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June 25, 2004

Mrs. Blanca S. Bayo Director, Division of Commission Clerk and Administrative Services Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399 JUN 25 PM 4: 40

Re: Approval of Amendment to the adoption of existing interconnection, unbundling, resale, and collocation agreement between BellSouth Telecommunications, Inc. and MCI WorldCom Communications, Inc., and all amendments, by Advantage Group of Florida Communications, L.L.C. (formerly known as Daytona Telephone Company). Agreement between BellSouth Telecommunications, Inc. ("BellSouth")

Dear Mrs. Bayo:

Please find enclosed for filing and approval, the original and two copies of BellSouth Telecommunications, Inc.'s Amendment to adoption of existing interconnection, unbundling, resale, and collocation agreement between BellSouth Telecommunications, Inc. and MCI WorldCom Communications, Inc., and all amendments, by Advantage Group of Florida Communications, L.L.C. (formerly known as Daytona Telephone Company).

If you have any questions, please do not hesitate to call Robyn Holland at (850) 222-9380.

EIVED & FILED

EPSC-BURFAU OF RECORDS

Very truly yours,

Marshall M-Cuse 11/Rt

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Amendment to the Agreement
Between
Advantage Group of Florida
Communications, L.L.C.
and
BellSouth Telecommunications, Inc.
Dated February 18, 2002

Pursuant to this Amendment, (the "Amendment"), Advantage Group of Florida Communications, L.L.C., formerly known as Daytona Telephone Company (Advantage Group of Florida), a Florida limited liability company on behalf of itself and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated February 18, 2002 ("Agreement") to be effective 30 (thirty) days after the date of the last signature executing the Amendment.

WHEREAS, BellSouth and Advantage Group of Florida entered into the Agreement on February 18, 2002, and;

WHEREAS, the Parties desire to amend the Agreement in order to modify provisions pursuant to the Federal Communications Commission's (FCC) Order on Remand and Further Notice of proposed Rulemaking (Triennial Order) effective on October 2, 2003;

WHEREAS, the Parties desire to amend the Agreement to reflect other changes as agreed upon by the Parties;

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

- 1. The Parties agree Sections 3.2 and 3.3 of Part A of the General Terms and Conditions shall be deleted in their entirety and replaced with the following:
 - 3.2 If, within one hundred and thirty-five (135) days of commencing the negotiation referred to in Section 3.1 above, the Parties are unable to negotiate new terms, conditions and prices for a Subsequent Agreement, either Party may petition the Commission to establish appropriate terms, conditions and prices for the Subsequent Agreement pursuant to 47 U.S.C. 252.
 - 3.3 If, as of the expiration of this Agreement, a Subsequent Agreement has not been executed by the Parties, this Agreement shall terminate. Upon termination of this Agreement, BellSouth shall continue to offer services to Advantage Group of Florida pursuant to the terms, conditions and rates set forth in BellSouth's then current standard interconnection agreement. In the event that BellSouth's standard interconnection agreement becomes effective as between the Parties, the Parties may continue to negotiate a Subsequent Agreement or arbitrate disputed issues to reach a Subsequent Agreement as set forth in Section 3.2 above,

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and the terms of such Subsequent Agreement shall be effective as of the effective date as stated in the Subsequent Agreement.

- 2. The Parties hereby agree to delete Attachment 4, Local Interconnection in its entirety and replace with Attachment 4, Local Interconnection, attached hereto as Exhibit 1, and incorporated herein by this reference.
- 3. The Parties hereby agree to delete Attachment 1, Table 1 Local Interconnection in its entirety and replace with Attachment 1, Table 1 Local Interconnection, attached hereto as Exhibit 2 and incorporated herein by this reference.
- 4. The Parties agree to delete Section 1.5 of Attachment 1.
- 5. The Parties agree to delete Attachment 1 Table 1, Network Elements, in its entirety and replace with Attachment 1 Table 1, Network Elements, attached hereto as Exhibit 3, attached hereto and incorporated herein by this reference
- 6. The Parties agree to delete Attachment 3, Network Elements, in its entirety and replace with Attachment 3, reflected as Exhibit 4, attached hereto and incorporated herein by this reference.
- 7. The Parties agree to delete Attachment 9, Business Process Requirements, in its entirety and replace with Attachment 8 reflected as Exhibit 5 attached hereto and incorporated herein by this reference.
- 8. The Parties shall delete Sections 2 and 3 of Attachment 9 of the Interconnection Agreement and in lieu thereof shall substitute the following:
 - 2. Left Blank Intentionally
 - 3. Left Blank Intentionally
- 9. The Parties agree to delete Sections 60, 111, 123, 128 and 129 of Part B of the General Terms and Conditions and in lieu thereof shall substitute the following:
 - 60. Left Blank Intentionally
 - 111. "NETWORK ELEMENT PLATFORM" or "UNE-P" means the Combination of a Loop, NID, Local Switching, Shared Transport, databases and signaling (e.g. LIDB) and the vertical features resident in BellSouth's Central Office switch without separately ordering each element or disconnecting and reconnecting any aspect of a Customer's service.
 - 123. Left Blank Intentionally
 - 128. Left Blank Intentionally
 - 129. Left Blank Intentionally

- 10. The Parties agree to delete Item 6 of the Adoption Papers in its entirety and replace with the following:
 - 6. Advantage Group of Florida shall accept and incorporate any amendments to the MCI WorldCom Communications, Inc. Interconnection Agreement executed as a result of any effective, legislative, regulatory, judicial or other legal action.
- 11. All of the other provisions of the Agreement dated February 18, 2002 shall remain unchanged and in full force and effect.
- 12. Either or both of the Parties are authorized to submit this Amendment to the respective state regulatory authorities for approval subject to Section 252(e) of the Federal Telecommunications Act of 1996. However, by doing so, the Parties are not waiving their right to oppose approval of this Amendment under 252(e)(2) or to seek judicial review of the rates contained herein.

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

BellSouth Telecommunications, Inc.	Advantage Group of Florida Communications, L.L.C.
By: Ynt & Man	By: Michael Dforge 2
Name: KRISTEN ROWE	Name: MICHAEL D BOGER SA
Title: DIRECTOR	Title: PRESIDENT
Date: 62-24-04	Date: 02/19 / 2004

Exhibit 1

Attachment 4
Network Interconnection

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NETWORK INTERCONNECTION

EXHIBIT 1

1. GENERAL

- The Parties shall provide interconnection with each other's networks for the transmission and routing of telephone exchange service (Local Traffic), ISP-bound Traffic, and exchange access (Switched Access Traffic) on the following terms:
- 2. DEFINITIONS: (FOR THE PURPOSE OF THIS ATTACHMENT)

For purposes of this attachment only, the following terms shall have the definitions set forth below:

- 2.1 Automatic Location Identification (ALI) is a feature by which the address associated with the calling party's telephone number (ANI) is forwarded to the PSAP for display. Access to the ALI database is described in Attachment 2 to this Agreement.
- 2.2 **Automatic Number Identification (ANI)** corresponds to the seven-digit telephone number assigned by the serving local exchange carrier.
- 2.3 **Basic 911 Service (B911)** routes a call to one centralized answering location. The attendant at the answering location obtains the pertinent information that identifies the call and the caller's needs. The attendant then determines the appropriate agency and dials a 7-digit number to transfer the caller to that agency. The calling party's emergency information is verbally relayed to the responding agency and a unit is dispatched to the caller's location.
- 2.4 **Call Termination** has the meaning set forth for "termination" in 47CFR § 51.701(d).
- 2.5 Call Transport has the meaning set forth for "transport" in 47 CFR § 51.701(c).
- 2.6 **Call Transport and Termination** is used collectively to mean the switching and transport functions from the Interconnection Point to the last point of switching.
- 2.7 Common (Shared) Transport is defined as the transport of the originating Party's traffic by the terminating Party over the terminating Party's common (shared) facilities between (1) the terminating Party's tandem switch and end office switch, (2) between the terminating Party's tandem switches, and/or (3) between the terminating Party's host and remote end office switches. All switches referred herein must be entered into the Local Exchange Routing Guide (LERG).
- 2.8 **Dedicated Interoffice Facility** is defined as a switch transport facility between a Party's Serving Wire Center and the first point of switching within the LATA on the other Party's network.

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2.9 End Office Switching is defined as the function that establishes a communications path between the trunk side and line side of the End Office switch. 2.10 **Enhanced 911 Service** provides features not present in Basic 911 Service, including ANI and ALI display, Selective Routing (SR) and other standard and optional features. 2.11 **Fiber Meet** is an interconnection arrangement whereby the Parties physically interconnect their networks via an optical fiber interface at which one Party's facilities, provisioning, and maintenance responsibility begins and the other Party's responsibility ends. 2.12 Final Trunk Group is defined as the trunk group that does not carry overflow traffic. 2.13 **Interconnection Point (IP)** is the physical telecommunications equipment interface that interconnects the networks of BellSouth and Advantage Group of Florida. 2.14 IntraLATA Toll Traffic is as defined in Section 7 of this Attachment. **ISP-bound Traffic** is as defined in Section 7 of this Attachment. 2.15 2.16 **Local Channel** is defined as a switched transport facility between a Party's Interconnection Point and the IP's Serving Wire Center. 2.17 **Local Traffic** is as defined in Section 7 of this Attachment. 2.18 Public Safety Answering Point (PSAP) is the answering location for 911 calls. 2.19 Reciprocal Trunk Group is defined as a one-way trunk group carrying BellSouth originated traffic to be terminated by Advantage Group of Florida. 2.20 **Serving Wire Center** is defined as the wire center owned by one Party from which the other Party would normally obtain dial tone for its IP. 2.21 Selective Routing (SR) is a standard feature that routes an E911 call from the tandem to the designated PSAP based upon the address of the ANI of the calling party. 2.22 **Tandem Switching** is defined as the function that establishes a communications path between two switching offices through a third switching office through the provision of trunk side to trunk side switching. 2.23 Transit Traffic is traffic originating on Advantage Group of Florida's network that is switched and/or transported by BellSouth and delivered to a third party's

network, or traffic originating on a third party's network that is switched and/or transported by BellSouth and delivered to Advantage Group of Florida's network.

3. NETWORK INTERCONNECTION

- 3.1 This Attachment pertains only to the provision of network interconnection where Advantage Group of Florida owns, leases from a third party or otherwise provides its own switch(es).
- Network interconnection may be provided by the Parties at any technically feasible point within BellSouth's network. Requests to BellSouth for interconnection at points other than as set forth in this Attachment may be made through the Bona Fide Request/New Business Request (BFR/NBR) process set out in this Agreement.
- 3.2.1 Each Party is responsible for providing, engineering and maintaining the network on its side of the IP. The IP must be located within BellSouth's serving territory in the LATA in which traffic is originating. The IP determines the point at which the originating Party shall pay the terminating Party for the Call Transport and Termination of Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic.
- 3.2.2 Pursuant to the provisions of this Attachment, the location of the initial IP in a given LATA shall be established by mutual agreement of the Parties. Subject to the requirements for installing additional IPs, as set forth below, any IPs existing prior to the Effective Date of the Agreement will be accepted as initial IPs and will not require re-grooming. When the Parties mutually agree to utilize two-way interconnection trunk groups for the exchange of Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic between each other, the Parties shall mutually agree to the location of IP(s). If the Parties are unable to agree to a mutual initial IP, each Party, as originating Party, shall establish a single IP in the LATA for the delivery of its originated Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic to the other Party for Call Transport and Termination by the terminating Party.
- 3.2.3 When first establishing the interconnection arrangement in each LATA, the location of the IP shall be established by mutual agreement of the Parties. In selecting the IP, both Parties will act in good faith and select the point that is most efficient for both Parties. If the Parties are unable to agree on the location of the IP, each Party will designate IPs for its originated traffic. Additional IP(s) in a LATA may be established by mutual agreement of the Parties. Notwithstanding the foregoing, additional IP(s) in a particular LATA shall be established, at the request of either Party, when the Local Traffic and ISP-bound Traffic exceeds 8.9 million minutes per month for three consecutive months at the proposed location of the additional IP. BellSouth will not request the establishment of an IP where physical or virtual collocation space is not available or where BellSouth fiber connectivity is not available. When the Parties agree to utilize two-way

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interconnection trunk groups for the exchange of Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic the Parties must agree to the location of the IP(s).

3.3 Interconnection via Dedicated Facilities

- 3.3.1 Local Channel Facilities. As part of Call Transport and Termination, the originating Party may obtain Local Channel facilities from the terminating Party. The percentage of Local Channel facilities utilized for Local Traffic shall be determined based upon the application of the Percent Local Facility (PLF) Factor on a statewide basis. The charges applied to the percentage of Local Channel facilities used for Local Traffic as determined by the PLF are as set forth in Exhibit A to this Attachment. The remaining percentage of Local Channel facilities shall be billed at BellSouth's applicable access tariff rates.
- Dedicated Interoffice Facilities. As a part of Call Transport and Termination, the originating Party may obtain Dedicated Interoffice Facilities from the terminating Party. The percentage of Dedicated Interoffice Facilities utilized for Local Traffic shall be determined based upon the application of the Percent Local Facility (PLF) Factor on a statewide basis. The charges applied to the percentage of the Dedicated Interoffice Facilities used for Local Traffic as determined by the PLF are as set forth in Exhibit A to this Attachment. The remaining percentage of the Dedicated Interoffice Facilities shall be billed at BellSouth's applicable access tariff rates.
- 3.3.3 The facilities purchased pursuant to this Section 3 shall be ordered via the Access Service Request (ASR) process.

3.4 Fiber Meet

- 3.4.1 Notwithstanding Section 3.2.1, 3.2.2, and 3.2.3 above, if Advantage Group of Florida elects to establish interconnection with BellSouth pursuant to a Fiber Meet Local Channel, Advantage Group of Florida and BellSouth shall jointly engineer, operate and maintain a Synchronous Optical Network (SONET) transmission system by which they shall interconnect their transmission and routing of Local Traffic via a Local Channel at either the DS1 or DS3 level. The Parties shall work jointly to determine the specific transmission system. However, Advantage Group of Florida's SONET transmission system must be compatible with BellSouth's equipment, and the Data Communications Channel (DCC) must be turned off.
- 3.4.2 Each Party, at its own expense, shall procure, install and maintain the agreed upon SONET transmission system in its network.
- 3.4.3 The Parties shall agree to a Fiber Meet point between the BellSouth Serving Wire Center and the Advantage Group of Florida Serving Wire Center. The Parties shall deliver their fiber optic facilities to the Fiber Meet point with sufficient spare

length to reach the fusion splice point for the Fiber Meet Point. BellSouth shall, at its own expense, provide and maintain the fusion splice point for the Fiber Meet. A building type Common Language Location Identification (CLLI) code will be established for each Fiber Meet point. All orders for interconnection facilities from the Fiber Meet point shall indicate the Fiber Meet point as the originating point for the facility.

- 3.4.4 Upon verbal request by Advantage Group of Florida, BellSouth shall allow Advantage Group of Florida access to the fusion splice point for the Fiber Meet point for maintenance purposes on Advantage Group of Florida's side of the Fiber Meet point.
- Neither Party shall charge the other for its Local Channel portion of the Fiber Meet facility used exclusively for Local Traffic. All other appropriate charges will apply. Advantage Group of Florida shall be billed for a mixed use of the Local Channel using the actual traffic Advantage Group of Florida elects to transmit over the facility and the rates from this Agreement and the appropriate tariff(s). Charges for switched and special access services shall be billed in accordance with the applicable access service tariff.

4. INTERCONNECTION TRUNK GROUP ARCHITECTURES

- 4.1 BellSouth and Advantage Group of Florida shall establish interconnecting trunk groups and trunk group configurations between networks, including the use of one-way or two-way trunks in accordance with the following provisions set forth in this Agreement. For trunking purposes, traffic will be routed based on the digits dialed by the originating End User and in accordance with the LERG.
- 4.2 Advantage Group of Florida shall establish an interconnection trunk group(s) to at least one BellSouth access tandem within the LATA for the delivery of Advantage Group of Florida's originated Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic and for the receipt and delivery of Transit Traffic. To the extent Advantage Group of Florida desires to deliver Local Traffic, ISP-bound Traffic, IntraLATA Toll Traffic and/or Transit Traffic to BellSouth access tandems within the LATA, other than the tandems(s) to which Advantage Group of Florida shall order Multiple Tandem Access, as described in this Attachment, to such other BellSouth access tandems.
- 4.2.1 Notwithstanding the forgoing, Advantage Group of Florida shall establish an interconnection trunk group(s) to all BellSouth access and local tandems in the LATA where Advantage Group of Florida has homed (i.e. assigned) its NPA/NXXs. Advantage Group of Florida shall home its NPA/NXXs on the BellSouth tandems that serve the exchange rate center areas to which the NPA/NXXs are assigned. The specified exchange rate center assigned to each

BellSouth tandem is defined in the LERG. Advantage Group of Florida shall enter its NPA/NXX access and/or local tandem homing arrangements into the LERG.

- 4.3 Switched access traffic will be delivered to and from Interexchange Carriers (IXCs) based on Advantage Group of Florida's NXX access tandem homing arrangement as specified by Advantage Group of Florida in the LERG.
- Any Advantage Group of Florida interconnection request that (1) deviates from the interconnection trunk group architectures as described in this Agreement, (2) affects traffic delivered to Advantage Group of Florida from a BellSouth switch, and (3) requires special BellSouth switch translations and other network modifications will require Advantage Group of Florida to submit a BFR/NBR via the BFR/NBR Process as set forth in this Agreement.
- 4.5 Recurring and nonrecurring rates associated with interconnecting trunk groups between BellSouth and Advantage Group of Florida are set forth in Exhibit A. To the extent a rate associated with the interconnecting trunk group is not set forth in Exhibit A, the rate shall be as set forth in the appropriate BellSouth tariff for switched access services.
- 4.6 For two-way trunk groups that carry only both Parties' Local Traffic, the Parties shall be compensated at 50% of the nonrecurring and recurring rates for dedicated trunks and DS1 facilities. Advantage Group of Florida shall be responsible for ordering and paying for any two-way trunks carrying Transit Traffic.
- 4.7 All trunk groups will be provisioned as Signaling System 7 (SS7) capable where technically feasible. If SS7 is not technically feasible multi-frequency (MF) protocol signaling shall be used.
- 4.8 In cases where Advantage Group of Florida is also an IXC, the IXC's Feature Group D (FG D) trunk group(s) must remain separate from the local interconnection trunk group(s).
- Each Party shall order interconnection trunks and trunk group including trunk and trunk group augmentations via the ASR process. A Firm Order Confirmation (FOC) shall be returned to the ordering Party, after receipt of a valid, error free ASR, within the timeframes set forth in each state's applicable Performance Measures. Notwithstanding the foregoing, blocking situations and projects shall be managed through BellSouth's Carrier Interconnection Switching Center (CISC) Project Management Group and Advantage Group of Florida's equivalent trunking group, and FOCs for such orders shall be returned in the timeframes applicable to the project. A project is defined as (1) a new trunk group or (2) a request for more than 96 trunks on a single or multiple group(s) in a given BellSouth local calling area.

4.10 Interconnection Trunk Groups for Exchange of Local Traffic and Transit Traffic

Upon mutual agreement of the Parties in a joint planning meeting, the Parties' shall exchange Local Traffic on two-way interconnection trunk group(s) with the quantity of trunks being mutually determined and the provisioning being jointly coordinated. Furthermore, the Parties shall agree upon the IP(s) for two-way interconnection trunk groups transporting both Parties' Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic. Advantage Group of Florida shall order such two-way trunks via the Access Service Request (ASR) process. BellSouth will use the Trunk Group Service Request (TGSR) to request changes in trunking. Furthermore, the Parties shall jointly review trunk performance and forecasts on a periodic basis. The Parties' use of two-way interconnection trunk groups for the transport of Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic between the Parties does not preclude either Party from establishing additional one-way interconnection trunks for the delivery of its originated Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic to the other Party.

4.10.1 BellSouth Access Tandem Interconnection

BellSouth access tandem interconnection at a single access tandem provides access to those end offices subtending that access tandem (Intratandem Access). Access tandem interconnection is available for any of the following access tandem architectures

4.10.1.1 Basic Architecture

In the basic architecture, Advantage Group of Florida's originating Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic and originating and terminating Transit Traffic is transported on a single two-way trunk group between Advantage Group of Florida and BellSouth access tandem(s) within a LATA to provide Intratandem Access. This trunk group carries Transit Traffic between Advantage Group of Florida and Independent Companies, Interexchange Carriers, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which Advantage Group of Florida desires to exchange traffic. This trunk group also carries Advantage Group of Florida originated Transit Traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth originated Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic is transported on a separate single one-way trunk group terminating to Advantage Group of Florida. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable BellSouth tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The basic Architecture is illustrated in Exhibit B.

4.10.1.2 One-Way Trunk Group Architecture

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In one-way trunk group architecture, the Parties interconnect using three separate trunk groups. A one-way trunk group provides Intratandem Access for Advantage Group of Florida-originated Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic destined for BellSouth End Users. A second one-way trunk group carries BellSouth-originated Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic destined for Advantage Group of Florida End-Users. A two-way trunk group provides Intratandem Access for Advantage Group of Florida's originating and terminating Transit Traffic. This trunk group carries Transit Traffic between Advantage Group of Florida and Independent Companies, Interexchange Carriers, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which Advantage Group of Florida desires to exchange traffic. This trunk group also carries Advantage Group of Florida originated Transit Traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth originated Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic is transported on a separate single one-way trunk group terminating to Advantage Group of Florida. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable BellSouth tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The one-way trunk group architecture is illustrated in Exhibit C.

4.10.1.3 Two-Way Trunk Group Architecture

The two-way trunk group Architecture establishes one two-way trunk group to provide Intratandem Access for the exchange of Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic between Advantage Group of Florida and BellSouth. In addition, a separate two-way transit trunk group must be established for Advantage Group of Florida's originating and terminating Transit Traffic. This trunk group carries Transit Traffic between Advantage Group of Florida and Independent Companies, Interexchange Carriers, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which Advantage Group of Florida desires to exchange traffic. This trunk group also carries Advantage Group of Florida originated Transit Traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth originated traffic may, in order to prevent or remedy traffic blocking situations, be transported on a separate single one-way trunk group terminating to Advantage Group of Florida. However, where Advantage Group of Florida is responsive in a timely manner to BellSouth's transport needs for its originated traffic, BellSouth originating traffic will be placed on the two-way Local Traffic trunk group carrying ISP-bound Traffic and IntraLATA Toll Traffic. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable BellSouth tariff if service is requested. The

LERG contains current routing and tandem serving arrangements. The two-way trunk group architecture is illustrated in Exhibit D.

4.10.1.4 **Supergroup Architecture**

In the supergroup architecture, the Parties' Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic and Advantage Group of Florida's Transit Traffic are exchanged on a single two-way trunk group between Advantage Group of Florida and BellSouth to provide Intratandem Access to Advantage Group of Florida. This trunk group carries Transit Traffic between Advantage Group of Florida and Independent Companies, Interexchange Carriers, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which Advantage Group of Florida desires to exchange traffic. This trunk group also carries Advantage Group of Florida originated Transit Traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth originated traffic may, in order to prevent or remedy traffic blocking situations, be transported on a separate single one-way trunk group terminating to Advantage Group of Florida. However, where Advantage Group of Florida is responsive in a timely manner to BellSouth's transport needs for its originated traffic, BellSouth originating traffic will be placed on the Supergroup. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable BellSouth tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The supergroup architecture is illustrated in Exhibit E.

4.10.1.5 Multiple Tandem Access Interconnection

4.10.1.5.1 Where Advantage Group of Florida does not choose access tandem interconnection at every BellSouth access tandem within a LATA, Advantage Group of Florida may utilize BellSouth's multiple tandem access interconnection (MTA). To utilize MTA Advantage Group of Florida must establish an interconnection trunk group(s) at a BellSouth access tandem through multiple BellSouth access tandems within the LATA as required. BellSouth will route Advantage Group of Florida's originated Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic for LATA wide transport and termination. Advantage Group of Florida must also establish an interconnection trunk group(s) at all BellSouth access tandems where Advantage Group of Florida NXXs are homed as described in Section 4.2.1 above. If Advantage Group of Florida does not have NXXs homed at any particular BellSouth access tandem within a LATA and elects not to establish an interconnection trunk group(s) at such BellSouth access tandem, Advantage Group of Florida can order MTA in each BellSouth access tandem within the LATA where it does have an interconnection trunk group(s) and BellSouth will terminate Advantage Group of Florida's Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic to End-Users served through those BellSouth access tandems where Advantage Group of Florida does not have an

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interconnection trunk group(s). MTA shall be provisioned in accordance with BellSouth's Ordering Guidelines.

- 4.10.1.5.2 Advantage Group of Florida may also utilize MTA to route its originated Transit Traffic; provided, however, that MTA may not be utilized to route switched access traffic that transits the BellSouth network to an Interexchange Carrier (IXC). Switched access traffic originated by or terminated to Advantage Group of Florida will be delivered to and from IXCs based on Advantage Group of Florida's NXX access tandem homing arrangement as specified by Advantage Group of Florida in the LERG.
- 4.10.1.5.3 Compensation for MTA shall be at the applicable tandem switching and transport charges specified in Exhibit A to this Attachment and shall be billed in addition to any Call Transport and Termination charges.
- 4.10.1.5.4 To the extent Advantage Group of Florida does not purchase MTA in a LATA served by multiple access tandems, Advantage Group of Florida must establish an interconnection trunk group(s) to every access tandem in the LATA to serve the entire LATA. To the extent Advantage Group of Florida routes its traffic in such a way that utilizes BellSouth's MTA service without properly ordering MTA, Advantage Group of Florida shall pay BellSouth the associated MTA charges.

4.10.2 Local Tandem Interconnection

- 4.10.2.1 Local Tandem Interconnection arrangement allows Advantage Group of Florida to establish an interconnection trunk group(s) at BellSouth local tandems for: (1) the delivery of Advantage Group of Florida-originated Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic transported and terminated by BellSouth to BellSouth end offices served by those BellSouth local tandems, and (2) for local Transit Traffic transported by BellSouth for third party network providers who have also established an interconnection trunk group(s) at those BellSouth local tandems.
- 4.10.2.2 When a specified local calling area is served by more than one BellSouth local tandem, Advantage Group of Florida must designate a "home" local tandem for each of its assigned NPA/NXXs and establish trunk connections to such local tandems. Additionally, Advantage Group of Florida may choose to establish an interconnection trunk group(s) at the BellSouth local tandems where it has no codes homing but is not required to do so. Advantage Group of Florida may deliver Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic to a "home" BellSouth local tandem that is destined for other BellSouth or third party network provider end offices subtending other BellSouth local tandems in the same local calling area where Advantage Group of Florida does not choose to establish an interconnection trunk group(s). It is Advantage Group of Florida's responsibility to enter its own NPA/NXX local tandem homing arrangements into the LERG

either directly or via a vendor in order for other third party network providers to determine appropriate traffic routing to Advantage Group of Florida's codes. Likewise, Advantage Group of Florida shall obtain its routing information from the LERG.

- 4.10.2.3 Notwithstanding establishing an interconnection trunk group(s) to BellSouth's local tandems, Advantage Group of Florida must also establish an interconnection trunk group(s) to BellSouth access tandems within the LATA on which Advantage Group of Florida has NPA/NXXs homed for the delivery of Interexchange Carrier Switched Access (SWA) and toll traffic, and traffic to Type 2A CMRS connections located at the access tandems. BellSouth shall not switch SWA traffic through more than one BellSouth access tandem. SWA, Type 2A CMRS or toll traffic routed to the local tandem in error will not be backhauled to the BellSouth access tandem for completion. (Type 2A CMRS interconnection is defined in BellSouth's A35 General Subscriber Services Tariff).
- 4.10.2.4 BellSouth's provisioning of Local Tandem Interconnection assumes that Advantage Group of Florida has executed the necessary local interconnection agreements with the other third party network providers subtending those local tandems as required by the Act.

4.10.3 Direct End Office-to-End Office Interconnection

- 4.10.3.1 Direct End Office-to-End Office one-way or two-way interconnection trunk groups allow for the delivery of a Party's originating Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic to the terminating Party on a direct end office-to-end office basis.
- 4.10.3.2 The Parties shall utilize direct end office-to-end office trunk groups under any one of the following conditions:
- 4.10.3.2.1 Tandem Exhaust If a tandem through which the Parties are interconnected is unable to, or is forecasted to be unable to support additional traffic loads for any period of time, the Parties will mutually agree on an end office trunking plan that will alleviate the tandem capacity shortage and ensure completion of traffic between Advantage Group of Florida and BellSouth.
- 4.10.3.2.2 Traffic Volume –To the extent either Party has the capability to measure the amount of traffic between Advantage Group of Florida's switch and a BellSouth end office and where such traffic exceeds or is forecasted to exceed a single DS1 of traffic per month, then the Parties shall install and retain direct end office trunking sufficient to handle such traffic volumes. Either Party will install additional capacity between such points when overflow traffic exceeds or is forecasted to exceed a single DS1 of traffic per month. In the case of one-way

trunking, additional trunking shall only be required by the Party whose trunking has achieved the preceding usage threshold.

4.10.3.2.3 Mutual Agreement - The Parties may install direct end office trunking upon mutual agreement in the absence of conditions (1) or (2) above.

4.10.4 Transit Traffic Trunk Group

Transit Traffic trunks can either be two-way trunks or two one-way trunks ordered by Advantage Group of Florida to deliver and receive Transit Traffic. Establishing Transit Traffic trunks at BellSouth access and local tandems provides intratandem access to the third parties also interconnected at those tandems.

4.10.4.1 Toll Free Traffic

- 4.10.4.1.1 If Advantage Group of Florida chooses BellSouth to perform the Service Switching Point (SSP) Function (i.e., handle Toll Free database queries) from BellSouth's switches, all Advantage Group of Florida originating Toll Free traffic will be routed over the Transit Traffic Trunk Group and shall be delivered using GR-394 format. Carrier Code "0110" and Circuit Code (to be determined for each LATA) shall be used for all such calls.
- 4.10.4.1.2 Advantage Group of Florida may choose to perform its own Toll Free database queries from its switch. In such cases, Advantage Group of Florida will determine the nature (local/intraLATA/interLATA) of the Toll Free call (local/IntraLATA/InterLATA) based on the response from the database. If the call is a BellSouth local or intraLATA Toll Free call, Advantage Group of Florida will route the post-query local or IntraLATA converted ten-digit local number to BellSouth over the local or intraLATA trunk group. If the call is a third party (ICO, IXC, CMRS or other CLEC) local or intraLATA Toll Free call, Advantage Group of Florida will route the post-query local or intraLATA converted ten-digit local number to BellSouth over the Transit Traffic Trunk Group and Advantage Group of Florida shall provide to BellSouth a Toll Free billing record when appropriate. If the query reveals the call is an interLATA Toll Free call, Advantage Group of Florida will route the post-query interLATA Toll Free call (1) directly from its switch for carriers interconnected with its network or (2) over the Transit Traffic Trunk Group to carriers that are not directly connected to Advantage Group of Florida's network but that are connected to BellSouth's access tandem.
- 4.10.5 All post-query Toll Free calls for which Advantage Group of Florida performs the SSP function, if delivered to BellSouth, shall be delivered using GR-394 format for calls destined to IXCs, and GR-317 format for calls destined to end offices that directly subtend a BellSouth access tandem within the LATA.

5. NETWORK DESIGN AND MANAGEMENT FOR INTERCONNECTION

- 5.1 Network Management and Changes. The Parties will exchange toll-free maintenance contact numbers and escalation procedures. The Parties will provide public notice of network changes in accordance with applicable federal and state rules and regulations.
- Interconnection Technical Standards. The interconnection of all networks will be based upon accepted industry/national guidelines for transmission standards and traffic blocking criteria. Interconnecting facilities shall conform, at a minimum, to the telecommunications industry standard of DS-1 pursuant to Telcordia Standard No. TR-NWT-00499. Where Advantage Group of Florida chooses to utilize Signaling System 7 signaling, also known as Common Channel Signaling (SS7), SS7 connectivity is required between the Advantage Group of Florida switch and the BellSouth Signaling Transfer Point (STP). BellSouth will provide SS7 signaling using Common Channel Signaling Access Capability in accordance with the technical specifications set forth in the BellSouth Guidelines to Technical Publication, TR-TSV-000905. Facilities of each Party shall provide the necessary on-hook, off-hook answer and disconnect supervision and shall provide calling number 1D (Calling Party Number) when technically feasible.
- Quality of Interconnection. The local interconnection for the transmission and routing of telephone exchange service and exchange access that each Party provides to each other will be at least equal in quality to what it provides to itself and any subsidiary or affiliate, where technically feasible, or to any other Party to which each Party provides local interconnection.
- 5.4 <u>Network Management Controls.</u> Both 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.
- SS7 Signaling. Both Parties will utilize LEC-to-LEC SS7 Signaling, where available, in conjunction with all traffic in order to enable full interoperability of CLASS features and functions except for call return. All SS7 signaling parameters will be provided, including but not limited to automatic number identification (ANI), originating line information (OLI) calling company category and charge number. All privacy indicators will be honored, and the Parties will exchange Transactional Capabilities Application Part (TCAP) messages to facilitate full interoperability of SS7-based features between the respective networks. Neither Party shall alter the SS7 parameters, or be a party to altering such parameters, or knowingly pass SS7 parameters that have been altered in order to circumvent appropriate interconnection charges.
- 5.6 <u>Signaling Call Information</u>. BellSouth and Advantage Group of Florida will send and receive 10 digits for Local Traffic. Additionally, BellSouth and Advantage Group of Florida will exchange the proper call information, i.e. originated call

company number and destination call company number, CIC, and OZZ, including all proper translations for routing between networks and any information necessary for billing.

5.7 Forecasting for Trunk Provisioning

- 5.7.1 Within six (6) months after execution of this Agreement, Advantage Group of Florida shall provide an initial interconnection trunk group forecast for each LATA in which it plans to provide service within BellSouth's region. Upon receipt of Advantage Group of Florida's forecast, the Parties shall conduct a joint planning meeting to develop a joint interconnection trunk group forecast. Each forecast provided under this Section shall be deemed "Confidential Information" under the General Terms and Conditions of this Agreement.
- 5.7.1.1 At a minimum, the forecast shall include the projected quantity of Transit Trunks, Advantage Group of Florida-to-BellSouth one-way trunks (Advantage Group of Florida Trunks), BellSouth-to-Advantage Group of Florida one-way trunks (Reciprocal Trunk Groups) and/or two-way interconnection trunks, if the Parties have agreed to interconnect using two-way trunking to transport the Parties' Local Traffic and IntraLATA Toll Traffic. The quantities shall be projected for a minimum of six months and shall include an estimate of the current year plus the next two years total forecasted quantities. The Parties shall mutually develop Reciprocal Trunk Groups and/or two-way interconnection trunk forecast quantities.
- 5.7.1.2 All forecasts shall include, at a minimum, Access Carrier Terminal Location (ACTL), trunk group type (local/intraLATA toll, Transit, Operator Services, 911, etc.), A location/Z location (CLLI codes for Advantage Group of Florida location and BellSouth location where the trunks shall terminate), interface type (e.g., DS1), Direction of Signaling, Trunk Group Number, if known, (commonly referred to as the 2-6 code) and forecasted trunks in service each year (cumulative).
- 5.7.2 Once initial interconnection trunk forecasts have been developed, Advantage Group of Florida shall continue to provide interconnection trunk forecasts on a semiannual basis or at otherwise mutually agreeable intervals. Advantage Group of Florida shall use its best efforts to make the forecasts as accurate as possible based on reasonable engineering criteria. The Parties shall continue to develop Reciprocal Trunk Group and/or two-way interconnection trunk forecasts as described in Section 5.7.1.1.
- 5.7.3 The submitting and development of interconnection trunk forecasts shall not replace the ordering process for local interconnection trunks. Each Party shall exercise its best efforts to provide the quantity of interconnection trunks mutually forecasted. However, the provision of the forecasted quantity of interconnection

trunks is subject to trunk terminations and facility capacity existing at the time the trunk order is submitted. Furthermore, the receipt and development of trunk forecasts does not imply any liability for failure to perform if capacity (trunk terminations or facilities) is not available for use at the forecasted time.

5.8 Trunk Utilization

- 5.8.1 For the Reciprocal Trunk Groups that are Final Trunk Groups (Reciprocal Final Trunk Groups), BellSouth and Advantage Group of Florida shall monitor traffic on each interconnection Reciprocal Final Trunk Group that is ordered and installed. The Parties agree that the Reciprocal Final Trunk Groups will be utilized at 60 percent (60%) of the time consistent busy hour utilization level within 90 days of installation. The Parties agree that the Reciprocal Final Trunk Groups will be utilized at eighty percent (80%) of the time consistent busy hour utilization level within 180 days of installation. Any Reciprocal Final Trunk Group not meeting the minimum thresholds set forth in this Section are defined as "Under-utilized" trunks. BellSouth may disconnect any Under-utilized Reciprocal Final Trunk Groups and Advantage Group of Florida shall refund to BellSouth the associated nonrecurring and recurring trunk and facility charges paid by BellSouth, if any.
- 5.8.1.1 BellSouth's CISC will notify Advantage Group of Florida of any under-utilized Reciprocal Trunk Groups and the number of such trunk groups that BellSouth wishes to disconnect. BellSouth will provide supporting information either by email or facsimile to the designated Advantage Group of Florida interface. Advantage Group of Florida will provide concurrence with the disconnection in seven (7) business days or will provide specific information supporting why the trunks should not be disconnected. Such supporting information should include expected traffic volumes (including traffic volumes generated due to Local Number Portability) and the timeframes within which Advantage Group of Florida expects to need such trunks. BellSouth's CISC Project Manager and Circuit Capacity Manager will discuss the information with Advantage Group of Florida to determine if agreement can be reached on the number of Reciprocal Final Trunk Groups to be removed. If no agreement can be reached, BellSouth will issue disconnect orders to Advantage Group of Florida. The due date of these orders will be four weeks after Advantage Group of Florida was first notified in writing of the underutilization of the trunk groups.
- 5.8.2 To the extent that any interconnection trunk group is utilized at a time-consistent busy hour of eighty percent (80%) or greater, the Parties may review the trunk groups and, if necessary, shall negotiate in good faith for the installation of augmented facilities.
- 5.8.3 For the two-way trunk groups, BellSouth and Advantage Group of Florida shall monitor traffic on each interconnection trunk group that is ordered and installed. The Parties agree that within 90 days of the installation of the BellSouth two-way

trunk or trunks, the trunks will be utilized at 60 percent (60%) of the time consistent busy hour utilization level. The Parties agree that within 180 days of the installation of a trunk or trunks, the trunks will be utilized at eighty percent (80%) of the time consistent busy hour utilization level. Any trunk or trunks not meeting the minimum thresholds set forth in this Section are defined as "Under-utilized" trunks. BellSouth will request the disconnection of any Under-utilized two-way trunk(s) and Advantage Group of Florida shall refund to BellSouth the associated nonrecurring and recurring trunk and facility charges paid by BellSouth, if any.

- 5.8.3.1BellSouth's LISC will notify Advantage Group of Florida of any under-utilized two-way trunk groups and the number of trunks that BellSouth wishes to disconnect. BellSouth will provide supporting information either by email or facsimile to the designated Advantage Group of Florida interface. Advantage Group of Florida will provide concurrence with the disconnection in seven (7) business days or will provide specific information supporting why the two-way trunks should not be disconnected. Such supporting information should include expected traffic volumes (including traffic volumes generated due to Local Number Portability) and the timeframes within which Advantage Group of Florida expects to need such trunks. BellSouth's CISC Project Manager and Circuit Capacity Manager will discuss the information with Advantage Group of Florida to determine if agreement can be reached on the number of trunks to be removed. If no agreement can be reached, Advantage Group of Florida will issue disconnect orders to BellSouth. The due date of these orders will be four weeks after Advantage Group of Florida was first notified in writing of the underutilization of the trunk groups.
- 5.8.3.2 To the extent that any interconnection trunk group is utilized at a time-consistent busy hour of eighty percent (80%) or greater, the Parties may review the trunk groups and, if necessary, shall negotiate in good faith for the installation of augmented facilities.

6. LOCAL DIALING PARITY

6.1 BellSouth and Advantage Group of Florida shall provide local and toll dialing parity, as defined in FCC rules and regulations, with no unreasonable dialing delays. Dialing parity shall be provided for all originating telecommunications services that require dialing to route a call.

7. INTERCONNECTION COMPENSATION

- 7.1 Compensation for Call Transportation and Termination for Local Traffic, 1SP-bound Traffic and IntraLATA Toll Traffic
- 7.1.1 For the purposes of this Attachment and for reciprocal compensation between the Parties pursuant to this Attachment, Local Traffic is defined as any telephone call

that originates in one exchange and terminates in either the same exchange, or other local calling area associated with the originating exchange as defined and specified in Section A3 of BellSouth's General Subscriber Service Tariff.

- 7.1.1.1 Additionally, Local Traffic includes any cross boundary, voice-to-voice intrastate, interLATA or interstate, interLATA calls established as a local call by the ruling regulatory body.
- 7.1.2 ISP-bound Traffic is defined as calls to an information service provider or Internet service provider (ISP) that are dialed by using a local dialing pattern (7 or 10 digits) by a calling party in one exchange to an ISP server or modem in either the same exchange or a corresponding Extended Area Service (EAS) exchange as defined and specified in Section A3 of BellSouth's General Subscriber Service tariff. ISP-bound Traffic is not Local Traffic subject to reciprocal compensation, but instead is information access traffic subject to the FCC's jurisdiction.
- 7.1.3 Notwithstanding the definitions of Local Traffic and ISP-bound traffic above, and pursuant to the FCC's Order on Remand and Report and Order in CC Docket 99-68 released April 27, 2001 (ISP Order on Remand), BellSouth and Advantage Group of Florida agree to the rebuttable presumption that all combined circuit switched Local and ISP-bound Traffic delivered to BellSouth or Advantage Group of Florida that exceeds a 3:1 ratio of terminating to originating traffic on a statewide basis shall be considered ISP-bound traffic for compensation purposes. BellSouth and Advantage Group of Florida further agree to the rebuttable presumption that all combined circuit switched Local and ISP-bound Traffic delivered to BellSouth or Advantage Group of Florida that does not exceed a 3:1 ratio of terminating to originating traffic on a statewide basis shall be considered Local Traffic for compensation purposes.
- 7.1.4 Neither Party shall pay compensation to the other Party for per minute of use rate elements associated with the Call Transport and Termination of Local Traffic or 1SP-bound Traffic.
- 7.1.5 The appropriate elemental rates set forth in Exhibit A of this Attachment shall apply for Transit Traffic as described in Sections 7.6 and 7.6.1 below and to Multiple Tandem Access as described in Section 4.10.1.5 above.
- 7.1.6 Neither Party shall represent Switched Access Traffic as Local Traffic or ISP-bound Traffic for purposes of determining compensation for the call.
- 7.1.7 IntraLATA Toll Traffic is defined as all traffic that originates and terminates within a single LATA that is not Local or ISP-bound traffic under this Attachment.

- 7.1.7.1 For terminating its intraLATA toll traffic on the other company's network, the originating Party will pay the terminating Party BellSouth's current intrastate or interstate, whichever is appropriate, terminating switched access tariff rates as set forth in BellSouth's Access Services Tariffs as filed and in effect with the FCC or Commission. The appropriate charges will be determined by the routing of the call. Additionally, if one Party is the other Party's End User's presubscribed interexchange carrier or if one Party's End User uses the other Party as an interexchange carrier on a 101XXXXX basis, the originating party will charge the other Party the appropriate BellSouth originating switched access tariff rates as set forth in BellSouth's Intrastate or Interstate Access Services Tariff as filed and in effect with the FCC or appropriate Commission.
- 7.1.8 If Advantage Group of Florida assigns NPA/NXXs to specific BellSouth rate centers within the LATA and assigns numbers from those NPA/NXXs to Advantage Group of Florida End Users physically located outside of that LATA, BellSouth traffic originating from within the LATA where the NPA/NXXs are assigned and delivered to a Advantage Group of Florida customer physically located outside of such LATA, shall not be deemed Local Traffic. Further, Advantage Group of Florida agrees to identify such interLATA traffic to BellSouth and to compensate BellSouth for originating and transporting such interLATA traffic to Advantage Group of Florida at BellSouth's switched access tariff rates.
- 7.2 If Advantage Group of Florida does not identify such interLATA traffic to BellSouth, to the best of BellSouth's ability BellSouth will determine which whole Advantage Group of Florida NPA/NXXs on which to charge the applicable rates for originating network access service as reflected in BellSouth's Access Service Tariff. BellSouth shall make appropriate billing adjustments if Advantage Group of Florida can provide sufficient information for BellSouth to determine whether or not said traffic is Local or ISP-bound Traffic.

7.3 Jurisdictional Reporting

- 7.3.1 Percent Local Use. Each Party shall report to the other a Percent Local Usage (PLU) factor. The application of the PLU will determine the amount of local or ISP-bound minutes to be billed to the other Party. Each Party shall update its PLU on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than 30 days after the first of each such month based on local and ISP-bound usage for the past three months ending the last day of December, March, June and September, respectively. Requirements associated with PLU calculation and reporting shall be as set forth in BellSouth's Jurisdictional Factors Reporting Guide, as it is amended from time to time.
- 7.3.2 <u>Percent Local Facility.</u> Each Party shall report to the other a Percent Local Facility (PLF) factor. The application of the PLF will determine the portion of

switched dedicated transport to be billed per the local jurisdiction rates. The PLF shall be applied to Multiplexing, Local Channel and Interoffice Channel Switched Dedicated Transport utilized in the provision of local interconnection trunks. Each Party shall update its PLF on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than 30 days after the first of each such month to be effective the first bill period the following month, respectively. Requirements associated with PLU and PLF calculation and reporting shall be as set forth in BellSouth's Jurisdictional Factors Reporting Guide, as it is amended from time to time.

- Percent Interstate Usage. Each Party shall report to the other the projected Percent Interstate Usage (PIU) factor. All jurisdictional report requirements, rules and regulations for Interexchange Carriers specified in BellSouth's Intrastate Access Services Tariff will apply to Advantage Group of Florida. After interstate and intrastate traffic percentages have been determined by use of PIU procedures, the PLU and PLF factors will be used for application and billing of local interconnection. Each Party shall update its PIUs on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than 30 days after the first of each such month, for all services showing the percentages of use for the past three months ending the last day of December, March, June and September.
- 7.3.4 Notwithstanding the provisions in Section 7.3.1, 7.3.2, and 7.3.3 above, where the terminating Party has message recording technology that identifies the jurisdiction of traffic terminated as defined in this Agreement, such information shall, at the terminating Party's option, be utilized to determine the appropriate jurisdictional reporting factors (PLU, PIU, and/or PLF), in lieu of those provided by the originating Party. In the event that the terminating Party opts to utilize its own data to determine jurisdictional reporting factors, such terminating Party shall notify the originating Party at least 15 days prior to the beginning of the calendar quarter in which the terminating Party will begin to utilize its own data. Such factors shall subject to the Dispute Resolution provisions in this Agreement, as well as the Audit provisions set forth in 7.3.5 below.
- 7.3.5 Audits. On thirty (30) days written notice, each Party must provide the other the ability and opportunity to conduct an annual audit to ensure the proper billing of traffic. BellSouth and Advantage Group of Florida shall retain records of call detail for a minimum of nine months from which the PLU, PLF and/or PIU can be ascertained. The audit shall be conducted during normal business hours at an office designated by the Party being audited. Audit requests shall not be submitted more frequently than one (1) time per calendar year. Audits shall be performed by a mutually acceptable independent auditor paid for by the Party requesting the audit. The PLF, PLU and/or PIU shall be adjusted based upon the audit results and shall apply for the quarter the audit was completed, for the quarter prior to the

completion of the audit, and for the two quarters following the completion of the audit. If, as a result of an audit, either Party is found to have overstated the PLF, PLU and/or PIU by twenty percentage points (20%) or more, that Party shall reimburse the auditing Party for the cost of the audit.

7.4 Compensation for 8XX Traffic

- 7.4.1 Compensation for 8XX Traffic. Each Party shall pay the other the appropriate switched access charges set forth in the BellSouth intrastate or interstate switched access tariffs. Advantage Group of Florida will pay BellSouth the database query charge as set forth in the BellSouth intrastate or interstate switched access tariffs as applicable.
- 7.4.2 Records for 8XX Billing. Each Party will provide to the other the appropriate records necessary for billing intraLATA 8XX customers. The records provided will be in a standard EMI format.
- 7.4.3 8XX Access Screening. BellSouth's provision of 8XX Toll Free Dialing (TFD) to Advantage Group of Florida requires interconnection from Advantage Group of Florida to BellSouth's 8XX Signal Channel Point (SCP). Such interconnections shall be established pursuant to BellSouth's Common Channel Signaling Interconnection Guidelines and Telcordia's CCS Network Interface Specification document, TR-TSV-000905. Advantage Group of Florida shall establish SS7 interconnection at the BellSouth Local Signal Transfer Points serving the BellSouth 8XX SCPs that Advantage Group of Florida desires to query. The terms and conditions for 8XX TFD are set out in BellSouth's Intrastate Access Services Tariff.

7.5 Mutual Provision of Switched Access Service

7.5.1 Switched Access Traffic. Switched Access Traffic is described as telephone calls requiring local transmission or switching services for the purpose of the origination or termination of Telephone Toll Service. Switched Access Traffic includes, but is not limited to, the following types of traffic: Feature Group A, Feature Group B, Feature Group C, Feature Group D, toll free access (e.g., 8XX), 900 access and their successors. Additionally, any Public Switched Telephone Network interexchange telecommunications traffic, regardless of transport protocol method, where the originating and terminating points, end-to-end points, are in different LATAs, or are in the same LATA and the Parties' Switched Access services are used for the origination or termination of the call, shall be considered Switched Access Traffic. Irrespective of transport protocol method used, a call which originates in one LATA and terminates in another LATA (i.e., the end-to-end points of the call) or in which the Parties' Switched Access Services are used for the origination or termination of the call, shall not be considered Local Traffic or ISP-bound Traffic.

- 7.5.2 If the BellSouth End User chooses Advantage Group of Florida as their presubscribed interexchange carrier, or if the BellSouth End User uses Advantage Group of Florida as an interexchange carrier on a 101XXXX basis, BellSouth will charge Advantage Group of Florida the appropriate BellSouth tariff charges for originating switched access services.
- 7.5.3 Where the originating Party delivers a call to the terminating Party over switched access facilities, the originating Party will pay the terminating Party terminating, switched access charges as set forth in BellSouth's Intrastate or Interstate Access Services Tariff, as appropriate.
- 7.5.4 When Advantage Group of Florida's end office switch provides an access service connection to or from an interexchange carrier (IXC) by a direct trunk group to the IXC utilizing BellSouth facilities, each Party will provide its own access services to the IXC and bill on a multi-bill, multi-tariff meet-point basis. Each Party will bill its own access services rates to the IXC with the exception of the interconnection charge. The interconnection charge will be billed by Advantage Group of Florida as the Party providing the end office function. Each party will use the Multiple Exchange Carrier Access Billing (MECAB) guidelines to establish meet point billing for all applicable traffic. The Parties shall utilize a thirty (30) day billing period.
- 7.5.4.1 When Advantage Group of Florida's end office subtends the BellSouth Access Tandem switch for receipt or delivery of switched access traffic and provides an access service connection to or from an IXC via BellSouth's Access Tandem switch, BellSouth, as the tandem company agrees to provide to Advantage Group of Florida, as the End Office Company, as defined in MECAB, at no charge, all the switched access detail usage data, recorded at the access tandem, within no more than sixty (60) days after the recording date. Each Party will notify the other when it is not feasible to meet these requirements. As business requirements change, data reporting requirements may be modified as necessary.
- 7.5.5 BellSouth, as the tandem provider company, will retain for a minimum period of sixty (60) days, access message detail sufficient to recreate any data that is lost or damaged by the tandem provider company or any third party involved in processing or transporting data.
- 7.5.6 BellSouth, as the tandem provider company, agrees to recreate the lost or damaged data within forty-eight (48) hours of notification by the other or by an authorized third party handling the data.
- 7.5.7 Any claims against BellSouth, as the tandem provider company, for unbillable or uncollectible revenue should be filed with the tandem provider company within 120 days of the usage date.

- 7.5.8 BellSouth, as the tandem provider company shall keep records of its billing activities relating to jointly-provided Intrastate and Interstate access services in sufficient detail to permit the Subsequent Billing Party to, by formal or informal review or audit, to verify the accuracy and reasonableness of the jointly-provided access billing data provided by the Initial Billing Party. Each Party agrees to cooperate in such formal or informal reviews or audits and further agrees to jointly review the findings of such reviews or audits in order to resolve any differences concerning the findings thereof.
- 7.5.9 Advantage Group of Florida agrees not to deliver switched access traffic to BellSouth for termination except over Advantage Group of Florida ordered switched access trunks and facilities.

7.6 Transit Traffic

- Group of Florida's Transit Traffic. Rates for local Transit Traffic and ISP-bound Transit Traffic shall be the applicable Call Transport and Termination charges as set forth in Exhibit A to this Attachment. Rates for Switched Access Transit Traffic shall be the applicable charges as set forth in BellSouth Interstate or Intrastate Switched Access tariffs. Billing associated with all Transit Traffic shall be pursuant to MECAB guidelines. Traffic between Advantage Group of Florida and Wireless Type 1 third parties shall not be treated as Transit Traffic from a routing or billing perspective. Traffic between Advantage Group of Florida and Wireless Type 2A or a third party CLEC utilizing BellSouth switching shall not be treated as Transit Traffic from a routing or billing perspective until BellSouth and the Wireless carrier or a third party CLEC utilizing BellSouth switching have the capability to properly meet-point-bill in accordance with MECAB guidelines.
- 7.6.2 The delivery of traffic that transits the BellSouth network and is transported to another carrier's network is excluded from any BellSouth billing guarantees. BellSouth agrees to deliver Transit Traffic to the terminating carrier; provided, however, that Advantage Group of Florida is solely responsible for negotiating and executing any appropriate contractual agreements with the terminating carrier for the exchange of Transit Traffic through the BellSouth network. BellSouth will not be liable for any compensation to the terminating carrier or to Advantage Group of Florida. In the event that the terminating third party carrier imposes on BellSouth any charges or costs for the delivery of Transit Traffic, Advantage Group of Florida shall reimburse BellSouth for such costs. Additionally, the Parties agree that any billing to a third party or other telecommunications carrier under this section shall be pursuant to MECAB procedures.

8. FRAME RELAY SERVICE INTERCONNECTION

- 8.1 In addition to the Local Interconnection services set forth above, BellSouth will offer a network to network Interconnection arrangement between BellSouth's and Advantage Group of Florida's frame relay switches as set forth below. The following provisions will apply only to Frame Relay Service and Exchange Access Frame Relay Service and Managed Shared Frame Relay Service in those states in which Advantage Group of Florida is certified and providing Frame Relay Service as a Local Exchange Carrier and where traffic is being exchanged between Advantage Group of Florida and BellSouth Frame Relay Switches in the same LATA.
- 8.2 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 (IP(s)) within the LATA. All IPs shall be within the same Frame Relay Network Serving Areas as defined in Section A40 of BellSouth's General Subscriber Service Tariff except as set forth in this Attachment.
- 8.3 Upon the request of either Party, such interconnection will be established where BellSouth and Advantage Group of Florida have Frame Relay Switches in the same LATA. Where there are multiple Frame Relay switches in one central office, 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.
- 8.4 The Parties agree to provision local and intraLATA Frame Relay Service and Exchange Access Frame Relay Service and Managed Shared Frame Relay Service (both intrastate and interstate) over Frame Relay interconnection facilities between the respective Frame Relay switches and the IPs.
- 8.5 The Parties agree to assess each other reciprocal charges for the facilities that each provides to the other according to the Percent Local Circuit Use Factor (PLCU), determined as follows:
- 8.5.1 If the data packets originate and terminate in locations in the same LATA, and are consistent with the local definitions of the Agreement, the traffic is considered local. Frame Relay framed packet data is transported within Virtual Circuits (VC). For the purposes of this Agreement, 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).
- 8.5.2 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 (InterLATA VC).
- 8.5.3 The PLCU is determined by dividing the total number of Local VCs; by the total number of VCs on each Frame Relay facility. To facilitate implementation,

Advantage Group of Florida may determine its PLCU in aggregate, by dividing the total number of Local VCs in a given LATA by the total number VCs in that LATA. The Parties agree to renegotiate the method for determining PLCU, at BellSouth's request, and within 90 days, if BellSouth notifies Advantage Group of Florida that it has found that this method does not adequately represent the PLCU.

- 8.5.4 If there are no VCs on a facility when it is billed, the PLCU will be zero.
- 8.5.5 BellSouth will provide the circuit between the Parties' respective Frame Relay Switches. The Parties will be compensated as follows: BellSouth will invoice, and Advantage Group of Florida will pay, the total nonrecurring and recurring charges for the circuit based upon the rates set forth in BellSouth's Interstate Access Tariff, FCC No. 1. Advantage Group of Florida will then invoice, and BellSouth will pay, an amount calculated by multiplying the BellSouth billed charges for the circuit by one-half of Advantage Group of Florida's PLCU.
- The Parties agree to compensate each other for Frame Relay network-to-network interface (NNI) ports based upon the NNI rates set forth in BellSouth's Interstate Access Tariff, FCC No. 1. Compensation for each pair of NNI ports will be calculated as follows: BellSouth will invoice, and Advantage Group of Florida will pay, the total nonrecurring and recurring charges for the NNI port. Advantage Group of Florida will then invoice, and BellSouth will pay, an amount calculated by multiplying the BellSouth billed nonrecurring and recurring charges for the NNI port by Advantage Group of Florida's PLCU.
- 8.7 Each Party agrees that there will be no charges to the other Party for its own subscriber's Permanent Virtual Circuit (PVC) rate elements for the local PVC segment from its Frame Relay switch to its own subscriber's premises. PVC rate elements include the Data Link Connection Identifier (DLCI) and Committed Information Rate (CIR).
- 8.8 For the PVC segment between the Advantage Group of Florida and BellSouth Frame Relay switches, compensation for the PVC charges is based upon the rates in BellSouth's Interstate Access Tariff, FCC No. 1.
- 8.9 Compensation for PVC rate elements will be calculated as follows:
- 8.9.1 If Advantage Group of Florida orders a VC connection between a BellSouth subscriber's PVC segment and a PVC segment from the BellSouth Frame Relay switch to the Advantage Group of Florida Frame Relay switch, BellSouth will invoice, and Advantage Group of Florida will pay, the total nonrecurring and recurring PVC charges for the PVC segment between the BellSouth and Advantage Group of Florida Frame Relay switches. If the VC is a Local VC, Advantage Group of Florida will then invoice and BellSouth will pay, the total nonrecurring and recurring PVC charges billed for that segment. If the VC is not

local, no compensation will be paid to Advantage Group of Florida for the PVC segment.

- 8.9.2 If BellSouth orders a Local VC connection between a Advantage Group of Florida subscriber's PVC segment and a PVC segment from the Advantage Group of Florida Frame Relay switch to the BellSouth Frame Relay switch, BellSouth will invoice, and Advantage Group of Florida will pay, the total nonrecurring and recurring PVC and CIR charges for the PVC segment between the BellSouth and Advantage Group of Florida Frame Relay switches. If the VC is a Local VC, Advantage Group of Florida will then invoice and BellSouth will pay the total nonrecurring and recurring PVC and CIR charges billed for that segment. If the VC is not local, no compensation will be paid to Advantage Group of Florida for the PVC segment.
- 8.9.3 The Parties agree to compensate each other for requests to change a PVC segment or PVC service order record, according to the Feature Change charge as set forth in the BellSouth access tariff BellSouth Tariff FCC No. 1.
- 8.9.4 If Advantage Group of Florida requests a change, BellSouth will invoice and Advantage Group of Florida will pay a Feature Change charge for each affected PVC segment.
- 8.9.4.1 If BellSouth requests a change to a Local VC, Advantage Group of Florida will invoice and BellSouth will pay a Feature Change charge for each affected PVC segment.
- 8.9.5 The Parties agree to limit the sum of the ClR for the VCs on a DS1 NNI port to not more than three times the port speed, or not more than six times the port speed on a DS3 NNl port.
- 8.9.6 Except as expressly provided herein, this Agreement does not address or alter in any way either Party's provision of Exchange Access Frame Relay Service, Managed Shared Frame Relay Service or interLATA Frame Relay Service. All charges by each Party to the other for carriage of Exchange Access Frame Relay Service or interLATA Frame Relay Service are included in the BellSouth access tariff BellSouth Tariff FCC No. 1.
- 8.10 Advantage Group of Florida will identify and report quarterly to BellSouth the PLCU of the Frame Relay facilities it uses, per Section 8.5.3 above.
- 8.11 Either Party may request a review or audit of the various service components, consistent with the provisions of section E2 of the BellSouth State Access Services tariffs or Section 2 of the BellSouth FCC No.1 Tariff.

9. ORDERING CHARGES

9.1 The terms, conditions and rates for Ordering Charges are as set forth in FCC Tariff for Access Service Records.

10 BASIC 911 AND E911 INTERCONNECTION

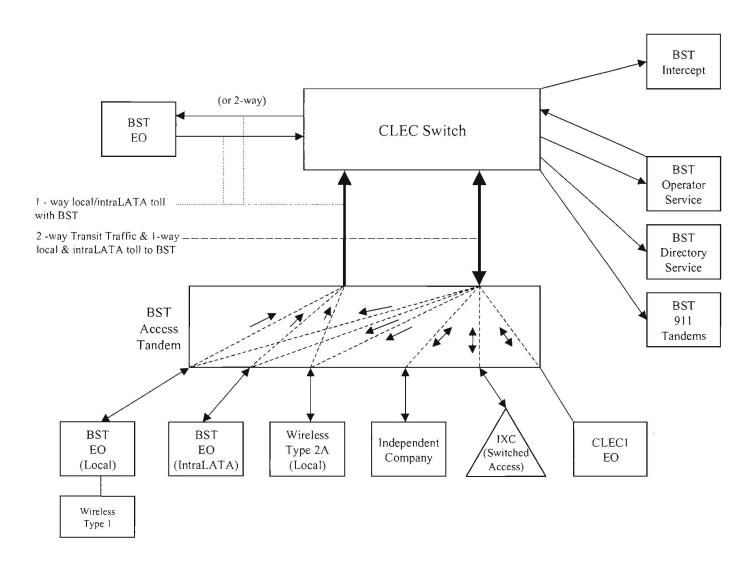
- 10.1 Basic 911 and E911 provides a caller access to the applicable emergency service bureau by dialing 911.
- Basic 911 Interconnection. BellSouth will provide to Advantage Group of Florida a list consisting of each municipality that subscribes to Basic 911 service. The list will also provide, if known, the E911 conversion date for each municipality and, for network routing purposes, a ten-digit directory number representing the appropriate emergency answering position for each municipality subscribing to 911. Advantage Group of Florida will be required to arrange to accept 911 calls from its end users in municipalities that subscribe to Basic 911 service and translate the 911 call to the appropriate 10-digit directory number as stated on the list provided by BellSouth. Advantage Group of Florida will be required to route that call to BellSouth at the appropriate 911 tandem. When a municipality converts to E911 service, Advantage Group of Florida will be required to begin using E911 procedures.
- 10.3 E911 Interconnection. Advantage Group of Florida shall install a minimum of two dedicated trunks originating from its Serving Wire Center and terminating to the appropriate E911 tandem. The Serving Wire Center must be in the same LATA as the E911 tandem. The dedicated trunks shall be, at a minimum, DS0 level trunks configured as part of a digital (1.544 Mb/s) interface (DS1 facility). The configuration shall use CAMA-type signaling with multifrequency (MF) pulsing that will deliver 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. Advantage Group of Florida will be required to provide BellSouth daily updates to the E911 database. Advantage Group of Florida will be required to forward 911 calls to the appropriate E911 tandem along with ANI based upon the current E911 end office to tandem homing arrangement as provided by BellSouth. If the E911 tandem trunks are not available, Advantage Group of Florida will be required to route the call to a designated 7-digit or 10digit local number residing in the appropriate Public Service Answering Point (PSAP). This call will be transported over BellSouth's interoffice network and will not carry the ANI of the calling party. Advantage Group of Florida shall be responsible for providing BellSouth with complete and accurate data for submission to the 911/E911 database for the purpose of providing 911/E911 to its end users.
- 10.4 <u>Rates.</u> BellSouth will impose applicable charges on Advantage Group of Florida for BellSouth trunking arrangements. Rates for trunking arrangements are as set

forth in Exhibit A of this Attachment. In addition Advantage Group of Florida will be responsible for charges for the facilities that the E911 trunks will ride. Facility rates are as set forth in the access tariff.

The detailed practices and procedures for 911/E911 interconnection are contained in the E911 Local Exchange Carrier Guide For Facility-Based Providers as amended from time to time during the term of this Agreement.

Basic Architecture

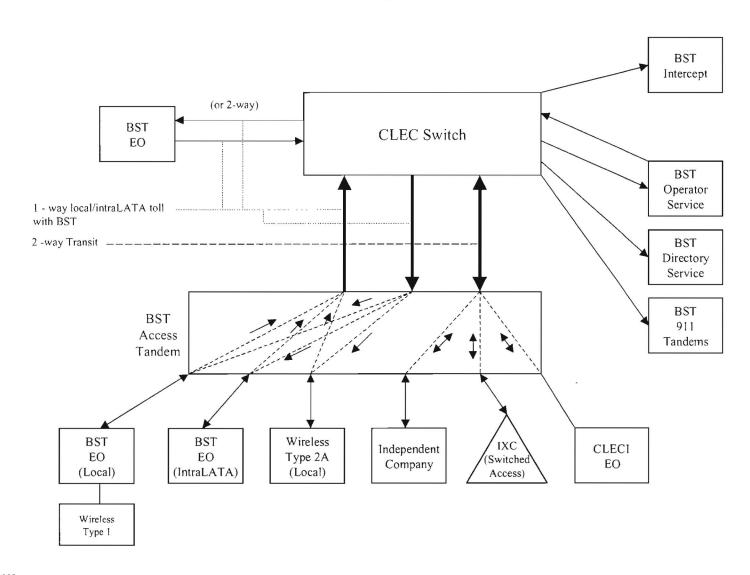
Exhibit B



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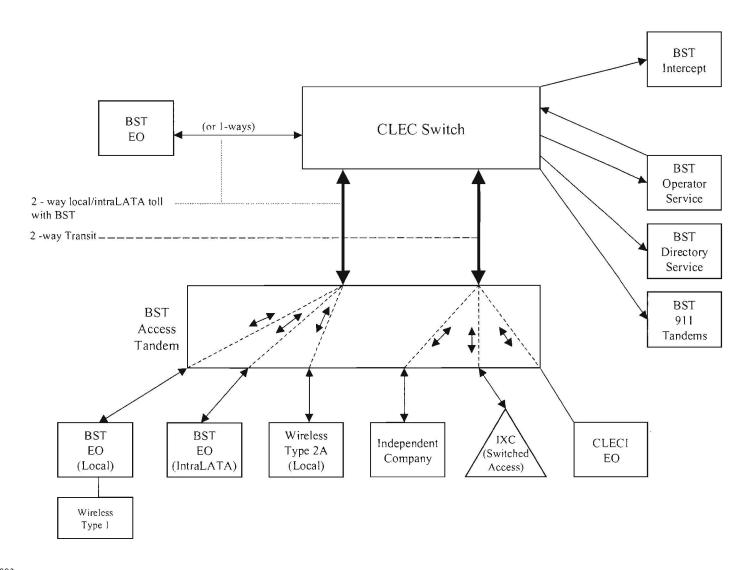
One-Way Architecture

Exhibit C



Two-Way Architecture

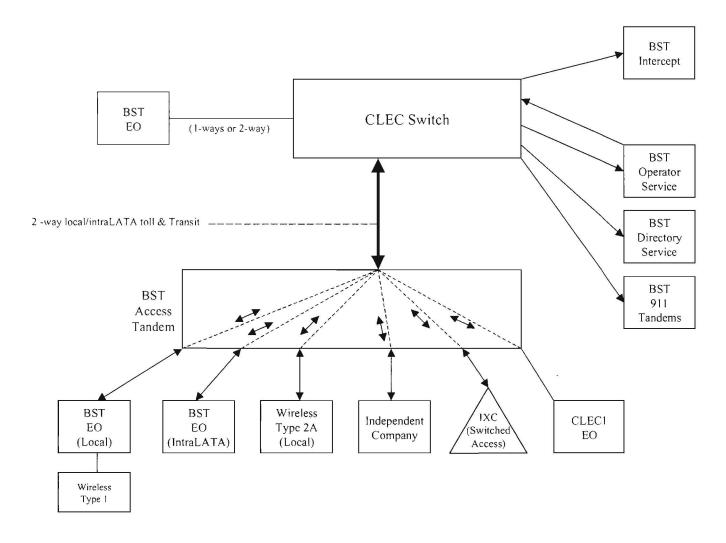
Exhibit D



ATTACHMENT 3 PAGE 33

Exhibit E

Supergroup Architecture



OCAL INTE	RCONNECTION - Florida		_	1	1									ment: 1	Tat	
TEGORY	RATE ELEMENTS	Interi m	i Zone	e BCS	USOC	RATES (\$)				Submitted	Submitted	Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l	
_						Rec	Nonrec First	urring Add'l	Nonrecurring First	Disconnect Add'l	SOMEC	SOMAN	OSS	Rates (\$)	SOMAN	SOMAN
		_			-		rirst	Audi	FIISt	Addi	SOMEC	SOMAN	SOWAN	JOINAN	SOMAN	JOHAN
CAL INTER	CONNECTION (CALL TRANSPORT AND TERMINATION)	1			1									t		
	FICE SWITCHING							-			1					
	End office Switching Function, Per MOU			OHD		0.0009302										
TANDE	M SWITCHING															
	Tandem Switching Function Per MOU			OHD		0.0006019										
	Multiple Tandem Switching, per MOU (applies to intial tandem															
	only)			OHD		0.0006019										
	Tandem Intermediary Charge, per MOU*			OHD		0.0025										
	harge is applicable only to transit traffic and is applied in ad-	dition to	appli	cable switching and	d/or interconn	ection charges				,						
TRUNK	CHARGE															
	Installation Trunk Side Service - per DS0		100	OHD	TPP6X		21 73	8,19								
_	Installation Trunk Side Service - per DS0			OHD	TPP9X		21 73	8.19								
_	Dedicated End Office Trunk Port Service-per DS0**			OHD	TDEOP	0.00										
-	Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TOE 1P	0.00										
	Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDWOP	0.00		-								-
to This	Dedicated Tandem Trunk Port Service-per DS1**	1 1 - 41	F1 O	OH1 OH1MS	TDW1P	0.00						-			<u> </u>	
	rate element is recovered on a per MOU basis and is included ON TRANSPORT (Shared)	in the	Ena O	Tice Switching and	landem Swi	ching, per MOL	rate elements				-			-	+	-
COMM	Common Transport - Per Mile, Per MOU			OHD	+	0.0000035					-	-				_
	Common Transport - Per Mile, Per MOO Common Transport - Facilities Termination Per MOU	-	-	OHD	-	0.0004372					-			-		
AL INTER	CONNECTION (DEDICATED TRANSPORT)			UHU	-	0.0004372										
	OFFICE CHANNEL - DEDICATED TRANSPORT				+	-									-	
INTERC	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -				_										-	
	Per Mile per month			ОНМ	1L5NF	0.0091										
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -			OT IIVI	TESIVI	0.0031										
	Facility Termination per month			ОНМ	1L5NF	25.32	47.35	31.78	18,31	7.03						
_	Interoffice Channel - Dedicated Transport - 56 kbps - per mile			011111	100141	25.52	47.55	31.10	10.01	1.00						
	per month			ОНМ	1L5NK	0.0091								l		
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility	1														
	Termination per month			ОНМ	1L5NK	18,44	47.35	31.78	18.31	7.03						
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile										1					
	per month			ОНМ	1L5NK	0.0091										
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility															
	Termination per month			OHM	1L5NK	18.44	47.35	31.78	18.31	7.03						
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per															
	month			OH1, OH1MS	1L5NL	0.1856										
	Interoffice Channel - Dedicated Tranport - DS1 - Facility															
	Termination per month			OH1, OH1MS	1L5NL	88.44	105.54	98,47	21.47	19.05						
	interoffice Channel - Dedicated Transport - DS3 - Per Mile per			agenta agravant	1775											
	month			OH3, OH3MS	1L5NM	3.87										
	Interoffice Channel - Dedicated Transport - DS3 - Facility				Sept Cristian Service											
1	Termination per month			OH3, OH3MS	1L5NM	1,071.00	335.46	219.28	72.03	70.56						
LOCAL	CHANNEL - DEDICATED TRANSPORT															
	Local Channel - Dedicated - 2-Wire Voice Grade per month			ОНМ	TEFV2	19.66	265.84	46.97	37.63	4.00						
-	Local Channel - Dedicated - 4-Wire Voice Grade per month			ОНМ	TEFV4	20.45	266.54	47.67	44.22	5.33						
-	Local Channel - Dedicated - DS1 per month			OH1	TEFHG	36.49	216.65	183.54	24.30	16.95						
	Local Channel Dudicated DC2 Foodby Tomic "			0113	TEELLI	524.04	556.53	242.04	120.42	00.04						
1000	Local Channel - Dedicated - DS3 Facility Termination per month	-	-	ОНЗ	TEFHJ	531.91	556 37	343.01	139.13	96.84						
NOTE	INTERCONNECTION MID-SPAN MEET f Access service ride Mid-Span Meet, one-half the tariffed ser	price 1 -	cal Ct	annel rate in confi	able		1									
	t Access service nde Mid-Span Meet, one-half the tanffed ser Local Channel - Dedicated - DS1 per month	AICS TO	car Un	OH1MS	TEFHG	0.00	0.00				-				1	-
	Local Channel - Dedicated - DS1 per month	-		OH3MS	TEFHU	0.00	0.00								1	
	PLEXERS		-	OHONO	IEFRI	0.00	0.00									
	Channelization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	146.77	101.42	71.62	11.09	10.49					1	
	DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS	211.19	199 28	118.64	40.34	39.07						
	DS3 to DS1 Charmer System per month DS3 Interface Unit (DS1 COCI) per month			OH1, OH1MS	SATCO	13.76	10.07	7.08	40.34	33.01	1	t			t .	
	If no rate is identified in the contract, the rates, terms, and co								-:44						1	

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Attachment 3

Network Elements

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ACCESS TO NETWORK ELEMENTS AND OTHER SERVICES

1 <u>Introduction</u>

- This Attachment sets forth rates, terms and conditions for Network Elements and combinations of Network Elements that BellSouth agrees to offer to Advantage Group of Florida in accordance with its obligations under Section 251(c)(3) of the Act. Additionally, this Attachment sets forth the rates, terms and conditions for other facilities and services BellSouth makes available to Advantage Group of Florida (Other Services). The rates for each Network Element and combination of Network Elements and Other Services are set forth in Exhibit A of this Attachment. Additionally, the provision of a particular Network Element or Other Service may require Advantage Group of Florida to purchase other Network Elements or services. In the event of a conflict between this Attachment and any other section or provision of this Agreement, the provisions of this Attachment shall control.
- 1.2 For purposes of this Agreement, "Network Element" is defined to mean a facility or equipment Advantage Group of Florida used in the provision of a qualifying service, as defined by the FCC. Advantage Group of Florida may not access a Network Element for the sole purpose of providing non-qualifying services as defined by the FCC. For purposes of this Agreement, combinations of Network Elements shall be referred to as "Combinations."
- 1.3 BellSouth shall, upon request of Advantage Group of Florida, and to the extent technically feasible, provide to Advantage Group of Florida access to its Network Elements for the provision of Advantage Group of Florida's qualifying services. If no rate is identified in this Agreement, the rate will be as set forth in the applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.
- 1.4 Advantage Group of Florida may purchase and use Network Elements and Other Services from BellSouth in accordance with 47 C.F.R 51.309.
- 1.5 BellSouth shall comply with the requirements as set forth in the technical references within this Attachment 2.
- 1.6 Except to the extent required by the Report and Order on Remand and Further Notice of Proposed Rulemaking (rel. Aug. 21, 2003) ("TRO"), any Network Elements that no longer require unbundling on a national level will no longer be available pursuant to this Agreement.
- Upon request, BellSouth shall convert a wholesale service, or group of wholesale services, to the equivalent unbundled Network Element, or combination of elements that is available to Advantage Group of Florida under Section 251(c)(3) of the Telecommunications Act of 1996. Nonrecurring switch-as-is rates for conversion of Network Elements are contained in Exhibit A of this Attachment.

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Conversion of a wholesale service or group of wholesale services shall be considered termination for purposes of any volume and/or term commitments and/or grandfathered status between Advantage Group of Florida and BellSouth. Any change from a wholesale service to a Network Element that requires a physical rearrangement of the Network Element will not be considered a conversion for purposes of this Agreement.

- 1.8 Except to the extent expressly provided otherwise in this Attachment, for elements or combinations of elements that are no longer offered pursuant to, or are not in compliance with, the terms set forth in this Agreement (for example, but not limited to, local channels or non-compliant EELs), Advantage Group of Florida will submit orders to rearrange or disconnect those arrangements or services within thirty (30) calendar days of the Effective Date of this Amendment. If orders to rearrange or disconnect those arrangements or services are not received by the 31st day after the Effective Date of this Amendment, BellSouth may disconnect those arrangements or services without further notice. Where no re-termination or physical rearrangement of circuits or service is required, Advantage Group of Florida will be charged a nonrecurring switch-as-is charge for the individual Network Element(s) as set forth in Exhibit A. For arrangements that require a retermination or other physical rearrangement of circuits to comply with the terms of this Agreement, nonrecurring charges for the applicable Network Element from Exhibit A of this Attachment will apply. To the extent a Network Element requires re-termination or other physical rearrangement in order to comply with a tariff or separate agreement, the applicable rates, terms and conditions of such tariff or separate agreement shall apply.
- 1.8.1 Advantage Group of Florida may utilize Network Elements and Other Services to provide services as long as such services are consistent with industry standards and applicable BellSouth Technical References.
- 1.8.2 Except to the extent expressly provided otherwise in this Attachment, if a Network Element is not readily available but can be made available through routine network modifications, as defined by the FCC, Advantage Group of Florida may request BellSouth to perform such routine network modifications. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by Advantage Group of Florida, BellSouth shall perform the routine network modifications.
- 1.8.3 Notwithstanding any other provision of this Agreement, BellSouth will not commingle or combine Network Elements or combinations of Network Elements with any service, network element or other offering that it is obligated to make available only pursuant to Section 271 of the Act.
- 1.9 **Commingling of Services**

- 1.9.1 Commingling means the connecting, attaching, or otherwise linking of a Network Element, or a Network Element combination, to one or more telecommunications services or facilities that Advantage Group of Florida has obtained at wholesale from BellSouth, or the combining of a Network Element or Network Element combination with one or more such wholesale telecommunications services or facilities.
- 1.9.2 Subject to the limitations set forth elsewhere in this Attachment, BellSouth shall not deny access to a Network Element or a combination of Network Elements on the grounds that one or more of the elements: 1) is connected to, attached to, linked to, or combined with such a facility or service obtained from BellSouth; or 2) shares part of BellSouth's network with access services or inputs for non-qualifying services.
- 1.9.3 BellSouth will not "ratchet" a commingled circuit. Unless otherwise agreed to by the Parties, the Network Element portion of such circuit will be billed at the rates set forth in this Agreement and the remainder of the circuit or service will be billed in accordance with BellSouth's tariffed rates.
- 1.9.4 When multiplexing equipment is attached to a commingled circuit, the multiplexing equipment and Central Office Channel Interfaces will be billed from the same jurisdictional authorization (agreement or tariff) as the higher grade of service.
- 1.10 If Advantage Group of Florida reports a trouble on a Network Element or Other Service and no trouble actually exists on the BellSouth portion, BellSouth will charge Advantage Group of Florida for any dispatching and testing (both inside and outside the Central Office (CO)) required by BellSouth in order to confirm the working status.

1.11 Rates

- 1.11.1 The prices that Advantage Group of Florida shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit A to this Attachment. If Advantage Group of Florida purchases a service(s) from a tariff, all terms and conditions and rates as set forth in such tariff shall apply.
- 1.11.2 Rates, terms and conditions for order cancellation charges and Service Date Advancement Charges will apply in accordance with Attachment 6 and are incorporated herein by this reference.
- 1.11.3 If Advantage Group of Florida modifies an order (Order Modification Charge (OMC)) after being sent a Firm Order Confirmation (FOC) from BellSouth, any costs incurred by BellSouth to accommodate the modification will be paid by Advantage Group of Florida in accordance with FCC No. 1 Tariff, Section 5.

1.11.4 A one-month minimum billing period shall apply to all Network Elements and Other Services.

2 Unbundled Loops

2.1 General

- 2.1.1 The local loop Network Element (Loop) is defined as a transmission facility between a distribution frame (or its equivalent) in BellSouth's central office and the Loop demarcation point at an End User's customer premises, including inside wire owned by BellSouth. Facilities that do not terminate at a demarcation point at an End User customer premises, including, by way of example, but not limited to, facilities that terminate to another carrier's switch or premises, a cell site, Mobile Switching Center or base station, do not constitute Loops. The Loop Network Element includes all features, functions, and capabilities of the transmission facilities, including the network interface device, and attached electronics (except those used for the provision of advanced services, such as Digital Subscriber Line Access Multiplexers), optronics and intermediate devices (including repeaters and load coils) used to establish the transmission path to the End User's customer premises. Advantage Group of Florida shall purchase the entire bandwidth of the Loop and, except as required herein or as otherwise agreed to by the Parties, BellSouth shall not subdivide the frequency of the Loop.
- 2.1.1.1 The Loop does not include any packet switched features, functions or capabilities.
- 2.1.1.2 In new build (Greenfield) areas, where BellSouth has only deployed Fiber To The Home (FTTH) facilities, BellSouth is under no obligation to provide Loops.
- 2.1.1.3 In FTTH overbuild situations where BellSouth also has copper Loops, BellSouth will make those copper Loops available to Advantage Group of Florida on an unbundled basis, until such time as BellSouth chooses to retire those copper Loops using the FCC's network disclosure requirements. In these cases, BellSouth will offer a 64kbps second voice grade channel over its FTTH facilities.
- 2.1.1.4 Furthermore, in FTTH overbuild areas, BellSouth is not obligated to ensure that copper Loops in that area are capable of transmitting signals prior to receiving a request for access to such Loops by Advantage Group of Florida. If a request is received by BellSouth for a copper Loop, BellSouth will restore the copper Loop to serviceable condition if technically feasible. In these instances of Loop orders in an FTTH overbuild area, BellSouth's standard Loop provisioning interval will not apply, and the order will be handled on a project basis by which the Parties will negotiate the applicable provisioning interval.
- 2.1.1.5 For hybrid loops, where Advantage Group of Florida seeks access to a hybrid loop for the provision of broadband services, BellSouth shall provide Advantage Group of Florida with nondiscriminatory access to the time division multiplexing features.

functions and capabilities of that hybrid loop, including DS1 or DS3, on an unbundled basis to establish a complete transmission path between BellSouth's central office and an End User's customer premises.

- 2.1.1.6 Advantage Group of Florida may not purchase Loops or convert Special Access circuits to Loops if such Loops will be used to provide wireless telecommunications services.
- 2.1.2 The provisioning of a Loop to Advantage Group of Florida's collocation space will require cross office cabling and cross connections within the central office to connect the Loop to a local switch or to other transmission equipment. These cross connects are separate components that are not considered a part of the Loop, and thus, have a separate charge.
- 2.1.3 Where facilities are available, BellSouth will install Loops in compliance with BellSouth's Products and Services Interval Guide available at the website at http://www.interconnection.bellsouth.com. For orders of fifteen (15) or more Loops, the installation and any applicable Order Coordination as described below will be handled on a project basis, and the intervals will be set by the BellSouth project manager for that order. When Loops require a Service Inquiry (SI) prior to issuing the order to determine if facilities are available, the interval for the SI process is separate from the installation interval.
- 2.1.4 The Loop shall be provided to Advantage Group of Florida in accordance with BellSouth's TR73600 Unbundled Local Loop Technical Specification and applicable industry standard technical references.
- 2.1.5 BellSouth will only provision, maintain and repair the Loops to the standards that are consistent with the type of Loop ordered.
- 2.1.5.1 When a BellSouth technician is required to be dispatched to provision the Loop, BellSouth will tag the Loop with the Circuit ID number and the name of the ordering CLEC. When a dispatch is not required to provision the Loop, BellSouth will tag the Loop on the next required visit to the End User's location. If Advantage Group of Florida wants to ensure the Loop is tagged during the provisioning process for Loops that may not require a dispatch (e.g. UVL-SL1, UVL-SL2, and UCL-ND), Advantage Group of Florida may order Loop Tagging. Rates for Loop Tagging are as set forth in Exhibit A of this Attachment.
- 2.1.5.2 In the event BellSouth must dispatch to the end-user's location more than once due to incorrect or incomplete information provided by Advantage Group of Florida (e.g., incomplete address, incorrect contact name/number, etc.), BellSouth will bill Advantage Group of Florida for each additional dispatch required to provision the circuit due to the incorrect/incomplete information provided.

 BellSouth will assess the applicable Trouble Determination rates from BellSouth's FCC or state tariffs.

2.1.6 <u>Loop Testing/Trouble Reporting</u>

- 2.1.6.1 Advantage Group of Florida will be responsible for testing and isolating troubles on the Loops. Advantage Group of Florida must test and isolate trouble to the BellSouth portion of a designed/non-designed unbundled Loop (e.g., UVL-SL2, UCL-D, UVL-SL1, UCL-ND, etc.) before reporting repair to the UNE Customer Wholesale Interconnection Network Services (CWINS) Center. Upon request from BellSouth at the time of the trouble report, Advantage Group of Florida will be required to provide the results of the Advantage Group of Florida test which indicate a problem on the BellSouth provided Loop.
- 2.1.6.2 Once Advantage Group of Florida has isolated a trouble to the BellSouth provided Loop, and had issued a trouble report to BellSouth on the Loop, BellSouth will take the actions necessary to repair the Loop if a trouble actually exists. BellSouth will repair these Loops in the same time frames that BellSouth repairs similarly situated Loops to its End Users.
- 2.1.6.3 If Advantage Group of Florida reports a trouble on a non-designed or designed Loop and no trouble actually exists, BellSouth will charge Advantage Group of Florida for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the Loop's working status.
- 2.1.6.4 In the event BellSouth must dispatch to the end-user's location more than once due to incorrect or incomplete information provided by Advantage Group of Florida (e.g., incomplete address, incorrect contact name/number, etc.), BellSouth will bill Advantage Group of Florida for each additional dispatch required to repair the circuit due to the incorrect/incomplete information provided. BellSouth will assess the applicable Trouble Determination rates from BellSouth's FCC or state tariffs.

2.1.7 Order Coordination and Order Coordination-Time Specific

- 2.1.7.1 "Order Coordination" (OC) allows BellSouth and Advantage Group of Florida to coordinate the installation of the SL2 Loops, Unbundled Digital Loops (UDL) and other Loops where OC may be purchased as an option, to Advantage Group of Florida's facilities to limit End User service outage. OC is available when the Loop is provisioned over an existing circuit that is currently providing service to the End User. OC for physical conversions will be scheduled at BellSouth's discretion during normal working hours on the committed due date. OC shall be provided in accordance with the chart set forth below.
- 2.1.7.2 "Order Coordination Time Specific" (OC-TS) allows Advantage Group of Florida to order a specific time for OC to take place. BellSouth will make every effort to accommodate Advantage Group of Florida's specific conversion time request. However, BellSouth reserves the right to negotiate with Advantage Group of Florida a conversion time based on load and appointment control when

necessary. This OC-TS is a chargeable option for all Loops except Unbundled Copper Loops (UCL) and is billed in addition to the OC charge. Advantage Group of Florida may specify a time between 9:00 a.m. and 4:00 p.m. (location time) Monday through Friday (excluding holidays). If Advantage Group of Florida specifies a time outside this window, or selects a time or quantity of Loops that requires BellSouth technicians to work outside normal work hours, overtime charges will apply in addition to the OC and OC-TS charges. Overtime charges will be applied based on the amount of overtime worked and in accordance with the rates established in the Access Services Tariff, Section E13.2, for each state. The OC-TS charges for an order due on the same day at the same location will be applied on a per Local Service Request (LSR) basis.

2.1.8 CLEC to CLEC Conversions for Unbundled Loops

- 2.1.8.1 The CLEC to CLEC conversion process for unbundled Loops may be used by Advantage Group of Florida when converting an existing unbundled Loop from another CLEC for the same End User. The Loop type being converted must be included in Advantage Group of Florida's Interconnection Agreement before requesting a conversion.
- 2.1.8.2 To utilize the CLEC to CLEC conversion process, the Loop being converted must be the same Loop type with no requested changes to the Loop, must serve the same End User location from the same serving wire center, and must not require an outside dispatch to provision.
- 2.1.8.3 The Loops converted to Advantage Group of Florida pursuant to the CLEC to CLEC conversion process shall be provisioned in the same manner and with the same functionality and options as described in this Attachment for the specific Loop type.

	Order Coordination (OC)	Order Coordination - Time Specific (OC-TS)	Test Points	DLR	Charge for Dispatch and Testing if No Trouble Found
SL-1 (Non- Designed)	Chargeable Option	Chargeable Option	Not available	Chargeable Option – ordered as Engineering Information Document	Charged for Dispatch inside and outside Central Office
UCL-ND (Non- Designed)	Chargeable Option	Not Available	Not Available	Chargeable Option – ordered as Engineering Information Document	Charged for Dispatch inside and outside Central Office
Unbundled Voice Loops - SL-2 (including 2- and 4-wire UVL) (Designed)	Included	Chargeable Option	Included	Included	Charged for Dispatch outside Central Office
Unbundled Digital Loop (Designed)	Included	Chargeable Option (except on Universal Digital Channel)	Included (where appropriate)	Included	Charged for Dispatch outside Central Office
Unbundled Copper Loop (Designed)	Chargeable in accordance with Section 2	Not available	Included	Included	Charged for Dispatch outside Central Office

For UVL-SL1 and UCLs, Advantage Group of Florida must order and will be billed for both OC and OC-TS if requesting OC-TS.

2.1.9 **Bulk Migration**

2.1.9.1 If Advantage Group of Florida requests to migrate twenty-five (25) or more UNE-Port/Loop Combination (UNE-P) customers to UNE-Loop (UNE-L) in the same Central Office on the same due date, Advantage Group of Florida must use the Bulk Migration process, which is described in the BellSouth CLEC Information Package, "UNE-Port/Loop Combination (UNE-P) to UNE-Loop (UNE-L) Bulk Migration." This CLEC Information package, incorporated herein by reference as it may be amended from time to time, is located at

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www.interconnection.bellsouth.com/guides/html/unes.html. The rates for the Bulk Migration process shall be the nonrecurring rates associated with the Loop type being requested on the Bulk Migration, as set forth in Exhibit A of this Attachment. Additionally, OSS charges will also apply per LSR generated per customer account as provided for in the Bulk Migration Request. The migration of loops from Integrated Digital Loop Carrier (IDLC) will be done pursuant to Section 2.6 of this Attachment.

2.1.10 Ordering Guidelines and Processes

- 2.1.10.1 For information regarding Ordering Guidelines and Processes for various UNEs, Advantage Group of Florida should refer to the "Guides" section of the BellSouth Interconnection website, which is incorporated herein by reference, as amended from time to time. The website address is: http://www.interconnection.bellsouth.com/
- 2.1.10.2 Additional information may also be found in the individual CLEC Information Packages, as amended from time to time and which are incorporated herein by reference, located at the "CLEC UNE Products" website at the following address: http://www.interconnection.bellsouth.com/guides/html/unes.html
- 2.2 Unbundled Voice Loops (UVLs)
- 2.2.1 BellSouth shall make available the following UVLs:
- 2.2.1.1 2-wire Analog Voice Grade Loop SL1 (Non-Designed)
- 2.2.1.2 2-wire Analog Voice Grade Loop SL2 (Designed)
- 2.2.1.3 4-wire Analog Voice Grade Loop (Designed)
- Unbundled Voice Loops (UVL) may be provisioned using any type of facility that will support voice grade services. This may include loaded copper, non-loaded copper, digital loop carrier systems, fiber/copper combination (hybrid loop) or a combination of any of these facilities. BellSouth, in the normal course of maintaining, repairing, and configuring its network, may also change the facilities that are used to provide any given voice grade circuit. This change may occur at any time. In these situations, BellSouth will only ensure that the newly provided facility will support voice grade services. BellSouth will not guarantee that Advantage Group of Florida will be able to continue to provide any advanced services over the new facility. BellSouth will offer UVL in two different service levels Service Level One (SL1) and Service Level Two (SL2).
- 2.2.3 Unbundled Voice Loop SL1 (UVL-SL1) Loops are 2-wire Loop start circuits, will be non-designed, and will not have remote access test points. OC will be offered as a chargeable option on SL1 Loops when reuse of existing facilities has

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been requested by Advantage Group of Florida. Advantage Group of Florida may also order OC-TS when a specified conversion time is requested. OC-TS is a chargeable option for any coordinated order and is billed in addition to the OC charge. An Engineering Information (EI) document can be ordered as a chargeable option. The EI document provides Loop Make-Up information which is similar to the information normally provided in a Design Layout Record (DLR). Upon issuance of a non-coordinated order in the service order system, SL1 Loops will be activated on the due date in the same manner and time frames that BellSouth normally activates POTS-type Loops for its End Users.

- 2.2.4 For an additional charge BellSouth will make available Loop Testing so that Advantage Group of Florida may request further testing on new UVL-SL1 Loops. Rates for Loop Testing are as set forth in Exhibit A of this Attachment.
- 2.2.5 Unbundled Voice Loop SL2 (UVL-SL2) Loops may be 2-wire or 4-wire circuits, shall have remote access test points, and will be designed with a DLR provided to Advantage Group of Florida. SL2 circuits can be provisioned with loop start, ground start or reverse battery signaling. OC is provided as a standard feature on SL2 Loops. The OC feature will allow Advantage Group of Florida to coordinate the installation of the Loop with the disconnect of an existing customer's service and/or number portability service. In these cases, BellSouth will perform the order conversion with standard order coordination at its discretion during normal work hours.

2.3 Unbundled Digital Loops

- 2.3.1 BellSouth will offer Unbundled Digital Loops (UDL). UDLs are service specific, will be designed, will be provisioned with test points (where appropriate), and will come standard with OC and a DLR. The various UDLs are intended to support a specific digital transmission scheme or service.
- 2.3.2 BellSouth shall make available the following UDLs, subject to restrictions set forth herein:
- 2.3.2.1 2-wire Unbundled ISDN Digital Loop
- 2.3.2.2 2-wire Unbundled ADSL Compatible Loop
- 2.3.2.3 2-wire Unbundled HDSL Compatible Loop
- 2.3.2.4 4-wire Unbundled HDSL Compatible Loop
- 2.3.2.5 4-wire Unbundled DS1 Digital Loop
- 2.3.2.6 4-wire Unbundled Digital Loop/DS0 64 kbps, 56 kbps and below
- 2.3.2.7 DS3 Loop

- 2.3.2.8 STS-1 Loop
- 2.3.3 2-Wire Unbundled ISDN Digital Loops will be provisioned according to industry standards for 2-Wire Basic Rate ISDN services and will come standard with a test point, OC, and a DLR. Advantage Group of Florida will be responsible for providing BellSouth with a Service Profile Identifier (SPID) associated with a particular ISDN-capable Loop and End User. With the SPID, BellSouth will be able to adequately test the circuit and ensure that it properly supports ISDN service.
- 2.3.3.1 Upon the Effective Date of this Amendment, Universal Digital Channel (UDC) elements will no longer be offered by BellSouth and no new orders for UDC will be accepted. Any existing UDCs that were provisioned prior to the Effective Date of this Amendment will be grandfathered at the rates set forth in the Parties' interconnection agreement that was in effect immediately prior to the Effective Date of this Amendment. Existing UDCs that were provisioned prior to the Effective Date of this Amendment may remain connected, maintained and repaired according to BellSouth's TR73600 until such time as they are disconnected by Advantage Group of Florida or BellSouth provides ninety (90) calendar days notice that such UDC must be terminated. Advantage Group of Florida may order an ISDN loop, if available, to provide the same functionality as the previously offered UDC product.
- 2.3.4 2-Wire ADSL-Compatible Loop. This is a designed Loop that is provisioned according to Revised Resistance Design (RRD) criteria and may be up to 18,000 feet long and may have up to 6,000 feet of bridged tap (inclusive of Loop length). The Loop is a 2-wire circuit and will come standard with a test point, OC, and a DLR.
- 2.3.5 2-Wire or 4-Wire HDSL-Compatible Loop. This is a designed Loop that meets Carrier Serving Area (CSA) specifications, may be up to 12,000 feet long and may have up to 2,500 feet of bridged tap (inclusive of Loop length). It may be a 2-wire or 4-wire circuit and will come standard with a test point, OC, and a DLR.
- 4-Wire Unbundled DS1 Digital Loop. This is a designed 4-wire Loop that is provisioned according to industry standards for DS1 or Primary Rate ISDN services and will come standard with a test point, OC, and a DLR. A DS1 Loop may be provisioned over a variety of loop transmission technologies including copper, HDSL-based technology or fiber optic transport systems. It will include a 4-Wire DS1 Network Interface at the End User's location.
- 2.3.7 4-Wire Unbundled Digital/DS0 Loop. These are designed 4-wire Loops that may be configured as 64kbps, 56kbps, 19kbps, and other sub-rate speeds associated with digital data services and will come standard with a test point, OC, and a DLR.

- 2.3.8 DS3 Loop. DS3 Loop is a two-point digital transmission path which provides for simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital electrical signals at a transmission rate of 44.736 megabits per second (Mbps) that is dedicated to the use of the ordering CLEC in its provisioning of local exchange and associated exchange access services. It may provide transport for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-four (24) analog voice grade channels. The interface to unbundled dedicated DS3 transport is a metallic-based electrical interface.
- 2.3.9 STS-1 Loop. STS-1 Loop is a high-capacity digital transmission path with SONET VT1.5 mapping that is dedicated for the use of the ordering customer for the purpose of provisioning local exchange and associated exchange access services. It is a two-point digital transmission path which provides for simultaneous two-way transmission of serial bipolar return-to-zero synchronous digital electrical signals at a transmission rate of 51.84 megabits per second (Mbps). It may provide transport for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-four (24) analog voice grade channels. The interface to unbundled dedicated STS-1 transport is a metallic-based electrical interface.
- 2.3.10 Both DS3 Loop and STS-1 Loop require a Service Inquiry (SI) in order to ascertain availability.
- 2.3.11 If DS3/STS-1 Loops are not readily available but can be made available through routine network modifications, as defined by the FCC, Advantage Group of Florida may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by Advantage Group of Florida, BellSouth shall perform the routine network modifications.
- 2.3.12 DS3 services come with a test point and a DLR. Mileage is airline miles, rounded up and a minimum of one mile applies. BellSouth TR 73501 LightGate[®]Service Interface and Performance Specifications, Issue D, June 1995 applies to DS3 services.
- 2.3.13 Advantage Group of Florida may access a total capacity of two (2) DS3s per End User location at the Network Element rates set forth in Exhibit A.

2.4 <u>Unbundled Copper Loops (UCL)</u>

2.4.1 BellSouth shall make available Unbundled Copper Loops (UCLs). The UCL is a copper twisted pair Loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters) and is not

intended to support any particular telecommunications service. The UCL will be offered in two types – Designed and Non-Designed.

2.4.2 Unbundled Copper Loop – Designed (UCL-D)

- 2.4.2.1 The UCL-D will be provisioned as a dry copper twisted pair (2- or 4-wire) Loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters).
- 2.4.2.2 A UCL-D will be 18,000 feet or less in length and is provisioned according to Resistance Design parameters, may have up to 6,000 feet of bridged tap and will have up to 1300 Ohms of resistance.
- 2.4.2.3 The UCL-D is a designed circuit, is provisioned with a test point, and comes standard with a DLR. OC is a chargeable option for a UCL-D; however, OC is always required on UCLs where a reuse of existing facilities has been requested by Advantage Group of Florida.
- 2.4.2.4 These Loops are not intended to support any particular services and may be utilized by Advantage Group of Florida to provide a wide-range of telecommunications services as long as those services do not adversely affect BellSouth's network. This facility will include a Network Interface Device (NID) at the customer's location for the purpose of connecting the Loop to the customer's inside wire.
- 2.4.2.5 Upon the Effective Date of this Amendment, Unbundled Copper Loop Long (UCL-L) elements will no longer be offered by BellSouth and no new orders for UCL-L will be accepted. Any existing UCL-Ls that were provisioned prior to the Effective Date of this Amendment will be grandfathered at the rates set forth in the Parties' interconnection agreement that was in effect immediately prior to the Effective Date of this Amendment. Existing UCL-Ls that were provisioned prior to the Effective Date of this Amendment may remain connected, maintained and repaired according to BellSouth's TR73600 and may remain connected until such time as they are disconnected by Advantage Group of Florida or BellSouth provides ninety (90) calendar days notice that such UCL-L must be terminated.

2.4.3 Unbundled Copper Loop – Non-Designed (UCL-ND)

2.4.3.1 The UCL-ND is provisioned as a dedicated 2-wire metallic transmission facility from BellSouth's Main Distribution Frame (MDF) to a customer's premises (including the NID). The UCL-ND will be a "dry copper" facility in that it will not have any intervening equipment such as load coils, repeaters, or digital access main lines (DAMLs), and may have up to 6,000 feet of bridged tap between the End User's premises and the serving wire center. The UCL-ND typically will be 1300 Ohms resistance and in most cases will not exceed 18,000 feet in length, although the UCL-ND will not have a specific length limitation. For Loops less than 18,000

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feet and with less than 1300 Ohms resistance, the Loop will provide a voice grade transmission channel suitable for Loop start signaling and the transport of analog voice grade signals. The UCL-ND will not be designed and will not be provisioned with either a DLR or a test point.

- 2.4.3.2 The UCL-ND facilities may be mechanically assigned using BellSouth's assignment systems. Therefore, the Loop Makeup (LMU) process is not required to order and provision the UCL-ND. However, Advantage Group of Florida can request LMU for which additional charges would apply.
- 2.4.3.3 For an additional charge, BellSouth also will make available Loop Testing so that Advantage Group of Florida may request further testing on the UCL-ND. Rates for Loop Testing are as set forth in Exhibit A of this Attachment.
- 2.4.3.4 UCL-ND Loops are not intended to support any particular service and may be utilized by Advantage Group of Florida to provide a wide-range of telecommunications services as long as those services do not adversely affect BellSouth's network. The UCL-ND will include a NID at the customer's location for the purpose of connecting the Loop to the customer's inside wire.
- 2.4.3.5 OC will be provided as a chargeable option and may be utilized when the UCL-ND provisioning is associated with the reuse of BellSouth facilities. OC-TS does not apply to this product.
- 2.4.3.6 Advantage Group of Florida may use BellSouth's Unbundled Loop Modification (ULM) offering to remove excessive bridged taps and/or load coils from any copper Loop within the BellSouth network. Therefore, some Loops that would not qualify as UCL-ND could be transformed into Loops that do qualify, using the ULM process.

2.5 <u>Unbundled Loop Modifications (Line Conditioning)</u>

- 2.5.1 Line Conditioning is defined as routine network modification that BellSouth regularly undertakes to provide xDSL services to its own customers. This may include the removal of any device, from a copper Loop or copper Sub-loop that may diminish the capability of the Loop or Sub-loop to deliver high-speed switched wireline telecommunications capability, including xDSL service. Such devices include, but are not limited to, load coils, excessive bridged taps, low pass filters, and range extenders. Excessive bridged taps are bridged taps that serves no network design purpose and that are beyond the limits set according to industry standards and/or the BellSouth TR 73600.
- 2.5.2 BellSouth will remove load coils only on copper loops and sub-loops that are less than 18,000 feet in length.

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- 2.5.3 For any copper loop being ordered by Advantage Group of Florida which has over 6,000 feet of combined bridged tap will be modified, upon request from Advantage Group of Florida, so that the loop will have a maximum of 6,000 feet of bridged tap. This modification will be performed at no additional charge to Advantage Group of Florida. Loop conditioning orders that require the removal of bridged tap that serves no network design purpose on a copper loop that will result in a combined total of bridged tap between 2,500 and 6,000 feet will be performed at the rates set forth in Exhibit A of this Attachment.
- 2.5.4 Advantage Group of Florida may request removal of any unnecessary and non-excessive bridged tap (bridged tap between 0 and 2,500 feet which serves no network design purpose), at rates pursuant to BellSouth's Special Construction Process as mutually agreed to by the Parties.
- 2.5.5 Rates for ULM are as set forth in Exhibit A of this Attachment.
- 2.5.6 BellSouth will not modify a Loop in such a way that it no longer meets the technical parameters of the original Loop type (e.g., voice grade, ADSL, etc.) being ordered.
- 2.5.7 If Advantage Group of Florida requests ULM on a reserved facility for a new loop order, BellSouth may perform a pair change and provision a different loop facility in lieu of the reserved facility with ULM if feasible. The loop provisioned will meet or exceed specifications of the requested loop facility as modified. Advantage Group of Florida will not be charged for ULM if a different loop is provisioned. For loops that require a DLR or its equivalent, BellSouth will provide LMU detail of the loop provisioned.
- 2.5.8 Advantage Group of Florida shall request Loop make up information pursuant to this Attachment prior to submitting a service inquiry and/or a LSR for the Loop type that Advantage Group of Florida desires BellSouth to condition.
- 2.5.9 When requesting ULM for a Loop that BellSouth has previously provisioned for Advantage Group of Florida, Advantage Group of Florida will submit a service inquiry to BellSouth. If a spare Loop facility that meets the loop modification specifications requested by Advantage Group of Florida is available at the location for which the ULM was requested, Advantage Group of Florida will have the option to change the Loop facility to the qualifying spare facility rather than to provide ULM. In the event that BellSouth changes the Loop facility in lieu of providing ULM, Advantage Group of Florida will not be charged for ULM but will only be charged the service order charges for submitting an order.

2.6 Loop Provisioning Involving Integrated Digital Loop Carriers

2.6.1 Where Advantage Group of Florida has requested an Unbundled Loop and BellSouth uses IDLC systems to provide the local service to the End User and

BellSouth has a suitable alternate facility available, BellSouth will make such alternative facilities available to Advantage Group of Florida. If a suitable alternative facility is not available, then to the extent it is technically feasible, BellSouth will implement one of the following alternative arrangements for Advantage Group of Florida (e.g. hairpinning):

- 1. Roll the circuit(s) from the IDLC to any spare copper that exists to the customer premises.
- 2. Roll the circuit(s) from the 1DLC to an existing DLC that is not integrated.
- 3. If capacity exists, provide "side-door" porting through the switch.
- 4. If capacity exists, provide "Digital Access Cross Connect System (DACS)-door" porting (if the IDLC routes through a DACS prior to integration into the switch).
- 2.6.2 Arrangements 3 and 4 above require the use of a designed circuit. Therefore, non-designed Loops such as the SL1 voice grade and UCL-ND may not be ordered in these cases.
- 2.6.3 If no alternate facility is available, and upon request from Advantage Group of Florida, and if agreed to by both Parties, BellSouth may utilize its Special Construction (SC) process to determine the additional costs required to provision facilities. Advantage Group of Florida will then have the option of paying the one-time SC rates to place the Loop.

2.7 Network Interface Device

- 2.7.1 The NID is defined as any means of interconnection of the End User's customer premises wiring to BellSouth's distribution plant, such as a cross connect device used for that purpose. The NID is a single-line termination device or that portion of a multiple line termination device required to terminate a single line or circuit at the premises. The NID features two independent chambers or divisions that separate the service provider's network from the End User's customer premises wiring. Each chamber or division contains the appropriate connection points or posts to which the service provider and the End User each make their connections. The NID provides a protective ground connection and is capable of terminating cables such as twisted pair cable.
- 2.7.2 BellSouth shall permit Advantage Group of Florida to connect Advantage Group of Florida's Loop facilities to the End User's customer premises wiring through the BellSouth NID or at any other technically feasible point.

2.7.3 Access to NID

2.7.3.1 Advantage Group of Florida may access the End User's customer premises wiring by any of the following means and Advantage Group of Florida shall not disturb the existing form of electrical protection and shall maintain the physical integrity of the NID:

- 2.7.3.1.1 BellSouth shall allow Advantage Group of Florida to connect its Loops directly to BellSouth's multi-line residential NID enclosures that have additional space and are not used by BellSouth or any other telecommunications carriers to provide service to the premises.
- 2.7.3.1.2 Where an adequate length of the End User's customer premises wiring is present and environmental conditions permit, either Party may remove the customer premises wiring from the other Party's NID and connect such wiring to that Party's own NID;
- 2.7.3.1.3 Either Party may enter the subscriber access chamber or dual chamber NID enclosures for the purpose of extending a connect divisioned or spliced jumper wire from the customer premises wiring through a suitable "punch-out" hole of such NID enclosures; or
- 2.7.3.1.4 Advantage Group of Florida may request BellSouth to make other rearrangements to the End User customer premises wiring terminations or terminal enclosure on a time and materials cost basis.
- 2.7.3.2 In no case shall either Party remove or disconnect the other Party's Loop facilities from either Party's NIDs, enclosures, or protectors unless the applicable Commission has expressly permitted the same and the disconnecting Party provides prior notice to the other Party. In such cases, it shall be the responsibility of the Party disconnecting Loop facilities to leave undisturbed the existing form of electrical protection and to maintain the physical integrity of the NID. It will be Advantage Group of Florida's responsibility to ensure there is no safety hazard, and Advantage Group of Florida will hold BellSouth harmless for any liability associated with the removal of the BellSouth Loop from the BellSouth NID. Furthermore, it shall be the responsibility of the disconnecting Party, once the other Party's Loop has been disconnected from the NID, to reconnect the disconnected Loop to a nationally recognized testing laboratory listed station protector, which has been grounded as per Article 800 of the National Electrical Code. If no spare station protector exists in the NID, the disconnected Loop must be appropriately cleared, capped and stored.
- 2.7.3.3 Advantage Group of Florida shall not remove or disconnect ground wires from BellSouth's NIDs, enclosures, or protectors.
- 2.7.3.4 Advantage Group of Florida shall not remove or disconnect NID modules, protectors, or terminals from BellSouth's NID enclosures.
- 2.7.3.5 Due to the wide variety of NID enclosures and outside plant environments,
 BellSouth will work with Advantage Group of Florida to develop specific
 procedures to establish the most effective means of implementing this section if the
 procedures set forth herein do not apply to the NID in question.

- 2.7.4 <u>Technical Requirements</u>
- 2.7.4.1 The NID shall provide an accessible point of interconnection and shall maintain a connection to ground.
- 2.7.4.2 If an existing NID is accessed, it shall be capable of transferring electrical analog or digital signals between the End User's customer premises and the distribution media and/or cross connect to Advantage Group of Florida's NID.
- 2.7.4.3 Existing BellSouth NIDs will be provided in "as is" condition. Advantage Group of Florida may request BellSouth to do additional work to the NID on a time and material basis. When Advantage Group of Florida deploys its own local Loops in a multiple-line termination device, Advantage Group of Florida shall specify the quantity of NID connections that it requires within such device.

2.8 **Sub-loop Elements**

2.8.1 Where facilities permit, BellSouth shall offer access to its Unbundled Sub-Loop (USL) elements as specified herein.

2.8.2 <u>Unbundled Sub-Loop Distribution</u>

2.8.2.1 The Unbundled Sub-Loop Distribution facility is a dedicated transmission facility that BellSouth provides from an End User's point of demarcation to a BellSouth cross-connect device. The BellSouth cross-connect device may be located within a remote terminal (RT) or a stand-alone cross-box in the field or in the equipment room of a building. The unbundled sub-loop distribution media is a copper twisted pair that can be provisioned as a 2-Wire or 4-Wire facility. BellSouth will make available the following sub-loop distribution offerings where facilities exist:

Unbundled Sub-Loop Distribution – Voice Grade
Unbundled Copper Sub-Loop
Unbundled Sub-Loop Distribution – Intrabuilding Network Cable (aka riser cable)

- 2.8.2.2 Unbundled Sub-Loop Distribution Voice Grade (USLD-VG) is a copper subloop facility from the cross-box in the field up to and including the point of demarcation at the End User's premises and may have load coils.
- 2.8.2.3 Unbundled Copper Sub-Loop (UCSL) is a copper facility of any length provided from the cross-box in the field up to and including the End User's point of demarcation. If available, this facility will not have any intervening equipment such as load coils between the End User and the cross-box.
- 2.8.2.3.1 If Advantage Group of Florida requests a UCSL and it is not available, Advantage Group of Florida may request the copper Sub-Loop facility be modified pursuant to the ULM process to remove load coils and/or excessive bridged taps. If load

coils and/or excessive bridged taps are removed, the facility will be classified as a UCSL.

- 2.8.2.4 Unbundled Sub-Loop Distribution Intrabuilding Network Cable (USLD-INC) is the distribution facility owned or controlled by BellSouth inside a building or between buildings on the same property that is not separated by a public street or road. USLD-INC includes the facility from the cross connect device in the building equipment room up to and including the point of demarcation at the End User's premises.
- 2.8.2.4.1 Upon request for USLD-INC from Advantage Group of Florida, BellSouth will install a cross connect panel in the building equipment room for the purpose of accessing USLD-INC pairs from a building equipment room. The cross-connect panel will function as a single point of interconnection (SPOI) for USLD-INC and will be accessible by multiple carriers as space permits. BellSouth will place cross-connect blocks in 25-pair increments for Advantage Group of Florida's use on this cross-connect panel. Advantage Group of Florida will be responsible for connecting its facilities to the 25-pair cross-connect block(s).
- 2.8.2.5 For access to Voice Grade USLD and UCSL, Advantage Group of Florida shall install a cable to the BellSouth cross-box pursuant to the terms and conditions for physical collocation for remote sites set forth in this Agreement. This cable would be connected by a BellSouth technician within the BellSouth cross-box during the set-up process. Advantage Group of Florida's cable pairs can then be connected to BellSouth's USL within the BellSouth cross-box by the BellSouth technician.
- 2.8.2.6 Through the SI process, BellSouth will determine whether access to Unbundled Sub-Loops at the location requested by Advantage Group of Florida is technically feasible and whether sufficient capacity exists in the cross-box. If existing capacity is sufficient to meet Advantage Group of Florida's request, then BellSouth will perform the site set-up as described in the CLEC Information Package, located at the website address: http://www.interconnection.bellsouth.com/products/html/unes.html.
- 2.8.2.7 The site set-up must be completed before Advantage Group of Florida can order sub-loop pairs. For the site set-up in a BellSouth cross-connect box in the field, BellSouth will perform the necessary work to splice Advantage Group of Florida's cable into the cross-connect box. For the site set-up inside a building equipment room, BellSouth will perform the necessary work to install the cross-connect panel and the connecting block(s) that will be used to provide access to the requested USLs.
- 2.8.2.8 Once the site set-up is complete, Advantage Group of Florida will request subloop pairs through submission of a LSR form to the Local Carrier Service Center (LCSC). OC is required with USL pair provisioning when Advantage Group of Florida requests reuse of an existing facility, and the Order Coordination charge

shall be billed in addition to the USL pair rate. For expedite requests by Advantage Group of Florida for sub-loop pairs, expedite charges will apply for intervals less than five (5) calendar days.

2.8.2.9 Unbundled Sub-Loops will be provided in accordance with technical reference TR73600.

2.8.3 Unbundled Network Terminating Wire (UNTW)

- 2.8.3.1 UNTW is unshielded twisted copper wiring that is used to extend circuits from an intra-building network cable terminal or from a building entrance terminal to an individual End User's point of demarcation. It is the final portion of the Loop that in multi-subscriber configurations represents the point at which the network branches out to serve individual subscribers.
- 2.8.3.2 This element will be provided in Multi-Dwelling Units (MDUs) and/or Multi-Tenants Units (MTUs) where either Party owns wiring all the way to the End User's premises. Neither Party will provide this element in locations where the property owner provides its own wiring to the End User's premises, where a third party owns the wiring to the End User's premises.

2.8.3.3 Requirements

- 2.8.3.3.1 On a multi-unit premises, upon request of the other Party (Requesting Party), the Party owning the network terminating wire (Provisioning Party) will provide access to UNTW pairs on an Access Terminal that is suitable for use by multiple carriers at each Garden Terminal or Wiring Closet.
- 2.8.3.3.2 The Provisioning Party shall not be required to install new or additional NTW beyond existing NTW to provision the services of the Requesting Party.
- 2.8.3.3.3 In existing MDUs and/or MTUs in which BellSouth does not own or control wiring (INC/NTW) to the End Users premises, Advantage Group of Florida will install UNTW Access Terminals for BellSouth at no additional charge.
- 2.8.3.3.4 In situations in which BellSouth activates a UNTW pair, BellSouth will compensate Advantage Group of Florida for each pair activated commensurate to the price specified in Advantage Group of Florida's Agreement.
- 2.8.3.3.5 Upon receipt of the UNTW SI requesting access to the Provisioning Party's UNTW pairs at a multi-unit premises, representatives of both Parties will participate in a meeting at the site of the requested access. The purpose of the site visit will include discussion of the procedures for installation and location of the Access Terminals. By request of the Requesting Party, an Access Terminal will be installed either adjacent to each of the Provisioning Party's Garden Terminal or inside each Wiring Closet. The Requesting Party will deliver and connect its

central office facilities to the UNTW pairs within the Access Terminal. The Requesting Party may access any available pair on an Access Terminal. A pair is available when a pair is not being utilized to provide service or where the End User has requested a change in its local service provider to the Requesting Party. Prior to connecting the Requesting Party's service on a pair previously used by the Provisioning Party, the Requesting Party is responsible for ensuring the End User is no longer using the Provisioning Party's service or another CLEC's service before accessing UNTW pairs.

- 2.8.3.3.6 Access Terminal installation intervals will be established on an individual case basis.
- 2.8.3.3.7 The Requesting Party is responsible for obtaining the property owner's permission for the Provisioning Party to install an Access Terminal(s) on behalf of the Requesting Party. The submission of the SI by the Requesting Party will serve as certification by the Requesting Party that such permission has been obtained. If the property owner objects to Access Terminal installations that are in progress or subsequent to completion and demands removal of Access Terminals, the Requesting Party will be responsible for costs associated with removing Access Terminals and restoring the property to its original state prior to Access Terminals being installed.
- 2.8.3.3.8 The Requesting Party shall indemnify and hold harmless the Provisioning Party against any claims of any kind that may arise out of the Requesting Party's failure to obtain the property owner's permission. The Requesting Party will be billed for nonrecurring and recurring charges for accessing UNTW pairs at the time the Requesting Party activates the pair(s). The Requesting Party will notify the Provisioning Party within five (5) business days of activating UNTW pairs using the LSR form.
- 2.8.3.3.9 If a trouble exists on a UNTW pair, the Requesting Party may use an alternate spare pair that serves that End User if a spare pair is available. In such cases, the Requesting Party will re-terminate its existing jumper from the defective pair to the spare pair. Alternatively, the Requesting Party will isolate and report troubles in the manner specified by the Provisioning Party. The Requesting Party must tag the UNTW pair that requires repair. If the Provisioning Party dispatches a technician on a reported trouble call and no UNTW trouble is found, the Provisioning Party will charge Requesting Party for time spent on the dispatch and testing the UNTW pair(s).
- 2.8.3.3.10 If the Requesting Party initiates the Access Terminal installation and the Requesting Party has not activated at least ten (10) percent of the capacity of the Access Terminal installed pursuant to the Requesting Party's request for an Access Terminal within six (6) months of installation of the Access Terminal, the Provisioning Party will bill the Requesting Party a nonrecurring charge equal to the actual cost of provisioning the Access Terminal.

2.8.3.3.11 If the Provisioning Party determines that the Requesting Party is using the UNTW pairs without reporting the activation of the pairs, the Requesting Party will be billed for the use of that pair back to the date the End User began receiving service from the Requesting Party at that location. Upon request, the Requesting Party will provide copies of its billing record to substantiate such date. If the Requesting Party fails to provide such records, then the Provisioning Party will bill the Requesting Party back to the date of the Access Terminal installation.

2.8.4 <u>Unbundled Sub-Loop Feeder</u>

2.8.4.1 Upon the Effective Date of this Amendment, Unbundled Sub-Loop Feeder (USLF) elements will no longer be offered by BellSouth at TELRIC prices. Within ninety (90) calendar days of the Effective Date of this Amendment, Advantage Group of Florida will either negotiate market-based rates for these elements or will issue orders to have these elements disconnected. If, after this ninety (90)-day period, market-based rates have not been negotiated and Advantage Group of Florida has not issued the appropriate disconnect orders, BellSouth may immediately disconnect any remaining USLF elements and will bill Advantage Group of Florida any applicable disconnect charges.

2.8.5 <u>Unbundled Loop Concentration</u>

2.8.5.1 Upon the Effective Date of this Amendment, the Unbundled Loop Concentration (ULC) element will no longer be offered by BellSouth and no new orders for ULC will be accepted. Any existing ULCs that were provisioned prior to the Effective Date of this Amendment will be grandfathered at the rates set forth in the Parties' interconnection agreement that was in effect immediately prior to this Amendment and may remain connected, maintained and repaired according to BellSouth's TR73600 until such time as they are disconnected by Advantage Group of Florida, or BellSouth provides ninety (90) calendar days notice that such ULC must be terminated.

2.8.6 Dark Fiber Loop

- 2.8.6.1 Dark Fiber Loop is an unused optical transmission facility, without attached signal regeneration, multiplexing, aggregation or other electronics, from the demarcation point at an End User's premises to the End User's serving wire center. Dark Fiber Loops may be strands of optical fiber existing in aerial or underground structure. BellSouth will not provide line terminating elements, regeneration or other electronics necessary for Advantage Group of Florida to utilize Dark Fiber Loops.
- 2.8.6.2 If Dark Fiber Loop is not readily available but can be made available through routine network modifications, as defined by the FCC, Advantage Group of Florida may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a

project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by Advantage Group of Florida, BellSouth shall perform the routine network modifications.

2.8.6.3 Requirements

- 2.8.6.3.1 BellSouth shall make available Dark Fiber Loop where it exists in BellSouth's network and where, as a result of future building or deployment, it becomes available. Dark Fiber Loop will not be deemed available if: (1) it is used by BellSouth for maintenance and repair purposes; (2) it is designated for use pursuant to a firm order placed by another customer; (3) it is restricted for use by all carriers, including BellSouth, because of transmission problems or because it is scheduled for removal due to documented changes to roads and infrastructure; or (4) BellSouth has plans to use the fiber within a two-year planning period. BellSouth is not required to place the fiber for Dark Fiber Loop if none is available.
- 2.8.6.3.2 Advantage Group of Florida is solely responsible for testing the quality of the Dark Fiber to determine its usability and performance specifications.
- 2.8.6.3.3 BellSouth shall use its commercially reasonable efforts to provide to Advantage Group of Florida information regarding the location, availability and performance of Dark Fiber Loop within ten (10) business days after receiving a SI from Advantage Group of Florida.
- 2.8.6.3.4 If the requested Dark Fiber Loop is available, BellSouth shall use commercially reasonable efforts to provision the Dark Fiber Loop to Advantage Group of Florida within twenty (20) business days after Advantage Group of Florida submits a valid, error free LSR. Provisioning includes identification of appropriate connection points (e.g., Light Guide Interconnection (LGX)) to enable Advantage Group of Florida to connect Advantage Group of Florida provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber Loop.

2.9 Loop Makeup

2.9.1 Description of Service

2.9.1.1 BellSouth shall make available to Advantage Group of Florida LMU information so that Advantage Group of Florida can make an independent judgment about whether the Loop is capable of supporting the advanced services equipment Advantage Group of Florida intends to install and the services Advantage Group of Florida wishes to provide. This section addresses LMU as a preordering transaction, distinct from Advantage Group of Florida ordering any other service(s). Loop Makeup Service Inquiries (LMUS1) and mechanized LMU queries for preordering LMU are likewise unique from other preordering functions with associated SIs as described in this Agreement.

- 2.9.1.2 BellSouth will provide Advantage Group of Florida LMU information consisting of the composition of the Loop material (copper/fiber); the existence, location and type of equipment on the Loop, including but not limited to digital loop carrier or other remote concentration devices, feeder/distribution interfaces, bridged taps, load coils, pair-gain devices; the Loop length; the wire gauge and electrical parameters.
- 2.9.1.3 BellSouth's LMU information is provided to Advantage Group of Florida as it exists either in BellSouth's databases or in its hard copy facility records. BellSouth does not guarantee accuracy or reliability of the LMU information provided.
- 2.9.1.4 BellSouth's provisioning of LMU information to the requesting CLEC for facilities is contingent upon either BellSouth or the requesting CLEC controlling the Loop(s) that serve the service location for which LMU information has been requested by the CLEC. The requesting CLEC is not authorized to receive LMU information on a facility used or controlled by another CLEC unless BellSouth receives a Letter of Authorization (LOA) from the voice CLEC (owner) or its authorized agent on the LMUSI submitted by the requesting CLEC.
- 2.9.1.5 Advantage Group of Florida may choose to use equipment that it deems will enable it to provide a certain type and level of service over a particular BellSouth Loop as long as that equipment does not disrupt other services on the BellSouth network. The determination shall be made solely by Advantage Group of Florida and BellSouth shall not be liable in any way for the performance of the advanced data services provisioned over said Loop. The specific Loop type (ADSL, HDSL, or otherwise) ordered on the LSR must match the LMU of the Loop reserved taking into consideration any requisite line conditioning. The LMU data is provided for informational purposes only and does not guarantee Advantage Group of Florida's ability to provide advanced data services over the ordered Loop type. Further, if Advantage Group of Florida orders Loops that do not require a specific facility medium (i.e. copper only) or Loops that are not intended to support advanced services (such as UV-SL1, UV-SL2, or ISDN compatible Loops) and that are not inventoried as advanced services Loops, the LMU information for such Loops is subject to change at any time due to modifications and/or upgrades to BellSouth's network. Advantage Group of Florida is fully responsible for any of its service configurations that may differ from BellSouth's technical standard for the Loop type ordered.

2.9.2 Submitting Loop Makeup Service Inquiries

2.9.2.1 Advantage Group of Florida may obtain LMU information by submitting a mechanized LMU query or a Manual LMUSI. Mechanized LMUs should be submitted through BellSouth's OSS interfaces. After obtaining the Loop information from the mechanized LMU process, if Advantage Group of Florida needs further Loop information in order to determine Loop service capability, Advantage Group of Florida may initiate a separate Manual Service Inquiry for a

separate nonrecurring charge as set forth in Attachment 1 Table 1 of this Agreement.

2.9.2.2 Manual LMUSIs shall be submitted according to the guidelines in the LMU CLEC Information Package, incorporated herein by reference, as it may be amended from time to time, which can be found at the following BellSouth website:

http://interconnection.bellsouth.com/guides/html/unes.html. The service interval for the return of a Manual LMUSI is three (3) business days. Manual LMUSIs are not subject to expedite requests. This service interval is distinct from the interval applied to the subsequent service order.

2.9.3 **Loop Reservations**

- 2.9.3.1 For a Mechanized LMUSI, Advantage Group of Florida may reserve up to ten (10) Loop facilities. For a Manual LMUSI, Advantage Group of Florida may reserve up to three (3) Loop facilities.
- 2.9.3.2 Advantage Group of Florida may reserve facilities for up to four (4) business days for each facility requested through LMU from the time the LMU information is returned to Advantage Group of Florida. During and prior to Advantage Group of Florida placing an LSR, the reserved facilities are rendered unavailable to other customers, including BellSouth. If Advantage Group of Florida does not submit an LSR for a UNE service on a reserved facility within the four (4)-day reservation timeframe, the reservation of that spare facility will become invalid and the facility will be released.
- 2.9.3.3 Charges for preordering Manual LMUSI or Mechanized LMU are separate from any charges associated with ordering other services from BellSouth.
- 2.9.3.4 All LSRs issued for reserved facilities shall reference the facility reservation number as provided by BellSouth. Advantage Group of Florida will not be billed any additional LMU charges for the Loop ordered on such LSR. If, however, Advantage Group of Florida does not reserve facilities upon an initial LMUSI, Advantage Group of Florida's placement of an order for an advanced data service type facility will incur the appropriate billing charges to include SI and reservation per Attachment 1 Table 1 of this Agreement.
- 2.9.3.5 Where Advantage Group of Florida has reserved multiple Loop facilities on a single reservation, Advantage Group of Florida may not specify which facility shall be provisioned when submitting the LSR. For those occasions, BellSouth will assign to Advantage Group of Florida, subject to availability, a facility that meets the BellSouth technical standards of the BellSouth type Loop as ordered by Advantage Group of Florida.

3 Line Sharing

3.1 General

- 3.1.1 Line Sharing is defined as the process by which Advantage Group of Florida provides digital subscriber line service over the same copper loop that BellSouth uses to provide voice service, with BellSouth using the low frequency portion of the loop and Advantage Group of Florida using the high frequency spectrum (as defined below) of the loop.
- 3.1.2 Line Sharing arrangements in service as of October 1, 2003, will be grandfathered until the earlier of the date the End User discontinues or moves service with Advantage Group of Florida. Grandfathered arrangements pursuant to this Section will be billed at the rates set forth in Attachment 1 Table 1.
- 3.1.3 For the period from October 2, 2003, through October 1, 2004, Advantage Group of Florida may request new Line Sharing arrangements. For Line Sharing arrangements placed in service between October 2, 2003, and October 1, 2004, the rates will be as set forth in Attachment 1 Table 1. After October 1, 2004, Advantage Group of Florida may not request new Line Sharing arrangements under the terms of this Agreement.
- 3.1.4 The rates set forth herein will be applied retroactively back to the date set forth in the Triennial Review Order.
- 3.1.5 As of the earlier of October 2, 2006, or the date that the End User discontinues or moves service with Advantage Group of Florida, all Line Sharing arrangements pursuant to Section 3.1.3 of this Attachment shall be terminated.
- 3.1.6 The High Frequency Spectrum is defined as the frequency range above the voiceband on a copper Loop facility carrying analog circuit-switched voiceband transmissions. Access to the High Frequency Spectrum is intended to allow Advantage Group of Florida the ability to provide Digital Subscriber Line (xDSL) data services to the End User for which BellSouth provides voice services. The High Frequency Spectrum shall be available for any version of xDSL complying with Spectrum Management Class 5 of ANSI T1.417, American National Standard for Telecommunications, Spectrum Management for Loop Transmission Systems. BellSouth will continue to have access to the low frequency portion of the Loop spectrum (from 300 Hertz to at least 3000 Hertz, and potentially up to 3400 Hertz, depending on equipment and facilities) for the purposes of providing voice service. Advantage Group of Florida shall only use xDSL technology that is within the PSD mask for Spectrum Management Class 5 as found in the abovementioned document.
- 3.1.7 Access to the High Frequency Spectrum requires an unloaded, 2-wire copper Loop. An unloaded Loop is a copper Loop with no load coils, low-pass filters, range extenders, DAMLs, or similar devices and minimal bridged taps consistent with ANSI T1.413 and T1.601.

- 3.1.8 BellSouth will provide Loop Modification to Advantage Group of Florida on an existing Loop in accordance with procedures as specified in Section 2 of this Attachment. BellSouth is not required to modify a Loop for access to the High Frequency spectrum if modification of that Loop significantly degrades BellSouth's voice service. If Advantage Group of Florida requests that BellSouth modify a Loop and such modification significantly degrades the voice services on the Loop, Advantage Group of Florida shall pay for the Loop to be restored to its original state.
- 3.1.9 Line Sharing shall only be available on Loops on which BellSouth is also providing, and continues to provide, analog voice service directly to the End User. In the event the End User terminates its BellSouth provided voice service for any reason, or in the event BellSouth disconnects the End User's voice service pursuant to its tariffs or applicable law, and Advantage Group of Florida desires to continue providing xDSL service on such Loop, Advantage Group of Florida shall be required to purchase a full stand-alone Loop UNE. To the extent commercially practicable, BellSouth shall give Advantage Group of Florida notice in a reasonable time prior to disconnect, which notice shall give Advantage Group of Florida an adequate opportunity to notify BellSouth of its intent to purchase such Loop. In those cases in which BellSouth no longer provides voice service to the End User and Advantage Group of Florida purchases the full stand-alone Loop, Advantage Group of Florida may elect the type of Loop it will purchase. Advantage Group of Florida will pay the appropriate recurring and nonrecurring rates for such Loop as set forth in Attachment 1 Table 1 to this Attachment. In the event Advantage Group of Florida purchases a voice grade Loop, Advantage Group of Florida acknowledges that such Loop may not remain xDSL compatible.
- 3.1.10 If Advantage Group of Florida reports a trouble on the High Frequency Spectrum of a Loop and no trouble actually exists on the BellSouth portion, BellSouth will charge Advantage Group of Florida for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the working status. The rates charged for no trouble found (NTF) shall be as set forth in Attachment I Table 1 of this Attachment.
- 3.1.11 Only one CLEC shall be permitted access to the High Frequency Spectrum of any particular Loop.

3.2 **Provisioning of Line Sharing and Splitter Space**

- 3.2.1 BellSouth will provide Advantage Group of Florida with access to the High Frequency Spectrum as follows:
- 3.2.1.1 To order High Frequency Spectrum on a particular Loop, Advantage Group of Florida must have a Digital Subscriber Line Access Multiplexer (DSLAM) collocated in the central office that serves the End User of such Loop.

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- 3.2.1.2 Advantage Group of Florida may provide its own splitters or may order splitters in a central office once it has installed its DSLAM in that central office. BellSouth will install splitters within thirty-six (36) calendar days of Advantage Group of Florida's submission of an error free Line Splitter Ordering Document (LSOD) to the BellSouth Complex Resale Support Group.
- 3.2.1.3 Once a splitter is installed on behalf of Advantage Group of Florida in a central office in which Advantage Group of Florida is located, Advantage Group of Florida shall be entitled to order the High Frequency Spectrum on lines served out of that central office. BellSouth will bill and Advantage Group of Florida shall pay the electronic or manual ordering charges as applicable when Advantage Group of Florida orders High Frequency Spectrum for End User service.
- 3.2.1.4 BellSouth shall test the data portion of the Loop to ensure the continuity of the wiring for Advantage Group of Florida's data.

3.3 BellSouth Provided Splitter – Line Sharing

- 3.3.1 BellSouth will select, purchase, install, and maintain a central office POTS splitter and provide Advantage Group of Florida access to data ports on the splitter. The splitter will route the High Frequency Spectrum on the circuit to Advantage Group of Florida's xDSL equipment in Advantage Group of Florida's collocation space. At least thirty (30) calendar days before making a change in splitter suppliers, BellSouth will provide Advantage Group of Florida with a carrier notification letter, informing Advantage Group of Florida of change. Advantage Group of Florida shall purchase ports on the splitter in increments of eight (8), twenty-four (24), or ninety-six (96) ports in Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina and South Carolina. Advantage Group of Florida shall purchase ports on the splitter in increments of twenty-four (24) or ninety-six (96) ports in Tennessee.
- 3.3.2 BellSouth will install the splitter in (i) a common area close to Advantage Group of Florida's collocation area, if possible; or (ii) in a BellSouth relay rack as close to Advantage Group of Florida's DS0 termination point as possible. Advantage Group of Florida shall have access to the splitter for test purposes, regardless of where the splitter is placed in the BellSouth premises. For purposes of this section, a common area is defined as an area in the central office in which both Parties have access to a common test access point. A Termination Point is defined as the point of termination for Advantage Group of Florida on the main distributing frame in the central office and is not the demarcation point set forth in Attachment 4 of this Agreement. BellSouth will cross-connect the splitter data ports to a specified Advantage Group of Florida DS0 at such time that a Advantage Group of Florida End User's service is established.

3.4 <u>CLEC Provided Splitter – Line Sharing</u>

- 3.4.1 Advantage Group of Florida may at its option purchase, install and maintain central office POTS splitters in its collocation arrangements. Advantage Group of Florida may use such splitters for access to its customers and to provide digital line subscriber services to its customers using the High Frequency Spectrum. Existing Collocation rules and procedures and the terms and conditions relating to Collocation set forth in Attachment 4-Central Office shall apply.
- 3.4.2 Any splitters installed by Advantage Group of Florida in its collocation arrangement shall comply with ANSI T1.413, Annex E, or any future ANSI splitter Standards. Advantage Group of Florida may install any splitters that BellSouth deploys or permits to be deployed for itself or any BellSouth affiliate.

3.5 Ordering – Line Sharing

- 3.5.1 Advantage Group of Florida shall use BellSouth's LSOD to order splitters from BellSouth and to activate and deactivate DS0 Collocation Connecting Facility Assignments (CFA) for use with High Frequency Spectrum.
- 3.5.2 BellSouth will provide Advantage Group of Florida the LSR format to be used when ordering the High Frequency Spectrum.
- 3.5.3 BellSouth will provision High Frequency Spectrum in compliance with BellSouth's Products and Services Interval Guide available at the website at http://www.interconnection.bellsouth.com.
- 3.5.4 BellSouth will provide Advantage Group of Florida access to Preordering LMU in accordance with the terms of this Agreement. BellSouth shall bill and Advantage Group of Florida shall pay the rates for such services, as described in Attachment 1 Table 1.

3.6 Maintenance and Repair – Line Sharing

- 3.6.1 Advantage Group of Florida shall have access for repair and maintenance purposes to any Loop for which it has access to the High Frequency Spectrum. If Advantage Group of Florida is using a BellSouth owned splitter, Advantage Group of Florida may access the Loop at the point where the combined voice and data signal exits the central office splitter via a bantam test jack. If Advantage Group of Florida provides its own splitter, it may test from the collocation space or the Termination Point.
- 3.6.2 BellSouth will be responsible for repairing voice services and the physical line between the NID at the customer's premises and the Termination Point.

 Advantage Group of Florida will be responsible for repairing data services. Each Party will be responsible for maintaining its own equipment.

- 3.6.3 Advantage Group of Florida shall inform its End Users to direct data problems to Advantage Group of Florida, unless both voice and data services are impaired, in which event the End Users should call BellSouth.
- Once a Party has isolated a trouble to the other Party's portion of the Loop, the Party isolating the trouble shall notify the End User that the trouble is on the other Party's portion of the Loop.
- Notwithstanding anything else to the contrary in this Agreement, when BellSouth receives a voice trouble and isolates the trouble to the physical collocation arrangement belonging to Advantage Group of Florida, BellSouth will notify Advantage Group of Florida. Advantage Group of Florida will provide at least one but no more than two (2) verbal CFA pair changes to BellSouth in an attempt to resolve the voice trouble. In the event a CFA pair change resolves the voice trouble, Advantage Group of Florida will provide BellSouth an LSR with the new CFA pair information within twenty-four (24) hours. If the owner of the collocation space fails to resolve the trouble by providing BellSouth with the verbal CFA pair changes, BellSouth may discontinue Advantage Group of Florida's access to the High Frequency Spectrum on such Loop. BellSouth will not be responsible for any loss of data as a result of this action.

3.7 <u>Line Splitting</u>

- 3.7.1 Line splitting allows a provider of data services (a Data LEC) and a provider of voice services (a Voice CLEC) to deliver voice and data service to End Users over the same Loop. The Voice CLEC and Data LEC may be the same or different carriers.
- 3.7.2 In the event Advantage Group of Florida provides its own switching or obtains switching from a third party, Advantage Group of Florida may engage in line splitting arrangements with another CLEC using a splitter, provided by Advantage Group of Florida, in a Collocation Arrangement at the central office where the loop terminates into a distribution frame or its equivalent.
- 3.7.3 Where Advantage Group of Florida is purchasing a UNE-port and a UNE-loop, BellSouth shall offer line splitting pursuant to the following sections in this Attachment.
- 3.7.4 Advantage Group of Florida shall provide BellSouth with a signed LOA between it and the Data LEC or Voice CLEC with which it desires to provision Line Splitting services, if Advantage Group of Florida will not provide voice and data services.
- 3.7.5 End Users currently receiving voice service from a Voice CLEC through a UNE-P may be converted to Line Splitting arrangements by Advantage Group of Florida or its authorized agent ordering Line Splitting Service. If the CLEC wishes to provide the splitter, the UNE-P arrangement will be converted to a stand-alone

UNE Loop, a UNE port, two collocation cross connects and the high frequency spectrum line activation. If BellSouth owns the splitter, the UNE-P arrangement will be converted to a stand-alone UNE Loop, port, and one collocation cross connection.

3.7.6 When End Users on Loops using High Frequency Spectrum CO Based line sharing service are converted to Line Splitting, BellSouth will discontinue billing Advantage Group of Florida for the High Frequency Spectrum. BellSouth will continue to bill the Data LEC for all associated splitter charges if the Data LEC continues to use a BellSouth splitter. It is the responsibility of Advantage Group of Florida or its authorized agent to determine if the Loop is compatible for Line Splitting Service. Advantage Group of Florida or its authorized agent may use the existing Loop unless it is not compatible with the Data LEC's data service and Advantage Group of Florida or its authorized agent submits an LSR to BellSouth to change the Loop.

3.8 Provisioning Line Splitting and Splitter Space

- 3.8.1 The Data LEC, Voice CLEC or BellSouth may provide the splitter. When Advantage Group of Florida or its authorized agent owns the splitter, Line Splitting requires the following: a non-designed analog Loop from the serving wire center to the NID at the End User's location; a collocation cross connection connecting the Loop to the collocation space; a second collocation cross connection from the collocation space connected to a voice port; the high frequency spectrum line activation, and a splitter. The Loop and port cannot be a Loop and port combination (i.e. UNE-P), but must be individual stand-alone Network Elements. When BellSouth owns the splitter, Line Splitting requires the following: a non designed analog Loop from the serving wire center to the NID at the End User's location with CFA and splitter port assignments, and a collocation cross connection from the collocation space connected to a voice port.
- 3.8.2 An unloaded 2-wire copper Loop must serve the End User. The meet point for the Voice CLEC and the Data LEC is the point of termination on the MDF for the Data LEC's cable and pairs.
- 3.8.3 The foregoing procedures are applicable to migration to Line Splitting Service from a UNE-P arrangement, BellSouth Retail Voice Service, BellSouth High Frequency Spectrum (CO Based) Line Sharing.
- 3.8.4 For other migration scenarios to line splitting, BellSouth will work cooperatively with CLECs to develop methods and procedures to develop a process whereby a Voice CLEC and a Data LEC may provide services over the same Loop.

3.9 <u>Ordering – Line Splitting</u>

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- 3.9.1 Advantage Group of Florida shall use BellSouth's LSOD to order splitters from BellSouth and to activate and deactivate DS0 Collocation CFA for use with Line Splitting.
- 3.9.2 BellSouth shall provide Advantage Group of Florida the LSR format to be used when ordering Line Splitting service.
- 3.9.3 BellSouth will provision Line Splitting service in compliance with BellSouth's Products and Services Interval Guide available at the website at http://www.interconnection.bellsouth.com.
- 3.9.4 BellSouth will provide Advantage Group of Florida access to Preordering LMU in accordance with the terms of this Agreement. BellSouth shall bill and Advantage Group of Florida shall pay the rates for such services as described in Attachment 1 Table 1.
- 3.9.5 BellSouth will provide Loop modification to Advantage Group of Florida on an existing Loop in accordance with procedures developed in the Line Sharing Collaborative. High Frequency Spectrum (CO Based) Unbundled Loop Modification is a separate distinct service from Unbundled Loop Modification set forth in Section 2.5 of this Attachment. Procedures for High Frequency Spectrum (CO Based) Unbundled Loop Modification may be found on the web at:

 http://www.interconnection.bellsouth.com/html/unes.html. Nonrecurring rates for this offering are as set forth in Attachment 1 Table 1 of this Agreement.

3.10 Maintenance – Line Splitting

- 3.10.1 BellSouth will be responsible for repairing voice services and the physical loop between the NID at the customer's premises and the termination point. Advantage Group of Florida will be responsible for maintaining the voice and data services. Each Party will be responsible for maintaining its own equipment.
- 3.10.2 Advantage Group of Florida shall inform its End Users to direct all problems to Advantage Group of Florida or its authorized agent.
- 3.10.3 If Advantage Group of Florida is not the data provider, Advantage Group of Florida shall indemnify, defend and hold harmless BellSouth from and against any claims, losses, actions, causes of action, suits, demands, damages, injury, and costs including reasonable attorney fees, which arise out of actions related to the data provider.

3.11 Intentionally Left Blank

4 Local Switching

4.1 BellSouth shall provide non-discriminatory access to local circuit switching capability and local tandem switching capability on an unbundled basis, except as set forth in the Sections below to Advantage Group of Florida for the provision of a telecommunications service.

4.2 Local Circuit Switching Capability, including Tandem Switching Capability

- 4.2.1 Local circuit switching capability is defined as all line-side and trunk-side facilities, plus the features, functions, and capabilities of the switch. The features, functions, and capabilities of the switch shall include the basic switching function of connecting lines to lines, lines to trunks, trunks to lines, and trunks to trunks. Local circuit switching includes all vertical features that the switch is capable of providing, including custom calling, custom local area signalling service features, and Centrex, as well as any technically feasible customized routing functions.
- 4.2.2 Notwithstanding BellSouth's general duty to unbundle local circuit switching, BellSouth shall not be required to unbundle local circuit switching for Advantage Group of Florida when Advantage Group of Florida: (1) serves an End User with four (4) or more voice-grade (DS0) equivalents or lines served by BellSouth in Zone 1 of one of the following MSAs: Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL: Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New Orleans, LA; or (2) serves an End User with a DS1 or higher capacity Loop in any service area covered by this Agreement. To the extent that Advantage Group of Florida is serving any End User as described in (2) above as of October 2, 2003, such arrangement may not remain in place any longer than April 1, 2004, after which such arrangement must be terminated by Advantage Group of Florida or BellSouth shall convert such arrangement to tariff pricing. The filing of this Agreement with the applicable Commission shall constitute the filing of the joint transition plan specified by the FCC.
- 4.2.3 Rates for unbundled switching at the DS1 level and above or for combinations with unbundled switching at the DS1 level and above provisioned prior to the Effective Date of this Amendment shall be those rates set forth in Attachment 1 Table 1 of this Agreement until April 1, 2004.
- 4.2.4 Local Switching that is not required to be provided as a UNE will be provided pursuant to a separate agreement or a tariff, at BellSouth's discretion.
- 4.2.5 Unbundled Local Switching consists of three separate unbundled elements:
 Unbundled Ports, End Office Switching Functionality, and End Office Interoffice
 Trunk Ports.
- 4.2.6 Unbundled Local Switching combined with Common Transport and, if necessary, Tandem Switching provides to Advantage Group of Florida's End User local

calling and the ability to presubscribe to a primary carrier for intraLATA and/or to presubscribe to a primary carrier for interLATA toll service.

- 4.2.7 Provided that Advantage Group of Florida purchases unbundled local switching from BellSouth and uses the BellSouth Carrier Identification Code (CIC) for its End Users' Local Preferred Interexchange Carrier (LPIC) or if a BellSouth local End User selects BellSouth as its LPIC, then the Parties will consider as local any calls originated by a Advantage Group of Florida local End User, or originated by a BellSouth local End User and terminated to a Advantage Group of Florida local End User, where such calls originate and terminate in the same LATA, except for those calls originated and terminated through switched access arrangements (i.e., calls that are transported by a Party other than BellSouth). For such calls, BellSouth will charge Advantage Group of Florida the UNE elements for the BellSouth facilities utilized. Neither Party shall bill the other originating or terminating switched access charges for such calls. Intercarrier compensation for local calls between BellSouth and Advantage Group of Florida shall be as described in BellSouth's UNE Local Call Flows set forth on BellSouth's website.
- 4.2.8 Where Advantage Group of Florida purchases unbundled local switching from BellSouth but does not use the BellSouth CIC for its End Users' LPIC, BellSouth will consider as local those direct dialed telephone calls that originate from a Advantage Group of Florida End User and terminate within the basic local calling area or within the extended local calling areas and that are dialed using seven (7) or ten (10) digits as defined and specified in Section A3 of BellSouth's General Subscriber Services Tariffs (GSST). For such local calls, BellSouth will charge Advantage Group of Florida the UNE elements for the BellSouth facilities utilized. Intercarrier compensation for local calls between BellSouth and Advantage Group of Florida shall be as described in BellSouth's UNE Local Call Flows set forth on BellSouth's website.
- 4.2.9 For any calls that originate and terminate through switched access arrangements (i.e., calls that are transported by a party other than BellSouth), BellSouth shall bill Advantage Group of Florida the UNE elements for the BellSouth facilities utilized. Each Party may bill the toll provider originating or terminating switched access charges as appropriate.

4.2.10 **Unbundled Port Features**

- 4.2.10.1 Charges for Unbundled Port are as set forth in Attachment 1 Table 1, and as specified in such table, may or may not include individual features.
- 4.2.10.2 Where applicable and available, non-switch-based services may be ordered with the Unbundled Port at BellSouth's retail rates.
- 4.2.10.3 Any features that are not currently available but are technically feasible through the switch can be requested through the BFR/NBR process.

4.2.10.4 BellSouth will provide to Advantage Group of Florida selective routing of calls to a requested Operator System platform pursuant to this Attachment. Any other routing requests by Advantage Group of Florida will be made pursuant to the BFR/NBR Process as set forth in Attachment 11.

4.2.11 Remote Call Forwarding

- 4.2.11.1 As an option, BellSouth shall make available to Advantage Group of Florida an unbundled port with Remote Call Forwarding capability (URCF service). URCF service combines the functionality of unbundled local switching, tandem switching and common transport to forward calls from the URCF service telephone number (the number dialed by the calling party) to another telephone number selected by the URCF service subscriber. When ordering URCF service, Advantage Group of Florida will ensure that the following conditions are satisfied:
- 4.2.11.1.1 That the End User of the forward-to number (service) agrees to receive calls forwarded using the URCF service (if such End User is different from the URCF service End User);
- 4.2.11.1.2 That the forward-to number (service) is equipped with sufficient capacity to receive the volume of calls that will be generated from the URCF service;
- 4.2.11.1.3 That the URCF service will not be utilized to forward calls to another URCF or similar service; and
- 4.2.11.1.4 That the forward-to number (service) is not a public safety number (e.g. 911, fire or police number).
- 4.2.11.2 In addition to the charge for the URCF service port, BellSouth shall charge Advantage Group of Florida the rates set forth in Attachment 1 Table 1 for unbundled local switching, tandem switching, and common transport, including all associated usage incurred for calls from the URCF service telephone number (the number dialed by the calling party) to the forward-to number (service).

4.2.12 Provision for Local Switching

- 4.2.12.1 BellSouth shall perform routine testing (e.g., Mechanized Loop Tests (MLT) and test calls such as 105, 107 and 108 type calls) and fault isolation on a mutually agreed upon schedule.
- 4.2.12.2 BellSouth shall control congestion points such as those caused by radio station call-ins and network routing abnormalities. All traffic shall be restricted in a non-discriminatory manner.
- 4.2.12.3 BellSouth shall perform manual call trace and permit customer originated call trace. BellSouth shall provide Switching Service Point (SSP) capabilities and

signaling software to interconnect the signaling links destined to the Signaling Transfer Point Switch (STPS). These capabilities shall adhere to the technical specifications set forth in the applicable industry standard technical references.

- 4.2.12.4 BellSouth shall provide interfaces to adjuncts through Telcordia standard interfaces. These adjuncts can include, but are not limited to, the Service Circuit Node and Automatic Call Distributors. BellSouth shall offer to Advantage Group of Florida all Advanced Intelligent Network (AIN) triggers in connection with its SMS/SCE offering.
- 4.2.12.5 BellSouth shall provide access to SS7 Signaling Network or Multi-Frequency trunking if requested by Advantage Group of Florida.
- 4.2.13 <u>Local Switching Interfaces.</u>
- 4.2.13.1 Advantage Group of Florida shall order ports and associated interfaces compatible with the services it wishes to provide as listed in Attachment 1 Table 1. BellSouth shall provide the following local switching interfaces:
- 4.2.13.1.1 Standard Tip/Ring interface including loopstart or groundstart, on-hook signaling (e.g., for calling number, calling name and message waiting lamp);
- 4.2.13.1.2 Coin phone signaling;
- 4.2.13.1.3 Basic Rate Interface ISDN adhering to appropriate Telcordia Technical Requirements;
- 4.2.13.1.4 Two-wire analog interface to PBX;
- 4.2.13.1.5 Four-wire analog interface to PBX;
- 4.2.13.1.6 Four-wire DS1 interface to PBX or customer provided equipment (e.g. computers and voice response systems);
- 4.2.13.1.7 Primary Rate ISDN to PBX adhering to ANSI standards Q.931, Q.932 and appropriate Telcordia Technical Requirements;
- 4.2.13.1.8 Switched Fractional DS1 with capabilities to configure Nx64 channels (where N = 1 to 24); and
- 4.2.13.1.9 Loops adhering to Telcordia TR-NWT-08 and TR-NWT-303 specifications to interconnect Digital Loop Carriers.
- 4.2.14 All End Users of Advantage Group of Florida who have service provisioned via 4-Wire ISDN DS1 Port with E911 Locator Capability shall physically be located in the E911 Tandem Switch service area.

- 4.2.15 Advantage Group of Florida shall pass its End User's telephone number to BellSouth over the Primary Interface (PRI) trunk group via ANI or via direct Centralized Automated Message Accounting (CAMA) trunks to the appropriate E911 tandem switch.
- 4.2.16 Advantage Group of Florida shall maintain the individual telephone number and the correct corresponding address/location data, including maintaining the End User listed address as the actual physical End User location in the E911 Automatic Location Identification (ALI) Database.
- 4.2.17 Advantage Group of Florida will be responsible and liable for any errors resulting from the submission of invalid telephone number and address/location data for the CLEC's End Users.

4.3 Tandem Switching

- 4.3.1 The Tandem Switching capability Network Element is defined as: (i) trunk-connect facilities, which include, but are not limited to, the connection between trunk termination at a cross connect panel and switch trunk card; (ii) the basic switch trunk function of connecting trunks to trunks; and (iii) the functions that are centralized in the Tandem Switches (as distinguished from separate end office switches), including but not limited to call recording, the routing of calls to operator services and signaling conversion features.
- 4.3.1.1 Where Advantage Group of Florida utilizes portions of the BellSouth network in originating or terminating traffic, the Tandem Switching rates are applied in call scenarios where the Tandem Switching Network Element has been utilized. Because switch recordings cannot accurately indicate on a per call basis when the Tandem Switching Network Element has been utilized for an interoffice call originating from a UNE port and terminating to a BellSouth, Independent Company or Facility-Based CLEC office, BellSouth has developed, based upon call studies, a melded rate that takes into account the average percentage of calls that utilize Tandem Switching in these scenarios. BellSouth shall apply the melded Tandem Switching rate for every call in these scenarios. BellSouth shall utilize the melded Tandem Switching Rate until BellSouth has the capability to measure actual Tandem Switch usage in each call scenario specifically mentioned above, at which point the rate for the actual Tandem Switch usage shall apply. The UNE Call Flows set forth on BellSouth's website, as amended from time to time and incorporated herein by this reference, illustrate when the full or melded Tandem Switching rates apply for specific scenarios.

4.3.2 Technical Requirements

4.3.2.1 Tandem Switching shall have the same capabilities or equivalent capabilities as those described in Telcordia TR-TSY-000540 Issue 2R2, Tandem Supplement,

June 1, 1990. The requirements for Tandem Switching include but are not limited to the following:

- 4.3.2.1.1 Tandem Switching shall provide signaling to establish a tandem connection;
- 4.3.2.1.2 Tandem Switching will provide screening as jointly agreed to by Advantage Group of Florida and BellSouth;
- 4.3.2.1.3 Where applicable, Tandem Switching shall provide AIN triggers supporting AIN features where such routing is not available from the originating end office switch, to the extent such Tandem switch has such capability;
- 4.3.2.1.4 Where applicable, Tandem Switching shall provide access to Toll Free number database;
- 4.3.2.1.5 Tandem Switching shall provide connectivity to Public Safety Answering Point (PSAP)s where 911 solutions are deployed and the tandem is used for 911; and
- 4.3.2.1.6 Where appropriate, Tandem Switching shall provide connectivity for the purpose of routing transit traffic to and from other carriers.
- 4.3.2.2 BellSouth may perform testing and fault isolation on the underlying switch that is providing Tandem Switching. Such testing shall be testing routinely performed by BellSouth. The results and reports of the testing shall be made available to Advantage Group of Florida.
- 4.3.2.3 BellSouth shall control congestion points and network abnormalities. All traffic will be restricted in a non-discriminatory manner.
- 4.3.2.4 Tandem Switching shall process originating toll free traffic received from Advantage Group of Florida's local switch.
- 4.3.2.5 In support of AIN triggers and features, Tandem Switching shall provide SSP capabilities when these capabilities are not available from the Local Switching Network Element to the extent such Tandem Switch has such capability.
- 4.3.3 Upon Advantage Group of Florida's purchase of overflow trunk groups, Tandem Switching shall provide an alternate routing pattern for Advantage Group of Florida's traffic overflowing from direct end office high usage trunk groups.
- 4.4 <u>AIN Selective Carrier Routing for Operator Services, Directory Assistance</u> and Repair Centers
- 4.4.1 Where BellSouth provides local switching to Advantage Group of Florida,
 BellSouth will provide AIN Selective Carrier Routing (AIN SCR) at the request of
 Advantage Group of Florida. AIN SCR will provide Advantage Group of Florida
 with the capability of routing operator calls, 0+ and 0- and 0+ NPA Local

Numbering Plan Area (LNPA), 555-1212 directory assistance, 1+411 directory assistance and 611 repair center calls to pre-selected destinations.

- 4.4.2 Advantage Group of Florida shall order AIN SCR through its Account Team and/or Local Contract Manager. AIN SCR must first be established regionally and then on a per central office per state basis.
- 4.4.3 AIN SCR is not available in DMS 10 switches.
- 4.4.4 Where AIN SCR is utilized by Advantage Group of Florida, the routing of Advantage Group of Florida's End User calls shall be pursuant to information provided by Advantage Group of Florida and stored in BellSouth's AIN SCR Service Control Point database. AIN SCR shall utilize a set of Line Class Codes (LCCs) unique to a basic class of service assigned on an "as needed" basis. The same LCCs will be assigned in each central office where AIN SCR is established.
- 4.4.5 Upon ordering AIN SCR Regional Service, Advantage Group of Florida shall remit to BellSouth the Regional Service Order nonrecurring charges set forth in Attachment 1 Table 1 of this Agreement. There shall be a nonrecurring End Office Establishment Charge per office due at the addition of each central office where AIN SCR will be utilized. Said nonrecurring charge shall be as set forth in Attachment 1 Table 1 of this Agreement. For each Advantage Group of Florida End User activated, there shall be a nonrecurring End User Establishment charge as set forth in Attachment 1 Table 1 of this Agreement. Advantage Group of Florida shall pay the AIN SCR Per Query Charge set forth in Attachment 1 Table 1 of this Agreement.
- 4.4.6 This Regional Service Order nonrecurring charge will be non-refundable and will be paid with one half due up-front with the submission of all fully completed required forms including: Regional Selective Carrier Routing (SCR) Order Request-Form A, Central Office AIN SCRSCR Order Request Form B, AIN SCR Central Office Identification Form Form C, AIN SCR Routing Options Selection Form Form D, and Routing Combinations Table Form E. BellSouth has thirty (30) calendar days to respond to Advantage Group of Florida's fully completed firm order as a Regional Service Order. With the delivery of this firm order response to Advantage Group of Florida, BellSouth considers that the delivery schedule of this service commences. The remaining half of the Regional Service Order payment must be paid when at least ninety (90) percent of the Central Offices listed on the original order have been turned up for the service.
- 4.4.7 The nonrecurring End Office Establishment Charge will be billed to Advantage Group of Florida following BellSouth's normal monthly billing cycle for this type of order.
- 4.4.8 End-User Establishment Orders will not be turned-up until the second payment is received for the Regional Service Order. The nonrecurring End-User

Establishment Charges will be billed to Advantage Group of Florida following BellSouth's normal monthly billing cycle for this type of order.

- 4.4.9 Additionally, the AIN SCR Per Query Charge will be billed to Advantage Group of Florida following the normal billing cycle for per query charges.
- 4.4.10 All other network components needed, for example, unbundled switching, unbundled local transport, etc., will be billed per contracted rates.

4.5 <u>Selective Call Routing Using Line Class Codes (SCR-LCC)</u>

- 4.5.1 Where Advantage Group of Florida purchases unbundled local switching from BellSouth and utilizes an operator services provider other than BellSouth, BellSouth will route Advantage Group of Florida's End User calls to that provider through Selective Call Routing.
- 4.5.2 Selective Call Routing using Line Class Codes (SCR-LCC) provides the capability for Advantage Group of Florida to have its Operator Call Processing/Directory Assistance (OCP/DA) calls routed to BellSouth's OCP/DA platform for BellSouth provided Custom Branded or Unbranded OCP/DA or to its own or an alternate OCP/DA platform for Self-Branded OCP/DA. SCR-LCC is only available if line class code capacity is available in the requested BellSouth end office switches.
- 4.5.3 Custom Branding for Directory Assistance (DA) is not available for certain classes of service, including but not limited to Hotel/Motel services, WATS service, and certain PBX services.
- Where available, Advantage Group of Florida specific and unique LCCs are programmed in each BellSouth end office switch where Advantage Group of Florida intends to serve End Users with customized OCP/DA branding. The LCCs specifically identify Advantage Group of Florida's End Users so OCP/DA calls can be routed over the appropriate trunk group to the requested OCP/DA platform. Additional LCCs are required in each end office if the end office serves multiple NPAs (i.e., a unique LCC is required per NPA), and/or if the end office switch serves multiple rate areas and Advantage Group of Florida intends to provide Advantage Group of Florida -branded OCP/DA to its End Users in these multiple rate areas.
- 4.5.5 SCR-LCC supporting Custom Branding and Self Branding require Advantage Group of Florida to order dedicated trunking from each BellSouth end office identified by Advantage Group of Florida, either to the BellSouth Traffic Operator Position System (TOPS) for Custom Branding or to the Advantage Group of Florida Operator Service Provider for Self Branding. Separate trunk groups are required for Operator Services and for DA. Rates for trunks are set forth in applicable BellSouth tariffs.

- 4.5.6 Unbranding Unbranded DA and/or OCP calls ride common trunk groups provisioned by BellSouth from those end offices identified by Advantage Group of Florida to the BellSouth TOPS.
- 4.5.7 The Rates for SCR-LCC are as set forth in this Attachment. There is a nonrecurring charge for the establishment of each LCC in each BellSouth central office. Furthermore, for Unbranded and Custom Branded OCP/DA provided by BellSouth Operator Services with unbundled ports and unbundled port/loop switch combinations, monthly recurring usage charges shall apply for the UNEs necessary to provide the service, such as end office and tandem switching and common transport. A flat rated end office switching charge shall apply to Self-Branded OCP/DA when used in conjunction with unbundled ports and unbundled port/loop switch combinations.

5 Unbundled Network Element Combinations

- 5.1 For purposes of this Section, references to "Currently Combined" Network Elements shall mean that the particular Network Elements requested by Advantage Group of Florida are in fact already combined by BellSouth in the BellSouth network. References to "Ordinarily Combined" Network Elements shall mean that the particular Network Elements requested by Advantage Group of Florida are not already combined by BellSouth in the location requested by Advantage Group of Florida but are elements that are typically combined in BellSouth's network. References to "Not Typically Combined" Network Elements shall mean that the particular Network Elements requested by Advantage Group of Florida are not elements that BellSouth combines for its use in its network.
- 5.1.1 Upon request, BellSouth shall perform the functions necessary to combine unbundled Network Elements in any manner, even if those elements are not ordinarily combined in BellSouth's network, provided that such combination is technically feasible and will not undermine the ability of other carriers to obtain access to unbundled Network Elements or to interconnect with BellSouth's network.

5.2 Enhanced Extended Links (EELs)

- 5.2.1 EELs are combinations of unbundled Loops and unbundled dedicated transport as defined in this Attachment, together with any facilities, equipment, or functions necessary to combine those Network Elements. BellSouth shall provide Advantage Group of Florida with EELs where the underlying UNEs are available and in all instances where the requesting carrier meets the eligibility requirements, if applicable.
- 5.2.2 High-capacity EELs are combinations of loop and transport UNEs or commingled loop and transport facilities at the DS1 and/or DS3 level as described in 47 CFR

- 51.318(b). High-capacity EELs must comply with the service eligibility requirements set forth in 5.2.4 below.
- 5.2.3 By placing an order for a high-capacity EEL, Advantage Group of Florida thereby certifies that the service eligibility criteria set forth herein are met for access to a converted high-capacity EEL, a new high-capacity EEL, or part of a high-capacity commingled EEL as a UNE. BellSouth shall have the right to audit Advantage Group of Florida's high-capacity EELs as specified below.
- If a high-capacity EEL or Ordinarily Combined Network Element is not readily available but can be made available through routine network modifications, as defined by the FCC, Advantage Group of Florida may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by Advantage Group of Florida, BellSouth shall perform the routine network modifications.
- 5.2.5 Service Eligibility Criteria
- 5.2.5.1 Advantage Group of Florida must certify for each high-capacity EEL that all of the following service eligibility criteria are met:
- 5.2.5.1.1 Advantage Group of Florida has received state certification to provide local voice service in the area being served;
- 5.2.5.2 For each combined circuit, including each DS1 circuit, each DS1 EEL, and each DS1-equivalent circuit on a DS3 EEL:
- 5.2.5.2.1 1) Each circuit to be provided to each End User will be assigned a local number prior to the provision of service over that circuit;
- 5.2.5.2.2 2) Each DS1-equivalent circuit on a DS3 EEL must have its own local number assignment so that each DS3 must have at least twenty-eight (28) local voice numbers assigned to it;
- 5.2.5.2.3 3) Each circuit to be provided to each End User will have 911 or E911 capability prior to provision of service over that circuit;
- 5.2.5.2.4 4) Each circuit to be provided to each End User will terminate in a collocation arrangement that meets the requirements of 47 CFR 51.318(c);
- 5.2.5.2.5 5) Each circuit to be provided to each End User will be served by an interconnection trunk over which <customer short name> will transmit the calling party's number in connection with calls exchanged over the trunk;

- 5.2.5.2.6 6) For each twenty-four (24) DS1 EELs or other facilities having equivalent capacity, Advantage Group of Florida will have at least one (1) active DS1 local service interconnection trunk over which <customer short name> will transmit the calling party's number in connection with calls exchanged over the trunk;
- 5.2.5.2.7 7) Each circuit to be provided to each End User will be served by a switch capable of switching local voice traffic.
- 5.2.6 BellSouth may, on an annual basis, audit Advantage Group of Florida's records in order to verify compliance with the qualifying service eligibility criteria. The audit shall be conducted by a third party independent auditor, and the audit must be performed in accordance with the standards established by the American Institute for Certified Public Accountants (AlCPA). To the extent the independent auditor's report concludes that Advantage Group of Florida failed to comply with the service eligibility criteria, Advantage Group of Florida must true-up any difference in payments, convert all noncompliant circuits to the appropriate service, and make the correct payments on a going-forward basis. In the event the auditor's report concludes that, Advantage Group of Florida did not comply in any material respect with the service eligibility criteria, Advantage Group of Florida shall reimburse BellSouth for the cost of the independent auditor. To the extent the auditor's report concludes that Advantage Group of Florida did comply in all material respects with the service eligibility criteria, BellSouth will reimburse Advantage Group of Florida for its reasonable and demonstrable costs associated with the audit. Advantage Group of Florida will maintain appropriate documentation to support its certifications.
- In the event Advantage Group of Florida converts special access services to UNEs, Advantage Group of Florida shall be subject to the termination liability provisions in the applicable special access tariffs, if any.

5.3 UNE Port/Loop Combinations

- 5.3.1 Combinations of port and loop unbundled Network Elements along with switching and transport unbundled Network Elements provide local exchange service for the origination or termination of calls. Port/loop combinations support the same local calling and feature requirements as described in the Unbundled Local Switching or Port section of this Attachment and the ability to presubscribe to a primary carrier for intraLATA toll service and/or to presubscribe to a primary carrier for interLATA toll service.
- 5.3.2 BellSouth is not required to provide combinations of port and loop Network Elements on an unbundled basis in locations where, pursuant to FCC and Commission rules, BellSouth is not required to provide local circuit switching as an unbundled Network Element.

- 5.3.3 BellSouth shall not be required to provide local circuit switching as a UNE in density Zone 1, as defined in 47 CFR 69.123 as of January 1, 1999 of the Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL; Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New Orleans, LA, MSAs to Advantage Group of Florida if Advantage Group of Florida's customer has four (4) or more DS0 equivalent lines.
- 5.3.4 BellSouth shall not be required to provide local circuit switching as a UNE or combination of UNEs if the End User is being served by a BellSouth DS1 or higher capacity Loop in any service area covered by this Agreement. To the extent that Advantage Group of Florida is serving any End User as described above as of October 2, 2003, such arrangement may not remain in place any longer than April 1, 2004, after which such arrangement must be terminated by Advantage Group of Florida or BellSouth shall convert such arrangement to tariff pricing. The filing of this Agreement with the applicable Commission shall constitute the filing of the joint transition plan specified by the FCC.
- 5.3.5 BellSouth shall make 911 updates in the BellSouth 911 database for Advantage Group of Florida's UNE port/Loop combinations. BellSouth will not bill Advantage Group of Florida for 911 surcharges. Advantage Group of Florida is responsible for paying all 911 surcharges to the applicable governmental agency.

5.4 Rates

- 5.4.1 The rates for the Currently Combined Network Elements specifically set forth in Attachment 1 Table 1 of this Agreement shall be the rates associated with such combinations. Where a Currently Combined combination is not specifically set forth in Attachment 1 Table 1, the rate for such Currently Combined combination of Network Elements shall be the sum of the recurring rates for those individual Network Elements in addition to the applicable non-recurring switch-as-is charge set forth in Attachment 1 Table 1.
- 5.4.2 The rates for the Ordinarily Combined Network Elements specifically set forth in Attachment 1 Table 1 of this Agreement shall be the non-recurring and recurring charges for those combinations. Where an Ordinarily Combined combination is not specifically set forth in Attachment 1 Table 1, the rate for such Ordinarily Combined combination of Network Elements shall be the sum of the recurring and non-recurring rates for those individual Network Elements as set forth in Attachment 1 Table 1.
- 5.4.3 Except as set forth in this Section, BellSouth shall provide UNE port/loop combinations specifically set forth in Attachment 1 Table 1 that are Currently Combined or Ordinarily Combined in BellSouth's network at the cost-based rates in Attachment 1 Table 1.

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BellSouth shall provide other Currently Combined and Ordinarily Combined and Not Typically Combined UNE Combinations to Advantage Group of Florida in addition to those specifically referenced in this Section above, where available. To the extent Advantage Group of Florida requests a combination for which BellSouth does not have rates and methods and procedures in place to provide such combination, rates and/or methods and procedures for such combination will be developed pursuant to the BFR/NBR process.

6 Transport, Channelization and Dark Fiber

6.1 Transport

- 6.1.1 BellSouth shall provide nondiscriminatory access, in accordance with FCC Rules 51.311, 51.319, and Section 251(c)(3) of the Act to interoffice transmission facilities described in this Section 6 on an unbundled basis to Advantage Group of Florida for the provision of a qualifying service, as set forth herein.
- 6.1.1.1 Dedicated Transport is defined as BellSouth's interoffice transmission facilities, dedicated to a particular customer or carrier that Advantage Group of Florida uses for transmission between wire centers or switches owned by BellSouth and within the same LATA.
- 6.1.1.2 Dark Fiber Transport, defined as BellSouth's optical transmission facilities without attached signal regeneration, multiplexing, aggregation or other electronics, between wire centers or switches owned by BellSouth and within the same LATA;
- 6.1.1.3 Common (Shared) Transport, defined as transmission facilities shared by more than one carrier, including BellSouth, between end office switches, between end office switches and tandem switches, and between tandem switches, in BellSouth's network. Where BellSouth Network Elements are connected by intraoffice wiring, such wiring is provided as part of the Network Element and is not Common (Shared) Transport.
- 6.1.1.3.1 Notwithstanding any other provision of this Agreement, BellSouth will only provide unbundled access to Common (Shared) Transport to the extent BellSouth is required to provide and is providing unbundled Local Circuit Switching to Advantage Group of Florida.
- 6.1.2 BellSouth shall:
- 6.1.2.1 Provide Advantage Group of Florida exclusive use of Dedicated Transport to a particular customer or carrier, or shared use of the features, functions, and capabilities of interoffice transmission facilities shared by more than one customer or carrier;

- 6.1.2.2 Provide all technically feasible features, functions, and capabilities of the transport facility;
- 6.1.2.3 Permit, to the extent technically feasible, Advantage Group of Florida to connect such interoffice facilities to equipment designated by Advantage Group of Florida, including but not limited to, Advantage Group of Florida's collocated facilities; and
- 6.1.2.4 Permit, to the extent technically feasible, Advantage Group of Florida to obtain the functionality provided by BellSouth's digital cross-connect systems.
- 6.1.3 Technical Requirements of Common (Shared) Transport
- 6.1.3.1 Common (Shared) Transport provided on DS1, DS3, and STS-1 circuits shall at a minimum meet the performance, availability, jitter, and delay requirements specified for Central Office to Central Office (CO to CO) connections in the applicable industry standards.
- 6.1.3.2 BellSouth shall be responsible for the engineering, provisioning, and maintenance of the underlying equipment and facilities that are used to provide Common (Shared) Transport.
- 6.1.3.3 At a minimum, Common (Shared) Transport shall meet all of the requirements set forth in the applicable industry standards.

6.2 **Dedicated Transport**

- 6.2.1 BellSouth shall offer Dedicated Transport in each of the following ways:
- 6.2.1.1 As capacity on a shared UNE facility.
- 6.2.1.2 As a circuit (e.g., DS0, DS1, DS3) dedicated to Advantage Group of Florida.
- 6.2.2 Dedicated Transport may be provided over facilities such as optical fiber, copper twisted pair, and coaxial cable, and shall include transmission equipment such as line terminating equipment, amplifiers, and regenerators.
- Advantage Group of Florida may obtain a maximum of twelve (12) unbundled dedicated DS3 circuits, or their equivalent, for any single route at the UNE rates set forth in Attachment 1 Table 1 for which dedicated DS3 transport is available as unbundled transport. Additional capacity may be purchased pursuant to the rates, terms and conditions as set forth in the applicable tariff. A route is defined as a transmission path between one of BellSouth's wire centers or switches and another of BellSouth's wire centers or switches. A route between two (2) points may pass through one or more intermediate wire centers or switches. Transmission paths between identical end points are the same "route", irrespective of whether they pass through the same intermediate wire centers or switches, if any.

- Any request to re-terminate one end of a circuit will require the issuance of new service and disconnection of the existing service and the applicable charges in Attachment 1 Table 1 shall apply, and the re-terminated circuit shall be considered a new circuit as of the installation date.
- 6.2.5 If Dedicated Transport is not readily available but can be made available through routine network modifications, as defined by the FCC, Advantage Group of Florida may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by Advantage Group of Florida, BellSouth shall perform the routine network modifications.
- 6.2.6 <u>Technical Requirements</u>
- 6.2.6.1 The entire designated transmission service (e.g., DS0, DS1, DS3) shall be dedicated to Advantage Group of Florida designated traffic.
- 6.2.6.2 For DS1 or DS3 circuits, Dedicated Transport shall at a minimum meet the performance, availability, jitter, and delay requirements specified for Customer Interface to Central Office (Cl to CO) connections in the applicable industry standards.
- 6.2.6.3 BellSouth shall offer the following interface transmission rates for Dedicated Transport:
- 6.2.6.3.1 DS0 Equivalent;
- 6.2.6.3.2 DS1;
- 6.2.6.3.3 DS3; and
- 6.2.6.3.4 SDH (Synchronous Digital Hierarchy) Standard interface rates are in accordance with International Telecommunications Union (ITU) Recommendation G.707 and Plesiochronous Digital Hierarchy (PDH) rates per ITU Recommendation G.704.
- 6.2.6.4 BellSouth shall design Dedicated Transport according to its network infrastructure. Advantage Group of Florida shall specify the termination points for Dedicated Transport.
- 6.2.6.5 At a minimum, Dedicated Transport shall meet each of the requirements set forth in the applicable industry technical references.
- 6.2.6.6 BellSouth Technical References:
- 6.2.6.6.1 TR-TSY-000191 Alarm Indication Signals Requirements and Objectives, Issue 1, May 1986.

- 6.2.6.6.2 TR 73501 LightGate®Service Interface and Performance Specifications, Issue D, June 1995.
- 6.2.6.6.3 TR 73525 MegaLink®Service, MegaLink Channel Service and MegaLink Plus Service Interface and Performance Specifications, Issue C, May 1996.

6.3 <u>Unbundled Channelization (Multiplexing)</u>

- Unbundled Channelization (UC) provides the optional multiplexing capability that will allow a DS1 (1.544 Mbps) or DS3 (44.736 Mbps) or STS-1 (51.84 Mbps) UNE or collocation cross connect to be multiplexed or channelized at a BellSouth central office. Channelization can be accomplished through the use of a multiplexer or a digital cross connect system at the discretion of BellSouth. Once UC has been installed, Advantage Group of Florida may request channel activation on an as needed basis and BellSouth shall connect the requested facilities via Central Office Channel Interfaces (COCIs). The COCI must be compatible with the lower capacity facility and ordered with the lower capacity facility. This service is available as defined in NECA 4.
- 6.3.2 BellSouth shall make available the following channelization systems and interfaces:
- 6.3.2.1 DS1 Channelization System: channelizes a DS1 signal into a maximum of twenty-four (24) DS0s. The following Central Office Channel Interfaces (COCI) are available: Voice Grade, Digital Data and ISDN.
- DS3 Channelization System: channelizes a DS3 signal into a maximum of twenty-eight (28) DS1s. A DS1 COCI is available with this system.
- 6.3.2.3 STS-1 Channelization System: channelizes a STS-1 signal into a maximum of twenty-eight (28) DS1s. A DS1 COCI is available with this system.
- 6.3.2.4 AMI and B8ZS line coding with either Super Frame (SF) and Extended Super Frame (ESF) framing formats will be supported as an optional feature on DS1 facilities.

6.3.3 Technical Requirements

- In order to assure proper operation with BellSouth provided central office multiplexing functionality, Advantage Group of Florida's channelization equipment must adhere strictly to form and protocol standards. Advantage Group of Florida must also adhere to such applicable industry standards for the multiplex channel bank, for voice frequency encoding, for various signaling schemes, and for sub rate digital access.
- 6.3.3.2 TR 73501 LightGate[®] Service Interface and Performance Specifications, Issue D, June 1995

6.4 **Dark Fiber Transport**

- 6.4.1 Dark Fiber Transport is strands of optical fiber existing in aerial or underground structure. BellSouth will not provide line terminating elements, regeneration or other electronics necessary for Advantage Group of Florida to utilize Dark Fiber Transport.
- 6.4.2 If Dark Fiber Transport is not readily available but can be made available through routine network modifications, as defined by the FCC, Advantage Group of Florida may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by Advantage Group of Florida, BellSouth shall perform the routine network modifications.

6.4.3 Requirements

- BellSouth shall make available Dark Fiber Transport where it exists in BellSouth's network and where, as a result of future building or deployment, it becomes available. Dark Fiber Transport will not be deemed available if (1) it is used by BellSouth for maintenance and repair purposes, (2) it is designated for use pursuant to a firm order placed by another customer, (3) it is restricted for use by all carriers, including BellSouth, because of transmission problems or because it is scheduled for removal due to documented changes to roads and infrastructure, or (4) BellSouth has plans to use the fiber within a two-year planning period. BellSouth is not required to place fibers for Dark Fiber Transport if there are none available.
- 6.4.3.2 Advantage Group of Florida is solely responsible for testing the quality of the Dark Fiber Transport to determine its usability and performance specifications.
- 6.4.3.3 BellSouth shall use its best efforts to provide to Advantage Group of Florida information regarding the location, availability and performance of Dark Fiber Transport within ten (10) business days after receiving a request from Advantage Group of Florida. Within such time period, BellSouth shall send written confirmation of availability of the Dark Fiber Transport.
- 6.4.3.4 If the requested Dark Fiber Transport is available, BellSouth shall use its commercially reasonable efforts to provision the Dark Fiber Transport to Advantage Group of Florida within twenty (20) business days after Advantage Group of Florida submits a valid, error free LSR. Provisioning includes identification of appropriate connection points (e.g., LGX) to enable Advantage Group of Florida to connect Advantage Group of Florida provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber Transport.

7 Databases

- Call Related Databases are the databases set forth in this Attachment, other than OSS, that are used in signaling networks for billing and collection, or the transmission, routing or other provision of a telecommunications service. Notwithstanding anything to the contrary herein, BellSouth shall only provide unbundled access to BellSouth Switched Access (SWA) 8XX Toll Free Dialing Ten Digit Screening Service, Line Information Database (LIDB), Signaling, Signaling Link Transport, Signaling Transfer Points, SS7 AIN Access, Service Control Point\Databases, Local Number Portability Databases, SS7 Network Interconnection, and Calling Name (CNAM) Database Service at the prices set forth herein where BellSouth is required to provide and is providing unbundled access to local circuit switching to Advantage Group of Florida.
- 7.2 To the extent unbundled local circuit switching is converted to market based switching pursuant to Section 4.2.2 of this Attachment, BellSouth may, at its discretion, provide access to BellSouth Switched Access (SWA) 8XX Toll Free Dialing Ten Digit Screening Service, LIDB, Signaling, Signaling Link Transport, Signaling Transfer Points, SS7 AlN Access, Service Control Point\Databases, Local Number Portability Databases, SS7 Network Interconnection, Calling Name (CNAM) at market based rates pursuant to a separate agreement or tariff.

8 BellSouth Switched Access (SWA) 8XX Toll Free Dialing Ten Digit Screening Service

- 8.1 The BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service database (8XX SCP Database) is a SCP that contains customer record information and the functionality to provide call-handling instructions for 8XX calls. The 8XX SCP IN software stores data downloaded from the national SMS/8XX database and provides the routing instructions in response to queries from the SSP or tandem. The BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service (8XX TFD Service) utilizes the 8XX SCP Database to provide identification and routing of the 8XX calls, based on the ten digits dialed. At Advantage Group of Florida's option, 8XX TFD Service is provided with or without POTS number delivery, dialing number delivery, and other optional complex features as selected by Advantage Group of Florida.
- 8.2 The 8XX SCP Database is designated to receive and respond to queries using the ANSI Specification of Signaling System Seven (SS7) protocol.

9 Line Information Database

9.1 LIDB is a transaction-oriented database accessible through Common Channel Signaling (CCS) networks. For access to LIDB, Advantage Group of Florida must purchase appropriate signaling links pursuant to Section 10 of this Attachment. LIDB contains records associated with End User Line Numbers and Special Billing Numbers. LIDB accepts queries from other Network Elements and provides appropriate responses. The query originator need not be the owner of

LIDB data. LIDB queries include functions such as screening billed numbers that provides the ability to accept Collect or Third Number Billing calls and validation of Telephone Line Number based non-proprietary calling cards. The interface for the LIDB functionality is the interface between BellSouth's CCS network and other CCS networks. LIDB also interfaces to administrative systems.

9.2 Technical Requirements

- 9.2.1 BellSouth will offer to Advantage Group of Florida any additional capabilities that are developed for L1DB during the life of this Agreement.
- 9.2.2 BellSouth shall process Advantage Group of Florida's customer records in LIDB at least at parity with BellSouth customer records, with respect to other LIDB functions. BellSouth shall indicate to Advantage Group of Florida what additional functions (if any) are performed by LIDB in the BellSouth network.
- 9.2.3 Within two (2) weeks after a request by Advantage Group of Florida, BellSouth shall provide Advantage Group of Florida with a list of the customer data items, which Advantage Group of Florida would have to provide in order to support each required LIDB function. The list shall indicate which data items are essential to LIDB function and which are required only to support certain services. For each data item, the list shall show the data formats, the acceptable values of the data item and the meaning of those values.
- 9.2.4 BellSouth shall provide LIDB systems for which operating deficiencies that would result in calls being blocked shall not exceed thirty (30) minutes per year.
- 9.2.5 BellSouth shall provide L1DB systems for which operating deficiencies that would not result in calls being blocked shall not exceed twelve (12) hours per year.
- 9.2.6 BellSouth shall provide LIDB systems for which the LIDB function shall be in overload no more than twelve (12) hours per year.
- 9.2.7 All additions, updates and deletions of Advantage Group of Florida data to the LIDB shall be solely at the direction of Advantage Group of Florida. Such direction from Advantage Group of Florida will not be required where the addition, update or deletion is necessary to perform standard fraud control measures (e.g., calling card auto-deactivation).
- 9.2.8 BellSouth shall provide priority updates to LIDB for Advantage Group of Florida data upon Advantage Group of Florida's request (e.g., to support fraud detection), via password-protected telephone card, facsimile, or electronic mail within one hour of notice from the established BellSouth contact.
- 9.2.9 BellSouth shall provide LIDB systems such that no more than 0.01% of Advantage Group of Florida customer records will be missing from LIDB, as

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measured by Advantage Group of Florida audits. BellSouth will audit Advantage Group of Florida records in LIDB against Data Base Administration System (DBAS) to identify record mismatches and provide this data to a designated Advantage Group of Florida contact person to resolve the status of the records and BellSouth will update system appropriately. BellSouth will refer record of mismatches to Advantage Group of Florida within one (1) business day of audit. Once reconciled records are received back from Advantage Group of Florida, BellSouth will update LIDB the same business day if less than 500 records are received before 1:00PM Central Time. If more than 500 records are received, BellSouth will contact Advantage Group of Florida to negotiate a time frame for the updates, not to exceed three business days.

- 9.2.10 BellSouth shall perform backup and recovery of all of Advantage Group of Florida's data in LIDB including sending to LIDB all changes made since the date of the most recent backup copy, in at least the same time frame BellSouth performs backup and recovery of BellSouth data in LIDB for itself. Currently, BellSouth performs backups of the LIDB for itself on a weekly basis; and when a new software release is scheduled, a backup is performed prior to loading the new release.
- 9.2.11 BellSouth shall provide Advantage Group of Florida with LIDB reports of data which are missing or contain errors, as well as any misrouted errors, within a reasonable time period as negotiated between Advantage Group of Florida and BellSouth.
- 9.2.12 BellSouth shall prevent any access to or use of Advantage Group of Florida data in LIDB by BellSouth personnel that are outside of established administrative and fraud control personnel, or by any other Party that is not authorized by Advantage Group of Florida in writing.
- 9.2.13 BellSouth shall provide Advantage Group of Florida performance of the LIDB Data Screening function, which allows a LIDB to completely or partially deny specific query originators access to LIDB data owned by specific data owners, for Customer Data that is part of an NPA-NXX or RAO-0/1XX wholly or partially owned by Advantage Group of Florida at least at parity with BellSouth Customer Data. BellSouth shall obtain from Advantage Group of Florida the screening information associated with LIDB Data Screening of Advantage Group of Florida data in accordance with this requirement. BellSouth currently does not have LIDB Data Screening capabilities. When such capability is available, BellSouth shall offer it to Advantage Group of Florida under the BFR/NBR process as set forth in Attachment 11.
- 9.2.14 BellSouth shall accept queries to LIDB associated with Advantage Group of Florida customer records and shall return responses in accordance with industry standards.

- 9.2.15 BellSouth shall provide mean processing time at the LIDB within 0.50 seconds under normal conditions as defined in industry standards.
- 9.2.16 BellSouth shall provide processing time at the LIDB within 1 second for 99% of all messages under normal conditions as defined in industry standards.
- 9.3 <u>Interface Requirements</u>
- 9.3.1 BellSouth shall offer LIDB in accordance with the requirements of this subsection.
- 9.3.2 The interface to LIDB shall be in accordance with the technical references contained within.
- 9.3.3 The CCS interface to LIDB shall be the standard interface described herein.
- 9.3.4 The LIDB Data Base interpretation of the ANSI-TCAP messages shall comply with the technical reference herein. Global Title Translation (GTT) shall be maintained in the signaling network in order to support signaling network routing to the LIDB.
- 9.3.5 The application of the LIDB rates contained in Attachment 1 Table 1 to this Agreement will be based on a Percent CLEC LIDB Usage (PCLU) factor. Advantage Group of Florida shall provide BellSouth a PCLU. The PCLU will be applied to determine the percentage of total LIDB usage to be billed to the other Party at local rates. Advantage Group of Florida shall update its PCLU on the first of January, April, July and October and shall send it to BellSouth to be received no later than thirty (30) calendar days after the first of each such month based on local usage for the past three months ending the last day of December, March, June and September, respectively. Requirements associated with PCLU calculation and reporting shall be as set forth in BellSouth's Jurisdictional Factors Reporting Guide, as it is amended from time to time.

10 Signaling

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

10.2 Signaling Link Transport

10.2.1 Signaling Link Transport is a set of two (2) or four (4) dedicated 56 kbps transmission paths between Advantage Group of Florida designated Signaling Points of Interconnection that provide appropriate physical diversity.

10.2.2	Technical Requirements
10.2.3	Signaling Link Transport shall consist of full duplex mode 56 kbps transmission paths and shall perform in the following two ways:
10.2.3.1	As an "A-link" Signaling Link Transport is a connection between a switch or SCP and a home Signaling Transfer Point switch pair; and
10.2.3.2	As a "B-link" Signaling Link Transport is a connection between two Signaling Transfer Point switch pairs in different company networks (e.g., between two Signaling Transfer Point switch pairs for two CLECs).
10.2.4	Signaling Link Transport shall consist of two (2) or more signaling link layers as follows:
10.2.4.3	An A-link layer shall consist of two (2) links.
10.2.4.4	A B-link layer shall consist of four (4) links.
10.2.4.5	A signaling link layer shall satisfy interoffice and intraoffice diversity of facilities and equipment, such that:
10.2.4.6	No single failure of facilities or equipment causes the failure of both links in an A-link layer (i.e., the links should be provided on a minimum of two (2) separate physical paths end-to-end); and
10.2.4.7	No two (2) concurrent failures of facilities or equipment shall cause the failure of all four (4) links in a B-link layer (i.e., the links should be provided on a minimum of three separate physical paths end-to-end).
10.2.5	Interface Requirements
10.2.5.8	There shall be a DS1 (1.544 Mbps) interface at Advantage Group of Florida's designated SPOIs. Each 56 kbps transmission path shall appear as a DS0 channel within the DS1 interface.
10.3	Signaling Transfer Points
10.3.1	A STP is a signaling network function that includes all of the capabilities provided by the signaling transfer point switches (STPS) and their associated signaling links that enables the exchange of SS7 messages among and between switching elements, database elements and signaling transfer point switches.
10.3.2	Technical Requirements
10.3.2.9	STPs shall provide access to BellSouth Local Switching or Tandem Switching and to BellSouth Service Control Points/Databases connected to BellSouth SS7

network. STPs also provide access to third-party local or tandem switching and third-party-provided STPs.

- 10.3.2.10 The connectivity provided by STPs shall fully support the functions of all other Network Elements connected to the BellSouth SS7 network. This includes the use of the BellSouth SS7 network to convey messages that neither originate nor terminate at a signaling end point directly connected to the BellSouth SS7 network (i.e., transit messages). When the BellSouth SS7 network is used to convey transit messages, there shall be no alteration of the Integrated Services Digital Network User Part or Transaction Capabilities Application Part (TCAP) user data that constitutes the content of the message.
- If a BellSouth tandem switch routes traffic, based on dialed or translated digits, on SS7 trunks between a Advantage Group of Florida local switch and third party local switch, the BellSouth SS7 network shall convey the TCAP messages that are necessary to provide Call Management features (Automatic Callback, Automatic Recall, and Screening List Editing) between Advantage Group of Florida local STPs and the STPs that provide connectivity with the third party local switch, even if the third party local switch is not directly connected to BellSouth STPs.
- STPs shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service as defined in Telcordia ANS1 Interconnection Requirements. This includes GTT and SCCP Management procedures, as specified in ANSI T1.112.4. Where the destination signaling point is a Advantage Group of Florida or third party local or tandem switching system directly connected to BellSouth SS7 network, BellSouth shall perform final GTT of messages to the destination and SCCP Subsystem Management of the destination. In all other cases, BellSouth shall perform intermediate GTT of messages to a gateway pair of STPs in an SS7 network connected with BellSouth SS7 network and shall not perform SCCP Subsystem Management of the destination. If BellSouth performs final GTT to a Advantage Group of Florida database, then Advantage Group of Florida agrees to provide BellSouth with the Destination Point Code for Advantage Group of Florida database.
- STPs shall provide all functions of the Operations, Maintenance and Administration Part (OMAP) as specified in applicable industry standard technical references, which may include, where available in BellSouth's network, MTP Routing Verification Test (MRVT) and SCCP Routing Verification Test (SRVT).
- Where the destination signaling point is a BellSouth local or tandem switching system or database, or is a Advantage Group of Florida or third party local or tandem switching system directly connected to the BellSouth SS7 network, STPs shall perform MRVT and SRVT to the destination signaling point. In all other cases, STPs shall perform MRVT and SRVT to a gateway pair of STPs in an SS7 network connected with the BellSouth SS7 network. This requirement may be

superseded by the specifications for Internetwork MRVT and SRVT when these become approved ANSI standards and available capabilities of BellSouth STPs.

10.4 SS7

- 10.4.1 When technically feasible and upon request by Advantage Group of Florida, SS7 AIN Access shall be made available in association with switching. SS7 AIN Access is the provisioning of AIN 0.1 triggers in an equipped BellSouth local switch and interconnection of the BellSouth SS7 network with Advantage Group of Florida's SS7 network to exchange TCAP queries and responses with a Advantage Group of Florida SCP.
- SS7 AIN Access shall provide Advantage Group of Florida SCP access to an equipped BellSouth local switch via interconnection of BellSouth's SS7 and Advantage Group of Florida SS7 Networks. BellSouth shall offer SS7 AIN Access through its STPs. If BellSouth requires a mediation device on any part of its network specific to this form of access, BellSouth must route its messages in the same manner. The interconnection arrangement shall result in the BellSouth local switch recognizing the Advantage Group of Florida SCP as at least at parity with BellSouth's SCPs in terms of interfaces, performance and capabilities.

10.4.3 <u>Interface Requirements</u>

- 10.4.3.15 BellSouth shall provide the following STP options to connect Advantage Group of Florida or Advantage Group of Florida-designated local switching systems to the BellSouth SS7 network:
- 10.4.3.15.1 An A-link interface from Advantage Group of Florida local switching systems; and,
- 10.4.3.15.2 A B-link interface from Advantage Group of Florida local STPs.
- 10.4.3.16 Each type of interface shall be provided by one or more layers of signaling links.
- 10.4.3.17 The Signaling Point of Interconnection for each link shall be located at a cross-connect element in the CO where the BellSouth STP is located. There shall be a DS1 or higher rate transport interface at each of the SPOIs. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface.
- 10.4.3.18 BellSouth shall provide intraoffice diversity between the SPOI and BellSouth STPs so that no single failure of intraoffice facilities or equipment shall cause the failure of both B-links in a layer connecting to a BellSouth STP.
- 10.4.3.19 STPs shall provide all functions of the MTP as defined in the applicable industry standard technical references.
- 10.4.4 Message Screening

- BellSouth shall set message screening parameters so as to accept valid messages from Advantage Group of Florida local or tandem switching systems destined to any signaling point within BellSouth's SS7 network where the Advantage Group of Florida switching system has a valid signaling relationship.
- 10.4.4.21 BellSouth shall set message screening parameters so as to pass valid messages from Advantage Group of Florida local or tandem switching systems destined to any signaling point or network accessed through BellSouth's SS7 network where the Advantage Group of Florida switching system has a valid signaling relationship.
- 10.4.4.22 BellSouth shall set message screening parameters so as to accept and pass/send valid messages destined to and from Advantage Group of Florida from any signaling point or network interconnected through BellSouth's SS7 network where the Advantage Group of Florida SCP has a valid signaling relationship.

10.5 <u>Service Control Points (SCP)/Databases</u>

- Call Related Databases provide the storage of, access to, and manipulation of information required to offer a particular service and/or capability. BellSouth shall provide access to the following Databases: Local Number Portability, LIDB, Toll Free Number Database, Automatic Location Identification/Data Management System, and Calling Name Database. BellSouth also provides access to Service Creation Environment and Service Management System (SCE/SMS) application databases and Directory Assistance.
- 10.5.2 A SCP is deployed in a SS7 network that executes service application logic in response to SS7 queries sent to it by a switching system also connected to the SS7 network. Service Management Systems provide operational interfaces to allow for provisioning, administration and maintenance of subscriber data and service application data stored in SCPs.
- 10.5.3 Technical Requirements for SCPs/Databases
- BellSouth shall provide physical access to SCPs through the SS7 network and protocols with TCAP as the application layer protocol.
- BellSouth shall provide physical interconnection to databases via industry standard interfaces and protocols (e.g. SS7, ISDN and X.25).
- The reliability of interconnection options shall be consistent with requirements for diversity and survivability.

10.6 Local Number Portability Database

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The Permanent Number Portability (PNP) database supplies routing numbers for calls involving numbers that have been ported from one local service provider to another. BellSouth agrees to provide access to the PNP database at rates, terms and conditions as set forth by BellSouth and in accordance with an effective FCC or Commission directive.

10.7 SS7 Network Interconnection

- 10.7.1 SS7 Network Interconnection is the interconnection of Advantage Group of Florida local signaling transfer point switches or Advantage Group of Florida local or tandem switching systems with BellSouth signaling transfer point switches. This interconnection provides connectivity that enables the exchange of SS7 messages among BellSouth switching systems and databases, Advantage Group of Florida local or tandem switching systems, and other third-party switching systems directly connected to the BellSouth SS7 network.
- The connectivity provided by SS7 Network Interconnection shall fully support the functions of BellSouth switching systems and databases and Advantage Group of Florida or other third-party switching systems with A-link access to the BellSouth SS7 network.
- 10.7.3 If traffic is routed based on dialed or translated digits between a Advantage Group of Florida local switching system and a BellSouth or other third-party local switching system, either directly or via a BellSouth tandem switching system, then it is a requirement that the BellSouth SS7 network convey via SS7 Network Interconnection the TCAP messages that are necessary to provide Call Management services (Automatic Callback, Automatic Recall, and Screening List Editing) between the Advantage Group of Florida local signaling transfer point switches and BellSouth or other third-party local switch.
- 10.7.4 SS7 Network Interconnection shall provide:
- 10.7.4.1 Signaling Data Link functions, as specified in ANSI T1.111.2;
- 10.7.4.2 Signaling Link functions, as specified in ANSI T1.111.3; and
- 10.7.4.3 Signaling Network Management functions, as specified in ANSI T1.111.4.
- 10.7.5 SS7 Network Interconnection shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service as specified in ANSI T1.112. This includes GTT and SCCP Management procedures as specified in ANSI T1.112.4. Where the destination signaling point is a BellSouth switching system or DB, or is another third-party local or tandem switching system directly connected to the BellSouth SS7 network, SS7 Network Interconnection shall include final GTT of messages to the destination and SCCP Subsystem Management of the destination.

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Where the destination signaling point is a Advantage Group of Florida local or tandem switching system, SS7 Network Interconnection shall include intermediate GTT of messages to a gateway pair of Advantage Group of Florida local STPs and shall not include SCCP Subsystem Management of the destination.

- 10.7.6 SS7 Network Interconnection shall provide all functions of the Integrated Services Digital Network User Part as specified in ANSI T1.113.
- 10.7.7 SS7 Network Interconnection shall provide all functions of the TCAP as specified in ANSI T1.114.
- 10.7.8 If Internetwork MRVT and SRVT become approved ANSI standards and available capabilities of BellSouth STPs, SS7 Network Interconnection may provide these functions of the OMAP.
- 10.7.9 <u>Interface Requirements</u>
- 10.7.9.1 The following SS7 Network Interconnection interface options are available to connect Advantage Group of Florida or Advantage Group of Florida-designated local or tandem switching systems or signaling transfer point switches to the BellSouth SS7 network:
- 10.7.9.1.1 A-link interface from Advantage Group of Florida local or tandem switching systems; and
- 10.7.9.1.2 B-link interface from Advantage Group of Florida STPs.
- The Signaling Point of Interconnection for each link shall be located at a cross-connect element in the central office where the BellSouth STP is located. There shall be a DS1 or higher rate transport interface at each of the Signaling Points of interconnection. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface.
- 10.7.9.3 BellSouth shall provide intraoffice diversity between the Signaling Points of Interconnection and the BellSouth STP, so that no single failure of intraoffice facilities or equipment shall cause the failure of both B-links in a layer connecting to a BellSouth STP.
- The protocol interface requirements for SS7 Network Interconnection include the MTP, ISDNUP, SCCP, and TCAP. These protocol interfaces shall conform to the applicable industry standard technical references.
- 10.7.9.5 BellSouth shall set message screening parameters to accept messages from Advantage Group of Florida local or tandem switching systems destined to any signaling point in the BellSouth SS7 network with which the Advantage Group of Florida switching system has a valid signaling relationship.

11 <u>Automatic Location Identification/Data Management System (ALI/DMS)</u>

The ALI/DMS Database contains End User information (including name, address, telephone information, and sometimes special information from the local service provider or End User) used to determine to which PSAP to route the call. The ALI/DMS database is used to provide enhanced routing flexibility for E911. Advantage Group of Florida will be required to provide BellSouth daily updates to E911 database. Advantage Group of Florida shall also be responsible for providing BellSouth with complete and accurate data for submission to the 911/E911 database for the purpose of providing 911/E911 service to its End Users.

11.2 Technical Requirements

- BellSouth shall provide Advantage Group of Florida the capability of providing updates to the ALI/DMS database. BellSouth shall provide error reports from the ALI/DMS database to Advantage Group of Florida after Advantage Group of Florida provides End User information for input into the ALI/DMS database.
- Advantage Group of Florida shall conform to the National Emergency Number Association (NENA) recommended standards for LNP and updating the ALI/DMS database.

12 Calling Name Database Service

- 12.1 CNAM is the ability to associate a name with the calling party number, allowing the End User (to which a call is being terminated) to view the calling party's name before the call is answered. The calling party's information is accessed by queries launched to the CNAM database. This service also provides Advantage Group of Florida the opportunity to load and store its subscriber names in the BellSouth CNAM SCPs.
- Advantage Group of Florida shall submit to BellSouth a notice of its intent to access and utilize BellSouth CNAM Database Services. Said notice shall be in writing no less than sixty (60) calendar days prior to Advantage Group of Florida's access to BellSouth's CNAM Database Services and shall be addressed to Advantage Group of Florida's Local Contract Manager.
- BellSouth's provision of CNAM Database Services to Advantage Group of Florida requires interconnection from Advantage Group of Florida to BellSouth CNAM SCPs. Such interconnections shall be established pursuant to Attachment 3 of this Agreement.
- In order to formulate a CNAM query to be sent to the BellSouth CNAM SCP, Advantage Group of Florida shall provide its own CNAM SSP. Advantage Group

of Florida's CNAM SSPs must be compliant with TR-NWT-001188, "CLASS Calling Name Delivery Generic Requirements".

- 12.5 If Advantage Group of Florida elects to access the BellSouth CNAM SCP via a third party CCS7 transport provider, the third party CCS7 provider shall interconnect with the BellSouth CCS7 network according to BellSouth's Common Channel Signaling Interconnection Guidelines and Telcordia's CCS Network Interface Specification document, TR-TSV-000905. In addition, the third party provider shall establish CCS7 interconnection at the BellSouth Local Signal Transfer Points (LSTPs) serving the BellSouth CNAM SCPs that Advantage Group of Florida desires to query.
- 12.6 If Advantage Group of Florida queries the BellSouth CNAM SCP via a third party national SS7 transport provider, the third party SS7 provider shall interconnect with the BellSouth CCS7 network according to BellSouth's Common Channel Signaling Interconnection Guidelines and Telcordia's CCS Network Interface Specification document, TR-TSV-000905. In addition, the third party provider shall establish SS7 interconnection at one or more of the BellSouth Gateway STPs. The payment of all costs associated with the transport of SS7 signals via a third party will be established by mutual agreement of the Parties and this Agreement shall be amended in accordance with modification of the General Terms and Conditions incorporated herein by this reference.
- The mechanism to be used by Advantage Group of Florida for initial CNAM record load and/or updates shall be determined by mutual agreement. The initial load and all updates shall be provided by Advantage Group of Florida in the BellSouth specified format and shall contain records for every working telephone number that can originate phone calls. It is the responsibility of Advantage Group of Florida to provide accurate information to BellSouth on a current basis.
- 12.8 Updates to the SMS shall occur no less than once a week, reflect service order activity affecting either name or telephone number, and involve only record additions, deletions or changes.
- Advantage Group of Florida CNAM records provided for storage in the BellSouth CNAM SCP shall be available, on a SCP query basis only, to all Parties querying the BellSouth CNAM SCP. Further, CNAM service shall be provided by each Party consistent with state and/or federal regulation.
- 13 <u>Service Creation Environment and Service Management System (SCE/SMS)</u>
 Advanced Intelligent Network Access
- BellSouth's SCE/SMS AIN Access shall provide Advantage Group of Florida the capability to create service applications in a BellSouth SCE and deploy those applications in a BellSouth SMS to a BellSouth SCP.

- BellSouth's SCE/SMS AIN Access shall provide access to SCE hardware, software, testing and technical support (e.g., help desk, system administrator) resources available to Advantage Group of Florida. Training, documentation, and technical support will address use of SCE and SMS access and administrative functions but will not include support for the creation of a specific service application.
- BellSouth SCP shall partition and protect Advantage Group of Florida service logic and data from unauthorized access.
- When Advantage Group of Florida selects SCE/SMS AIN Access, BellSouth shall provide training, documentation, and technical support to enable Advantage Group of Florida to use BellSouth's SCE/SMS AIN Access to create and administer applications.
- Advantage Group of Florida access will be provided via remote data connection (e.g., dial-in, ISDN).
- 13.6 BellSouth shall allow Advantage Group of Florida to download data forms and/or tables to BellSouth SCP via BellSouth SMS without intervention from BellSouth.

14 Operational Support Systems

- 14.1 BellSouth has developed and made available electronic interfaces by which Advantage Group of Florida may submit LSRs electronically.
- LSRs submitted by means of one of these electronic interfaces will incur an OSS electronic ordering charge. An individual LSR will be identified for billing purposes by its Purchase Order Number (PON). LSRs submitted by means other than one of these interactive interfaces (mail, fax, courier, etc.) will incur a manual order charge. All OSS charges are specified in Attachment 1 Table 1 of this Agreement.

14.3 <u>Denial/Restoral OSS Charge</u>

- 14.3.1 In the event Advantage Group of Florida provides a list of customers to be denied and restored, rather than an LSR, each location on the list will require a separate PON and therefore will be billed as one LSR per location.
- 14.4 Cancellation OSS Charge
- 14.4.1 Advantage Group of Florida will incur an OSS charge for an accepted LSR that is later canceled.
- Supplements or clarifications to a previously billed LSR will not incur another OSS charge.

- 14.6 Network Elements and Other Services Manual Additive
- 14.6.1 The Commissions in some states have ordered per element manual additive nonrecurring charges (NRC) for Network Elements and Other Services ordered by means other than one of the interactive interfaces. These ordered Network Elements and Other Services manual additive NRCs will apply in these states, rather than the charge per LSR. The per element charges are listed in Attachment 1 Table 1.

EXHIBIT A

LINE INFORMATION DATA BASE (LIDB)

FACILITIES BASED STORAGE AGREEMENT

I. Definitions

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

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Owner provided to BellSouth by Advantage Group of Florida for originating line numbers.

II. General

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

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

2. Calling Card Validation

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

3. OLNS

BellSouth is authorized to provide originating line screening information for billing and services restrictions, station type, and Account Owner on the lines of Advantage Group of Florida from which a call originates.

4. GetData

BellSouth is authorized to provide, at a minimum, the Account Owner and/or Regional Accounting Office information on the lines of Advantage Group of

Florida indicating the local service provider and where billing records are to be sent for settlement purposes. This query service may be modified to provide additional information in the future.

5. Fraud Control

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

III. Responsibilities of the Parties

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

B. Billing and Collection Customers

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

- BellSouth will identify Advantage Group of Florida's End User originated long distance charges and will return those charges to the interexchange carrier as not covered by the existing B&C agreement with interexchange carriers for handling of long distance charges by their End Users.
- 2. BellSouth shall have no obligation to become involved in any disputes between Advantage Group of Florida and B&C Customers. BellSouth will not issue adjustments for charges billed on behalf of any B&C Customer to Advantage Group of Florida. It shall be the responsibility of Advantage Group of Florida and the B&C Customers to negotiate and arrange for any appropriate adjustments.

IV. Fees for Service and Taxes

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

Table of Technical References

Loop Concentrator/Multiplexer ("LC/M") Technical and Interface Requirements

<u>BellSouth TR73600</u>, <u>Unbundled Local Loop Technical Specifications</u>. BellSouth TR73600 applies in the absence of a national industry standard for this element.

Bellcore TR-NWT-000057, Functional Criteria for Digital Loop Carrier Systems, Issue 2, January 1993.

Bellcore TR-NWT-000393, Generic Requirements for ISDN Basic Access Digital Subscriber Lines.

ANSI T1.106 - 1988, American National Standard for Telecommunications - Digital Hierarchy - Optical Interface Specifications (Single Mode).

ANSI T1.105-1995, American National Standard for Telecommunications - Synchronous Optical Network (SONET) - Basic Description including Multiplex Structure, Rates and Formats.

ANSI T1.102-1993, American National Standard for Telecommunications - Digital Hierarchy - Electrical Interfaces.

ANSI T1.403-1989, American National Standard for Telecommunications - Carrier to Subscriber Installation, DS1 Metallic Interface Specification.

Bellcore GR-253-CORE, Synchronous Optical Network Systems (SONET), Common Generic Criteria.

LC/M and Intelligent LC/M Technical and Interface Requirements

<u>BellSouth TR73600</u>, <u>Unbundled Local Loop Technical Specifications</u>. BellSouth TR73600 applies in the absence of a national industry standard for this element

Bellcore TR-TSY-000008, Digital Interface Between the SLC 96 Digital Loop Carrier System and a Local Digital Switch, Issue 2, August 1987.

Bellcore TR-NWT-000303, Integrated Digital Loop Carrier System Generic Requirements, Objectives and Interface, Issue 2, December 1992; Rev. 1, December 1993; Supplement 1, December 1993.

Bellcore TR-TSY-000673, Operations Systems Interface for an IDLC System, (LSSGR) FSD 20-02-2100, Issue 1, September 1989.

Bellcore Integrated Digital Loop Carrier System Generic Requirements, Objectives and Interface, GR-303-CORE, Issue 1, September 1995.

DS1 Conditioned and Optical Loop Feeder Technical Requirements

<u>BellSouth TR73600</u>, <u>Unbundled Local Loop Technical Specifications</u>. BellSouth TR73600 applies in the absence of a national industry standard for this element

Bellcore Technical Requirement TR-NWT-000499, Issue 5, December 1993, section 7 for DS1 interfaces.

Bellcore TR-NWT-000057, Functional Criteria for Digital Loop Carrier Systems, Issue 2, January 1993.

Bellcore TR-NWT-000393, Generic Requirements for ISDN Basic Access Digital Subscriber Lines.

ANSI T1.106-1988, American National Standard for Telecommunications - Digital Hierarchy - Optical Interface Specifications (Single Mode).

ANSI T1.105-1995, American National Standard for Telecommunications - Synchronous Optical Network (SONET) - Basic Description including Multiplex Structure, Rates and Formats.

ANSI T1.102-1993, American National Standard for Telecommunications - Digital Hierarchy - Electrical Interfaces.

ANSI T1.403-1989, American National Standard for Telecommunications - Carrier to Subscriber Installation, DS1 Metallic Interface Specification.

Bellcore GR-253-CORE, Synchronous Optical Network Systems (SONET), Common Generic Criteria.

Loop Feeder Interface Requirements

BellSouth TR73600, Unbundled Local Loop Technical Specifications. BellSouth TR73600 applies in the absence of a national industry standard for this element

Bellcore TR-TSY-000008, Digital Interface Between the SLC 96 Digital Loop Carrier System and a Local Digital Switch, Issue 2. August 1987.

Bellcore TR-NWT-000303, Integrated Digital Loop Carrier System Generic Requirements, Objectives and Interface, Issue 2, December 19921- Rev. 1, December 1993-1 Supplement 1, December 1993.

Bellcore Integrated Digital Loop Carrier System Generic Requirements, Objectives and Interface, GR-303-CORE, Issue 1, September 1995.

NID Interface Requirements

<u>BellSouth TR73600, Unbundled Local Loop Technical Specifications.</u> BellSouth TR73600 applies in the absence of a national industry standard for this element

Bellcore Technical Advisory TA-TSY-000120 "Subscriber Premises or Network Ground Wire";

Bellcore Generic Requirement GR-49-CORE "Generic Requirements for Outdoor Telephone Network Interface Devices";

Bellcore Technical Requirement TR-NWT-00239 "Indoor Telephone Network Interfaces";

Bellcore Technical Requirement TR-NWT-000937 "Generic Requirements for Outdoor and Indoor Building Entrance"; and,

Bellcore Technical Requirement TR-NWT-0001 33 "Generic Requirements for Network Inside Wiring."

Distribution Technical Requirements

BellSouth TR73600, Unbundled Local Loop Technical Specifications. BellSouth TR73600 applies in the absence of a national industry standard for this element

Bellcore TR-TSY-000057, "Functional Criteria for Digital Loop Carrier Systems", and,

Bellcore TR-NWT-000393, "Generic Requirements for ISDN Basic Access Digital Subscriber Lines."

T1.413-1995 Network and Customer Installation Interfaces - Asymmetric Digital Subscriber Line (ADSL) Metallic Interface Committee T1 - Telecommunications Technical Report No. 28, 1994, A Technical Report on High-Bit-Rate Digital Subscriber Lines (HDSL)

Distribution Interface Requirements

<u>BellSouth TR73600</u>, <u>Unbundled Local Loop Technical Specifications</u>. BellSouth TR73600 applies in the absence of a national industry standard for this element

Bellcore TR-NWT-000049, "Generic Requirements for Outdoor Telephone Network Interface Devices," Issued December 1,1994;

Bellcore TR-NWT-000057, "Functional Criteria for Digital Loop Carrier Systems," Issued January 2, 1993;

Bellcore TR-NWT-000393, "Generic Requirements for ISDN Basic Access Digital Subscriber Lines":

Bellcore TR-NWT-000253, SONET Transport Systems: Common Criteria (A module of TSGR, FR-NWT-000440), Issue 2, December 1991;

Local Switching Technical Requirements

Bellcore (FR-NWT-000064) Local Switching Systems General Requirements

Bellcore TCAP (GR-1432-CORE),

ISUP (GR-905-CORE),

Call Management (GR-1429-CORE),

Switched Fractional DS1 (GR-1357-CORE),

Toll Free Service (GR-1428-CORE),

Calling Name (GR-1597-CORE),

Line Information Database (GR-954-CORE),

Advanced Intelligent Network (GR-2863-CORE).

GR-1298-CORE, AIN Switching System Generic Requirements;

GR-1299-CORE, AIN Switch-Service Control Point (SCP)/Adjunct Interface Generic Requirements;

TR-NWT-001284, AIN 0.1 Switching System Generic Requirements;

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Local Switching Interface Requirements

Basic Rate Interface ISDN adhering to ANSI standards Q.931, Q.932 and appropriate Bellcore Technical Requirements;

Primary Rate ISDN to PBX adhering to ANSI standards Q.931, Q.932 and appropriate Bellcore Technical Requirements;

Loops adhering to Bellcore TR-NWT-08 and TR-NWT-303 specifications to interconnect Digital Loop Carriers.

Loop and Advance Services Requirements

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ANSI T1.601 (BRI ISDN)

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ITU G992.1 (ADSL)

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Interface Requirements

TR-NWT-000393, January 1991, Generic Requirements for ISDN Basic Access Digital Subscriber Lines.

TR-NWT-303 specifications to interconnect Digital Loop Carriers.

PSD interfaces adhering to the X.25, X.75 and X.75' ANSI and Bellcore requirements.

Shared Transport and Dedicated Transport Technical Requirements

ANSI T1.101-1994, American National Standard for Telecommunications - Synchronization Interface Standard Performance and Availability;

ANSI T1.102-1993, American National Standard for Telecommunications - Digital Hierarchy - Electrical Interfaces;

ANSI T1.102.01-199x, American National Standard for Telecommunications - Digital Hierarchy - VT1.5;

ANSI T1.105-1995, American National Standard for Telecommunications - Synchronous Optical Network (SONET) - Basic Description including Multiplex Structure, Rates and Formats;

ANSI T1.105.01-1995, American National Standard for Telecommunications - Synchronous Optical Network (SONET) Automatic Protection Switching;

ANSI T1.105.02-1995, American National Standard for Telecommunications - Synchronous Optical Network (SONET) - Payload Mappings;

ANSI T1.105.03-1994, American National Standard for Telecommunications - Synchronous Optical Network (SONET) - Jitter at Network Interfaces;

ANSI T1.105.03a-1995, American National Standard for Telecommunications - Synchronous Optical Network (SONET)-Jitter at Network Interfaces - DS1 Supplement;

ANSI T1.105.05-1994, American National Standard for Telecommunications - Synchronous Optical Network (SONET) - Tandem Connection;

ANSI T1.105.06-199x, American National Standard for Telecommunications - Synchronous Optical Network (SONET) - Physical Layer Specifications;

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ANSI T1.107b-1991 - American National Standard for Telecommunications - Digital Hierarchy - Supplement to Formats Specifications;

ANSI T1.117-1991, American National Standard for Telecommunications - Digital Hierarchy - Optical Interface Specifications (SONET) (Single Mode - Short Reach);

ANSI T1.403-1995, Carrier to Subscriber Installation, DS1 Metallic Interface Specification;

ANSI T1.404-1994, Network-to-Subscriber Installation - DS3 Metallic Interface Specification;

ANSI T1.404a, Network-to-Customer Installation - DS3 Metallic Interface Specification

IEC 825-1 Safety of Laser Products, Part 1: Equipment classification, requirements and user's guide, First Edition, 1999-11

IEC 825-2 Safety of Laser Products, Part 2: Safety of optical fiber communication systems, First Edition, 1993-09

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ITU Recommendation G.704, Synchronous frame structures used at 1544, 6312, 2048, 8488 and 44736 kbit/s hierarchical levels;

Bellcore FR-440 and TR-NWT-000499, Transport Systems Generic Requirements (TSGR): Common Requirements;

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International Telecommunications Union (ITU) Recommendation G.707 and Plesiochronous Digital Hierarchy (PDH) rates per ITU Recommendation G.704.

ANSI T1.105.04-1995, American National Standard for Telecommunications - Synchronous Optical Network (SONET) - Data Communication Channel Protocols and Architectures;

ANSI T1.119-1994, American National Standard for Telecommunications - Synchronous Optical Network (SONET) - Operations, Administration, Maintenance, and Provisioning (OAM&P) Communications:

ANSI T1.119.01-1995, American National Standard for Telecommunications - Synchronous Optical Network (SONET) Operations, Administration, Maintenance, and Provisioning (OAM&P) Communications Protection Switching Fragment;

ANSI T1.119.02-199x, American National Standard for Telecommunications - Synchronous Optical Network (SONET) Operations, Administration, Maintenance, and Provisioning (OAM&P) Communications Performance Monitoring Fragment;

ANSI T1.231-1993 - American National Standard for Telecommunications - Digital Hierarchy - Layer 1 In-Service Digital Transmission Performance Monitoring.

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ANSI T1.105-1995, American National Standard for Telecommunications - Synchronous Optical Network (SONET) - Basic Description including Multiplex Structure, Rates and Formats;

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ANSI T1.404-1994, Network-to-Subscriber Installation - DS3 Metallic Interface Specification;

ITU Recommendation G.707, Network node interface for the synchronous digital hierarchy (SDH);

ITU Recommendation G.704, Synchronous frame structures used at 1544, 6312, 2048, 8488 and 44736 kbit/s hierarchical levels;

FR-440 and TR-NWT-000499, Transport Systems Generic Requirements (TSGR): Common Requirements;

GR-820-CORE, Generic Transmission Surveillance: DS1 & DS3 Performance;

GR-253-CORE, Synchronous Optical Network Systems (SONET); Common Generic Criteria; and

TR-NWT-000776, Network Interface Description for ISDN Subscriber Access.

Signaling System 7 Technical Requirements

ANSI T1.11 - 1992 SS7 - General Information

ANSI T1.111 – 1996 SS7 - Message Transfer Part (MIP)

ANSI T1.112 – 1996 SS7 - Signaling Connection Control Part (SCCP)

ANSI T1.113 - 1996 SS7 - ISDN User Part (ISUP)

ANSI T1.114 – 1996 SS7 - Transaction Capability Application Part (TCAP)

ANSI T1.116-1196 SS7 - Operation, Maintenance, and Administration Part

ANSI T1 (Draft) SS7 – Intermediate Network Selection (INS) Capability

ANSI T1 (Draft) SS7 – Local Service Provider Identification

STPs

MTP and SCCP Performance Requirements

ANSI T1.111.6 MTP Performance

ANSI T1.112.5. SCCP Performance

STPs

MTP and SCCP Interface Requirements

Bellcore GR-905-CORE, Common Channel Signaling Network Interface Specification (CCSNIS) Supporting Network Interconnection, Message Transfer Part (MTP), and Integrated Services Digital Network User Part (ISDNUP); and

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

STPs

Additional Technical Requirements

ANSI T1.111-1992 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Message Transfer Part (MTP);

ANSI T1.111A-1994 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Message Transfer Part (MTP) Supplement;

ANSI T1.112-1992 American National, Standard for Telecommunications - Signaling System Number 7 (SS7) - Signaling Connection Control Part (SCCP);

ANSI T1.115-1990 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Monitoring and Measurements for Networks;

ANSI T1.116-1990 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Operations, Maintenance and Administration Part (OMAP);

ANSI T1.118-1992 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Intermediate Signaling Network Identification (ISNI);

Bellcore GR-905-CORE, Common Channel Signaling Network Interface Specification (CCSNIS) Supporting Network Interconnection, Message Transfer Part (MTP), and Integrated Services Digital Network User Part (ISDNUP); and

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

Number Portability Database Interface Requirements

Technical Requirements for Number Portability – Switching Systems

Technical Requirements for Number Portability - Database and Global Title Translation

Toll Free Number Database Technical Requirements

SR-TSV-002275 (BOC Notes on the (ILEC) Networks, SR-TSV-002275, Issue 2, (Bellcore, April 1994))

SCPs/Databases

Technical Requirements

GR-246-CORE, Bell Communications Research Specification of Signaling System Number 7, ISSUE 1 (Bellcore, December 199);

GR-1432-CORE, CCS Network Interface Specification (CCSNIS) Supporting Signaling Connection Control Part (SCCP) and Transaction Capabilities Application Part (TCAP). (Bellcore, March 1994);

GR-954-CORE, CCS Network Interface Specification (CCSNIS) Supporting Line Information Database (LIDB) Service 6, Issue 1, Rev. 1 (Bellcore, October 1995);

GR-1149-CORE, OSSGR Section 10: System Interfaces, Issue 1 (Bellcore, October 1995) (Replaces TR-NWT-001149);

GR-1158-CORE, OSSGR Section 22.3: Line Information Database 6, Issue (Bellcore, October 1995);

GR-1428-CORE, CCS Network Interface Specification (CCSNIS) Supporting Toll Free Service (Bellcore, May 1995); and

"Bellcore Special Report SR-TSV-002275, IBOC Notes on the LEC Networks - Signaling".

SCE/SMS AIN Access

GR-1280-CORE, AIN Service Control Point (SCP) Generic Requirements.

Tandem Switching Technical & Interface Requirements

Bell Communications Research TR-TSY-000540 Issue 2R2, Tandem Supplement, 6/1/90;

GR-905-CORE covering CCSNIS;

GR-1429-CORE for call management features; and GR-2863-CORE and GR-2902-CORE covering CCS AIN interconnection.

Network Elements and Ancillary Functions Additional Performance Requirements: Bell Documents

FR-64, LATA Switching Systems Generic Requirements (LSSGR).

TR-NWT-000499, Issue 5, Rev 1, April 1992, Transport Systems Generic Requirements (TSGR): Common Requirements.

TR-NWT-000418, Issue 2, December 1992, Generic Reliability Assurance Requirements For Fiber Optic Transport Systems.

TR-NWT-000057, Issue 2, January 1993, Functional Criteria for Digital Loop Carriers Systems.

TR-NWT-000507, Issue 5, December 1993, LSSGR - Transmission, Section 7.

GR-303-CORE, Issue 1, September 1995, Integrated Digital Loop Carrier System Generic Requirements, Objectives, and Interface.

GR-334-CORE, Issue 1, June 1994, Switched Access Service: Transmission Parameter Limits and Interface Combinations.

TR-NWT-000335, Issue 3, May 1993, Voice Grade Special Access Services - Transmission Parameter Limits and Interface Combinations.

TR-TSY-000529, Issue 2, July 1987, Public Safety - LSSGR.

GR-1158-CORE, Issue 2, October 1995, OSSGR Section 22.3: Line Information Database.

TR-TSY-000511, Issue 2, July 1987, Service Standards, a Module (Section 11) of LATA

Switching Systems Generic Requirements (LSSGR, FR-NWT-000064).

TR-NWT-000393, January 1991, Generic Requirements for ISDN Basic Access Digital Subscriber Lines.

TR-NWT-000909, December 1991, Generic Requirements and Objectives for Fiber In The Loop Systems.

TR-NWT-000505, Issue 3, May 1991, LSSGR Section 5, Call Processing.

FR-NWT-000271, 1993, Operator Services Systems Generic Requirements (OSSGR).

TR-NWT-001156, Issue 2, July 1993, OSSGR Operator Services Systems Generic Requirements, Section 21, Operator Subsystem.

SR-TSY-001 171, Issue 1, January 1989, Methods and Procedures for System Reliability Analysis.

Bellcore Telecommunications Transmission Engineering, 3rd Ed, 1990.

Network Elements and Ancillary Functions Additional Performance Requirements: ANSI Standards

ANSI T1.512-1994, Network Performance - Point-to-Point Voice-Grade Special Access Network Voiceband Data Transmission Objectives.

ANSI T1.506-1990, Network Performance - Transmission Specifications for Switched Exchange Access Network.

ANSI T1.508-1992, Telecommunications - Network Performance - Loss Plan for Evolving Digital Networks. Also supplement T1.508a-1993.

ANSI T1.101-1994, Digital Synchronization Network Plan.

Network Elements and Ancillary Functions Additional Performance Requirements: TIA/EIA Standards

TIA/EIA TSB-37A, Telephone Network Transmission Model for Evaluating Modem Performance.

TIA/EIA TSB-38, Test Procedure for Evaluation of 2-wire 4 kHz Voiceband Duplex Modems.

Network Elements and Ancillary Functions Additional Performance Requirements: IEEE Standards

IEEE Standard 743-1984, IEEE Standard Methods and Equipment for Measuring Transmission Characteristics of Analog Voice Frequency Circuits.

ANSI /IEEE Standard 820-1984, Telephone Loop Performance Characteristics.

SS7 Network Interconnection Interface Requirements

Bellcore GR-905-CORE, Common Channel Signaling Network Interface Specification (CCSNIS) Supporting Network Interconnection, Message Transfer Part (MTP), and Integrated Services Digital network User Part (ISDNUP);

Bellcore GR-1428-CORE, CCS Network Interface Specification (CCSNIS) Supporting Toll Free Service;

Bellcore GR-1429-CORE, CCS Network Interface Specification (CCSNIS) Supporting Call Management Services; and

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

SS7 Network Interconnection Additional Requirements

ANSI T1.110-1992 American National Standard Telecommunications Signaling System Number 7 (SS7) - General Information;

ANSI T1.111-1992 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Message Transfer Part (MTP);

ANSI T1.111A-1994 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Message Transfer Part (MTP) Supplement;

ANSI T1.112-1992 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Signaling Connection Control Part (SCCP);

ANSI T1.113-1995 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Integrated Services Digital Network (ISDN) User Part;

ANSI T1.114-1992 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Transaction Capabilities Application Part (TCAP);

ANSI T1.115-1990 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Monitoring and Measurements for Networks;

ANSI T1.116-1990 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Operations, Maintenance and Administration Part (OMAP);

ANSI T1.118-1992 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Intermediate Signaling Network Identification (ISNI);

Bellcore GR-905-CORE, Common Channel Signaling Network Interface Specification (CCSNIS) Supporting Network Interconnection, Message Transfer Part (MTP), and Integrated Services Digital Network User Part (ISDNUP);

Bellcore GR-954-CORE, CCS Network Interface Specification (CCSNIS) Supporting Line Information Database (LIDB) Service;

Bellcore GR-1428-CORE, CCS Network Interface Specification (CCSNIS) Supporting Toll Free Service;

Bellcore GR-1429-CORE, CCS Network Interface Specification (CCSNIS) Supporting Call Management Services; and,

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

Local Switch and Access Tandem Trunks Interface Requirements

GR-317-CORE GR-394-CORE)

Network Interconnection Additional Requirements

GR-317-CORE, Switching System generic requirements for Call Control Using the Integrated Services Digital Network User Part (ISDNUP), Bellcore, February, 1994;

GR-394-CORE, Switching System generic requirements for Interexchange Carrier Interconnection Using the Integrated Services Digital Network User Part (ISDNUP), Bellcore, February, 1994;

FR-NWT-000271, OSSGR Operator Services Systems generic requirements, Bellcore , 1994 Edition; and

Exhibit 2 Attachment 3 Page 82

FR-NWT-000064, LATA Switching Systems Generic Requirements (LSSGR), Bellcore, 1994 Edition.

ONR	INDLE	D NETWORK ELEMENTS - Florida	,	,	1								C	107705253013	ment: 1		le: 1
CATE	GORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increments Charge - Manual Sv Order vs. Electronic
	T							Nonre	curring	Nonrecurrin	g Disconnect			OSS	Rates (\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		one" shown in the sections for stand-alone loops or loops as				ographicall	y Deaveraged U	NE Zones. To	view Geograp	hically Deaver	aged UNE Zon	e Designatio	ons by Cent	ral Office, ref	er to internet	Website:	
_		rww.interconnection.bellsouth.com/become_a_clec/html/inter	connec	tion.ht	m												
OPER		SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	1								L				L		
		 CLEC should contact its contract negotiator if it prefers the "state s sion ordered rates for the service ordering charges, or CLEC may ele 														ither the state s	pecific
	Commis	sion ordered rates for the service ordering charges, or CLEC may ele	ct the re	gionais	ervice ordering charge,	nowever, Cu	EC can not obtain	a mixture or the	e two regardless	IT CLEC has a in	nerconnection c	ontract establ	isned in each	or the 9 states	5.		
) Any element that can be ordered electronically will be billed according to t													dered electronic	ally at present pe	r the LOH, the
	listed SO	MEC rate in this category reflects the charge that would be billed to a CLEC	once elec	tronic o	rdering capabilities come	on-line for tha	it element. Otherwi	se, the manual ord	dering charge, SO	MAN, will be appli	ed to a CLECs bill	when it submit	ts an LSR to Be	llSouth.			
		OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - UNE Only				SOMEC		3.50	0.00	3.50	0.00		ł				
		OSS - Manual Service Order Charge, Per Local Service Request				SOIVIEC		3.30	0.00	3.30	0.00						
		(LSR) - UNE Only				SOMAN	1	11,90	0.00	1.83	0.00						
UNE S		DATE ADVANCEMENT CHARGE															
		The Expedite charge will be maintained commensurate with	BellSou	th's F	C No.1 Tariff, Section	n 5 as appl	icable.										
		UNE Expedite Charge per Circuit or Line Assignable USOC, per Day			UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1T12, U1T03, U1T01, U1T	SDASP		200.00									
UNRU		XCHANGE ACCESS LOOP ANALOG VOICE GRADE LOOP	_		_					-	1						
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		1	UEANL	UEAL2	10.69	49.57	22.83	25.62	6.57	1					
	t -	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2			UEANL	UEAL2	15.20	49.57	22.83		6.57			_			
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEAL2	26.97	49.57	22.83		6.57					0	
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		1	UEANL	UEASL	10.69	49.57	22.83	25.62	6.57						
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEASL	15.20	49.57	22.83		6.57						
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEASL	26.97	49.57	22.83	25.62	6.57						
		Unbundled Miscellaneous Rate Element, Tag Loop at End User										1					
	-	Premise		_	UEANL	URETL	1	8.33	0.83						ļ	21	
	-	Loop Testing - Basic 1st Half Hour		-	UEANL	URET1		48.65	48.65						1		
	1	Loop Testing - Basic Additional Half Hour	1		UEANL	URETA		23.95	23.95	1	1	1			1		
	-	CLEC to CLEC Conversion Charge Without Outside Dispatch															

UNBUNDLED	NETWORK ELEMENTS - Florida													ment: 1		le: 1
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				Svc Order Submitted Manually per LSR		Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonrec			Disconnect				Rates (\$)		
	Jahrradiad Vaine Lana New Design Vaine Lana hilling for BST						First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Unbundled Voice Loop, Non-Design Voice Loop, billing for BST providing make-up (Engineering Information - E.I.)			UEANL	UEANM		13,49									1
	Manual Order Coordination for UVL-SL1s (per loop)		 	UEANL	UEAMC		9.00	9.00								
	Order Coordination for Specified Conversion Time for UVL-SL1			OC/IIIC	100,410		0.00	- 0.00			1 -					
	per LSR)			UEANL	OCOSL		23.02									1
	Unbundled COPPER LOOP															
2	2-Wire Unbundled Copper Loop - Non-Designed Zone 1	- 1	1	UEQ	UEQ2X	7.69	44.98	20.90	24.88	6.45						
	Wire Unbundled Copper Loop - Non-Designed - Zone 2	1		UEQ	UEQ2X	10.92	44.98	20.90	24.88	6.45						
	Wire Unbundled Copper Loop - Non-Designed - Zone 3	1	3	UEQ	UEQ2X	19.38	44.98	20.90	24.88	6.45						
	Inbundled Miscellaneous Rate Element, Tag Loop at End User															1
	Premise		<u> </u>	UEQ	URETL		8.33	0.83								
	Manual Order Coordination 2 Wire Unbundled Copper Loop -				1100140		0.00									1
	Non-Designed (per loop)	-		UEQ	USBMC		9.00				-					
	Unbundled Copper Loop, Non-Design Cooper Loop, billing for 3ST providing make-up (Engineering Information - E.I.)			UEQ	UEQMU		13,49					1				1
	Loop Testing - Basic 1st Half Hour		-	UEQ	URET1		48.65	48.65								
	oop Testing - Basic Ist Hall Hour	-	-	UEQ	URETA	_	23.95	23.95								
	CLEC to CLEC Conversion Charge Without Outside Dispatch		-	OLG	UNCIA		20.50	20.50			1					
	UCL-ND)			UEQ	UREWO		14.27	7.43								1
	CCHANGE ACCESS LOOP		_	020	UNLIVO		14.27	7.40								
	ANALOG VOICE GRADE LOOP															
	Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-															
	Zone 1		1	UEPSR UEPSB	UEALS	10.69	49.57	22.83	25.62	6.57	İ					1
2	Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-															
z	Zone 1		1	UEPSR UEPSB	UEABS	10.69	49.57	22.83	25.62	6.57						
2	Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-															
	Zone 2		2	UEPSR UEPSB	UEALS	15.20	49.57	22.83	25.62	6.57						
	Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-															1
	Zone 2		2	UEPSR UEPSB	UEABS	15.20	49.57	22.83	25.62	6.57						-
	Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-					00.07	40.57									1
	Zone 3		3	UEPSR UEPSB	UEALS	26.97	49.57	22.83	25.62	6.57						
	Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-		,	UEPSR UEPSB	UEABS	26.97	49.57	22.83	25.62	6.57						1
	Zone 3 CCHANGE ACCESS LOOP		3	UEPSK UEPSB	UEADS	20.97	49.57	22.03	25.62	0.57		-				
	ANALOG VOICE GRADE LOOP		_		_		_			_						\vdash
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or				+ +											
	Ground Start Signaling - Zone 1		1	UEA	UEAL2	12.24	135.75	82.47	63.53	12.01						1
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or															
	Ground Start Signaling - Zone 2		2	UEA	UEAL2	17.40	135.75	82.47	63.53	12.01						1
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or															
	Ground Start Signaling - Zone 3		3	UEA	UEAL2	30.87	135.75	82.47	63.53	12.01						
	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		23.02									
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse			0.2000	************		Mark Colores		2.700	ANN 1 70 A						
	Battery Signaling - Zone 1		1	UEA	UEAR2	12.24	135.75	82.47	63.53	12.01						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse			l	l I											1
	Battery Signaling - Zone 2		2	UEA	UEAR2	17.40	135.75	82.47	63.53	12.01						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		3	UEA	UEAR2	30.87	135.75	82.47	63.53	12.01		ĺ				1
	Sattery Signaling - Zone 3		3	UEA	OCOSL	30.67	23.02	02.47	03.33	12.01	-					
	Order Coordination for Specified Conversion Time (per LSR) CLEC to CLEC Conversion Charge without outside dispatch	—		UEA	UREWO	_	87.71	36.35								
	Loop Tagging - Service Level 2 (SL2)		-	UEA	URETL		11.21	1,10								
4-WIDE	ANALOG VOICE GRADE LOOP	_		020	ONETE		11.21	1,10	 						_	
4-411/16	1-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	18.89	167.86	115.15	67.08	15.56						
	1-Wire Analog Voice Grade Loop - Zone 2		2	UEA	UEAL4	26.84	167.86	115.15	67.08	15.56						
	1-Wire Analog Voice Grade Loop - Zone 3		3	UEA	UEAL4	47.62	167.86	115.15	67.08	15.56						
	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		23.02									
	CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		87.71	36.35								
	ISDN DIGITAL GRADE LOOP															
	2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	U1L2X	19.28	147.69	94.41	62.23	10.71						

RONDLE	D NETWORK ELEMENTS - Florida											,		ment: 1		le: 1
TEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				Submitted Manually	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Increment Charge - Manual Sy Order vs. Electronic Disc Add
						Rec	Nonrec		Nonrecurring		SOMEC	SOMAN		Rates (\$)		
	2 Wire ICDN Divital Conda Lana Tana 2		2	UDN	U1L2X	27.40	First 147.69	Add'I 94,41	First 62.23	Add'I 10,71	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
_	2-Wire ISDN Digital Grade Loop - Zone 2 2-Wire ISDN Digital Grade Loop - Zone 3			UDN	U1L2X	48.62	147.69	94.41	62.23	10.71	_					-
	Order Coordination For Specified Conversion Time (per LSR)		3	UDN	OCOSL	46.02	23.02	94,41	62.23	10.71						
				UDN	UREWO		91.61	44.15							-	
2 10115	CLEC to CLEC Conversion Charge without outside dispatch E ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMP	ATIDLE	1.000		UKEWO		91.01	44.13			_				-	├
2-WIR		AIIDLE	LUUP	_							-				-	
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 1		1	UAL	UAL2X	8.30	149.53	103.85	75.05	15.63						
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2		2	UAL	UAL2X	11.80	149.53	103.85	75.05	15.63						
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3		3	UAL	UAL2X	20.94	149.53	103.85	75.05	15.63						
+	Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL	20.54	23.02	103.03	7 3.03	13.03	+				t	
	Wire Unbundled ADSL Loop without manual service inquiry &		-		JOGOSE		20.02				1					
	facility reservaton - Zone 1		1	UAL	UAL2W	8.30	124.83	71.12	60.64	9.12						
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 2		2	UAL	UAL2W	11.80	124.83	71.12	60.64	9.12						
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 3		3	UAL	UAL2W	20.94	124.83	71.12	60,64	9.12						
_	Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL	20.01	23.02	71.12	00.01	5.12						
	CLEC to CLEC Conversion Charge without outside dispatch			UAL	UREWO		86.19	40.39			1					
2-WIR	E HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIRLE	OOP	U, E	10.1.2.1.0		00.10	10.00			1					
2-4416	2 Wire Unbundled HDSL Loop including manual service inquiry															
	& facility reservation - Zone 1		1	UHL	UHL2X	7.22	159.09	113.41	75.05	15.63						
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2		2	UHL	UHL2X	10.26	159.09	113.41	75.05	15.63						
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3		3	UHL	UHL2X	18.21	159.09	113.41	75.05	15.63						
	Order Coordination for Specified Conversion Time (per LSR)		_	UHL	OCOSL		23.02									
	2 Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 1		1	UHL	UHL2W	7.22	134.40	80.69	60.64	9.12						
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL2W	10.26	134.40	80.69	60.64	9.12						
	2 Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 3		3	UHL	UHL2W	18.21	134.40	80.69	60.64	9.12						
	Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		23.02									
	CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		86.12	40.39								
4-WIR	E HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	OOP													
	4 Wire Unbundled HDSL Loop including manual service inquiry															
	and facility reservation - Zone 1		1	UHL	UHL4X	10.86	193.31	138.98	77.15	12.61						
	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4X	15.44	193,31	138.98	77.15	12.61						
	4-Wire Unbundled HDSL Loop including manual service inquiry															
	and facility reservation - Zone 3		3	UHL	UHL4X	27.39	193.31	138.98	77.15	12.61						
	Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		23.02									
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4W	10.86	168.62	115.47	62.74	11,22						
_	4-Wire Unbundled HDSL Loop without manual service inquiry															
_	and facility reservation - Zone 2 4-Wire Unbundled HDSL Loop without manual service inquiry		2	UHL	UHL4W	15.44	168.62	115.47	62.74	11.22						
	and facility reservation - Zone 3		3	UHL	UHL4W	27.39	168.62	115.47	62.74	11.22						
	Order Coordination for Specified Conversion Time (per LSR)		1	UHL	OCOSL		23.02	40.00			-					-
	CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		86.12	40.39								
4-WIR	RE DS1 DIGITAL LOOP		-	1101	LICL VV	70.74	313.75	181,48	64.00	13.53	-					
	4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX				61.22							
	4-Wire DS1 Digital Loop - Zone 2	<u> </u>		USL	USLXX	100.54	313.75	181.48	61.22	13.53			-			
	4-Wire DS1 Digital Loop - Zone 3 Order Coordination for Specified Conversion Time (per LSR)		3	USL	USLXX	178.39	313.75 23.02	181.48	61.22	13.53	-	1		-		
	TOrder Coordination for Specified Conversion Time (per LSR)	I	1													─
	CLEC to CLEC Conversion Charge without outside dispatch			USL	UREWO		101,07	43.04								

DURONDE	D NETWORK ELEMENTS - Florida										_			ment: 1	_	ole: 1
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Charge -
																Disc Add
						Rec	Nonred			Disconnect Add'l	SOMEC	SOMAN	SOMAN	Rates (\$)	201111	00000
	4 Wire Unbundled Digital 19.2 Kbps		1	UDL	UDL19	22.20	First 161.56	Add'1 108.85	First 67.08	15.56		SUMAN	SUMAN	SOMAN	SOMAN	SOMAN
	4 Wire Unbundled Digital 19.2 Kbps		1 .	UDL	UDL19	31.56	161.56	108.85	67.08	15.56	-					
·	4 Wire Unbundled Digital 19.2 Kbps			UDL	UDL19	55.99	161.56	108.85	67.08	15.56	_					-
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			UDL	UDL56	22.20	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2			UDL	UDL56	31.56	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3			UDL	UDL56	55.99	161.56	108.85	67.08	15.56						
	Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		23.02									
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1			UDL	UDL64	22.20	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2			UDL	UDL64	31.56	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	55.99	161.56	108.85	67.08	15.56						
	Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		23.02									
	CLEC to CLEC Conversion Charge without outside dispatch			UDL	UREWO		102.11	49.74								
2-WIRE	Unbundled COPPER LOOP															
ĺ	2-Wire Unbundled Copper Loop-Designed including manual service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	8.30	148.50	102.82	75.05	15.63						
- 1	2-Wire Unbundled Copper Loop-Designed including manual		<u> </u>	OCL	OCCFB	0.50	140.30	102.02	75.05	13.03						
	service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	11.80	148.50	102.82	75.05	15.63						
	2 Wire Unbundled Copper Loop-Designed including manual															
	service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	20.94	148.50	102.82	75.05	15.63						
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		9.00	9.00								
	2-Wire Unbundled Copper Loop-Designed without manual		١.													
	service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	8.30	123.81	70.09	60.64	9.12						
l	2-Wire Unbundled Copper Loop-Designed without manual	ļ	2	UCL	UCLPW	11.80	123.81	70.09	60,64	9.12	1					
	service inquiry and facility reservation - Zone 2 2-Wire Unbundled Copper Loop-Designed without manual	_		UCL	UCLFVV	11.60	123.01	70.09	00.64	9.12	_					
	service inquiry and facility reservation - Zone 3		3	UCL	UCLPW	20.94	123.81	70.09	60.64	9.12						
_	Order Coordination for Unbundled Copper Loops (per loop)	_		UCL	UCLMC	20.54	9.00	9.00	00.04	3.12						
	CLEC to CLEC Conversion Charge without outside dispatch			000	- Cours		0.00	0.00								
	(UCL -Des)			UCL	UREWO		97.21	42.47								
4-WIRE	COPPER LOOP															
	4-Wire Copper Loop-Designed including manual service inquiry															
	and facility reservation - Zone 1		1	UCL	UCL4S	11.83	177.87	132.76	77.15	17.73						
	4-Wire Copper Loop-Designed including manual service inquiry												i i			
	and facility reservation - Zone 2		2	UCL	UCL4S	16.81	177.87	132.76	77.15	17.73						
	4-Wire Copper Loop-Designed including manual service inquiry					10. (0.47										İ
	and facility reservation - Zone 3		3	UCL	UCL4S	29.82	177.87	132.76	77.15	17.73						
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		9.00	9.00								
	4-Wire Copper Loop-Designed without manual service inquiry		1	UCL	UCL4W	11.83	153,18	100.03	60.74	11.22						
	and facility reservation - Zone 1 4-Wire Copper Loop-Designed without manual service inquiry		-	UCL	UCL4VV	11.03	155.16	100.03	62.74	11.22	_					
	and facility reservation - Zone 2	ŀ	2	UCL	UCL4W	16.81	153.18	100.03	62.74	11.22						
	4-Wire Copper Loop-Designed without manual service inquiry		-	OCL	OCE4VV	10.61	133. 10	100.03	02.74	11.22				_		
	and facility reservation - Zone 3		3	UCL	UCL4W	29.82	153.18	100.03	62.74	11.22						
	Order Coordination for Unbundled Copper Loops (per loop)		1	UCL	UCLMC		9.00	9.00								
	CLEC to CLEC Conversion Charge without outside dispatch			UCL	UREWO		97.21	42.47								
OOP MODIFI																
				UAL, UHL, UCL,					_				(4)			
				UEQ, ULS, UEA,												
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire			UEANL, UEPSR,												1
	pair less than or equal to 18k ft, per Unbundled Loop			UEPSB	ULM2L		0.00	0.00								
	Unbundled Loop Modification Removal of Load Coils - 4 Wire								1							
	less than or equal to 18K ft, per Unbundled Loop			UHL, UCL, UEA	ULM4L		0.00	0.00								
		l		UAL, UHL, UCL, UEQ, ULS, UEA,												
	Unbundled Loop Modification Removal of Bridged Tap Removal,			UEANL, UEPSR,							1					1
	per unbundled loop			UEPSB	ULMBT		10.52	10,52								İ
SUB-LOOPS	per annuncied toop	-	-	OL. 0D	CEMPT		10,32	10,32								
	pop Distribution	_	_													

DUBOUDE	ED NETWORK ELEMENTS - Florida													ment: 1		ole: 1
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Increment
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
														Manual Svc		
ATECORY	RATE ELEMENTS	Interi	7	BCS	usoc			RATES (\$)			Elec		Manual Svc	60 - SC/- SO/- FS/	- CONTRACTOR CONTRACTOR	CONTRACTOR NO. 100-100-100
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USUC			KAIES (3)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
													ist	Addi	DISC 1St	DISC Add I
	1		\vdash		+ +		Nonrec		Nonrecurring	Discount	-		220	Rates (\$)	L	
			_			Rec										
						17.00	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-					i	1						ļ.	1		
	Up	1		UEANL	USBSA	1	487.23									
i	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up	1		UEANL	USBSB		6.25						ļ			
				DEAINL	USBSB		0.23									
	Sub-Loop - Per Building Equipment Room - CLEC Feeder				1 1		i									
	Facility Set-Up	- 1		UEANL	USBSC		169.25									
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel															
1	Set-Up	1		UEANL	USBSD		38,65									
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -		-	OLANE	GODOO		30.03									
	Zone 1		1	UEANL	USBN2	6.46	60.19	21.78	47.50	5.26						
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -		1											ļ		
1	Zone 2		2	UEANL	USBN2	9.18	60.19	21.78	47.50	5.26						
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -		Ť			55	555	20	00	5.20						
			1 2	LIEANI	LICONO	40.00	50.46	04.70	47.50	F 00			1	1	1	
	Zone 3		3	UEANL	USBN2	16.29	60.19	21.78	47.50	5.26					-	
																1
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		9.00	9.00								
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -															
	Zone 1		1	UEANL	USBN4	7,37	68.83	30.42	49,71	6.60						
			- 1	UEANL	USBN4	7.37	68.83	30.42	49.71	0.00						
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -						1						i			ĺ
	Zone 2		2	UEANL	USBN4	10.47	68.83	30.42	49.71	6.60						
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -															
	Zone 3		3	UEANL	USBN4	18.58	68.83	30.42	49.71	6.60						
	Zone 3		-	OLANE	030144	10.30	00.00	30.42	43.71	0.00						
				l			1									
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		9.00	9.00								
	Sub-Loop 2-Wire Intrabuilding Network Cable (INC)	1		UEANL	USBR2	3.96	51.84	13.44	47.50	5.26						
	<u> </u>															
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC	1	9.00	9.00								
	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)	- 1	-	UEANL	USBR4	9.37	55.91	17.51	49.71	6.60						
	Sub-Loop 4-vvire intrabuliding Network Cable (INC)	1		UEANL	USBR4	9.37	55.91	17.51	49.73	0.00						
					1	i										
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		9.00	9.00								
	Loop Testing - Basic 1st Half Hour			UEANL	URET1		48.65	48.65								
	Loop Testing - Basic Additional Half Hour			UEANL	URETA		23.95	23.95								
			1	UEF	UCS2X	5.15	60.19	21.78	47.50	5.26						
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	-														
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	1		UEF	UCS2X	7.31	60.19	21.78	47.50	5.26						
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	T	3	UEF	UCS2X	12.98	60.19	21.78	47.50	5.26						
ŀ	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		9.00	9.00								
		-	1	UEF	UCS4X	5.36	68.83	30.42	49.71	6.60						-
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	- !														-
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	1	2	UEF	UCS4X	7.61	68.83	30.42	49.71	6.60						
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	1	3	UEF	UCS4X	13.51	68.83	30.42	49.71	6.60						
	·			1												
I	Order Coordination for Unbundled Sub-Loops, per sub-loop pair		1	UEF	USBMC		9.00	9.00					i e		l	
			-					48.65			+					-
	Loop Testing - Basic 1st Half Hour			UEF	URET1		48.65									
	Loop Testing - Basic Additional Half Hour			UEF	URETA		23.95	23.95								
Unbu	ndled Network Terminating Wire (UNTW)															
	Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.4572	18.02									
Notes	ork Interface Device (NID)					2	.0.02									
Metwo			_	UENTW	UND12		71,49	48.87				_				
$\overline{}$	Network Interface Device (NID) - 1-2 lines		-									-				
	Network Interface Device (NID) - 1-6 lines			UENTW	UND16		113.89	89.07								
	Network Interface Device Cross Connect - 2 W			UENTW	UNDC2		7.63	7.63								
	Network Interface Device Cross Connect - 4W			UENTW	UNDC4		7.63	7.63								
INE OTHER	PROVISIONING ONLY - NO RATE															
THER,	NID - Dispatch and Service Order for NID installation		\vdash	UENTW	UNDBX	0.00	0.00									
-			-									-			 	
	UNTW Circuit Id Establishment, Provisioning Only - No Rate			UENTW	UENCE	0.00	0.00						<u> </u>			
				UEANL,UEF,UEQ,U							5.					
	Unbundled Contract Name, Provisioning Only - No Rate		1	ENTW	UNECN	0.00	0.00									
	PROVISIONING ONLY - NO RATE															

UNBUNDLE	ED NETWORK ELEMENTS - Florida												Attach	ment: 1	Tab	ole: 1
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				Submitted	6 6393.376	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge -	Incrementa Charge -
						Rec	Nonred	curring	Nonrecurrin	g Disconnect			oss	Rates (\$)		
						Rec	First	Add'l	First	Add'1	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Unbundled Contact Name, Provisioning Only - no rate Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no			UAL,UCL,UDC,UDL, UDN,UEA,UHL,ULC	UNECN	0.00	0.00									
	rate			UEA,UDN,UCL,UDC	USBFQ	0.00	0.00									
	Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rate			UEA,USL,UCL,UDL	Henco	0.00	0.00									
	Unbundled DS1 Loop - Superframe Format Option - no rate		-	USL	CCOSF	0.00	0.00									
	Unbundled DS1 Loop - Superframe Format Option - no rate Unbundled DS1 Loop - Expanded Superframe Format option -	-		USL	CCOSF	0.00	0.00		-							
	no rate			USL	CCOEF	0.00	0.00									
HIGH CAPAC	ITY UNBUNDLED LOCAL LOOP		-	JUL	JOOGER	0.00	0.00									
	High Capacity Unbundled Local Loop - DS3 - Per Mile per								1							
	month			UE3	1L5ND	10.92										
	High Capacity Unbundled Local Loop - DS3 - Facility Termination per month			UE3	UE3PX	386.88	556.37	343.01	139.13	96.84						
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per month			UDLSX	1L5ND	10.92										
	High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month			UDLSX	UDLS1	426.60	556.37	343.01	139.13	96.84						
LOOP MAKE-																
	Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual).			UMK	UMKLW		52.17	52.17								
	Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).			UMK	UMKLP		55.07	55.07								
	Loop MakeupWith or Without Reservation, per working or spare facility queried (Mechanized)			UMK	UMKMQ		0.6784	0.6784								
LINE SHARIN	IG AND LINE SPLITTING						0.0.01	0.0.0								
NOTE	1: The Line Sharing monthly recurring rates for all installation	is com	oleted f	rom October 02, 200	3 through m	idnight Octobe	r 01, 2004 shal	l be billed as	follows:				8			
	1: 10/02/2003 - 10/01/2004: 25% of the rate for an unbundled co															
NOTE	1: 10/02/2004 - 10/01/2005: 50% of the rate for UCLND				ľ											
	1: 10/02/2005 - 10/01/2006: 75% of the rate for UCLND															
	1: Above will apply to USOCS: ULSDT and ULSCT															
	TE 2: The Line Sharing monthly recurring rates with USOCs ULS SHARING	SDC and	ULSC	C applies only to ci	rcuits install	ed and inservic	e on or before	October 1, 20	03							
	TERS-CENTRAL OFFICE BASED		-													
SPLII	Line Sharing Splitter, per System 96 Line Capacity	<u> </u>		ULS	ULSDA	119.72	379.13	0.00	347.90	0.00						
	Line Sharing Splitter, per System 24 Line Capacity			ULS	ULSDB	29.93	379.13	0.00	347.90							
	Line Sharing Splitter, Per System, 8 Line Capacity			ULS	ULSD8	8.33	379.13	0.00	347.90							
	Line Sharing-DLEC Owned Splitter in CO-CFA activation- ideactivation (per LSOD)			ULS	ULSDG	0.00	173.66	0.00	97.42							
END I	USER ORDERING-CENTRAL OFFICE BASED LINE SHARING			OLS	OLSDG	_	173.00	0.00	97.42	0.00	_					
LND	Line Sharing - per Line Activation (BST Owned splitter) - OBSOLETE see **NOTE 2			ULS	ULSDC	0.61	29.68	21.28	19.57	9.61						
	Line Share Service, TRO per line activation, BST owned splitter- Central Office Located (25% of UCLND) - please see NOTE 1 (E:10/2/2003)			ULS	ULSDT	1.99	29.68	21.28	19.57	9.61						
	Line Share Service, TRO per line activation, BST owned splitter- Central Office Located (50% of UCLND) - please see NOTE 1 (E:10/2/2004)			ULS	ULSDT	3.98	29.68	21.28	19.57	9.61						
	Line Share Service, TRO per line activation, BST owned splitter - Central Office Located (75% of UCLND) - please see NOTE 1 (E:10/2/2005)	İ		ULS	ULSDT	5.97	29.68	21.28	19.57	9.61						
	Line Sharing - per Subsequent Activity per Line Rearrangement - (BST Owned Splitter)			ULS	ULSDS		21.68	16.44								
	Line Sharing - per Subsequent Activity per Line Rearrangement - (DLEC Owned Splitter)			ULS	ULSCS		21.68	16.44								
	Line Sharing - per Line Activation (DLEC owned Splitter) -						200									

UNBUNDLI	ED NETWORK ELEMENTS - Florida													ment: 1		ble: 1
							e e					Submitted	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc	Charge -
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			per LSR			Order vs.	Order vs.	Order vs.
													1st	Add'l	Disc 1st	Disc Add'l
			†				Nonrec	urrina	Nonrecurring	Disconnect			oss	Rates (\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Line Share Service, TRO per line activation, CLEC owned															
	splitter - Central Office Located (25% of UCLND) - please see										1					
	NOTE 1 (E:10/2/2003)			ULS	ULSCT	1.99	47.44	19.31	20.67	12.74						
	Line Share Service, TRO per line activation, CLEC owned															
	splitter - Central Office Located (50% of UCLND) - please see															
	NOTE 1 (E:10/2/2004)			ULS	ULSCT	3.98	47.44	19.31	20.67	12.74						
	Line Share Service, TRO per line activation, CLEC owned															
	splitter - Central Office Located (75% of UCLND) - please see	ļ	ľ		ULSCT	5.97	47.44	10.24	20.07	12.74					ĺ	
LINE	NOTE 1 (E:10/2/2005) SPLITTING		-	ULS	ULSCI	5.97	47.44	19.31	20.67	12.74	-		-			-
	USER ORDERING-CENTRAL OFFICE BASED	-	-								-					+
END	Line Splitting - per line activation DLEC owned splitter		1	UEPSR UEPSB	UREOS	0.61					-		_	-		+
	Line Splitting - per line activation BST owned - physical		1	UEPSR UEPSB	UREBP	0.61	29.68	21,28	19.57	9,61						+
	Line Splitting - per line activation BST owned - virtual		-	UEPSR UEPSB	UREBV	1.134	29.68	21.28	19.57	9,61						
MAIN	TENANCE															†
	No Trouble Found - per 1/2 hour increments - Basic						80.00	55.00								
	No Trouble Found - per 1/2 hour increments - Overtime						120.00	82.50								
	No Trouble Found - per 1/2 hour increments - Premium						160.00	110.00	1							
	DEDICATED TRANSPORT															
INTER	ROFFICE CHANNEL - DEDICATED TRANSPORT															
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -														li .	
-	Per Mile per month			U1TVX	1L5XX	0.0091										
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -				-					7.00						
	Facility Termination			U1TVX	U1TV2	25.32	47.35	31.78	18.31	7.03						_
	Interoffice Channel - Dedicated Transpor t- 2-Wire Voice Grade			U1TVX	1L5XX	0.0091										
	Rev Bat, - Per Mile per month Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat, -			UTIVA	ILSAA	0.0091										+
	Facility Termination	1		U1TVX	U1TR2	25.32	47.35	31.78	18.31	7.03						
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade -			OTIVA	UTINZ	23.32	47.33	31.70	10.31	7.00						1
	Per Mile per month			U1TVX	1L5XX	0.0091								Ì		
	Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade															1
	- Facility Termination			U1TVX	U1TV4	22.58	47.35	31.78	18.31	7.03			1	,		
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile															1
	per month			U1TDX	1L5XX	0.0091										
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility															
	Termination			U1TDX	U1TD5	18.44	47.35	31.78	18.31	7.03						
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile															
	per month			U1TDX	1L5XX	0.0091										
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility						47.05	24.70	40.04	7.00						
	Termination		-	U1TDX	U1TD6	18.44	47.35	31.78	18.31	7.03						1
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month	-	1	U1TD1	1L5XX	0.1856										1
-	Interoffice Channel - Dedicated Tranport - DS1 - Facility	<u> </u>	+	01101	1123	0.1036										+
	Termination			U1TD1	U1TF1	88.44	105.54	98 47	21.47	19.05			2			
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			01101	01111	00.44	100,04	30.47	21.41	15.00						+
	month			U1TD3	1L5XX	3.87							į.			
	Interoffice Channel - Dedicated Transport - DS3 - Facility															1
	Termination per month			U1TD3	U1TF3	1,071.00	335.46	219.28	72.03	70.56						
	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per															
	month			U1TS1	1L5XX	3.87										
	Interoffice Channel - Dedicated Transport - STS-1 - Facility															
	Termination		ļ	U1TS1	U1TFS	1,056.00	335.46	219.28	72.03	70.56			1		1	
DARK FIBER			1											_		1
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction			LIDE LIBEON	11.505	20.05										
	Thereof per month - Interoffice Channel		1	UDF, UDFCX	1L5DF UDF 14	26.85	751.34	193.88	356.21	230.11	1				· ·	+
	NRC Dark Fiber - Interoffice Channel Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction		1	OUF, UUFCX	UDF 14		/51.34	193.88	356.21	230.11			-	-		+
	Thereof per month - Local Loop			UDF, UDFCX	1L5DL	55.04							I	i		
	NRC Dark Fiber - Local Loop	—	+	UDF, UDFCX	UDFL4	33.04	751,34	193.88	356,21	230,11	1	 	-		1	+

ONRONDER	ED NETWORK ELEMENTS - Florida												Attach	ment: 1	Tab	ble: 1
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				Submitted	Manual Svc Order vs. Electronic-	Charge - Manual Svc Order vs. Electronic-	Order vs. Electronic-	Charge - Manual Sv Order vs. Electronic
													1st	Add'l	Disc 1st	Disc Add'i
						Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates (\$)		
						Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
8XX ACCESS	TEN DIGIT SCREENING		1								1					
	8XX Access Ten Digit Screening, Per Call			OHD		0.0006252										
	8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved			OHD	N8R1X		4.15	0.70								
_	8XX Access Ten Digit Screening, Per 8XX No. Established W/O			OND	INOINTA		4.13	0.70						-		+
ŀ	POTS Translations			OHD			8.78	1,18	5.77	0.70						
	8XX Access Ten Digit Screening, Per 8XX No. Established With															
	POTS Translations			OHD	N8FTX		8.78	1.18	5.77	0.70						
	8XX Access Ten Digit Screening, Customized Area of Service			2007 1000	a servera managa		762 752502									
	Per 8XX Number			OHD	N8FCX		4.15	2.07								
	8XX Access Ten Digit Screening, Multiple InterLATA CXR			OUD	N8FMX		4.05	2.70						I		1
	Routing Per CXR Requested Per 8XX No. 8XX Access Ten Digit Screening, Change Charge Per Request		-	OHD	N8FMX N8FAX	1	4.85 4.85	2.78 0.70	 					-	-	+
	8XX Access Ten Digit Screening, Change Charge Per Request 8XX Access Ten Digit Screening, Call Handling and Destination	-	1	OUD	NOFAX	 	4.00	0.70	1					 		
	Features			OHD	N8FDX		4,15	4.15						1		
				-												
	8XX Access Ten Digit Screening, w/ 8FL No. Delivery, per query			OHD		0.0006252										
	8XX Access Ten Digit Screening, w/ POTS No. Delivery, per															
	query			OHD		0.0006252										
LINE INFORM	ATION DATA BASE ACCESS (LIDB)															
	LIDB Common Transport Per Query		-	OQT		0.0000203										
	LIDB Validation Per Query	-	1	OQU OQT, OQU	NRBPX	0.0136959	55,13	55.13	55,13	55.13						-
SIGNALING (LIDB Originating Point Code Establishment or Change	-	+	001,000	INKDEX		55.15	55.15	55.13	33.13						+
UI DIVINALINO (CCS7 Signaling Termination, Per STP Port		+	UDB	PT8SX	135.05			<u> </u>				_			
	CCS7 Signaling Usage, Per TCAP Message		1	UDB	100%	0.0000607										
	CCS7 Signaling Connection, Per link (A link)			UDB	TPP++	17.93	43.57	43.57	18.31	18.31						
	CCS7 Signaling Connection, Per link (B link) (also known as D															
	link)			UDB	TPP++	17.93	43.57	43.57	18.31	18.31						
	CCS7 Signaling Usage, Per ISUP Message			UDB		0.0000152										
	CCS7 Signaling Usage Surrogate, per link per LATA		1	UDB	STU56	694.32										1
	CCS7 Signaling Point Code, per Originating Point Code			UDB	CCAPO		46.03	46.03	46.03	46.03					1	
E911 SERVICI	Establishment or Change, per STP affected		1	ODB	CCAPO		46.03	46.03	46.03	46.03						+
Lati SERVICI	Local Channel - Dedicated - 2-wr Voice Grade - Zone 1		-		_	21.94	265.84	46.97	37.63	4.00					1	+
	Local Channel - Dedicated - 2-wr Voice Grade - Zone 2					29.62	265.84	46.97	37.63	4.00						
	Local Channel - Dedicated - 2-wr Voice Grade - Zone 3					57.22	265.84	46.97	37.63	4.00						
	Interoffice Transport - Dedicated - 2-wr Voice Grade Per Mile					0.0091					-					
	Interoffice Transport - Dedicated - 2-wr Voice Grade Per Facility															
	Termination		1			25.32	47.35	31.78	18.31	7.03						
	Local Channel - Dedicated - DS1 - Zone 1		-			35.28	216.65	183.54	21.47	19.05				-		+
	Local Channel - Dedicated - DS1 - Zone 2 Local Channel - Dedicated - DS1 - Zone 3		-	-	_	47.63 92.01	216.65 216.65	183.54 183.54	21.47	19.05 19.05						
_	Interoffice Transport - Dedicated - DS1 - Zone 3		-	-	_	0.1856	210.00	103.54	21.47	19.05			-	1		+
	micromice manaport - Dedicated - DOTT et mile	_	+	1	1	0.1030	1									
	Interoffice Transport - Dedicated - DS1 Per Facility Termination			1		88.44	105.54	98.47	21.47	19.05				I		1
CALLING NAM	ME (CNAM) SERVICE															
	CNAM For DB Owners - Service Establishment			OQV			25.35	25.35	19.01	19.01						
	CNAM For Non DB Owners - Service Establishment			OQV			25.35	25.35	19.01	19.01						
	CNAM For DB Owners - Service Provisioning With Point Code			001/			4 500 00	4	250.0-	050.00						1
	Establishment		-	OQV			1,592.00	1,177.00	352.36	259.09	-			-	-	+
	CNAM For Non DB Owners - Service Provisioning With Point Code Establishment			ogv			546.51	393.82	358.06	259.09				1		1
	CNAM for DB Owners, Per Query		+	OQV		0.001024	340.31	353.02	330.00	233.09		 		t		
-+-	CNAM for Non DB Owners, Per Query		1	OQV		0.001024				-	t -				1	
SELECTIVE R			T												1	
	Selective Routing Per Unique Line Class Code Per Request Per															
	Switch						93.55	93.55	12.71	12.71						
VIRTUAL COL	LOCATION								1					1		1

CHECHDE	ED NETWORK ELEMENTS - Florida													ment: 1		ole: 1
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				Submitted Manually	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Charge -
				-		Rec	Nonrec First	urring Add'l	Nonrecurring First	Disconnect Add'l	SOMEC	SOMAN	OSS	Rates (\$)	SOMAN	SOMAN
	Virtual Collocation-2 Wire Cross Connects (Loop) for Line		-		+		FIRST	Addi	First	Addi	SUMEC	SUMAN	SUMAN	SUMAN	SUMAN	SUMAN
	Splitting			UEPSR UEPSB	VE1LS	0.0502	11.57	11.57	0.00	0.00		1				
PHYSICAL CO	DLLOCATION		1													
	Physical Collocation-2 Wire Cross Connects (Loop) for Line															
	Splitting			UEPSR UEPSB	PE1LS	0.0276	8.22	7.22	5.74	4.58						
AIN SELECTI	VE CARRIER ROUTING															
	Regional Service Establishment			SRC	SRCEC		193,444.00		7,737.00							
	End Office Establishment			SRC	SRCEO		187.36	187.36	0.69	0.69						
l	Query NRC, per query			SRC		0.0031868								-		<u> </u>
AIN - BELLSO	DUTH AIN SMS ACCESS SERVICE AIN SMS Access Service - Service Establishment, Per State,	_									-					
1	Initial Setup			A1N	CAMSE		43.56	43.56	44.93	44.93						
	militar Setup			AIN	CAIVISE		43.30	43.36	44.93	44.93						
	AIN SMS Access Service - Port Connection - Dial/Shared Access			A1N	CAMDP	1	8.64	8.64	10.03	10.03			1			
	AIN SMS Access Service - Port Connection - ISDN Access			A1N	CAM1P		8.64	8.64	10.03	10.03					1	
	AIN SMS Access Service - User Identification Codes - Per User		1				0.0									
	ID Code		1	A1N	CAMAU		38.66	38.66	29.88	29.88						
	AIN SMS Access Service - Security Card, Per User ID Code.															
	Initial or Replacement			A1N	CAMRC		75.10	75.10	12.93	12.93						
	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)		1			0.0028										
	AIN SMS Access Service - Session, Per Minute					0.7809										
	AIN SMS Access Service - Company Performed Session, Per		l												1	İ
	Minute					0.4609										
AIN - BELLSO	DUTH AIN TOOLKIT SERVICE		1										-			
i I	AIN Toolkit Service - Service Establishment Charge, Per State,			CAM	BAPSC		43,56	43.56	44.93	44.93						ļ.
	Initial Setup AIN Toolkit Service - Training Session, Per Customer		-	CAM	BAPVX		8,439.00	8,439,00	44.93	44.93			-			-
	AIN Toolkit Service - Training Session, Per Customer AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per				BAFVA		6,439.00	6,435.00			-					
	DN, Term. Attempt			ľ	BAPTT		8.64	8.64	10.03	10.03			1			
	AlN Toolkit Service - Trigger Access Charge, Per Trigger, Per		_		DAI II		0.04	0.04	10.00	10.00						†
	DN. Off-Hook Delay				BAPTD		8.64	8.64	10.03	10.03						
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per															
	DN, Off-Hook Immediate				BAPTM		8.64	8.64	10.03	10.03						
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per															
	DN, 10-Digit PODP				BAPTO		38.06	38.06	15.86	15.86						
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per														1	
	DN, CDP				BAPTC		38.06	38.06	15.86	15.86						
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per								45.00							
	DN. Feature Code		_		BAPTF	0.0535927	38.06	38.06	15.86	15.86					1	<u> </u>
	AIN Toolkit Service - Query Charge, Per Query AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit		-		_	0.0535927			-						1	
	Subscription, Per Node, Per Query					0.0063698										
	AIN Toolkit Service - SCP Storage Charge, Per SMS Access					0.0003030					1					
	Account, Per 100 Kilobytes					0.06										
-	AIN Toolkit Service - Monthly report - Per AIN Toolkit Service															
	Subscription			CAM	BAPMS	8.34	8.64	8.64	6.08	6.08						
	AIN Toolkit Service - Special Study - Per AIN Toolkit Service															
	Subscription			CAM	BAPLS	3.73	9.56	9.56								
	AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service															
	Subscription			CAM	BAPDS	4.73	8.64	8.64	6.08	6.08	-	1			1	
	AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit				D.4D50		0.5-								1	
ENIVANCES -	Service Subscription		-	CAM	BAPES	0.12	9.56	9.56			_	-	1		-	
	XTENDED LINK (EELs)	'	m el 41-	Switch A- I- C'		alu for LINE -	nhinatie	ulaiana	Dedinarile Care	hinad' Natur-	k Elemant		-	-	+	-
NOTE	: The monthly recurring and non-recurring charges below will : The monthly recurring and the Switch-As-Is Charge and not t	apply a	na the	owitch-As-Is Char	ye wili not ap will apply for	LINE combines	one provision	visioned as '	Julinaniy Comi	Vetwork Flore	ente		_		 	
	: The monthly recurring and the Switch-As-Is Charge and not t NTED 2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICAL					ONE COMBINATI	ons provision	as Curren	iy combined i	ACMOUNT EIGHT	21110.		 	l l	-	
EATE	First 2-Wire VG Loop (SL2) in Combination - Zone 1	1 20 03		UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.81	1			<u> </u>	 	
	First 2-Wire VG Loop (SL2) in Combination - Zone 2			UNCVX	UEAL2	17,40	127.59	60.54	42.79	2.81					1	
_	First 2-Wire VG Loop (SL2) in Combination - Zone 3			UNCVX	UEAL2	30.87	127.59	60.54		2.81		Ì			1	

MRONDE	D NETWORK ELEMENTS - Florida		,											ment: 1		ole: 1
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge
						1	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates (\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Transport - Dedicated - DS1 combination - Per Mile															
- 1	per month			UNC1X	1L5XX	0.1856								}		
-	Interoffice Transport - Dedicated - DS1 combination - Facility															T
	Termination per month	1		UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
	1/0 Channelization System in combination Per Month			UNC1X	MQ1	146.77	101.42	71.62								
	Voice Grade COCI - Per Month			UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00						
	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 1		1	UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.81						
	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 2		2	UNCVX	UEAL2	17.40	127.59	60.54	42.79	2.81						
							***************************************		2400000000							
	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 3		3	UNCVX	UEAL2	30.87	127.59	60.54	42.79	2.81						
	Voice Grade COCI - Per Month			UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00						
	Nonrecurring Currently Combined Network Elements Switch -As-															
	Is Charge			UNC1X	UNCCC		8.98	8.98	8.98	8.98						
EXTE	NDED 4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICAT	ED DS	INTE	ROFFICE TRANSP	ORT											
			1			40.00	407.50	20.54	40.70	0.04						
_	First 4-Wire Analog Voice Grade Loop in Combination - Zone 1		1	UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81						
	First A Wins Analysis Conduction in Conduction 7 2		_	LINOVA	115414	20.04	407.50	50.54	40.70	0.04						
	First 4-Wire Analog Voice Grade Loop in Combination - Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81						
	5-14W-1-14-14-1-0-1-1-0-1-1-1-1-1-1-1-1-1-1-1		3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81						
_	First 4-Wire Analog Voice Grade Loop in Combination - Zone 3 Interoffice Transport - Dedicated - DS1 combination - Per Mile		3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81						
	Per Month			UNC1X	1L5XX	0.1856			i I							
	Interoffice Transport - Dedicated - DS1 - Facility Termination Per			UNCIX	ILSAX	0.1856										-
	Month	ļ		UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95			ļ	l		
_	1/0 Channel System in combination Per Month			UNC1X	MQ1	146.77	101.42	71.62	45.01	17.93						-
	Voice Grade COCI in combination - per month	—		UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00					_	
	Additional 4-Wire Analog Voice Grade Loop in same DS1			DINCVA	IDIVG	1.30	10.07	7.06	0.00	0.00				1		
	Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81					1	1
_	Additional 4-Wire Analog Voice Grade Loop in same DS1		<u> </u>	DITOVA	OLAL4	10.00	121.00	00.54	42.75	2.01						_
1	Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81						1
	Additional 4-Wire Analog Voice Grade Loop in same DS1			DIVOVA	OLAL	20.04	127.55	00.54	42.73	2.01						1
	Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81						
	Additional Voice Grade COCI in combination - per month		-	UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00						-
	Nonrecurring Currently Combined Network Elements Switch -As-			O. TOTAL	1.5.110	1.00	10.07	1.00	0.00	0.00						
	Is Charge			UNC1X	UNCCC		8.98	8.98	8.98	8.98						
EXTE	NDED 4-WIRE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDIG	CATED	DS1 IN				0.00	0.00	0.00		-					_
	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81						
	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81						
	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81						
	Interoffice Transport - Dedicated - DS1 combination - Per Mile															
	Per Month			UNC1X	1L5XX	0.1856										
1	Interoffice Transport - Dedicated - DS1 - combination Facility				1 1	i										
	Termination Per Month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
	1/0 Channel System in combination Per Month			UNC1X	MQ1	146.77	101.42	71.62								
_	OCU-DP COCI (data) per month (2.4-64kbs)			UNCDX	1D1DD	2.10	10.07	7.08	0.00	0.00						
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1			LINGDY	LUDI 53	20.00				5.5						1
	Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81				-	-	-
1	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1		_	LINCDY	UDI 50	24.55	107.50	20.51		2.51					1	
_	Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81						+
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1	1	2	UNCDY	LIDLES	EE 00	107.50	00.51	40.70	2.01						1
	Interoffice Transport Combination - Zone 3 Additional OCU-DP COCI (data) - in combination per month (2.4-	_	3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81			1			-
1	Padditional OCO-DE COOI (data) - In combination per month (2.4-	1	1	UNCDX	1D1DD	2.10	10.07	7.08	0.00	0.00	I	1	1	1	1	1

JURONOL	ED NETWORK ELEMENTS - Florida												Attach	ment: 1	Tab	ole: 1
ATEGORY	RATE ELEMENTS	Interi m	Zone	всѕ	usoc			RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Charge -
							Nonrec	urring	Nonrecurring	Disconnect			OSS	Rates (\$)		
			1			Rec	First	Add'I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Nonrecurring Currently Combined Network Elements Switch -As-															
1	Is Charge		İ	UNC1X	UNCCC	l	8.98	8.98	8.98	8.98				1		
EXTE	NDED 4-WIRE 64 KBPS EXTENDED DIGITAL LOOP WITH DEDI	CATED	DS1 IN	TEROFFICE TRAN	SPORT											
	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81						
	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81						
	First 4 M/co CAI/L to District Conduction in Combinetion 7-1-2		3	UNCDX	UDL64	55.99	407.50	60.54	42.79	0.04						
	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3 Interoffice Transport - Dedicated - DS1 combination - Per Mile		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81						
	Per Month			UNC1X	1L5XX	0.1856										
	interoffice Transport - Dedicated - DS1 combination - Facility		-	DINCIA	ILS/CK	0.1030										-
	Termination Per Month	1		UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						1
	1/0 Channel System in combination Per Month			UNC1X	MQ1	146.77	101.42	71.62	10.01	17.00						1
	OCU-DP COCI (data) - in combination - per month (2.4-64kbs)			UNCDX	1D1DD	2.10	10.07	7.08	0.00	0.00						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81				1		
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1															
-	Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81						
	Additional OCU-DP COCI (data) - in combination - per month															
	(2.4-64kbs)		-	UNCDX	1D1DD	2.10	10.07	7.08	0.00	0.00						
	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge	1		UNC1X	UNCCC		8.98	8.98	8.98	8.98						
EYTE	NDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT	ED DS1	INTER				0.90	0.90	0.90	0.96						
- LATE	4-Wire DS1 Digital Loop in Combination - Zone 1			UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45						
	4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51,44	14.45						
	4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	178.39	217.75	121,62	51,44	14.45						
	Interoffice Transport - Dedicated - DS1 combination - Per Mile															
	Per Month			UNC1X	1L5XX	0.1856										
	Interoffice Transport - Dedicated - DS1 combination - Facility															
	Termination Per Month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
	Nonrecurring Currently Combined Network Elements Switch -As-						201 120020		And the state of	700 00000				1		
	Is Charge			UNC1X	UNCCC		8.98	8.98	8.98	8.98						
EXIE	NDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT First DS1Loop in Combination - Zone 1	ED DS3		UNC1X	USLXX	70,74	217.75	121.62	51,44	14.45						_
-	First DS1Loop in Combination - Zone 1	-	2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45						
	First DS1Loop in Combination - Zone 3			UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45						<u> </u>
-+	Interoffice Transport - Dedicated - DS3 combination - Per Mile		"		10000	.,,,,,,,	217.73	121.02	31.44	17,43				l —	†	
	Per Month			UNC3X	1L5XX	3.87										
	Interoffice Transport - Dedicated - DS3 - Facility Termination per				1											
	month			UNC3X	U1TF3	1,071.00	314.45	130.88	38.60	18.23						
	3/1Channel System in combination per month			UNC3X	MQ3	211.19	199.28	118.64	40.34	39.07						
	DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
	Additional DS1Loop in DS3 Interoffice Transport Combination -					,										
	Zone 1	_	1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45						
	Additional DS1Loop in DS3 Interoffice Transport Combination -		1	LINGAY	LICLYY	400 57		404.00								
	Zone 2	-	2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45						
	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45						
	IZDUE 3		3	UNC1X	UC1D1	178.39	10.07	7.08	0.00	0.00				-		
					IOCID!	13.70	10.07	7.00	0.00	0.00				1	1	
	Additional DS1 COCI in combination per month				1				'							
	Additional DS1 COCI in combination per month Nonrecurring Currently Combined Network Elements Switch -As-			UNC3X	UNCCC		8.98	8.98	8.98	8.98						
EXTE	Additional DS1 COCI in combination per month	GRAD	E INTE	UNC3X			8.98	8.98	8.98	8.98						
EXTE	Additional DS1 COCI in combination per month Nonrecurring Currently Combined Network Elements Switch -As- Is Charge	GRAD		UNC3X		12.24	8.98 127.59	8.98	8.98	8.98						
EXTE	Additional DS1 COCI in combination per month Nonrecurring Currently Combined Network Elements Switch -As- Is Charge NDED 2-WIRE VOICE GRADE EXTENDED LOOP! 2 WIRE VOICE	GRAD	2	UNC3X ROFFICE TRANSP	ORT	12.24 17.40 30.87									*	

MOUNDL	ED NETWORK ELEMENTS - Florida				1 1						1		Attach		Tab	
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge
						Rec		urring	Nonrecurring					Rates (\$)		
					-		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Transport - 2-wire VG - Dedicated- Per Mile Per			LINO	11.500	0.0004										
	Month			UNCVX	1L5XX	0.0091										-
	Interoffice Transport - 2-wire VG - Dedicated - Facility Termination per month		-	UNCVX	U1TV2	25.32	94.70	52.59	50.49	21.53						1
	Nonrecurring Currently Combined Network Elements Switch -As-			DIVOVA	011172	25.52	34.70	32.33	30.43	21.55						
	Is Charge			UNCVX	UNCCC		8.98	8.98	8.98	8.98						
EXTE	ENDED 4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE	GRADI	INTE					0.00	0.00							
	4-WireVG Loop in combination - Zone 1			UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81						
	4-WireVG Loop in combination - Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81						
	4-WireVG Loop in combination - Zone 3		3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81						
	Interoffice Transport - 4-wire VG - Dedicated - Per Mile Per															
	Month			UNCVX	1L5XX	0.0091										
1	Interoffice Transport - 4-wire VG - Dedicated - Facility		ļ													
	Termination per month			UNCVX	U1TV4	22.58	94.70	52.59	50.49	21.53						1
ļ	Nonrecurring Currently Combined Network Elements Switch -As-															
	Is Charge	l		UNCVX	UNCCC		8.98	8.98	8.98	8.98						
EXTE	ENDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3	INTERC	FFICE		41.5115	10.00										
	DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	10.92										
	DOS Land Land in combination Facility Translation are useful			UNC3X	UE3PX	386.88	240.07	400.05	67.10	00.00						
-	DS3 Local Loop in combination - Facility Termination per month Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	3.87	249.97	162.05	67.10	26.82						
-	Interoffice Transport - Dedicated - DS3 - Per Mile per Month Interoffice Transport - Dedicated - DS3 combination - Facility			UNCSX	ILSAA	3.67										
.	Termination per month			UNC3X	U1TF3	1,071.00	314.45	130.88	38.60	18.23						
	Nonrecurring Currently Combined Network Elements Switch -As-			011037	01113	1,011.00	014.40	100.00	30.00	10.20						1
.	Is Charge			UNC3X	UNCCC		8.98	8.98	8.98	8.98						
EXTE	ENDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST	S-1 INT	EROFF				0.00	0.00	0,00	0.00					_	
	STS-1 Local Lolp in combination - per mile per month			UNCSX	1L5ND	10.92										
	STS-1 Local Loop in combination - Facility Termination per															
	month			UNCSX	UDLS1	426.60	249.97	162.05	67.10	26.82						
	Interoffice Transport - Dedicated - STS-1 combination - per mile															
	per month			UNCSX	1L5XX	3.87										
	Interoffice Transport - Dedicated - STS-1 combination - Facility															
	Termination per month			UNCSX	U1TFS	1,056.00	314.45	130.88	38.60	18.23						
	Nonrecurring Currently Combined Network Elements Switch -As-															
	Is Charge			UNCSX	UNCCC		8.98	8.98	8.98	8.98						
EXTE	ENDED 2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE	TRANS	SPORT	1010111	1144.014	10.00	107.50		10.70							
-	First 2-Wire ISDN Loop in Combination - Zone 1		2	UNCNX	U1L2X	19.28	127.59	60.60	42.79	2.81						
-	First 2-Wire ISDN Loop in Combination - Zone 2			UNCNX	U1L2X	27.40 48.62	127.59 127.59	60.60 60.60	42.79	2.81 2.81	-					
	First 2-Wire ISDN Loop in Combination - Zone 3 Interoffice Transport - Dedicated - DS1 combination - per mile		3	DINCINX	U1L2X	46.62	127.59	60.60	42.79	2.81						1
1	per month			UNC1X	1L5XX	0.1856										
_	Interoffice Transport - Dedicated - DS1 combination - Facility			ONCIA	ILJAA	0.1656										
1	Termination per month			UNC1X	U1TF1	88.44	174,46	122.46	45.61	17.95						
	1/0 Channel System in combination - per month	_		UNC1X	MQ1	146.77	101.42	71.62	40.01	17.00					-	1
	2-wire ISDN COCI (BRITE) - in combination - per month			UNCNX	UC1CA	3.66	10.07	7.08	0.00	0.00						
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport					2.50		.,00	2.00							
	Combination - Zone 1		1	UNCNX	U1L2X	19.28	127.59	60.60	42.79	2.81						
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport															
	Combination - Zone 2		2	UNCNX	U1L2X	27.40	127.59	60.60	42.79	2.81						
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport						_									
	Combination - Zone 3		3	UNCNX	U1L2X	48.62	127.59	60.60	42.79	2.81						
	Additional 2-wire ISDN COCI (BRITE) - in combination- per					7										
	month			UNCNX	UC1CA	3.66	10.07	7.08	0.00	0.00						
	Nonrecurring Currently Combined Network Elements Switch -As-						2									
	Is Charge		4 111=-	UNC1X	UNCCC		8.98	8.98	8.98	8.98						
	NDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT	ED STS		UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45					-	
EXIE								121 62	51 44 1	14 45	1				1	
EXIL	First DS1 Loop Combination - Zone 1 First DS1 Loop Combination - Zone 2			UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45	-				_	

DURONDE	D NETWORK ELEMENTS - Florida												Attach		Tab	le: 1
ATEGORY	RATE ELEMENTS	Interi m	Zone	всѕ	usoc		٠	RATES (\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec	Nonrec	urring	Nonrecurring					Rates (\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Transport - Dedicated - STS-1 combination - Per Mile Per Month			UNCSX	1L5XX	3.87										
	Interoffice Transport - Dedicated - STS-1 combination - Facility Termination per month			UNCSX	U1TFS	1,056.00	314.45	130.88	38.60	18.23						
	3/1 Channel System in combination per month			UNCSX	MQ3	211.19	199.28	118.64	40.34	39.07						
	DS1 COCI in combination per month	-		UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
_	Additional DS1Loop in the same STS-1 Interoffice Transport			UNCIA	00101	13.70	10.07	7.00	0.00	0.00						-
	Combination - Zone 1		1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45						
	Additional DS1Loop in the same STS-1 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45						
	Additional DS1Loop in the same STS-1 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45						
	DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge			UNCSX	UNCCC		8.98	8.98	8.98	8.98						
EYTE	NDED 4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KE	DS INT	EDOEE		DIVOCC		0.90	0.50	0.50	0.50						
LATE	4-wire 56 kbps Local Loop in combination - Zone 1	1 3 1141		UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81						
_	4-wire 56 kbps Local Loop in combination - Zone 2			UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81					_	
_	4-wire 56 kbps Local Loop in combination - Zone 3			UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81						
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination -		3				121.35	00.34	42.75	2.01						
_	Per Mile per month Interoffice Transport - Dedicated - 4-wire 56 kbps combination -			UNCDX	1L5XX	0.0091									_	
_	Facility Termination per month Nonrecurring Currently Combined Network Elements Switch -As-			UNCDX	U1TD5	18.44	94.70	52.59	50.49	21.53						
	Is Charge			UNCDX	UNCCC		8.98	8.98	8.98	8.98	1					1
EXTE	NDED 4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KE	SPS INT	EROFF	ICE TRANSPORT												
	4-wire 64 kbps Lcoal Loop in Combination - Zone 1		1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81						
	4-wire 64 kbps Lcoal Loop in Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81						
	4-wire 64 kbps Lcoal Loop in Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81						
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile per month			UNCDX	1L5XX	0.0091										
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination -															
	Facility Termination per month			UNCDX	U1TD6	18.44	94.70	52.59	50.49	21.53						
	Nonrecurring Currently Combined Network Elements Switch -As-			LINIODY					0.00							
	Is Charge			UNCDX	UNCCC		8.98	8.98	8.98	8.98						
EXIE	NDED 2-WIRE VOICE GRADE LOOP WITH DS1 INTEROFFICE T	KANSP		UNCVX	UEAL2	12.24	407.50	60.54	42.79	2.04						
	First 2-wire VG Loop (SL2) in Combination - Zone 1			UNCVX	UEAL2	17.40	127.59 127.59	60.54	42.79	2.81	-					
	First 2-wire VG Loop (SL2) in Combination - Zone 2 First 2-wire VG Loop (SL2) in Combination - Zone 3			UNCVX	UEAL2	30.87	127.59	60.54	42.79	2.81		_				
	First Interoffice Transport - Dedicated - DS1 combination - Per		3	UNCVA	JUEALZ	30.67	127.39	00.34	42.79	2.01						-
	Mile			UNC1X	1L5XX	0.1856										
	First Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
_	Per each DS1 Channelization System Per Month			UNC1X	MQ1	146.77	101.42	71.62	45.61	17.95						
_	Per each Voice Grade COCI - Per Month per month		_	UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00	-					
	3/1 Channel System in combination per month			UNC3X	MQ3	211.19	199.28	118.64	40.34	39.07						
	Per each DS1 COCI in combination per month	_		UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
	Each Additional 2-Wire VG Loop(SL 2) in the same DS1			DIVOIX	OCIDI	13.70	10.07	7.00	0.00	0.00						
	Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.81						
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	17.40	127.59	60.54	42.79	2.81						
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 3		3		UEAL2	30.87	127.59	60.54	42.79	2.81		1				
	Each Additional Voice Grade COCI in combination - per month			UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00						
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0.1856					,					
-	Each Additional DS1 Interoffice Channel Facility Termination in			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
1	same 3/1 Channel System per month															

NURUNDEED	NETWORK ELEMENTS - Florida												Attach			le: 1
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge Manual Sonder vs Electronic Disc Add
						Rec	Nonrec		Nonrecurring				oss	Rates (\$)		
							First	Add'i	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	onrecurring Currently Combined Network Elements Switch -As-			LINGAY	LINGGG		0.00	0.00	0.00	0.00						
	Charge D 4-WIRE VOICE GRADE LOOP WITH DEDICATED DS1 INT	EDOEE	ICE TE	UNC1X	UNCCC		8.98	8.98	8.98	8.98						
	rst 4-Wire Analog Voice Grade Local Loop in Combination -	LICOTT	ICE III	1	1									-		
	one 1		1	UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81						
Fi	rst 4-Wire Analog Voice Grade Local Loop in Combination -															
Z	one 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81						
	rst 4-Wire Analog Voice Grade Local Loop in Combination -			B 4993245 W			F-00									
	one 3		3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81						
	rst Interoffice Transport - Dedicated - DS1 combination - Per			LINGAY	11.5	0.1056										
	ile Per Month rst Interoffice Transport - Dedicated - DS1 - Facility			UNC1X	1L5XX	0.1856										
	ermination Per Month			UNC1X	U1TF1	88.44	174,46	122.46	45.61	17.95						
	er each 1/0 Channel System in combination Per Month			UNC1X	MQ1	146.77	101.42	71.62	43.01	17.55						
	er each Voice Grade COCI in combination - per month			UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00						
	1 Channel System in combination per month			UNC3X	MQ3	211.19	199.28	118.64	40.34	39.07						
	er each DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
	dditional 4-Wire Analog Voice Grade Loop in same DS1															
	teroffice Transport Combination - Zone 1		1	UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81						
	dditional 4-Wire Analog Voice Grade Loop in same DS1				1											
	teroffice Transport Combination - Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81						
	dditional 4-Wire Analog Voice Grade Loop in same DS1		3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81						
	teroffice Transport Combination - Zone 3 ach Additional DS1 Interoffice Channel per mile in same 3/1		3	DINCVX	UEAL4	47.62	127.59	60.54	42.79	2.01	-					
	hannel System per month			UNC1X	1L5XX	0.1856										
	ach Additional DS1 Interoffice Channel Facility Termination in			DIACIX	ILJAX	0.1030										
	ame 3/1 Channel System per month		1	UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
	dditional Voice Grade COCI - in combination - per month			UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00						
N	onrecurring Currently Combined Network Elements Switch -As-															
	Charge			UNC1X	UNCCC		8.98	8.98	8.98	8.98						
	D 4-WIRE 56 KBPS DIGITAL LOOP WITH DEDICATED DS1	INTERC	FFICE	TRANSPORT w/ 3	/1 MUX											
	rst 4-Wire 56Kbps Digital Grade Local Loop in Combination -		١.	LINGDY	LIDI 50	22.20	407.50	60.54	40.70	2.04						
	one 1		1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81						
	rst 4-Wire 56Kbps Digital Grade Local Loop in Combination - one 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81						
	rst 4-Wire 56Kbps Digital Grade Local Loop in Combination -			DIVODA	ODESO	31.30	127.55	00.54	42.13	2.01						
	one 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81						
	rst Interoffice Transport - Dedicated - DS1 combination - Per										-					
	ile Per Month			UNC1X	1L5XX	0.1856										
Fi	rst Interoffice Transport - Dedicated - DS1 - combination															
	acility Termination Per Month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
	er each 1/0 Channel System in combination Per Month			UNC1X	MQ1	146.77	101.42	71.62	0.00							
	er each OCU-DP COCI (data) COCI per month (2.4-64kbs)			UNCDX	1D1DD MQ3	2.10	10.07	7.08	0.00	0.00			_			
	1 Channel System in combination per month er each DS1 COCI in combination per month		_	UNC3X UNC1X	UC1D1	211.19 13.76	199.28 10.07	118.64 7.08	40.34 0.00	39.07 0.00						
	dditional 4-Wire 56Kbps Digital Grade Loop in same DS1			DINCIA	100101	13.76	10.07	7.06	0.00	0.00						
	teroffice Transport Combination - Zone 1		1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81						
	dditional 4-Wire 56Kbps Digital Grade Loop in same DS1															
	teroffice Transport Combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81						
	dditional 4-Wire 56Kbps Digital Grade Loop in same DS1							C. C. Specie	2.4	200 000 00						
	teroffice Transport Combination - Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81						
	CU-DP COCI (data) COCI in combination per month (2.4-			LINCDY	10100	2 40	10.07	7.00	0.00	0.00						
	lkbs) ach Additional DS1 Interoffice Channel per mile in same 3/1		_	UNCDX	1D1DD	2.10	10.07	7.08	0.00	0.00						*
	hannel System per month			UNC1X	1L5XX	0.1856										
	ach Additional DS1 Interoffice Channel Facility Termination in			J	120701	0.7000										
	ame 3/1 Channel System per month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
	ach Additional DS1 COCI in the same 3/1 channel system															
	embination per month	1	I	UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						

MOUNDLE	D NETWORK ELEMENTS - Florida										1-			ment: 1		ole: 1
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		И	RATES (\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec	Nonrec		Nonrecurring					Rates (\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Nonrecurring Currently Combined Network Elements Switch -As-	1														
	Is Charge			UNC1X	UNCCC		8.98	8.98	8.98	8.98						Ļ
EXTER	IDED 4-WIRE 64 KBPS DIGITAL LOOP WITH DEDICATED DS1	INTERC	FFICE	TRANSPORT w/ 3/	1 MUX											-
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1			UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81						
_	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice			UNCUX	UDL64	22.20	127.59	60.54	42.79	2.01						-
	Transport Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81						
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice		-	DITODA	ODEO	31.30	127.55	00.54	42.13	2.01						
	Transport Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81						
	First Interoffice Transport - Dedicated - DS1 combination - Per			CHODA	ODEO+	00.00	121.00	00.04	42.15	2.01						
i	Mile Per Month			UNC1X	1L5XX	0.1856									!	
	First Interoffice Transport - Dedicated - DS1 combination -				120.01	0.1000										
	Facility Termination Per Month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95			i			
	Per each Channel System 1/0 in combination Per Month			UNC1X	MQ1	146.77	101.42	71.62								
	Per each OCU-DP COCI (data) in combination - per month (2.4-															
	64kbs)			UNCDX	1D1DD	2.10	10.07	7.08	0.00	0.00						1
	3/1 Channel System in combination per month			UNC3X	MQ3	211.19	199.28	118.64	40.34	39.07	8					
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81						
	Additional OCU-DP COCI (data) - DS1 to DS0 Channel System															
	combination - per month (2.4-64kbs)			UNCDX	1D1DD	2.10	10.07	7.08	0.00	0.00						
	Each Additional DS1 Interoffice Channel per mile in same 3/1				1											
	Channel System per month			UNC1X	1L5XX	0.1856										
	Each Additional DS1 Interoffice Channel Facility Termination in												1			i .
	same 3/1 Channel System per month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
- 1	Each Additional DS1 COCI in the same 3/1 channel system			5 00 Net 20	N= 0=00000 = T	A11 (1) (1) (1)	8.0 00.0	22, 1200		00.2002						
	combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
	Nonrecurring Currently Combined Network Elements Switch -As-				I i								i			
	Is Charge	<u> </u>		UNC1X	UNCCC		8.98	8.98	8.98	8.98						
EXTEN	IDED 2-WIRE ISDN LOOP WITH DS1 INTEROFFICE TRANSPOR	RT w/ 3/	1 MUX													
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination					40.00	107.50	00.00	10.70							
	Transport - Zone 1		1	UNCNX	U1L2X	19.28	127.59	60.60	42.79	2.81						
1	First 2-Wire ISDN Loop in a DS1 Interoffice Combination		٦	UNCNX	LIAL OV	27.40	127.50	60.60	42.79	2.04	-				1	
_	Transport - Zone 2		2	UNCNX	U1L2X	27.40	127.59	60.60	42.79	2.81						
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination		2	LINCHIV	U1L2X	48.62	127.59	60.60	42.79	2.81				1		
-	Transport - Zone 3 First Interoffice Transport - Dedicated - DS1 combination - Per		3	UNCNX	UILZX	48.62	127.59	60.60	42.79	2.81						
	Mile per month			UNC1X	1L5XX	0.1856										
-	First Interoffice Transport - Dedicated - DS1 combination -			DINCIA	ILJAA	0.1030										
	Facility Termination per month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						1
_	Per each Channel System 1/0 in combination - per month			UNC1X	MQ1	146.77	101.42	71.62	43.01	17.55			-	_		
+-	r er each channer system from combination - per month			DIVOTA	IVIQT	140.77	101.42	71.02								
	Per each 2-wire ISDN COCI (BRITE) in combination - per month			UNCNX	UC1CA	3.66	10.07	7.08	0.00	0.00						
-	3/1 Channel System in combination per month			UNC3X	MQ3	211.19	199.28	118.64	40.34	39.07						t
-	Per each DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00					l	
-	Additional 2-wire ISDN Loop in same DS1Interoffice Transport					.5.76			5.50	5.50						t
	Combination - Zone 1		1	UNCNX	U1L2X	19.28	127.59	60.60	42.79	2.81					1	
_	Additional 2-wire ISDN Loop in same DS1Interoffice Transport							22.30								†
	Combination - Zone 2		2	UNCNX	U1L2X	27.40	127.59	60.60	42.79	2.81					1	
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport															
		l .	3	UNCNX	U1L2X	48.62	127.59	60.60	42.79	2.81				I		
	Combination - Zone 3 Additional 2-wire ISDN COCI (BRITE) in same 1/0 channel															

INBUNDLE	D NETWORK ELEMENTS - Florida												Attach	ment: 1	Tab	ole: 1
ATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			Submitted Elec		Incremental Charge - Manual Svc	Incremental Charge - Manual Svc	Charge -	Charge Manual S
		m	Lone	003	0300			KX123(2)			per LSR	per LSR	Order vs. Electronic- 1st	Order vs. Electronic- Add'I	Electronic- Disc 1st	Order vs Electroni Disc Add
						Rec	Nonrec			Disconnect				Rates (\$)		T = =====
_	Each Additional DS1 Interoffice Channel per mile in same 3/1	-	-			100.00	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Channel System per month			UNC1X	1L5XX	0.1856										
-	Each Additional DS1 Interoffice Channel Facility Termination in		1	UNCIA	ILSAA	0.1036					-					
i	same 3/1 Channel System per month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95			1			
	Each Additional DS1 COCI in the same 3/1 channel system	_		DIVOIX	01111	00.44	174,40	122.40	43.01	17.55	1					
	combination per month		1	UNC1X	UC1D1	13.76	10.07	7 08	0.00	0.00						
	Nonrecurring Currently Combined Network Elements Switch -As-	_			- 00.01	10.70	10.07	. 00	0.00	0.00						
	Is Charge			UNC1X	UNCCC		8.98	8 98	8.98	8.98	Ī					
EXTEN	IDED 4-WIRE DS1 LOOP WITH DEDICATED DS1 INTEROFFICE	TRANS	PORT	w/ 3/1 MUX			0.00									
	First 4-wire DS1 Digital Looal Loop in Combination - Zone 1			UNC1X	USLXX	70 74	217.75	121.62	51.44	14 45						
	First 4-wire DS1 Digital Local Loop in Combination - Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45						
	First 4-wire DS1 Digital Looal Loop in Combination - Zone 3			UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45						
	First Interoffice Transport - Dedicated - DS1 combination - Per		<u> </u>		JOEAN	.,0.03	275	121.02	J.,44							
	Mile Per Month			UNC1X	1L5XX	0.1856			l	1		1				
	First Interoffice Transport - Dedicated - DS1 combination -					3.1000	-									
	Facility Termination Per Month			UNC1X	U1TF1	88.44	174 46	122.46	45.61	17 95						
	3/1 Channel System in combination per month			UNC3X	MQ3	211.19	199.28	118.64	40.34	39.07						
	Per each DS1 COCI combination per month		_	UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
$\overline{}$	Each Additional DS1 Interoffice Channel per mile in same 3/1	_		OITCIX	00107	13.70	10.07	7.00	0.00	0.00					-	
	Channel System per month			UNC1X	1L5XX	0.1856										
	Each Additional DS1 Interoffice Channel Facility Termination in		_	UNCIX	ILSAA	0.1030										-
	same 3/1 Channel System per month			UNC1X	U1TF1	88.44	174,46	122.46	45.61	17.95						
	Each Additional DS1 COCI in the same 3/1 channel system			ONCIA	UTTE	00.44	174.40	122.40	45.01	17.55		-				_
Ī	combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00	ļ					
	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone	_		UNCIX	00101	13.76	10.07	7.06	0.00	0.00	_					+
	1		1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45						1
_	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone			ONCIA	USLA	70.74	217,73	121.02	31,44	14,43	-					+
	2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45						
	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone		-	DINCIA	USLAA	100,34	217.73	121.02	31,44	14,43	-					_
	3	1	3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45						
	Nonrecurring Currently Combined Network Elements Switch -As-	-	3	OIVCIX	USLAA	176.39	217.73	121.02	31,44	14,43					_	-
	Is Charge			UNC1X	UNCCC		8.98	8.98	8.98	8.98						
EXTEN	DED 4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH DSO II	NTERO	FEICE		ONCCC		0.50	0.90	0.90	0.50	-	-				-
	First 4-wire 56 kbps Local Loop in combination - Zone 1	TERO		UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81	_					+
	First 4-wire 56 kbps Local Loop in combination - Zone 2	-		UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81	_					+
	First 4-wire 56 kbps Local Loop in combination - Zone 3			UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81		1				+
	First 4-wiree 56 kbps Interoffice Transport - Dedicated - Per Mile		3	UNCDX	UDL36	55.99	127.39	00.34	42.75	2.01	_	_				_
	per month			UNCDX	1L5XX	0.0091										1
	First 4-wire 56 kbps Interoffice Transport - Dedicated - Facility	_	_	ONCDX	ILSAA	0.0091					-					-
	Termination per month			UNCDX	U1TD5	18.44	94.70	52.59	50.49	21,53	4					
$\overline{}$	Nonrecurring Currently Combined Network Elements Switch -As-			UNCDX	01103	10.44	94.70	52.59	30.49	21.55	_					-
	Is Charge			UNCDX	UNCCC		8.98	8.98	8.98	8.98	5.					
EXTEN	DED 4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH DSO II	NTEROI	EICE		UNCCC		8.98	8.96	0.90	6.90						+
ZXIZN	First 4-wire 64 kbps Local Loop in combination - Zone 1	NIERO	1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81					-	-
	First 4-wire 64 kbps Local Loop in combination - Zone 2	_		UNCDX	UDL64		127.59	60.54	42.79	2.81	_		_			+
_	First 4-wire 64 kbps Local Loop in combination - Zone 3			UNCDX	UDL64	31.56 55.99		60.54	42.79	2.81		_			-	+-
+-	First I4-wire 65 kbps Interoffice Transport - Dedicated - Per Mile		3	UNCUX	JUL64	33.99	127.59	00.54	42.79	2.01		_				-
	per month			UNCDX	1L5XX	0.0091										
	First 4-wire 64 kbps Interoffice Transport - Dedicated - Facility	-		5.1007	16500	0.0091								-	1	+
	Termination per month			UNCDX	U1TD6	18.44	94.70	52.59	50,49	21.53		1				
	Nonrecurring Currently Combined Network Elements Switch -As-		_	0.100/	01100	10,44	94.70	32.39	30,49	21.55	1					+
	Is Charge			UNCDX	UNCCC	1	8.98	8.98	8.98	8.98						
	ETWORK ELEMENTS	_		U1100A	JIVOCC		0.98	0.96	0.96	0.90	-					+-
	sed as a part of a currently combined facility, the non-recurr	na char	nae da	and apply but a	Switch Ac Is sh	arge done co-	lu.			1			 			+
When	sed as ordinarily combined network elements in All States, the	ng char	yes uc	ng charges apply	and the Switch	As Is Charge d	y.						_			
	urring Currently Combined Network Elements "Switch As Is"	Charge	(One a	innties to each or	mhination)	As is Charge 0	DES HUL.				_			_		+
Nonrec		Sulario	(One a	Philes in each co	momation)				1		1					+
Nonreci	Nonrecurring Currently Combined Network Elements Switch -As-	-														

OMBOND	LED NETWORK ELEMENTS - Florida		_								T			ment: 1		ole: 1
CATEGOR	Y RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES (\$)				Submitted Manually		Charge - Manual Svc Order vs.	Charge -	Charge - Manual Sv Order vs.
		m		200.000	1,000,000,000,000						per con	percon	Electronic- 1st	Electronic- Add'l	Electronic- Disc 1st	Electronic Disc Add
						Rec		curring		Disconnect				Rates (\$)	2007	- 17 Ea
_	Noncessiana Commenti Combined Network Florents Suitab As				+		First	Add'1	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Nonrecurring Currently Combined Network Elements Switch -As- ls Charge - 56/64 kbps			UNCDX	UNCCC		8.98	8.98	8.98	8.98						
	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge - DS1			UNC1X	UNCCC		8.98	8.98	8.98	8.98						
	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge - DS3			UNC3X	UNCCC		8.98	8.98	8.98	8.98						
	Nonrecurring Currently Combined Network Elements Switch -As- is Charge - STS1			UNCSX	UNCCC		8.98	8.98	8.98	8 98						
Ont	ional Features & Functions:			UNCSX	UNCCC		5.96	0.90	0.90	0 90						
	Total of a rail			U1TD1.												
_	Clear Channel Capability Extended Frame Option - per DS1	. 1		ULDD1,UNC1X U1TD1.	CCOEF	-	Ol	01	OI	01			-			
	Clear Channel Capability Super FrameOption - per DS1	1		ULDD1,UNC1X	CCOSF		OI.	01	OI	01						
	Clear Channel Capability (SF/ESF) Option - Subsequent	1		ULDD1, U1TD1,	1											
	Activity - per DS1	1		UNC1X, USL	NRCCC		184.92S	23.82S	2.07S	0.8S						
	C-bit Parity Option - Subsequent Activity - per DS3	1		U1TD3, ULDD3, UE3, UNC3X	NRCC3		219.09S	7.67S	0.773S	os						
MU	LTIPLEXERS															
	DS1 to DS0 Channel System per month			UNC1X	MQ1	146 77	101.42	71.62					1			
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs) used for a Local Loop			UDL	1D1DD	2.10	10.07	7.08								
	OCU-DP CQCI (data) - DS1 to DS0 Channel System - per															
	month (2.4-64kbs) used for connection to a channelized DS1					25		12.00		2022						
	Local Channel in the same SWC as collocation 2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel Systsem - per			U1TUD	1D1DD	2.10	10.07	7.08	0.00	0.00		1				
	month for a Local Loop 2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel Systsem - per			UDN	UC1CA	3.66	10.07	7.08								
	month used for connection to a channelized DS1 Local Channel in the same SWC as collocation			U1TUB	UC1CA	3 66	10.07	7.08	0.00	0.00						
	Voice Grade COCI - DS1 to DS0 Channel System - per month			W	12000											
	used for a Local Loop Voice Grade COCI - DS1 to DS0 Channel System - per month			UEA	1D1VG	1.38	10.07	7.08			1					-
	used for connection to a channelized DS1 Local Channel in the															
	same SWC as collocation			U1TUC	1D1VG	1.38	10.07	7.08	0.00	0.00						
	DS3 to DS1 Channel System per month			UNC3X UNXCS	MQ3 MQ3	211.19	199.28 199.28	118.64 118.64		39.07 39.07						
_	STS-1 to DS1 Channel System per month DS1 COCI used with Loop per month		-	USL	UC1D1	211.19	10.07	7.08		39.07		-				
	DS1 COCI used for connection to a channelized DS1 Local			032	OCIDI	13.70	10.07	7.00								
	Channel in the same SWC as collocation) per month			U1TUA	UC1D1	13.76	10.07	7.08	0.00	0.00						
	DS1 COCI used with Interoffice Channel per month			U1TD1	UC1D1	13.76	10.07	7.08	0.00	0.00						
	DS3 Interface Unit (DS1 COCI) used with Local Channel per month			ULDD1	UC1D1	13.76	10.07	7.08	0.00	0.00						
	D LOCAL EXCHANGE SWITCHING(PORTS)															
	hange Ports					1										
	E: Although the Port Rate includes all available features in GA,	KY, LA	& TN, t	he desired features	will need to	be ordered usi	ng retail USOC	s	-		-					
2-W	IRE VOICE GRADE LINE PORT RATES (RES) Exchange Ports - 2-Wire Analog Line Port- Res.		-	UEPSR	UEPRL	1.40	3.74	3.63	1.88	1.80						
-	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.		-	UEPSR	UEPRC	1.40	3.74	3.63	1.88	1.80	-					
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res. Exchange Ports - 2-Wire VG unbundled Florida area calling with			UEPSR	UEPRO	1.40	3.74	3.63	1.88	1.80						
	Caller ID - Res.			UEPSR	UEPAF	1.40	3.74	3.63	1.88	1.80						
	Exchange Ports - 2-Wire VG unbundled Florida Residence Area Calling Plan, without Caller ID capability			UEPSR	UEPA9	1.40	3.74	3.63	1.88	1.80						
	Exchange Ports - 2-Wire VG unbundled Florida extended dialing port for use with CREX7 and Caller ID			UEPSR	UEPA1	1.40	3.74	3.63	1.88	1.80						
	Exchange Ports - 2-Wire VG unbundled Flonda extended dialing port for use with CREX7, without Caller ID capability			UEPSR	UEPA8	1.40	3.74			1.80						

NRONDLE	NETWORK ELEMENTS - Florida	1												ment: 1		ole: 1
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremen Charge Manual S Order vs Electroni Disc Add
		_	-		_	Rec	Nonrec First	Add'l	Nonrecurring First	Disconnect Add'l	SOMEC	SOMAN	SOMAN	Rates (\$)	SOMAN	SOMAN
	Exchange Ports - 2-Wire VG unbundled res, low usage line port	-	_		+ -		FIRST	Addi	First	Add I	SOMEC	SOMAN	SOMAN	SOMAN	SUMAN	SUMAN
	with Caller ID (LUM)			UEPSR	UEPAP	1.40	3.74	3.63	1.88	1.80						
	2-Wire voice unbundled Low Usage Line Port without Caller ID															
	Capability Subsequent Activity	_	-	UEPSR	UEPRT	0.00	3.74 0.00	3.63 0.00	1.88	1.80	-					
FEATUR			-	UEPSK	USASC	0.00	0.00	0.00			1					
	All Available Vertical Features		1	UEPSR	UEPVF	2 26	0.00	0.00			1					
	VOICE GRADE LINE PORT RATES (BUS)		1	OEF SIX	OLF VI	2 20	0.00	0.00	 							
	Exchange Ports - 2-Wire Analog Line Port without Caller ID -				1											
	Bus			UEPSB	UEPBL	1.40	3.74	3 63	1.88	1.80						
	Exchange Ports - 2-Wire VG unbundled Line Port with				1	0	5.14	2 00								
	unbundled port with Caller+E484 ID - Bus.			UEPSB	UEPBC	1 40	3 74	3 63	1.88	1.80						
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.			UEPSB	UEPBO	1.40	3.74	3.63	1.88	1.80						
	Exhange Ports - 2-Wire VG unbundled incoming only port with		1	UEPSB	DEPBO	1.40	3.74	3.63	1.88	1.80						
	Caller ID - Bus			UEPSB	UEPB1	1.40	3.74	3.63	1.88	1.80			İ			
	2-Wire voice unbundled Incoming Only Port without Caller ID			OL. OD	00.0	7.40	0.17	5.00	1.00	1.00						
	Capability			UEPSB	UEPBE	1.40	3.74	3.63	1.88	1.80						
	Subsequent Activity			UEPSB	USASC	0.00	0.00	0.00								
FEATUR																
	All Available Vertical Features			UEPSB	UEPVF	2 26	0.00	0.00								
EXCHA	NGE PORT RATES (DID & PBX)															
	2-Wire VG Unbundled 2-Way PBX Trunk - Res			UEPSE	UEPRD	1.40	39.06	18.18	12.35	0.7187						
	2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus			UEPSP	UEPPC	1.40	39.06	18.18	12.35	0.7187						
	2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus			UEPSP	UEPPO	1.40	39.06	18.18		0.7187						
_	2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus			UEPSP	UEPP1	1.40	39.06	18.18		0.7187						
_ _	2-Wire Analog Long Distance Terminal PBX Trunk - Bus			UEPSP	UEPLD	1.40	39.06	18.18	12.35	0.7187						
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPSP	UEPLD	1.40	39.06	18.18	12.35	0.7187						
	2-Wire Vice Unbundled 2-Way PBX Usage Port		_	UEPSP	UEPXA	1,40	39.06	18.18	12.35	0.7187						
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports		-	UEPSP	UEPXB	1.40	39.06	18.18	12.35	0.7187						
	2-Wire Voice Unbundled PBX LD DDD Terminals Port 2-Wire Voice Unbundled PBX LD Terminal Switchboard Port		-	UEPSP	UEPXC	1.40	39.06	18.18		0.7187						
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD		-	UEPSP	UEPXD	1.40	39.06	18.18	12.35	0.7187						1
	Capable Port		1	UEPSP	UEPXE	1.40	39.06	18,18	12.35	0.7187						
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy	-	-	UEFSF	UEFAE	1,40	39.00	10,10	12.33	0.7.167		-				
	Administrative Calling Port			UEPSP	UEPXL	1,40	39.06	18.18	12.35	0.7187						
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy		1	5 C. O.	JE! AL		00.00	.5.10	12.55	5 107						
	Room Calling Port			UEPSP	UEPXM	1.40	39.06	18.18	12.35	0.7187						
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital					0	220									
	Discount Room Calling Port			UEPSP	UEPXO	1.40	39.06	18.18	12.35	0.7187						
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPSP	UEPXS	1.40	39.06	18.18		0.7187						
	Subsequent Activity			UEPSP	USASC	0.00	0.00	0.00								
FEATUR								-								
	All Available Vertical Features			UEPSP UEPSE	UEPVF	2.26	0.00	0.00								
	IGE PORT RATES (COIN)															
	Exchange Ports - Coin Port					1.40	3.74	3.63		1.80						
	Transmission/usage charges associated with POTS circuit so													L_		
	Access to B Channel or D Channel Packet capabilities will be	availa	ble onl	y through BFR/Nev	v Business Re	quest Process.	Rates for the	packet capab	lities will be de	termined via t	the Bona Fig	e Request/	New Busines	s Request Pro	cess.	
	OCAL EXCHANGE SWITCHING(PORTS)		-												-	
	IGE PORT RATES	DN Des	in this	rata auhihit a!	to the emb	lad bass in -t-	aa aa af 10/2/2	2	After 4/1/04 the	ea ratae chall	rovert to to	riff rates as	a sonasate	I mamont		
Reguest	Port rates below for 4-Wire DDITS Trunk Port and 4-Wire IS s for 4-Wire DDITS Trunk Ports with 4-Wire ISDN DS1 Ports :	offer 45	offeet	ive date of this	ondmost shall	he provided	ce as of 10/2/0	3 UNTII 4/1/04.	Arter 4/1/04 the	SellSouth's	iecretics	rnt rates or	a separate ag	reement.	1	
	Exchange Ports - 2-Wire DID Port	rier the	errect	UEPEX	UEPP2	be provided po	78.41	parate agreen 15.82		4.26						
	Exchange Ports - DDITS Port - 4-Wire DS1 Port with DID		1	OLI LA	JEFFZ	0.73	70.41	13.02	41.54	4.20	-				1	
	capability (E:4/1/2004)		1	UEPDD	UEPDD	54.95	151.11	77.75	48.81	3.10						
	Exchange Ports - 2-Wire ISDN Port (See Notes below.)		<u> </u>	UEPTX, UEPSX	U1PMA	8.83	46.83	50.68		11.93						
	NI Features Offered			UEPTX, UEPSX	UEPVF	2.26	0.00	0.00								
	Exchange Ports - 2-Wire ISDN Port - Channel Profiles		_	UEPTX, UEPSX	U1UMA	0.00	0.00	0.00			1					
	Access to B Channel or D Channel Packet capabilities will be										the Bees Fie	de Deerreet			1	-

BONDEED	NETWORK ELEMENTS - Florida													ment: 1	Tab	le: 1
												Svc Order Submitted	Incremental Charge -	Incremental Charge -	Incremental Charge -	Increment Charge
rEGORY	RATE ELEMENTS	Interi m	Zone	BCS	∪soc			RATES (\$)			Elec per LSR		Manual Svc	Manual Svc Order vs. Electronic- Add'l		Manual Sy Order vs Electronic Disc Add
							Nonrec	urring	Nonrecurring	Disconnect			OSS	Rates (\$)		
						Rec	First	Add'I	First	Add'I	SOMEC	SOMAN			SOMAN	SOMAN
NOTE: Ac	ccess to B Channel or D Channel Packet capabilities will be	availat	ie only	through BFR/New	Business Re	quest Process.										
EXCHANG	GE PORT RATES (continued)												1	· ·		
	change Ports - 4-Wire ISDN DS1 Port with Detailed E911															
	ocator Capability (E:4/1/2004)			UEPEX	UEPEX	82.74	174.61	95.17	49.80	18.23						
	change Ports - 4-Wire ISDN DS1 Port (E:4/1/2004)			UEPDX	UEPDX	82.74	174.61	95.17	49.80	18.23						
	nysical Collocation - DS1 Cross-Connects			UEPEX UEPDX	PE1P1	1.32	27.77	15.52	5.93	4.77						
	rtual collocation - Special Access & UNE, cross-connect per															
DS				UEPEX UEPDX	CNC1X	7.50	155.00	14.00							8	
Detailed E	E911 with Locator Capability (required with UEPEX port)															
	abundled Exchange Ports, 4-Wire ISON DS1 Port - E911															
Lo	cator Capability - Initial Profile Establishment per CLEC per															
Sta	ate			UEPEX	UEP1A	0 00	1,809.00		151.12						i	
Un	nbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911															
Lo	cator Capability - Subsequent Profile Changes, Additions,								1							
	eletions			UEPEX	UEP1B	0.00	175.66									
	dditional PRI Telephone Numbers														-	
	nbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911								1 1		1					
	cator Capability 2-way Telephone Numbers, per number in								1							l
E9	911 profile (New or Additional)			UEPEX	UEP1C	0.0699	0 5412			/					ì	
	bundled Exchange Ports, 4-Wire ISDN DS1 Port - E911			OL! LX	OLI 10	0.0033	0 3412		_		+					
	cator Capability - Outdial Telephone Numbers, per number in															
FO	311 profile [New or Additional]			UEPEX	UEP1D	0.0699	12.71	12.71								i
	hbundled Exchange Ports, 4-Wire ISDN DS1 Port - Inward		\vdash	OLFEX	OEFID	0.0033	12.71	12.71								
	elephone Numbers - Inward Data Only Option [New or															
	Iditional]			UEPDX	LIEDIE		0.5412									
	change Ports - 4-Wire ISDN DS1 Port - Subsequent [New]		-	UEPUX	UEP1É	0.00	0.5412				-	-				
low	ward Tel Numbers [Customer Testing Purposes]			HEDEX	DDZZT	2.00	25.40	25.42	i		1		1		1	ļ
LOCAL NI	UMBER PORTABILITY			UEPEX	PR7ZT	0.00	25.42	25.42			-					
				UEDEY UEDDY	LUDON	4.75							1			
	cal Number Portability (1 per port)			UEPEX UEPDX	LNPCN	1.75								_		
	CE (Provsioning Only)															
	ice/Data			UEPEX	PR71V	0.00	0.00	0.00								
	gital Data			UEPEX	PR71D	0.00	0.00	0.00								
	ward Data			UEPDX	PR71E	0.00	0.00	0.00								
	Iditional Channel			-												
	w or Additional - Voice/Data "B" Channel			UEPEX	PR7BV	0 00	15.48									
	ew or Additional - Digital Data "B" Channel			UEPEX	PR7BF	0.00	15.48									
	ew or Additional Inward Data "B" Channel			UEPDX	PR7BD	0.00	15.48									
	w or Additional Useage Sensitive Voice Data "B" Channel			UEPEX	PR7BS	0.00										
	w or Additional Useage Sensitive Digital Data "B" Channel			UEPEX	PR7BU	0.00										
	w or Additional PRI "D" Channel			UEPEX	PR7EX	0.00	15.48									
CALL TYP	ES															
Inv	vard			UEPEX UEPDX	PR7C1	0.00	0.00	0.00								
Ou	ıtward			UEPEX	PR7CO	0.00	0.00	0.00								
Tw	ro-way			UEPEX	PR7CC	0.00	0.00	0.00								
UNBUNDL	ED PORT with REMOTE CALL FORWARDING CAPABILITY															
UNBUNDL	ED REMOTE CALL FORWARDING SERVICE - RESIDENCE															
Uni	bundled Remote Call Forwarding Service, Area Calling, Res	_	7	UEPVR	UERAC	1.40	3.74	3.63	1.88	1.80						
Uni	bundled Remote Call Forwarding Service, Local Calling - Res			UEPVR	UERLC	1.40	3.74	3.63	1.88	1.80						
Uni	bundled Remote Call Forwarding Service, InterLATA - Res			UEPVR	UERTE	1.40	3.74	3.63	1.88	1.80						
	bundled Remote Call Forwarding Service, IntraLATA - Res			UEPVR	UERTR	1.40	3.74	3.63	1,88	1,80						
Non-Recur					22	1,-0	5.74	5.55	,,50							
	bundled Remote Call Forwarding Service - Conversion -															
	ritch-as-is			UEPVR	USAC2		0 102	0.102								
	bundled Remote Call Forwarding Service - Conversion with			Q.L. VII	JUNUZ		0.02	0.102								
	owed change (PIC and LPIC)			UEPVR	USACC		0 102	0.102								
	ED REMOTE CALL FORWARDING - Bus			OL: VI	COACC		0 102	0.102			_					
- SOUDE	ED THE THE ONCE TO CHARACTERS - BUS		-1								-	_				
	1		. [UERAC	1.40	3.74	3.63	1.88	1 80	1	I	I	1	I	I

UNBUNDLED NETWORK ELEMENTS - Florida													ment: 1		le: 1
ATEGORY RATE ELEMENTS	Inte	^{ri} Zone	BCS	usoc		N	RATES (\$)	Nonrecurring	Discount		Submitted	Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increment Charge Manual S Order ve Electron Disc Add
		-			Rec	Nonrec First	Add'l	First	Add'l	COMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMA
	-	+	_		_	First	AUUT	riist	Add I	SOMEC	SUMAN	SUMAN	SUMAN	SUMAN	SUMA
Unbundled Remote Call Forwarding Service, Local Ca	alling - Rus		UEPVB	UERLC	1.40	3.74	3.63	1.88	1.80						
Unbundled Remote Call Forwarding Service, InterLAT			UEPVB	UERTE	1,40	3.74	3.63	1.88	1.80						
Unbundled Remote Call Forwarding Service, IntraLAT		_	UEPVB	UERTR	1,40	3.74	3.63	1.88	1.80		_				
Unbundled Remote Call Forwarding Service Expander		_	OCF VB	OEKIK	1.40	3.74	3.03	1.00	1.00		_				
Exception Local Calling	a and		UEPVB	UERVJ	1.40	3.74	3 63	1.88	1.80						
Non-Recurring			OCF VO	OCKVS	1.40	5.74	3.03	1.00	1.00						
Unbundled Remote Call Forwarding Service - Convers	sion .	_										-			
Switch-as-is	31011		UEPVB	USAC2		0.102	0.102								
Unbundled Remote Call Forwarding Service - Conven	rsion with	+	OLI VB	USACZ	-	0.102	0.102			-			-		
allowed change (PiC and LPIC)	3.011 44111		UEPVB	USACC		0.102	0.102			D .					
BUNDLED LOCAL SWITCHING, PORT USAGE			OCT VB	USACC		0.102	0.102	—							
End Office Switching (Port Usage)		-		-										i — —	
End Office Switching Function, Per MOU		_	-	+	0.0007662					-	_				
End Office Trunk Port - Shared, Per MOU	_	-			0.0007682			-							
Tandem Switching (Port Usage) (Local or Access Tandem)	\ \ \	-			0.000104					-					_
Tandem Switching Function Per MOU		-		_	0.0001319										
Tandem Trunk Port - Shared, Per MOU		_			0.0001319	-		1				1-1-1			_
Tandem Switching Function Per MOU (Melded)		_	-							-					
Tandem Trunk Port - Shared, Per MOU (Melded)		+	-		0.000027185 0.000048434										
Melded Factor: 20.61% of the Tandem Rate		_			0.000048434				_		-				_
											1				
Common Transport					0.0000005										
Common Transport - Per Mile, Per MOU					0.0000035										
Common Transport - Facilities Termination Per MOU IBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES	_	-			0.0004372										
			L												
Cost Based Rates are applied where BellSouth is required										L					
Features shall apply to the Unbundled Port/Loop Combina											D 411	2 1 1			
End Office and Tandem Switching Usage and Common Tra															
The first and additional Port nonrecurring charges apply to 2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RE		Combin	ed Combos. For t	Surrently Come	oinea Compos tr	ne nonrecurrin	g charges sha	ii be those iden	itined in the N	Onrecurring	- Currently	Combined S	ections.		
UNE Port/Loop Combination Rates	E3)	+			-			-							
2-Wire VG Loop/Port Combo - Zone 1		-			10 94										
2-Wire VG Loop/Port Combo - Zone 2		1 2						-							
2-Wire VG Loop/Port Combo - Zone 2					15.05						_		-		
UNE Loop Rates		3			25.80			-							-
		-	NEDDY.	LIEBLY								-			
2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRX	UEPLX	9.77										
2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRX	UEPLX	13.88			1							
2-Wire Voice Grade Loop (SL1) - Zone 3	-+	3	UEPRX	UEPLX	24.63										
2-Wire Voice Grade Line Port Rates (Res)															
2-Wire voice unbundled port - residence		_	UEPRX	UEPRL	1,17	53.31	26 46	27.50	8.37						
2-Wire voice unbundled port with Caller ID - res		_	UEPRX	UEPRC	1.17	53.31	26.46	27.50	8.37				_	1	
2-Wire voice unbundled port outgoing only - res			UEPRX	UEPRO	1.17	53.31	26.46	27.50	8.37						
0.146					77 200	1			70.7						
2-Wire voice unbundled Florida Area Calling with Calle		_	UEPRX	UEPAF	1,17	53.31	26.46	27.50	8.37						
	aller ID					12000000									
2-Wire voice unbundles res, low usage line port with C			UEPRX	UEPAP	1.17	53.31	26.46	27.50	8.37						
2-Wire voice unbundles res, low usage line port with C (LUM)		_					26.46	27.50	8.37						
2-Wire voice unbundles res, low usage line port with C (LUM) 2-Wire voice unbundled Florida extended dialing with 0	Caller ID		UEPRX	UEPA1	1,17	53.31									
2-Wire voice unbundles res, low usage line port with C (LUM) 2-Wire voice unbundled Florida extended dialing with 0 2-Wire voice unbundled Florida extended dialing port or 1	Caller ID													1	
2-Wire voice unbundles res, low usage line port with C (LUM) 2-Wire voice unbundled Florida extended dialing with to 2-Wire voice unbundled Florida extended dialing port to Caller ID capability	Caller ID without		UEPRX	UEPA1	1,17	53.31	26.46	27.50	8.37						
2-Wire voice unbundles res, low usage line port with C (LUM) 2-Wire voice unbundled Florida extended dialing with a 2-Wire voice unbundled Florida extended dialing port of Caller ID capability 2-Wire voice unbundled Florida Area Calling Port without the control of the control o	Caller ID without		UEPRX	UEPA8	1,17	53.31	26.46								
2-Wire voice unbundles res, low usage line port with C (LUM) 2-Wire voice unbundled Florida extended dialing with 0 2-Wire voice unbundled Florida extended dialing port of Caller ID capability 2-Wire voice unbundled Florida Area Calling Port without ID Capability	Caller ID without out Caller							27.50 27.50	8.37 8.37						
2-Wire voice unbundles res, low usage line port with C (LUM) 2-Wire voice unbundled Florida extended dialing with 6 2-Wire voice unbundled Florida extended dialing port of Caller ID capability 2-Wire voice unbundled Florida Area Calling Port without C Capability 2-Wire voice unbundled Low Usage Line Port without C	Caller ID without out Caller		UEPRX	UEPA9	1,17	53.31 53.31	26.46 26.46	27.50	8.37						
2-Wire voice unbundles res, low usage line port with C (LUM) 2-Wire voice unbundled Florida extended dialing with a 2-Wire voice unbundled Florida extended dialing port of Caller ID capability 2-Wire voice unbundled Florida Area Calling Port without ID Capability 2-Wire voice unbundled Low Usage Line Port without Capability	Caller ID without out Caller		UEPRX	UEPA8	1,17	53.31	26.46								
2-Wire voice unbundles res, low usage line port with C (LUM) 2-Wire voice unbundled Florida extended dialing with 0 2-Wire voice unbundled Florida extended dialing port of Caller ID capability 2-Wire voice unbundled Florida Area Calling Port without ID Capability 2-Wire voice unbundled Low Usage Line Port without Capability FEATURES	Caller ID without out Caller		UEPRX UEPRX	UEPA9 UEPRT	1,17 1,17 1,17	53.31 53.31 53.31	26.46 26.46	27.50	8.37						
2-Wire voice unbundles res, low usage line port with C (LUM) 2-Wire voice unbundled Florida extended dialing with 1 2-Wire voice unbundled Florida extended dialing port v Caller ID capability 2-Wire voice unbundled Florida Area Calling Port witho ID Capability 2-Wire voice unbundled Low Usage Line Port without C Capability FEATURES [All Features Offered]	Caller ID without out Caller		UEPRX	UEPA9	1,17	53.31 53.31	26.46 26.46	27.50	8.37						
2-Wire voice unbundles res, low usage line port with C (LUM) 2-Wire voice unbundled Florida extended dialing with 0 2-Wire voice unbundled Florida extended dialing port of Caller ID capability 2-Wire voice unbundled Florida Area Calling Port without ID Capability 2-Wire voice unbundled Low Usage Line Port without Capability FEATURES [All Features Offered LOCAL NUMBER PORTABILITY	Caller ID without out Caller		UEPRX UEPRX UEPRX UEPRX	UEPA9 UEPRT UEPVF	1.17 1.17 1.17 2.26	53.31 53.31 53.31	26.46 26.46	27.50	8.37						
2-Wire voice unbundles res, low usage line port with C (LUM) 2-Wire voice unbundled Florida extended dialing with 1 2-Wire voice unbundled Florida extended dialing port v Caller ID capability 2-Wire voice unbundled Florida Area Calling Port without ID Capability 2-Wire voice unbundled Low Usage Line Port without Capability FEATURES All Features Offered	Caller ID without out Caller Caller ID		UEPRX UEPRX	UEPA9 UEPRT	1,17 1,17 1,17	53.31 53.31 53.31	26.46 26.46	27.50	8.37						

UNDLED NETWORK ELEMENTS - Florida												10000040004	ment: 1		le: 1
GORY RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			person entre	Submitted Manually	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge - Manual S Order vs Electronic Disc Add
					Rec	Nonrec		Nonrecurring				oss	Rates (\$)		
- AMERICA AND AND AND AND AND AND AND AND AND AN	-	-				First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
2-Wire Voice Grade Loop / Line Port Combination - Conversion -															
O THIO TO BE		-	UEPRX	USAC2		0.102	0.102	-							
2-Wire Voice Grade Loop / Line Port Combination - Conversion Switch with change	-		UEPRX	USACC		0 102	0.102							ł	
ADDITIONAL NRCs	+	1	UEPRA	USACC		0 102	0.102	 							
2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPRX	USAS2	0.00	0.00	0.00								7
Unbundled Miscellaneous Rate Element, Tag Loop at End User		1													
Premise			UEPRX	URETL		8.33	0.83								
OFF/ON PREMISES EXTENSION CHANNELS															
2 Wire Analog Voice Grade Extension Loop – Non-Design		1	UEPRX	UEAEN	10.69	49.57	22.83	25.62	6.57						
2 Wire Analog Voice Grade Extension Loop – Non-Design		2	UEPRX	UEAEN	15.20	49.57	22.83	25.62	6.57						
2 Wire Analog Voice Grade Extension Loop – Non-Design		3	UEPRX	UEAEN	26.97	49.57	22.83	25 62	6.57						
2 Wire Analog Voice Grade Extension Loop – Design	-	1	UEPRX	UEAED	12 24	135.75	82.47	63,53	12.01						
2 Wire Analog Voice Grade Extension Loop – Design		2	UEPRX	UEAED	17.40	135.75	82.47	63.53	12.01 12.01						
2 Wire Analog Voice Grade Extension Loop – Design	-	3	UEPRX	UEAED	30.87	135.75	82.47	63.53	12.01						
Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility	-	-	-	_						-					
Termination Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile			UEPRX	U1TV2	25.32	47.35	31.78								
or Fraction Mile	ľ		UEPRX	UITVM	0.0091	0.00	0.00								
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)	1		02.1.1.1		0.000	0.00	0.00								
UNE Port/Loop Combination Rates	1	1													
2-Wire VG Loop/Port Combo - Zone 1		1			10.94										
2-Wire VG Loop/Port Combo - Zone 2		2			15.05										
2-Wire VG Loop/Port Combo - Zone 3		3			25.80										
UNE Loop Rates															
2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPBX	UEPLX	9 77										
2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPBX	UEPLX	13.88				En .						
2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPBX	UEPLX	24.63										
2-Wire Voice Grade Line Port (Bus)															
2-Wire voice unbundled port without Caller ID - bus		_	UEPBX	UEPBL	1,17	53.31	26.46		8.37						
2-Wire voice unbundled port with Caller + E484 ID - bus	1	+	UEPBX	UEPBC	1.17	53.31	26.46	27.50	8.37						
2-Wire voice unbundled port outgoing only - bus	-	-	UEPBX	UEPBO	1,17	53.31	26.46	27.50	8.37						
2-Wire voice unbundled incoming only port with Caller ID - Bus 2-Wire voice unbundled Incoming Only Port without Caller ID	+	-	UEPBX	UEPB1	1.17	53.31	26.46	27.50	8.37	-					
Capability			UEPBX	UEPBE	1 17	53.31	26.46	27.50	8.37						
LOCAL NUMBER PORTABILITY	_	+	UEFBA	OEFBE	1.17	33.31	20.40	27.50	0.51						
Local Number Portability (1 per port)	1		UEPBX	LNPCX	0 35	-				+					
FEATURES			OC. DX	Etti Oxt	3.00							_			
All Features Offered	1	1	UEPBX	UEPVF	2 26	0.00	0.00								
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED		1	02.0	02.77	220	0.00	0.00								
2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPBX	USAC2		0.102	0.102					(6)			
2-Wire Voice Grade Loop / Line Port Combination - Conversion	-														
Switch with change			UEPBX	USACC		0.102	0.102								
ADDITIONAL NRCs															
2-Wire Voice Grade Loop/Line Port Combination - Subsequent				2.7727 2.03200		N 7500									
Activity			UEPBX	USAS2		0.00	0.00								
Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPBX	URETL		8.33	0.83								
OFF/ON PREMISES EXTENSION CHANNELS															
2 Wire Analog Voice Grade Extension Loop – Non-Design		1	UEPBX	UEAEN	10.69	49.57	22.83	25.62	6.57						
2 Wire Analog Voice Grade Extension Loop – Non-Design			UEPBX	UEAEN	15.20	49.57	22.83	25.62	6.57						
2 Wire Analog Voice Grade Extension Loop – Non-Design		3	UEPBX	UEAEN	26.97	49.57	22.83	25.62	6.57						
2 Wire Analog Voice Grade Extension Loop – Design	-	1	UEPBX	UEAED	12.24	135.75	82.47		12.01						
2 Wire Analog Voice Grade Extension Loop – Design		2	UEPBX	UEAED	17.40	135.75	82.47	63.53	12.01						
2 Wire Analog Voice Grade Extension Loop – Design	1	1 3	UEPBX	UEAED	30.87	135.75	82.47	63.53	12.01	į.	1	1	1	1	1

CIABONDEED N	ETWORK ELEMENTS - Florida										0	00	Attach			ole: 1
ATEGORY	RATE ELEMENTS	Interi m	Z опе	BCS	usoc	10		RATES (\$)				Submitted	Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Charge
						Rec	Nonrec		Nonrecurring					Rates (\$)		
Into	eroffice Transport - Dedicated - 2 Wire Voice Grade - Facility						First	Add'I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	mination			UEP8X	U1TV2	25.32	47.35	31.78								
	eroffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile Fraction Mile			UEPBX	U1TVM	0.0091	0.00	0.00								
	ICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)			OLFBA	0114161	0.0031	0.00	0.00								
	.oop Combination Rates		ſ													
	Vire VG Loop/Port Combo - Zone 1		1			10 94										
	Vire VG Loop/Port Combo - Zane 2		2			15.05										
	Vire VG Loop/Port Combo - Zone 3		3			25.80										
UNE Loop																
	Vire Voice Grade Loop (SL 1) - Zone 1			UEPRG	UEPLX	9.77			77							
	Vire Voice Grade Loop (SL 1) - Zone 2			UEPRG	UEPLX	13.88										
	Vire Voice Grade Loop (SL 1) - Zone 3		3	UEPRG	UEPLX	24.63										1
	ce Grade Line Port Rates (RES - PBX)															
Res				UEPRG	UEPRD	1.17	174.81	100.65	75.88	12.73						
	MBER PORTABILITY															
	al Number Portability (1 per port)			UEPRG	LNPCP	3 15	0.00	0.00								
FEATURES																1
	Features Offered			UEPRG	UEPVF	2.26	0.00	0.00								1
	RRING CHARGES (NRCs) - CURRENTLY COMBINED															1
	/ire Voice Grade Loop/ Line Port Combination (PBX) -							17.124								1
	nversion - Switch-As-Is			UEPRG	USAC2		8.45	1.91								
	Vire Voice Grade Loop/ Line Port Combination (PBX) -															
	nversion - Switch with Change		_	UEPRG	USACC		8.45	1.91								
ADDITIONA	/ire Voice Grade Loop/ Line Port Combination (PBX) -															1
Sub	osequent Activity			UEPRG	USAS2	0.00	0.00	0.00								
Gro							7.86	7.86								
	oundled Miscellaneous Rate Element, Tag Loop at End User mise			UEPRG	URETL		8.33	0.83								
OFF/ON PR	REMISES EXTENSION CHANNELS															
Loca	al Channel Voice grade, per termination		1	UEPRG	P2JHX	12.24	135.75	82.47	63.53	12 01						
	al Channel Voice grade, per termination		2	UEPRG	P2JHX	17.40	135.75	82.47	63.53	12.01						1
	al Channel Voice grade, per termination		3	UEPRG	P2JHX	30.87	135.75	82.47	63.53	12.01						1
	n-Wire Direct Serve Channel Voice Grade		1	UEPRG	SDD2X	12.92	120.38	43.56	95.00	10.54						
	-Wire Direct Serve Channel Voice Grade		2	UEPRG	SDD2X	18.36	120.38	43.56	95.00	10 54	*					-
	-Wire Direct Serve Channel Voice Grade		3	UEPRG	SDD2X	32.58	120.38	43.56	95.00	10.54						+
	CE TRANSPORT roffice Transport - Dedicated - 2 Wire Voice Grade - Facility		-							-						+
Terr	mination			UEPRG	U1TV2	25.32	47.35	31.78								
or F	roffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile Fraction Mile			UEPRG	U1TVM	0.0091	0.00	0.00								
	ICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)		-													
	oop Combination Rates		1			- 1001				_						_
2-W	/ire VG Loop/Port Combo - Zone 1		1			10.94								-		-
	/ire VG Loop/Port Combo - Zone 2 /ire VG Loop/Port Combo - Zone 3		3		_	15.05 25.80		_						 		+
UNE Loop I			3		_	25.60		_						 		+
	Vire Voice Grade Loop (SL 1) - Zone 1		1	UEPPX	UEPLX	9.77					_			<u> </u>		1
	Fire Voice Grade Loop (SL 1) - Zone 2		2	UEPPX	UEPLX	13.88	-									+
2-10	fire Voice Grade Loop (SL 1) - Zone 3		3	UEPPX	UEPLX	24.63	-									†
2-Wire Voice	ce Grade Line Port Rates (BUS - PBX)		-	521. A	OC. LA	24.03										
T																
	e Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC	1.17	174.81	100.65	75.88	12.73						
	Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO	1.17	174.81	100.65	75.88	12.73						
Line	Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPP1	1.17	174.81	100.65	75.88	12.73						
12-W	/ire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD	1,17	174.81	100.65	75.88	12.73						

	ED NETWORK ELEMENTS - Florida			1							In		1,070 11.070	ment: 1		ole: 1
TEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Submitted	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svo Order vs. Electronic- Add'l	Charge -	Charge
						Rec	Nonrec		Nonrecurring					Rates (\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA	1.17	174,81	100.65	75.88	12.73						
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	1.17	174.81	100.65	75.88	12.73						
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	1.17	174.81	100.65	75.88	12.73						
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD	1.17	174.81	100.65	75.88	12 73						
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD													1		
	Capable Port			UEPPX	UEPXE	1.17	174.81	100 65	75.88	12.73						
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy			17.701 107708 1700-9		W 9550	200000 10000		000000000000000000000000000000000000000					1		
	Administrative Calling Port			UEPPX	UEPXL	1.17	174.81	100.65	75.88	12.73						
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy						20,000									
	Room Calling Port			UEPPX	UEPXM	1,17	174.81	100.65	75.88	12.73						
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital					: ::	1800 1800	2		أحصوا						
	Discount Room Calling Port	1 1 1		UEPPX	UEPXO	1,17	174.81	100.65	75.88	12.73						<u> </u>
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	1.17	174.81	100.65	75,88	12.73						
LOCA	L NUMBER PORTABILITY															
-	Local Number Portability (1 per port)			UEPPX	LNPCP	3.15	0.00	0.00								
FEAT																
	All Features Offered			UEPPX	UEPVF	2.26	0.00	0.00								
NONR	ECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -															
	Conversion - Switch-As-Is			UEPPX	USAC2		8.45	1.91								
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -															
_	Conversion - Switch with Change			UEPPX	USACC		8.45	1.91								
ADDIT	IONAL NRCs															
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -															
	Subsequent Activity			UEPPX	USAS2	0.00	0.00	0.00								
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt														,	
	Group						7.86	7.86								
	Unbundled Miscellaneous Rate Element, Tag Loop at End User															
	Premise			UEPPX	URETL		8.33	0.83								
OFF/C	N PREMISES EXTENSION CHANNELS		_													
	Local Channel Voice grade, per termination			UEPPX	P2JHX	12.24	135.75	82.47	63.53	12.01						
-	Local Channel Voice grade, per termination		2	UEPPX	P2JHX	17.40	135.75	82.47	63.53	12.01						
	Local Channel Voice grade, per termination		3	UEPPX	P2JHX	30.87	135.75	82.47	63,53	12.01						
	Non-Wire Direct Serve Channel Voice Grade		1	UEPPX	SDD2X	12.92	120.38	43.56	95.00	10.54						
	Non-Wire Direct Serve Channel Voice Grade		2	UEPPX	SDD2X	18.36	120.38	43.56	95.00	10.54						
	Non-Wire Direct Serve Channel Voice Grade		3	UEPPX	SDD2X	32.58	120.38	43.56	95.00	10.54						
INTER	OFFICE TRANSPORT															
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility															
	Termination			UEPPX	U1TV2	25.32	47.35	31.78								
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mite															
100	or Fraction Mile			UEPPX	U1TVM	0.0091	0.00	0.00								
	E VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN POR	₹T														
UNE P	ort/Loop Combination Rates													_		
	2-Wire VG Coin Port/Loop Combo – Zone 1		1			10.94										
	2-Wire VG Coin Port/Loop Combo – Zone 2		2		10	15.05										
	2-Wire VG Coin Port/Loop Combo - Zone 3		3			25.80										
UNE L	oop Rates															
1 3	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPCO	UEPLX	9.77										
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPCO	UEPLX	13.88										
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPCO	UEPLX	24.63										
2-Wire	Voice Grade Line Ports (COIN)			6												
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011,			LIEBCO	LIEDSE		50.04	20.40	27.50	0.37						
+-	900/976, 1+DDD (FL)		-	UEPCO	UEP2F	1.17	53.31	26.46	27.50	8.37						
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking			LIEBCO	UEDE 4		50.00	00.45	07.50	0.07						1
+	(FL)			UEPCO	UEPFA	1,17	53.31	26.46	27.50	8.37						-
1	2-Wire Coin 2-Way with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (FL)			urnee.	LUEBOO	4.5	50.51	20.10	07.50	0.00						1
1			1	UEPCO	UEPCG	1,17	53.31	26 46	27.50	8.37						-
\perp	2-Wire Coin Outward with Operator Screening and 011 Blocking															

INRONDE	ED NETWORK ELEMENTS - Florida										-		Attach	A 1145 THE STATE OF THE STATE O		le: 1
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			Svc Order Submitted Elec per LSR	Submitted Manually	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec	Nonrec		Nonrecurring					Rates (\$)		
						1,00	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Coin Outward with Operator Screening and Blocking:			LIEBOO	uspos	4.47	50.04	20.40	07.50	0.07						
+-	900/976, 1+DDD, 011+ (FL)	-	-	UEPCO	UEPOF	1.17	53.31	26.46	27.50	8.37	-					
	2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (FL, GA)			UEPCO	UEPCQ	1.17	53.31	26.46	27.50	8.37						
+	2-Wire 2-Way Smartline with 900/976 (all states except LA)			UEPCO	UEPCK	1,17	53.31	26.46	27.50	8.37		_			-	
_	2-Wire Coin Outward Smartline with 900/976 (all states except			021 00	JOEP OIL	.,	50.01	20.40	21.00						_	
	LA)			UEPCO	UEPCR	1.17	53.31	26.46	27.50	8.37						
ADD	ITIONAL UNE COIN PORT/LOOP (RC)						10000000									
	UNE Coin Port/Loop Combo Usage (Flat Rate)			UEPCO	URECU	1.86	0.00	0 00	0.00	0.00						
LOC	AL NUMBER PORTABILITY															
	Local Number Portability (1 per port)			UEPCO	LNPCX	0.35										
NON	RECURRING CHARGES - CURRENTLY COMBINED	- 10														
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -			5 1000												
	Switch-as-is			UEPCO	USAC2		0.102	0.102								
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -	1						47.724								
	Switch with change			UEPCO	USACC		0.102	0.102								
ADD	ITIONAL NRCs				1	-			-							
1	2-Wire Voice Grade Loop/Line Port Combination - Subsequent					i									1	
-	Activity			UEPCO	USAS2		0.00	0.00								
i	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise	ĺ		UEPCO	URETL		8.33	0.83	1 1							
2 14/1	RE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE	E I INE E	OPT /		UREIL	-	6.33	0.63	-							
	Port/Loop Combination Rates	LINE	- OK I (LES)		-			-						 	
ONE	2-Wire VG Loop/IO Tranport/Port Combo - Zone 1	_	1			13.64		-								
_	2-Wire VG Loop/IO Tranport/Port Combo - Zone 2		2			18.80										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 3		3			32.27										
UNE	Loop Rates															
	2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFR	UECF2	12.24										
	2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFR	UECF2	17.40										
	2-Wire Voice Grade Loop (SL2) - Zone 3	7	3	UEPFR	UECF2	30.87										
2-Wi	ire Voice Grade Line Port Rates (Res)							-								
	2-Wire voice unbundled port - residence			UEPFR	UEPRL	1.40	174.81	100.65	75.88	12.73						-
	2-Wire voice unbundled port with Caller ID - res			UEPFR	UEPRC	1.40	174.81	100.65	75.88	12.73						
	2-Wire voice unbundled port outgoing only - res			UEPFR	UEPRO	1.40	174.81	100.65	75.88	12.73			- 1			
									75.00	40.70						(c)
	2-Wire voice unbundled Florida Area Calling with Caller ID - res			UEPFR	UEPAF	1.40	174.81	100.65	75.88	12.73						
	2-Wire voice unbundles res, low usage line port with Caller ID			UEPFR	UEPAP	1.40	174.04	100 CF	75.88	12.73						
INTE	(LUM) EROFFICE TRANSPORT	-		UEPFR	UEPAP	1.40	174.81	100.65	75.88	12.73	-					
11416	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility				_		-									
	Termination	i		UEPFR	U1TV2	25.32	47.35	31.78								
\dashv	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile	 		02.111	- 31172	25.52	47.55	070								
	or Fraction Mile	ì		UEPFR	1L5XX	0.0091	ļ									
FEA	TURES															
-	All Features Offered			UEPFR	UEPVF	2.26	0.00	0.00								
LOC	AL NUMBER PORTABILITY						- 7									
	Local Number Portability (1 per port)			UEPFR	LNPCX	0.35								S		
NON	RECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port															
—	Combination - Conversion - Switch-as-is			UEPFR	USAC2		16.97	3.73								
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port			WEDER	LICACO			2.72	1							
_	Combination - Conversion - Switch-With-Change			UEPFR	USACC		16.97	3.73	-							
Ì	Unbundled Miscellaneous Rate Element, Tag Designed Loop at			UEPFR	URETN	i	11.21	1,10								
2 14/1	End User Premise RE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE	FINES	OPT /		UKEIN	-	11.21	1,10	 							
	Port/Loop Combination Rates	LINEF	J LNC	D03)	_							_				
ONE	2-Wire VG Loop/IO Tranport/Port Combo - Zone 1		1		+ +	13.64			 							
-	2-Wire VG Loop/IO Tranport/Port Combo - Zone 2		2		1	18.80										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 3	_	3			32.27						-				

MOUNDLE	ED NETWORK ELEMENTS - Florida									_			_	ment: 1		e: 1
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge
						Rec	Nonrec		Nonrecurring					Rates (\$)		
LINE I	- Pri						First	Add'l	First	Add'1	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
UNEL	oop Rates															
	2-Wire Voice Grade Loop (SL2) - Zone 1			UEPFB	UECF2	12.24										
	2-Wire Voice Grade Loop (SL2) - Zone 2			UEPFB	UECF2	17.40										
0.100	2-Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFB	UECF2	30.87										
2-Wire	Voice Grade Line Port (Bus)															
	2-Wire voice unbundled port without Caller ID - bus			UEPFB	UEPBL	1.40	174 81	100.65	75.88	12.73						
	2-Wire voice unbundled port with Caller + E484 ID - bus			UEPFB	UEPBC	1 40	174.81	100.65	75.88	12.73						
-	2-Wire voice unbundled port outgoing only - bus			UEPFB	UEPBO	1 40	174 81	100.65	75.88	12.73						
	2-Wire voice unbundled incoming only port with Caller ID - Bus		-	UEPFB	UEPB1	1 40	174.81	100.65	75.88	12.73						
LOCA	L NUMBER PORTABILITY															
	Local Number Portability (1 per port)			UEPFB	LNPCX	0.35										1
INTER	OFFICE TRANSPORT															5
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility			-mentransus	and the state of t	****							1			
	Termination			UEPFB	U1TV2	25 32	47.35	31.78			_				_	
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile			A STANDARD OF												
	or Fraction Mile			UEPFB	1L5XX	0.0091										
FEAT																
	All Features Offered		T T	UEPFB	UEPVF	2.26	0.00	0.00								
NONR	ECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port															
	Combination - Conversion - Switch-as-is			UEPFB	USAC2		16.97	3.73		_						
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port															
	Combination - Conversion - Switch with change			UEPFB	USACC		16.97	3.73								1
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at															
	End User Premise			UEPFB	URETN		11.21	1,10								
	VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE	LINE F	ORT (PBX)												
UNE P	ort/Loop Combination Rates															
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 1	1	1			13 64										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 2		2			18.80										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 3		3			32.27										
UNE L	oop Rates		1													
	2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFP	UECF2	12.24					100					
	2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFP	UECF2	17,40										
	2-Wire Voice Grade Loop (SL2) - Zone 3			UEPFP	UECF2	30.87	57-1-1									
2-Wire	Voice Grade Line Port Rates (BUS - PBX)								- 1	_						
		2.														
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPFP	UEPPC	1.40	174.81	100.65	75.88	12.73						
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPFP	UEPPO	1,40	174,81	100.65	75.88	12.73						
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPFP	UEPP1	1.40	174.81	100.65	75.88	12.73						
	2-Wire Voice Unbundled PBX LD Terminal Ports	_		UEPFP	UEPLD	1,40	174,81	100.65	75.88	12.73						
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port	7		UEPFP	UEPXA	1.40	174,81	100.65	75.88	12.73						
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPFP	UEPXB	1.40	174.81	100.65	75.88	12.73						
	2-Wire Voice Unbundled PBX LD DDD Terminals Port	_		UEPFP	UEPXC	1.40	174.81	100.65	75.88	12.73						†
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPFP	UEPXD	1,40	174,81	100.65	75.88	12.73				1		
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD			02.11	OE: NO	1,10	174.01	100.00	7 0.00	120						
	Capable Port			UEPFP	UEPXE	1.40	174 81	100.65	75.88	12.73			1		1	1
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy			02///	OL. ML	1.40	17.01	100.00	10.00							1
	Administrative Calling Port			UEPFP	UEPXL	1.40	174,81	100.65	75.88	12.73						1
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy				32.7.2		.,	.00.00		12.70						
	Room Calling Port			UEPFP	UEPXM	1.40	174 81	100.65	75.88	12.73						
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital				321 7011	1,40		100.00	7 0.00	12.75						
	Discount Room Calling Port			UEPFP	UEPXO	1 40	174.81	100.65	75.88	12.73						1
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port		_	UEPFP	UEPXS	1.40	174.81	100.65	75.88	12.73					 	†
LOCAL	NUMBER PORTABILITY	_			0L. 70	1.40	174.01	100,00	75.00	12.73					 	
- 2011	Local Number Portability (1 per port)		_	UEPFP	LNPCP	3.15	0.00	0.00	 		 				· .	+
INTER	DEFICE TRANSPORT		-	OLI II	- LINI OF	3.13	0.00	0.00	-	_			-	 	<u> </u>	+
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility		_												 	

ONBONDLED V	IETWORK ELEMENTS - Florida														ment: 1		le: 1
CATEGORY	RATE ELEMENTS	Interi m	Zone	В	cs	usoc			RATES (\$)			Svc Order Submitted Elec per LSR		Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Incrementa Charge - Manual Sve Order vs. Electronic Disc Add'l
_							Rec	Nonrec			g Disconnect				Rates (\$)		
1-1	<i>F T</i>							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	eroffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile					AND DESCRIPTION OF THE PARTY OF											
FEATURES	Fraction Mile			UEPFP		1L5XX	0.0091								_		
	Features Offered																
				UEPFP	_	UEPVF	2.26	0.00	0.00				_				
	RRING CHARGES (NRCs) - CURRENTLY COMBINED																
	Vire Loop / Dedicated IO Transport / 2 Wire Line Port					l l	1										1
	mbination - Conversion - Switch-as-is			UEPFP		U\$AC2		16.97	3.73					_			
2-7	Vire Loop / Dedicated IO Transport / 2 Wire Line Port														ļ		
Cor	mbination - Conversion - Switch with change			UEPFP		USACC		16.97	3.73								
	bundled Miscellaneous Rate Element, Tag Designed Loop at) I										
	d User Premise			UEPFP		URETN		11.21	1,10								
	T/LOOP COMBINATIONS - COST BASED RATES																
2-WIRE VO	ICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK	PORT															
	cop Combination Rates											-					
	Vire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1		1	-			20.95										-
	Vire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2		2				26.11				1000						
	Vire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3		3			-	39.58										
UNE Loop																	
	/ire Analog Voice Grade Loop - (SL2) - UNE Zone 1		1	UEPPX		UECD1	12.24										
	/ire Analog Voice Grade Loop - (SL2) - UNE Zone 2		2	UEPPX		UECD1	17.40		_								
	/ire Analog Voice Grade Loop - (SL2) - UNE Zone 3		3	UEPPX		UECD1	30.87										
UNE Port R																	
	hange Ports - 2-Wire DID Port			UEPPX		UEPD1	8.71	214.16	98.29								
	RRING CHARGES - CURRENTLY COMBINED																
	/ire Voice Grade Loop / 2-Wire DID Trunk Port Combination															1	
	tch-as-is			UEPPX		USAC1		7.85	1.87								
	/ire Voice Grade Loop / 2-Wire DID Trunk Port Conversion									1	1						
	BellSouth Allowable Changes			UEPPX		USA1C		7.85	1.87	V						-	
ADDITIONA													11-5		100		
	/ire DID Subsequent Activity - Add Trunks, Per Trunk	_		UEPPX		USAS1		32.26	32.26			-					_
	oundled Miscellaneous Rate Element, Tag Designed Loop at					l											
	User Premise			UEPPX		URETN		11.21	1.10								
relephone	Number/Trunk Group Establisment Charges		_									-					
	Trunk Termination (One Per Port)			UEPPX		NDT	0.00	0.00	0.00		-	_					<u> </u>
010	Numbers, Establish Trunk Group and Provide First Group 0 DID Numbers													ľ			
			_	UEPPX		NDZ	0.00	0.00	0.00								
	litional DID Numbers for each Group of 20 DID Numbers Numbers, Non- consecutive DID Numbers . Per Number		-	UEPPX	_	ND4 ND5	0.00	0.00	0.00		+					1	
	erve Non-Consecutive DID numbers		_	UEPPX		ND6	0.00				-	<u> </u>					
	erve DID Numbers			UEPPX		NDV	0.00	0.00	0.00		-	-					
	MBER PORTABILITY			UEPPX		אטאי	0.00	0.00	0.00		-	_			1		
	al Number Portability (1 per port)		-	UEPPX		LNPCP	3.15	0.00	0.00			_				 	
	N DIGITAL GRADE LOOP WITH 2-WIRE ISON DIGITAL LIN	E CIDE	POPT			LINEOP	3.13	0.00	0.00		_			-		1	
	oop Combination Rates	·c SIDE	FURI									_		<u> </u>		1	
2W	ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - E Zone 1		1	UEPPB	UEPPR		22.63										A Commission of the Commission
2W	ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -						22.03										
	Zone 2 ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -	_	2	UEPPB	UEPPR		29.05					_					
	E Zone 3		3	UEPPB	UEPPR		45.84										
UNE Loop F	Rates								-								
	ire ISDN Digital Grade Loop - UNE Zone 1		1	UEPPB	UEPPR	USL2X	15.25										
	*			-													
2-W	ire ISDN Digital Grade Loop - UNE Zone 2		2	UEPPB	UEPPR	USL2X	21.67	l									
2-W	ire ISDN Digital Grade Loop - UNE Zone 3			UEPPB	UEPPR		38.46			1							
UNE Port R																	
Exct	nange Port - 2-Wire ISDN Line Side Port			UEPPB	UEPPR	UEPPB	7.38	194.52	145.09								
	RING CHARGES - CURRENTLY COMBINED							-									

	-		,											ment: 1		le: 1
EGORY RATE ELEMENTS	Interi m	Zone	Ε	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR	Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge Manual S Order v Electron Disc Ad
						Rec	Nonrec		Nonrecurring		N			Rates (\$)		
1 10010						, nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMA
2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port							12									
Combination - Conversion ADDITIONAL NRCs			UEPPB	UEPPR	USACB	0.00	25.22	17.00			-					
Unbundled Miscellaneous Rate Element, Tag Designed Loop at	_															
End User Premise	1		UEPPB	UEPPR	URETN		11.21	1.10								
Unbundled Miscellaneous Rate Element, Tag Loop at End User	-	_	UEPPB	UEPPR	UREIN		11.21	1.10								
Premise	1		UEPPB	UEPPR	URETL		8.33	0.83								ř.
LOCAL NUMBER PORTABILITY	_		OLFFB	OLFFR	UKETE		0.33	0.65								
Local Number Portability (1 per port)			UEPPB	UEPPR	LNPCX	0.35	0.00	0.00								
B-CHANNEL USER PROFILE ACCESS:		_	04110	02	2.11 0/1	0.00	0.00	0.00								
CVS/CSD (DMS/5ESS)			UEPPB	UEPPR	U1UCA	0.00	0.00	0.00								
CVS (EWSD)			UEPPB	UEPPR	U1UCB	0.00	0.00	0.00								
CSD			UEPPB	UEPPR	U1UCC	0.00	0.00	0.00								
B-CHANNEL AREA PLUS USER PROFILE ACCESS: (AL, KY, LA, MS S	C,MS, &	TN)														
USER TERMINAL PROFILE	7.															
User Terminal Profile (EWSD only)			UEPPB	UEPPR	U1UMA	0.00	0.00	0.00								
VERTICAL FEATURES																
All Vertical Features - One per Channel B User Profile	_		UEPPB	UEPPR	UEPVF	2.26	0.00	0.00								
INTEROFFICE CHANNEL MILEAGE										_						
Interoffice Channel mileage each, including first mile and facilities termination																
Interoffice Channel mileage each, additional mile		-		UEPPR	M1GNC	25.3291	47.35	31.78	18.31	7.03						
4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK	1 0007		UEPPB	UEPPR	M1GNM	0.0091	0.00	0.00								
The UNE-P DS1 combination rates below for in this rate exhibit appl			44.4 5		6 40/0/00		4/4/04 45					-1				
4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1		1	UEPPP			153.48										
4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2		2	UEPPP			183.28										
4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE		I													-	
Zone 3 UNE Loop Rates																
IONE LOOD Rates		. 3	UEPPP			261.12										
					UCI 4D	261.12							F-			
4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPPP		USL4P	261.12 70.74										
4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2		1 2	UEPPP		USL4P	261.12 70.74 100.54										
4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3		1	UEPPP			261.12 70.74										
4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 UNE Port Rate		1 2	UEPPP UEPPP UEPPP		USL4P USL4P	70.74 100.54 178.38	488.36	276 65								
4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 UNE Port Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) NONRECURRING CHARGES - CURRENTLY COMBINED		1 2	UEPPP		USL4P	261.12 70.74 100.54	488.36	276.65								
4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 UNE Port Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) NONRECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port		1 2	UEPPP UEPPP UEPPP		USL4P USL4P	70.74 100.54 178.38	488.36	276.65								
4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 UNE Port Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) NONRECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004)		1 2	UEPPP UEPPP UEPPP		USL4P USL4P	70.74 100.54 178.38	488.36	276.65								
4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 UNE Port Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) NONRECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004) ADDITIONAL NRCs		1 2	UEPPP UEPPP UEPPP		USL4P USL4P UEPPP	261.12 70.74 100.54 178.38 82.74										
4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 UNE Port Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) NONECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004) ADDITIONAL NRCs 4-Wire DS1 Loop/4-W ISDN Digit Trk Port - Subsqt Actry-		1 2	UEPPP UEPPP UEPPP UEPPP		USL4P USL4P UEPPP USACP	261.12 70.74 100.54 178.38 82.74	84.17									
4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 UNE Port Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) NONRECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004) ADDITIONAL NRCs 4-Wire DS1 Loop/4-W ISDN Digitl Trk Port - Subsqt Actvy- Inward/two way Tel Nos. (except NC)		1 2	UEPPP UEPPP UEPPP		USL4P USL4P UEPPP	261.12 70.74 100.54 178.38 82.74										
4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 4-Wire DS1 Digital Loop - UNE Zone 3 UNE Port Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) NONRECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004) ADDITIONAL NRCS 4-Wire DS1 Loop/4-W ISDN Digital Trk Port - Subsqt Actvy-Inward/two way Tel Nos. (except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port -		1 2	UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P UEPPP USACP	261.12 70.74 100.54 178.38 82.74	84.17 0.5412	61.38								
4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 UNE Port Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) NONECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004) ADDITIONAL NRCs 4-Wire DS1 Loop/4-W ISDN Digit Trk Port - Subsqt Actvy-Inward/two way Tel Nos. (except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC)		1 2	UEPPP UEPPP UEPPP UEPPP		USL4P USL4P UEPPP USACP	261.12 70.74 100.54 178.38 82.74	84.17									
4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 UNE Port Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) NONRECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004) ADDITIONAL NRCs 4-Wire DS1 Loop/4-W ISDN Digit Trk Port - Subsqt Actvy-Inward/two way Tel Nos. (except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC)		1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P UEPPP USACP PR7TF PR7TO	261.12 70.74 100.54 178.38 82.74	84.17 0.5412 12.71	61.38								
4-Wire DS1 Digital Loop - UNE Zone 1		1 2	UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P UEPPP USACP	261.12 70.74 100.54 178.38 82.74	84.17 0.5412	61.38								
4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 UNE Port Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) NONECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004) ADDITIONAL NRCs 4-Wire DS1 Loop/4-W ISDN Digit Trk Port - Subsqt Actvy-Inward/two way Tel Nos. (except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Numbers LOCAL NUMBER PORTABILITY		1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USACP PR7TF PR7TO PR7ZT	261.12 70.74 100.54 178.38 82.74	84.17 0.5412 12.71	61.38								
4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 UNE Port Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) NONRECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004) ADDITIONAL NRCs 4-Wire DS1 Loop/4-W ISDN Digit Trk Port - Subsqt Actvy-Inward/two way Tel Nos. (except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Subsequent Inward Tel Numbers Local Number Portability (1 per port)		1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P UEPPP USACP PR7TF PR7TO	261.12 70.74 100.54 178.38 82.74	84.17 0.5412 12.71	61.38								
4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 4-Wire DS1 Digital Loop - UNE Zone 3 4-Wire DS1 Digital Loop - UNE Zone 3 4-Wire DS1 Digital Coop - UNE Zone 3 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port 4-Wire DS1 Digital Coop / 4-Wire ISDN DS1 Digital Trunk Port 4-Wire DS1 Loop /4-W ISDN DIGIT Trk Port - Subsqt Actvy-Inward/two way Tel Nos. (except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Numbers (LOCAL NUMBER PORTABILITY Local Number Portability (1 per port) INTERFACE (Provsioning Only)		1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USACP USACP PR7TF PR7TO PR7ZT LNPCN	261.12 70.74 100.54 178.38 82.74 0.00	84.17 0.5412 12.71 25.42	61.38 12.71 25.42								
4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 UNE Port Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) NONRECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004) ADDITIONAL NRCs 4-Wire DS1 Loop/4-W ISDN Digital Trunk Port - Subsqt Actvy-Inward/two way Tel Nos. (except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Numbers LOCAL NUMBER PORTABILITY Local Number Portability (1 per port) INTERFACE (Provsioning Only) Voice/Data		1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USACP USACP PR7TF PR7TO PR7ZT LNPCN PR71V	261.12 70.74 100.54 178.38 82.74 0.00	84.17 0.5412 12.71 25.42	61.38 12.71 25.42								
4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 UNE Port Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) NONECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004) ADDITIONAL NRCs 4-Wire DS1 Loop/4-W ISDN Digit Trk Port - Subsqt Actvy-Inward/two way Tel Nos. (except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Subsequent Inward Tel Numbers LOCAL NUMBER PORTABILITY Local Number Portability (1 per port) INTERFACE (Provsioning Only) Voice/Data Digital Data		1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P UEPPP USACP PR7TF PR7TO PR7ZT LNPCN PR71V PR71D	261.12 70.74 100.54 178.38 82.74 0.00 1.75 0.00 0.00	0.5412 12.71 25.42 0.00 0.00	61.38 12.71 25.42 0.00 0.00								
4-Wire DS1 Digital Loop - UNE Zone 1		1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USACP USACP PR7TF PR7TO PR7ZT LNPCN PR71V	261.12 70.74 100.54 178.38 82.74 0.00	84.17 0.5412 12.71 25.42	61.38 12.71 25.42								
4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 UNE Port Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) NONRECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004) ADDITIONAL NRCs 4-Wire DS1 Loop/4-W ISDN Digital Trunk Port - Subsqt Actvy-Inward/two way Tel Nos. (except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Subsequent Inward Tel Numbers LOCAL NUMBER PORTABILITY Local Number Portability (1 per port) INTERFACE (Provsioning Only) Voice/Data Digital Data Inward Data New or Additional "B" Channel		1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USACP USACP PR7TF PR7TO PR7ZT LNPCN PR71V PR71D PR71E	261.12 70.74 100.54 178.38 82.74 0.00 1.75 0.00 0.00 0.00	0.5412 12.71 25.42 0.00 0.00 0.00	61.38 12.71 25.42 0.00 0.00								
4-Wire DS1 Digital Loop - UNE Zone 1		1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USL4P USACP PR7TF PR7TO PR7ZT LNPCN PR71V PR71D PR71E PR7BV	261.12 70.74 100.54 178.38 82.74 0.00 1.75 0.00 0.00 0.00 0.00	84.17 0.5412 12.71 25.42 0.00 0.00 0.00	61.38 12.71 25.42 0.00 0.00								
4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 UNE Port Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) NONRECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004) ADDITIONAL NRCs 4-Wire DS1 Loop/4-W ISDN Digital Trunk Port - Subsqt Actvy-Inward/two way Tel Nos. (except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Subsequent Inward Tel Numbers LOCAL NUMBER PORTABILITY Local Number Portability (1 per port) INTERFACE (Provsioning Only) Voice/Data Digital Data Inward Data New or Additional "B" Channel		1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USACP USACP PR7TF PR7TO PR7ZT LNPCN PR71V PR71D PR71E	261.12 70.74 100.54 178.38 82.74 0.00 1.75 0.00 0.00 0.00	0.5412 12.71 25.42 0.00 0.00 0.00	61.38 12.71 25.42 0.00 0.00								

BUNDLED NETWORK ELEMENTS - Florida	_	1									0 - 0 1-		ment: 1		ole: 1
EGORY RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			SUPPLY AND ADDRESS.	Submitted		Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Charge
					Rec	Nonre			g Disconnect				Rates (\$)		
- Italian	_	-			10.2	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAI
Inward	-		UEPPP	PR7C1	0.00	0.00	0.00								
Outward	-	-	UEPPP	PR7CO	0.00	0.00	0.00								
Two-way			UEPPP	PR7CC	0.00	0.00	0.00								
Interoffice Channel Mileage															
Fixed Each Including First Mile		_	UEPPP	1LN1A	88.6256	105.54	98.47	21.47	19.05						
Each Airline-Fractional Additional Mile			UEPPP	1LN1B	0.1856										
4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT		<u> </u>													
The UNE-P DS1 combination rates below for in this rate exhibit ap	ly to the	embe	dded base in place	as of 10/2/03 t	ntil 4/1/04. Af	ter 4/1/04 these	rates shall re-	vert to tariff rat	es or a separa	te commerci	al agreeme	nt.			
Requests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the	ffective (date of	this amendment s	hall be provide	d pursuant to	a separate agn	ement or tarif	f at BellSouth's	s discretion.						
UNE Port/Loop Combination Rates															
4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1		1	UEPDC		125.69										
4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2			UEPDC		155.49			1							
4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3		3	UEPDC		233.33										
UNE Loop Rates															
4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPDC	USLDC	70.74										
4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPDC	USLDC	100.54										
4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPDC	USLDC	178.38										
UNE Port Rate								1							
4-Wire DDITS Digital Trunk Port (E:4/1/2004)			UEPDC	UDD1T	54.95	464.86	259.23								
NONRECURRING CHARGES - CURRENTLY COMBINED															
4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination	n														
- Switch-as-is (E:4/1/2004)			UEPDC	USAC4		95.31	46.71								
4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination	n	-		-		00.01	10.11								_
- Conversion with DS1 Changes (E:4/1/2004)			UEPDC	USAWA		95.31	46.71								
4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination	n -		-	-		30.01									_
- Conversion with Change - Trunk (E:4/1/2004)			UEPDC	USAWB		95.31	46 71								
ADDITIONAL NRCs		_	02.00	007,170	_	30.01	-011								-
4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC -		_													
Subsequent Channel Activation/Chan - 2-Way Trunk			UEPDC	UDTTA		15.69	15.69								1
4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent			OLF DC	OUTIA		13.03	13.09								1
Channel Activation/Chan - 1-Way Outward Trunk			UEPDC	UDTTB		15.69	15 69						1		
4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsont Channel	_	-	UEFUC	ODITE		15.69	13 69								_
Activation/Chan Inward Trunk w/out DID	'		UEPDC	UDTTC		45.00	15.69						į.		
4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan	-	_	DEPDC	UDITO		15.69	15.69								_
Activation Per Chan - Inward Trunk with DID			LIEBBO	CIDTTD		45.00	45.00								
4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan		-	UEPDC	מדדמט		15 69	15.69								-
			UEDDO.												
Activation / Chan - 2-Way DID w User Trans BIPOLAR 8 ZERO SUBSTITUTION	_	_	UEPDC	UDTTE		15.69	15.69						-		-
	+	_								-					├
B8ZS -Superframe Format		1-	UEPDC	CCOSF	_	0.00i	655.00s								_
88ZS - Extended Superframe Format	_		UEPDC	CCOEF	_	0.00i	655.00s								-
Alternate Mark Inversion	+-		LIEBRO .	1,100										-	
AMI -Superframe Format			UEPDC	MCOSF		0.00	0.00								
AMI - Extended SuperFrame Format			UEPDC	MCOPO		0.00	0.00								
Telephone Number/Trunk Group Establisment Charges															
Telephone Number for 2-Way Trunk Group			UEPDC	UDTGX	0.00										
Telephone Number for 1-Way Outward Trunk Group			UEPDC	UDTGY	0.00										
Telephone Number for 1-Way Inward Trunk Group Without DID			UEPDC	UDTGZ	0.00						_ = =				
DID Numbers, Establish Trunk Group and Provide First Group															
of 20 DID Numbers	1		UEPDC	NDZ	0.00	0.00	0.00								
DID Numbers for each Group of 20 DID Numbers			UEPDC	ND4	0.00										
DID Numbers, Non- consecutive DID Numbers , Per Number			UEPDC	ND5	0.00										
Reserve Non-Consecutive DID Nos.			UEPDC	ND6	0.00	0.00	0.00								
Reserve DID Numbers	1		UEPDC	NDV	0.00	0.00	0.00								
Dedicated DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire D	1 Digita	Loop	with 4-Wire DDITS	Trunk Port											
Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities															
Termination)			UEPDC	1LNO1	88.44	105.54	98.47	21.47	19.05						
Interoffice Channel Mileage - Additional rate per mile - 0-8 miles	1		UEPDC	1LNOA	0.1856	0.00	0.00	1	1		!				1

	ED NETWORK ELEMENTS - Florida												Attachi			le: 1
EGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			Svc Order Submitted Elec per LSR	Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Increment Charge Manual S Order v Electron Disc Add
						Rec		curring	Nonrecurring					Rates (\$)		
						Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMA
	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)															
_	Interoffice Channel Mileage - Additional rate per mile - 9-25		_	UEPDC	1LNO2	0.00	0.00	0.00								
	miles			UEPDC	1LNOB	0 1856	0.00	0.00								
$\overline{}$	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities		+	DEFDC	ILNOB	0 1636	0.00	0.00	-							
	Termination)			UEPDC	1LNO3	0 00	0.00	0.00	0.00							
			1	02.00	1,2,100		0.00	0.00	0.00							
	Interoffice Channel Mileage - Additional rate per mile - 25+ miles			UEPDC	1LNOC	0 1856	0.00	0 00								
	Local Number Portability, per DS0 Activated			UEPDC	LNPCP	3.15	0.00	0 00	0.00							
	Central Office Termininating Point			UEPDC	CTG	0.00	1									
	E DS1 LOOP WITH CHANNELIZATION WITH PORT	_ =														
	m is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Acti															
	System can have up to 24 combinations of rates depending on															
The UN	NE-P DS1 combination rates below for 4-Wire DS1 Loop with C	hannel	ization	with Port in this ra	ite exhibit app	ly to the emb	edded base in p	place as of 10/2	2/03 until 4/1/04.	After 4/1/04	hese rates	shall revert	to tariff rates	or a separate	agreement.	
	ests for 4-Wire DS1 Loop with Channelization with Port after the	e effect	ive dat	e of this amendme	nt shall be pro	vided pursua	nt to a separate	agreement or	tariff at BellSou	ith's discretion	n.					
UNE D	OS1 Loop															
_	4-Wire DS1 Loop - UNE Zone 1			UEPMG	USLDC	70 74		0.00								
-	4-Wire DS1 Loop - UNE Zone 2		2	UEPMG	USLDC	100.54		0.00								
LINE D	4-Wire DS1 Loop - UNE Zone 3		3	UEPMG	USLDC	178.38	0.00	0.00				_				
UNE D	DSO Channelization Capacities (D4 Channel Bank Configuration 24 DSO Channel Capacity - 1 per DS1	15)		LIEBNIC	10000	110.00	0.00	0.00								
+-	48 DSO Channel Capacity - 1 per DS1		-	UEPMG UEPMG	VUM24 VUM48	118.06		0.00	-							-
	96 DSO Channel Capacity - 1 per 2 DS1s	_		UEPMG	VUM48	236.12 472.24		0.00								_
	144 DS0 Channel Capacity - 1 per 6 DS1s		-	UEPMG	VUM14	708.36		0.00								
+-	192 DS0 Channel Capacity - 1 per 8 DS1s		+	UEPMG	VUM19	944.48		0.00								
_	240 DS0 Channel Capacity - 1 per 10 DS1s		-	UEPMG	VUM2O	1,180.60		0.00	 							
	288 DS0 Channel Capacity - 1 per 12 DS1s			UEPMG	VUM28	1,416 72		0.00								
	384 DS0 Channel Capacity - 1 per 16 DS1s			UEPMG	VUM38	1,888.96		0.00								
	480 DS0 Channel Capacity - 1 per 20 DS1s			UEPMG	VUM40	2,361,20		0.00								
	576 DS0 Channel Capacity -1 per 24 DS1s			UEPMG	VUM57	2,833,44		0.00								
of the sale	672 DS0 Channel Capacity - 1 per 28 DS1s			UEPMG	VUM67	3,305.68	0.00	0.00							-	
Non-Re	ecurring Charges (NRC) Associated with 4-Wire DS1 Loop with	Chan	neliztio	n with Port - Conv	ersion Charge	Based on a S	ystem									
A Mini	mum System configuration is One (1) DS1, One (1) D4 Channel	I Rank		To 24 DSO Ports	with Fasture A	Activations	1						7			
	les of this configuration functioning as one are considered Ad															
			r the m	inimum system co												
	NRC - Conversion (Currently Combined) with or without		r the m		nfiguration is	counted.			-							
Multipl	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes	ld'I afte		UEPMG	usac4	counted. 0.00		4.24								
Multipl	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes in Additions at End User Locations Where 4-Wire DS1 Loop with	ld'I afte	nelizat	UEPMG ion with Port Com	usac4	counted. 0.00		4,24								
Multipl	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes Additions at End User Locations Where 4-Wire DS1 Loop wit Not Currently Combined) in all states, except in Density Zone 1	ld'I afte	nelizat	UEPMG ion with Port Com	usac4	counted. 0.00		4.24								
Multipl	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes Additions at End User Locations Where 4-Wire DS1 Loop wit Not Currently Combined) in all states, except in Density Zone 1 1 DS1/D4 Channel Bank - Additionally Add NRC for each Port	ld'I afte	nelizat	UEPMG ion with Port Com 's	USAC4 bination Curre	0.00 ently Exists an	d		445.00	47.04						
System New (N	NRC - Conversion (Currently Combined) with or without Bell South Allowed Changes in Additions at End User Locations Where 4-Wire DS1 Loop with Not Currently Combined) in all states, except in Density Zone 1 I DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004)	ld'I afte	nelizat	UEPMG ion with Port Com	usac4	counted. 0.00	d	4,24	145.32	17.24						
System New (N	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes m Additions at End User Locations Where 4-Wire DS1 Loop wit Not Currently Combined) in all states, except in Density Zone 1 1 DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004) r 8 Zero Substitution	ld'I afte	nelizat	UEPMG ion with Port Com 's	USAC4 bination Curre	0.00 ently Exists an	d		145.32	17.24						
System New (N	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes in Additions at End User Locations Where 4-Wire DS1 Loop wit Not Currently Combined) in all states, except in Density Zone 1 1 DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004) r 8 Zero Substitution [Clear Channel Capability Format, superframe - Subsequent	ld'I afte	nelizat	UEPMG ion with Port Com is	USAC4 bination Curre	0.00 ently Exists an	726.11	468.21	145.32	17.24						
System New (N	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes in Additions at End User Locations Where 4-Wire DS1 Loop without Currently Combined) in all states, except in Density Zone 1 1 DS1/D4 Channel Bank - Additionally Add NRC for each Portland Assoc Fea Activation (E:A/1/2004) in 8 Zero Substitution (E:A/1/2004) Clear Channel Capability Format, superframe - Subsequent Activity Only	ld'I afte	nelizat	UEPMG ion with Port Com 's	USAC4 bination Curre	0.00 ently Exists an	d		145.32	17.24						
System New (N	NRC - Conversion (Currently Combined) with or without Bell'South Allowed Changes in Additions at End User Locations Where 4-Wire DS1 Loop with Not Currently Combined) in all states, except in Density Zone 1 in DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004) in 8 Zero Substitution Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe -	ld'I afte	nelizat	UEPMG UEPMG UEPMG	USAC4 bination Curre	0.00 0.00	726.11 0.00i	468.21 655.00s	145.32	17,24						
System New (N	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes m Additions at End User Locations Where 4-Wire DS1 Loop wit Not Currently Combined) in all states, except in Density Zone 1 1 DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004) r 8 Zero Substitution Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only	ld'I afte	nelizat	UEPMG ion with Port Com is	USAC4 bination Curre	0.00 0.00	726.11	468.21	145.32	17.24						
System New (N	NRC - Conversion (Currently Combined) with or without BetilSouth Allowed Changes in Additions at End User Locations Where 4-Wire DS1 Loop without Currently Combined) in all states, except in Density Zone 1 In DS1/D4 Channel Bank - Additionally Add NRC for each Portland Assoc Fea Activation (E.4/1/2004) in 8 Zero Substitution Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only atte Mark Inversion (AMI)	ld'I afte	nelizat	UEPMG UEPMG UEPMG UEPMG UEPMG	USAC4 Dination Curre VUMD4 CCOSF CCOEF	0.00 ently Exists an 0.00 0.00 0.00	726.11 0.00i	468.21 655.00s 655.00s	145.32	17.24						
System New (N	NRC - Conversion (Currently Combined) with or without Bell'South Allowed Changes in Additions at End User Locations Where 4-Wire DS1 Loop with Not Currently Combined) in all states, except in Density Zone 1 In DS1/D4 Channel Bank - Additionally Add NRC for each Portland Assoc Fea Activation (E:4/1/2004) in 8 Zero Substitution Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only ate Mark Inversion (AMI) Superframe Format	ld'I afte	nelizat	UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG	USAC4 Dination Curre VUMD4 CCOSF CCOEF	0.00 ently Exists an 0.00 0.00 0.00	726.11 0.00i 0.00i	468.21 655.00s 655.00s	145.32	17.24						
System New (N Bipolar	NRC - Conversion (Currently Combined) with or without BetilSouth Allowed Changes in Additions at End User Locations Where 4-Wire DS1 Loop without Currently Combined) in all states, except in Density Zone 1 In DS1/D4 Channel Bank - Additionally Add NRC for each Portland Assoc Fea Activation (E.4/1/2004) in 8 Zero Substitution Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only atte Mark Inversion (AMI)	d'I afte h Char of Top	8 MSA	UEPMG UEPMG UEPMG UEPMG UEPMG	USAC4 Dination Curre VUMD4 CCOSF CCOEF	0.00 ently Exists an 0.00 0.00 0.00	726.11 0.00i 0.00i	468.21 655.00s 655.00s	145.32	17.24						
System New (N Bipolar Alterna	NRC - Conversion (Currently Combined) with or without Bell'South Allowed Changes in Additions at End User Locations Where 4-Wire DS1 Loop with Not Currently Combined) in all states, except in Density Zone 1 In DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004) in 8 Zero Substitution Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only ate Mark Inversion (AMI) Superframe Format Extended Superframe Format Extended Superframe Format Extended Superframe Format Extended Superframe Format Extended Superframe Format Inge Ports Associated with 4-Wire DS1 Loop with Channelization and Ports	d'I afte h Char of Top	8 MSA	UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG	USAC4 Dination Curre VUMD4 CCOSF CCOEF	0.00 ently Exists an 0.00 0.00 0.00	726.11 0.00i 0.00i	468.21 655.00s 655.00s	145.32	17.24						
System New (N Bipolar Alterna	NRC - Conversion (Currently Combined) with or without Bell South Allowed Changes in Additions at End User Locations Where 4-Wire DS1 Loop with Not Currently Combined) in all states, except in Density Zone 1 In DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004) in 8 Zero Substitution (Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only ate Mark Inversion (AMI) Superframe Format Extended Superframe Format - Extended Superframe Format - Extended Superframe Format - Extended Superframe Format - Extended Superframe Format - Extended Superframe Format - Extended Superframe Format - Extended Superframe Format - Extended Superframe Format - Extended Superframe Format - Subsequent Format - Extended Superframe Format - Subsequent Format - Subsequent Format - Subsequent - Superframe Format - Subsequent - Subs	d'I afte h Char of Top	8 MSA	UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG	USAC4 Dination Curre VUMD4 CCOSF CCOEF	0.00 ently Exists an 0.00 0.00 0.00	726.11 0.00i 0.00i	468.21 655.00s 655.00s	145.32	17.24						
System New (N Bipolar Alterna	NRC - Conversion (Currently Combined) with or without BetilSouth Allowed Changes in Additions at End User Locations Where 4-Wire DS1 Loop without Currently Combined) in all states, except in Density Zone 1 In DS1/D4 Channel Bank - Additionally Add NRC for each Portland Assoc Fea Activation (E.4/1/2004) in 8 Zero Substitution (E.4/1/2004) in 8 Zero Substitution (Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only Subsequent Activity Only Superframe Format Extended Superframe Format Extended Superframe Format Extended Superframe Format Extended Superframe Format Inge Ports Associated with 4-Wire DS1 Loop with Channelizatinge Ports Line Side Combination Channelized PBX Trunk Port - Business ((E-4/1/2004)	d'I afte h Char of Top	8 MSA	UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG	USAC4 Dination Curre VUMD4 CCOSF CCOEF	0.00 ently Exists an 0.00 0.00 0.00	726.11 0.00i 0.00i 0.00i	468.21 655.00s 655.00s	145.32	17.24						
System New (N Bipolar Alterna	NRC - Conversion (Currently Combined) with or without Bell South Allowed Changes in Additions at End User Locations Where 4-Wire DS1 Loop with Not Currently Combined) in all states, except in Density Zone 1 In DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E-4/1/2004) in 8 Zero Substitution (E-4/1/2004) in 8 Zero Substitution (E-4/1/2004) in 8 Zero Substitution (E-4/1/2004) in 8 Zero Substitution (E-4/1/2004) in 8 Zero Substitution (E-4/1/2004) in 8 Zero Substitution (Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only atte Mark Inversion (AMI) Superframe Format Extended Superframe Format Extended Superframe Format Inge Ports Associated with 4-Wire DS1 Loop with Channelizationge Ports Line Side Combination Channelized PBX Trunk Port - Business (E-4/1/2004) Line Side Outward Channelized PBX Trunk Port - Business	d'I afte h Char of Top	8 MSA	UEPMG On with Port Com Os UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG	USAC4 Dination Curre VUMD4 CCOSF CCOEF MCOSF MCOPO UEPCX	0.00 ently Exists an 0.00 0.00 0.00 0.00 1.40	726.11 0.00i 0.00i 0.00i	468.21 655.00s 655.00s	0.00	0.00						
System New (N Bipolar Alterna	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes in Additions at End User Locations Where 4-Wire DS1 Loop with Not Currently Combined) in all states, except in Density Zone 1 In DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E.4/1/2004) in 8 Zero Substitution (Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only ate Mark Inversion (AMI) Superframe Format Extended Superframe Format - Extended Superframe Format - Extended Superframe Format - Extended Superframe Format - Extended Superframe Format - Extended Superframe Format - Extended Superframe Format - Extended Superframe Format - Subsequent Format - Superframe - Superframe - Superframe - Superframe - Superframe - Superframe - Superframe - Superframe - Superframe - Superframe -	d'I afte h Char of Top	8 MSA	UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG	VUMD4 CCOSF CCOEF MCOPO	0.00 ently Exists an 0.00 0.00 0.00 0.00 0.00	726.11 0.00i 0.00i 0.00i	468.21 655.00s 655.00s								
System New (N Bipolar Alterna	INRC - Conversion (Currently Combined) with or without BetliSouth Allowed Changes in Additions at End User Locations Where 4-Wire DS1 Loop with Not Currently Combined) in all states, except in Density Zone 1 and Assoc Fea Activation (E.4/1/2004) in 3 Zero Substitution (E.4/1/2004) in 3 Zero Substitution (E.4/1/2004) in 3 Zero Substitution (E.4/1/2004) Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only Subsequent Activity Only Superframe Format Extended Superframe Format Extended Superframe Format Extended Superframe Format Inge Ports Associated with 4-Wire DS1 Loop with Channelizatinge Ports Line Side Combination Channelized PBX Trunk Port - Business (E:4/1/2004) Line Side Outward Channelized PBX Trunk Port - Business (E:4/1/2004) Line Side Inward Only Channelized PBX Trunk Port without DID	d'I afte h Char of Top	8 MSA	UEPMG ion with Port Com is UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG UEPPMG UEPPX UEPPX	VUMD4 CCOSF CCOEF MCOSF MCOPO UEPCX UEPOX	0.00 ently Exists an 0.00 0.00 0.00 0.00 1.40	726.11 0.00i 0.00i 0.00i	468.21 655.00s 655.00s 0.00 0.00	0.00	0.00						
System New (N Bipolar Alterna Exchan	NRC - Conversion (Currently Combined) with or without Bell'South Allowed Changes in Additions at End User Locations Where 4-Wire DS1 Loop without Currently Combined) in all states, except in Density Zone 1 In DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E-4/1/2004) in 8 Zero Substitution (E-4/1/2004) in 8 Zero Substitution (E-4/1/2004) in 8 Zero Substitution (E-4/1/2004) in 8 Zero Substitution (E-4/1/2004) in 8 Zero Substitution (E-4/1/2004) in 8 Zero Substitution (E-4/1/2004) in 8 Zero Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only atte Mark Inversion (AMI) in 8 Zero Subsequent Activity Only Superframe Format (Extended Superframe Format (Extended Superframe Format (Extended Superframe Format (Extended Superframe Format (E-4/1/2004) in 8 Side Combination Channelized PBX Trunk Port - Business (E-4/1/2004) in 8 Zero Substitution (E-4/1/2004) in 8 Zero Substit	d'I afte h Char of Top	8 MSA	UEPMG On with Port Com Os UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG	USAC4 Dination Curre VUMD4 CCOSF CCOEF MCOSF MCOPO UEPCX	0.00 ently Exists an 0.00 0.00 0.00 0.00 1.40	726.11 0.00i 0.00i 0.00i	468.21 655.00s 655.00s	0.00	0.00						
System New (N Bipolar Alterna Exchan	INRC - Conversion (Currently Combined) with or without BetliSouth Allowed Changes in Additions at End User Locations Where 4-Wire DS1 Loop with Not Currently Combined) in all states, except in Density Zone 1 and Assoc Fea Activation (E.4/1/2004) in 3 Zero Substitution (E.4/1/2004) in 3 Zero Substitution (E.4/1/2004) in 3 Zero Substitution (E.4/1/2004) Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only Subsequent Activity Only Superframe Format Extended Superframe Format Extended Superframe Format Extended Superframe Format Inge Ports Associated with 4-Wire DS1 Loop with Channelizatinge Ports Line Side Combination Channelized PBX Trunk Port - Business (E:4/1/2004) Line Side Outward Channelized PBX Trunk Port - Business (E:4/1/2004) Line Side Inward Only Channelized PBX Trunk Port without DID	d'I afte h Char of Top	8 MSA	UEPMG ion with Port Com is UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG UEPPMG UEPPX UEPPX	VUMD4 CCOSF CCOEF MCOSF MCOPO UEPCX UEPOX	0.00 ently Exists an 0.00 0.00 0.00 0.00 1.40	726.11 0.00i 0.00i 0.00i 0.00 0.00	468.21 655.00s 655.00s 0.00 0.00	0.00	0.00						

1	VORK ELEMENTS - Florida			1										ment: 1	Tab	-
ATEGORY	RATE ELEMENTS	Interi m	Zone	всѕ	usoc			RATES (\$)				Submitted Manually	Charge - Manual Svc Order vs.	Charge - Manual Svc Order vs.	Charge - Manual Svc Order vs.	Charge Manual S Order vs
													Electronic- 1st	Electronic- Add'l	Electronic- Disc 1st	Electroni Disc Add
		1				Rec	Nonred	curring	Nonrecurring	g Disconnect			oss	Rates (\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	(Service) Activation for each Line Port Terminated in D4					2.5100	05.10	***	2.00	0.00						
Bank	(Service) Activation for each Trunk Port Terminated in			UEPPX	1PQWM	0.6402	25.40	13.41	3.96	3.93			1,1			-
D4 Bank			d	UEPPX	1PQWU	0 6402	78.16	18.42	56.03	10.95						
	ber/ Group Establishment Charges for DID Service			DEFFX	11 0440	0 0402	70.10	10.42	30.03	10.53					_	
	nk Termination (1 per Port)			UEPPX	NDT	0.00	0.00	0.00								
	k Grp and Provide 1st 20 DID Nos. (FL,GA, NC,& SC)			UEPPX	NDZ	0.00	0.00	0.00			_					
	nbers - groups of 20 - Valid all States			UEPPX	ND4	0.00	0.00	0.00				-				
	secutive DID Numbers - per number		-	UEPPX	ND5	0.00	0.00	0.00								
	Non-Consecutive DID Numbers			UEPPX	ND6	0.00	0.00	0.00								
	DID Numbers			UEPPX	NDV	0.00	0.00	0.00								
Local Number F																
	mber Portability - 1 per port			UEPPX	LNPCP	3.15	0.00	0.00								
	rtical and Optional															
Local Switching	Features Offered with Line Side Ports Only															
All Featu	res Available			UEPPX	UEPVF	2.26	0.00	0.00								
BUNDLED CENTRE	PORT/LOOP COMBINATIONS - COST BASED RATES	S								1						
1. Cost Based F	ates are applied where BellSouth is required by FCC	and/or	State C	Commission rule	to provide Unbu	indled Local Si	witching or Sw	ritch Ports.								
2. Features sha	I apply to the Unbundled Port/Loop Combination - C	ost Bas	ed Rat	e section in the s	ame manner as	they are applie	d to the Stand	-Alone Unbun	dled Port secti	on of this Rate	Exhibit.					
	d Tandem Switching Usage and Common Transport											oin Port/Lo	on Combinati	ons.		
4. The first and	additional Port nonrecurring charges apply to Not Co	urrently	Comb	ned Combos. F	or Currently Co	mbined Combo	s. the nonrecu	rring charges	shall be those	identified in t	ne Nonrecur	rring - Curre	ently Combine	ed sections.	Additional NR	Cs may
	are categorized accordingly.				,		.,	g sgs.		700			may combine		Additional ivit	os may
	for Unbundled Centrex Port/Loop Combination will	he near	ntiated	on an Individual	Case Rasis unt	il further notice	0					-				
	X - 1AESS - (Valid in AL,FL,GA,KY,LA,MS,&TN only		I	I III III III III III III III III III	0030 00313, 0111	I TOTALICA HOUSE	4+					_				
2-Wire VG Loor	/2-Wire Voice Grade Port (Centrex) Combo															
	/2-Wire Voice Grade Port (Centrex) Combo				-											_
UNE Port/Loop	Combination Rates (Non-Design)				+								<u> </u>			
UNE Port/Loop 2-Wire V	Combination Rates (Non-Design) G Loop/2-Wire Voice Grade Port (Centrex) Port Combo -		,	(IFP91	1	10.94							<u> </u>			
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Conversion - Currently Combined Switch-As-Is with allowed						
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Conversion of Existing Centrex Common Block UEP91 USACN 5.17 8.32						
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Secondary Block, per Block UEP91 MZCC1 0.00 71.31						
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	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -															
	Design		1	UEP95		13 41										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
	Design		2	UEP95		18.57										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		_		74											
	Design		3	UEP95		32.04										
UNE L	oop Rate			S												
	2-Wire Voice Grade Loop (SL 1) - Zone 1		- 1	UEP95	UECS1	9.77		7.								
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP95	UECS1	13.88										
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP95	UECS1	24.63			- 65-18-5							
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP95	UECS2	12.24										
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP95	UECS2	17,40										
	2-Wire Voice Grade Loop (SL 2) - Zone 3			UEP95	UECS2	30.87										
UNE P	ort Rate				1-11-1-1											
All Sta					1 1						i				1	
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP95	UEPYA	1,17	53.31	26.46	27.50	8.37				-		
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPYB	1,17	53.31	26.46	27.50	8.37				-		
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local			02. 00	102.10		00.01	20.10	27.00	0.01						
	Area			UEP95	UEPYH	1.17	53.31	26.46	27.50	8.37					1	
	2-Wire Voice Grade Port (Centrex from diff Serving Wire	-		OL1 33	OLI III	1	50.01	20.40	21.00	0.01						
	Center)2,3 Basic Local Area			UEP95	UEPYM	1,17	139.49	86.10	65.41	13.81						1
	2-Wire Voice Grade Port, Diff Serving Wire Center 2,3 - 800	†		OLI 95	OLI IIV	1.17	135.45	00.10	05.41	15.01	+					1
	Service Term - Basic Local Area			UEP95	UEPYZ	1.17	139.49	86.10	65.41	13.81				1		1
		_	_	UEF 93	UEFIZ	1,17	135.45	00.10	03.41	13.01					-	+
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area			UEP95	UEPY9	1,17	53.31	26.46	27.50	8.37						
_		+		UEF93	ULFTS	1,17	33.31	20.40	27.30	0.37						
	2-Wire Voice Grade Port Terminated on 800 Service Term -			UEP95	LIEBYS	4.47	50.04	26.46	27.50	8.37						1
41 10	Basic Local Area			UEP95	UEPY2	1.17	53.31	26,46	27.50	6.37						
	Y, LA, MS, SC, & TN Only															
FL & C	SA Only	-		UEDOE	LIEBUS .	2.15	50.04	20.40	27.50		-					
	2-Wire Voice Grade Port (Centrex)			UEP95	UEPHA	1,17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPHB	1.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP95	UEPHH	1,17	53.31	26.46	27.50	8.37						1
	2-Wire Voice Grade Port (Centrex from diff Serving Wire						. 6 8 . 70	1212 12	2020	.04						
	Center)2,3			UEP95	UEPHM	1.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service				1											
	Term 2,3			UEP95	UEPHZ	1.17	139.49	86.10	65.41	13.81						
	ķ				1 1						1 1			3		
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP95	UEPH9	1.17	53.31	26.46	27.50	8.37						
3	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP95	UEPH2	1,17	53.31	26.46	27.50	8.37						
Local	Switching				1											
1	Centrex Intercom Funtionality, per port			UEP95	URECS	0.7384	-								f ⁽	
Local	Number Portability															
	Local Number Portability (1 per port)			UEP95	LNPCC	0.35							-			
Featur																
	All Standard Features Offered, per port			UEP95	UEPVF	2.26										
T	All Select Features Offered, per port			UEP95	UEPVS	0.00	370.70									
	All Centrex Control Features Offered, per port			UEP95	UEPVC	2.26							2			
NARS																
	Unbundled Network Access Register - Combination			UEP95	UARCX	0.00	0.00	0.00	0.00	0.00						
	Unbundled Network Access Register - Indial			UEP95	UAR1X	0.00	0 00	0.00	0.00	0.00						
	Unbundled Network Access Register - Outdial			UEP95	UAROX	0.00	0.00	0.00	0.00	0.00						
Miscel	laneous Terminations										1					
	Trunk Side			-N												
2	Trunk Side Terminations, each			UEP95	CEND6	8.73										

DOMDE	ED NETWORK ELEMENTS - Florida			I										ment: 1		ie: 1
EGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR	Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'i	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge Manual S Order v Electron Disc Ad
						Rec	Nonrec			g Disconnect				Rates (\$)		
4 140	District 44 644 by				1		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
4-Wire	DS1 Circuit Terminations, each			UEP95	M1HD1	54.95	-									
-	DS0 Channels Activated, each		_	UEP95	M1HD0	0.00	15.00									-
Intern	ffice Channel Mileage - 2-Wire			UEP95	MINDO	0.00	15 69				-					1
intero	Interoffice Channel Facilities Termination			UEP95	M1GBC	25.32					-					
+	Interoffice Channel mileage, per mile or fraction of mile			UEP95	M1GBM	0.0091					-					
Eastu	re Activations (DS0) Centrex Loops on Channelized DS1 Service			UEP95	INITODIVI	0.0091				-						
	annel Bank Feature Activations	e		_												1
D4 Cr	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP95	1PQWS	0.66										-
-	Feature Activation on D-4 Chariner Bank Centrex Loop Stot			UEF93	IFQVV3	0.00				-						-
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP95	1PQW6	0.66				1						1
-	Feature Activation on D-4 Channel Bank FX Trunk Side Loop	-		WELL ON	11. 2440	5.00	-			-						
	Slot			UEP95	1PQW7	0.66	- 1									(
-	Feature Activation on D-4 Channel Bank Centrex Loop Slot -			02. 00	1.011	0.00										
	Different Wire Center			UEP95	1PQWP	0.66									ĺ	ĺ
+	Sincial Tric Schol			02.00	111 54111	0.00										
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP95	1PQWV	0.66										1
	Feature Activation on D-4 Channel Bank Tije Line/Trunk Loop							_			9 8 6					
	Stot			UEP95	1PQWQ	0.66										ĺ
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP95	1PQWA	0.66		-								$\overline{}$
Non-F	Recurring Charges (NRC) Associated with UNE-P Centrex				-											
	NRC Conversion Currently Combined Switch-As-Is with allowed															
	changes, per port			UEP95	USAC2	0.00	21.50	8.42								1
	Conversion of Existing Centrex Common Block, each			UEP95	USACN		5.17	8.32				c			-	
	New Centrex Standard Common Block			UEP95	M1ACS	0.00	618.82									
	New Centrex Customized Common Block			UEP95	M1ACC	0.00	618.82									
	NAR Establishment Charge, Per Occasion			UEP95	URECA	0.00	66 48									
Addit	ional Non-Recurring Charges (NRC)															
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use Premise			UEP95	URETL		8 33	0.83								
	Unbundled Miscellaneous Rate Element, Tag Design Loop at										-					
	End Use Premise			UEP95	URETN		11.21	1.10								1
	P CENTREX - DMS100 (Valid in All States)															1
	e VG Loop/2-Wire Voice Grade Port (Centrex) Combo		_													
UNE	Port/Loop Combination Rates (Non-Design)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -	1	1	UEP9D		10.04	1									1
_	Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo		-	05790		10.94										
	Non-Design		2	UEP9D		15.05]		
+	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -			OLF 9D	_	13.03										
1	Non-Design		3	UEP9D		25.80										
LINE	Port/Loop Combination Rates (Design)	_	-	OLF 3D		25.00	-								_	
JUNE !	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -															
	Design		1	UEP9D		13.41										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP9D		18.57										
-1	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		-	OLI SU		10.57							-			
	Design		3	UEP9D		32.04										l .
UNE L	oop Rate															
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9D	UECS1	9.77									,	
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP9D	UECS1	13.88										
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9D	UECS1	24.63										
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9D	UECS2	12.24										
	2-Wire Voice Grade Loop (SL 2) - Zone 2			UEP9D	UECS2	17,40										
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9D	UECS2	30.87										
				i .	1 9					1						
	Port Rate TATES				+											

INRONDER	D NETWORK ELEMENTS - Florida												Attach	ment: 1	Tab	ole: 1
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			Svc Order Submitted Elec per LSR		Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge
		Y				Rec	Nonrec		Nonrecurring					Rates (\$)		
_		_			+	7,5,7	First	Add'I	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area	1		UEP9D	UEPYB	1.17	53,31	26,46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex / EBS-PSET)3Basic Local Area			UEP9D	UEPYC	1,17	53,31	26.46	27.50	8 37				_		-
	2-Wire Voice Grade Port (Centrex / EBS-M5009)3Basic Local Area			UEP9D	UEPYD	1,17	53.31	26.46	27.50	8.37			-			
	2-Wire Voice Grade Port (Centrex / EBS-M5209))3 Basic Local Area			UEP9D	UEPYE	1.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex / EBS-M5112))3 Basic Local Area			UEP9D	UEPYF	1,17	53.31	26.46	27.50	8 37						
	2-14 No. Co. Grade For (Centrex 7 EBS-MS 112) Spasic cocal Alea			OLF3D	OLF	1,17	33.31	20.40	27.50	0.37						
	2-Wire Voice Grade Port (Centrex / EBS-M5312))3Basic Local Area			UEP9D	UEPYG	1.17	53.31	26.46	27 50	8.37						
	2-Wire Voice Grade Port (Centrex / EBS-M5008))3 Basic Local Area			UEP9D	UEPYT	1,17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex / EBS-M5208))3 Basic Local Area			UEP9D	UEPYU	1,17	53.31	26.46	27.50	8.37						
_	2-Wile Voice Grade Fort (Carillex / EB3-W3200))3 Basic (CCari Alex			OEFSD	DEPTO	1,37	33.31	20.40	27.30	6.37						
	2-Wire Voice Grade Port (Centrex / EBS-M5216))3 Basic Local Area			UEP9D	UEPYV	1.17	53.31	26.46	27.50	8.37						
-	2-Wire Voice Grade Port (Centrex / EBS-M5316))3 Basic Local Area			UEP9D	UEPY3	1,17	53.31	26.46	27.50	8.37						
1-	2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local Area			UEP9D	UEPYH	1,17	53.31	26.46	27.50	8.37						
1	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp Indication))4 Basic Local Area			UEP9D	UEPYW	1,17	53.31	26.46	27.50	8.37			9			
_	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication))4 Basic			02.30	100		00.01	20.40	27.00	0.07						_
	Local Area			UEP9D	UEPYJ	1,17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2.3-					0.74	Leaven			12/02/1						
	Basic Local Area 2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2.3.4 Basic			UEP9D	UEPYM	1,17	53.31	26.46	27.50	8.37						
	Local Area			UEP9D	UEPYO	1,17	53.31	26.46	27.50	8.37						
_	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2.3.4 Basic			OLI OB	021 10	1,14	55.51	20.40	27.50	0.57						
	Local Area			UEP9D	UEPYP	1.17	53.31	26.46	27 50	8.37	1					
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2.3.4 Basic															
_	Local Area			UEP9D	UEPYQ	1,17	139.49	86.10	65.41	13.81			-			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4 Basic Local Area			UEP9D	UEPYR	1.17	139 49	86.10	65.41	13.81		_				
_	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2,3.4 Basic			OLF 3D	DEFIN	1.37	13949	80.10	03.41	13.01				_		
	Local Area			UEP9D	UEPYS	1.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4 Basic			-												
	Local Area			UEP9D	UEPY4	1.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2, 3 Basic Local Area			UEP9D	UEPY5	1,17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2,3.4 Basic			OLF3D	UEF 13	1.37	139.49	80.70	65.41	13.01					_	
	Local Area			UEP9D	UEPY6	1.17	139.49	86.10	65.41	13.81	-					
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2,3,4 Basic			014 - 00000	SACON PARTY	N 10404	B44000 - 5000	Application	9002 2002	104/80 (6) 10:						
	Local Area			UEP9D	UEPY7	1.17	139.49	86.10	65.41	13.81						
1	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term 2.3		1	UEP9D	UEPYZ	1.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port terminated in on Megalink or equivalent Basic		 	OLI 3D	OLF 12	1.17	135.45	80.10	03.41	13.01						
	Local Area			UEP9D	UEPY9	1.17	53.31	26.46	27 50	8.37						
	2-Wire Voice Grade Port Terminated on 800 Service Term Basic Local			and the second second control of the	3		Property Associates	A7871 VOI.	4.0000000000000000000000000000000000000	****						
	Area		<u> </u>	UEP9D	UEPY2	1.17	53.31	26.46	27.50	8.37						
FL & C	GA Only			HEDOD	LIEDUA	4 47	50.04	20.40	27.50	0.07					-3	
	2-Wire Voice Grade Port (Centrex) 2-Wire Voice Grade Port (Centrex 800 termination)			UEP9D UEP9D	UEPHA	1.17	53.31 53.31	26.46 26.46	27.50 27.50	8.37 8.37					-	
-	2-Wire Voice Grade Port (Centrex 800 termination) 2-Wire Voice Grade Port (Centrex / EBS-PSET)4	-		UEP9D	UEPHC	1,17	53.31	26.46	27.50	8.37			-			
+-	2-Wire Voice Grade Port (Centrex / EBS-M5009)4			UEP9D	UEPHD	1,17	53.31	26.46	27.50	8.37			-	_		
	2-Wire Voice Grade Port (Centrex / EBS-M5209)4			UEP9D	UEPHE	1.17	53.31	26.46	27.50	8.37	,					
	2-Wire Voice Grade Port (Centrex / EBS-M5112)4			UEP9D	UEPHF	1.17	53,31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex / EBS-M5312)4			UEP9D	UEPHG	1.17	53.31	26.46	27.50	8.37			-			
	2-Wire Voice Grade Port (Centrex / EBS-M5008)4			UEP9D	UEPHT	1.17	53.31	26.46	27.50	8.37						
_	2-Wire Voice Grade Port (Centrex / EBS-M5208)4			UEP9D	UEPHU	1.17	53.31	26.46	27.50	8.37						
-	2-Wire Voice Grade Port (Centrex / EBS-M5216)4 2-Wire Voice Grade Port (Centrex / EBS-M5316)4			UEP9D UEP9D	UEPHV UEPH3	1.17	53.31 53.31	26.46 26.46	27.50 27.50	8.37 8.37						-
	12-year voice Grade Port (Centrex / EBS-MS.) 1614	1		OFFAD	IUEPH3	1.17	53.31	20.46	27.50	8.3/						

DOMDLED	NETWORK ELEMENTS - Florida		_									T	7000779700000	ment: 1	1	ile: 1
EGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			TO CONTRACT OF THE PARTY OF THE	Submitted Manually	Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Incremen Charge Manual S Order vs Electroni Disc Add
						Rec	Nonrec			g Disconnect				Rates (\$)		
						Nec	First	Add'l	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp															
	dication)4			UEP9D	UEPHW	1,17	53.31	26.46	27.50	8.37						
2-	Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication)4			UEP9D	UEPHJ	1,17	53.31	26.46	27.50	8.37						
	Wire Voice Grade Port (Centrex from diff Serving Wire Center)				lue eu a		100.10	20.40								
- 2,	3		_	UEP9D	UEPHM	1.17	139.49	86 10	65.41	13.81						
2	Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2,3,4			UEP9D	UEPHO	1,17	139.49	86.10	65.41	13.81						
- 2	Total Voice Grade Fort (Centrexoliter SWC 7EBS-PSET)2,3,4			DEPSU	UEPHO	1.17	139.49	86.10	65.41	13.01						
2-	Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2,3,4			UEP9D	UEPHP	1,17	139.49	86.10	65.41	13.81	}					
	**************************************			OCT 3D	OC TH	1.17	103.45	00.10	05.41	10.01	_					
2-	Wire Voice Grade Pod (Centrex/differ SWC /EBS-5209)2,3,4			UEP9D	UEPHQ	1,17	139.49	86,10	65,41	13.81						
	1 10.00 0			02, 00	JOE! THE		100,40	00.10	00.41	10.01						
2-	Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4			UEP9D	UEPHR	1_17	139.49	86.10	65.41	13.81						
	72.01				1	14,74	100/10			10.00	1					
2-	Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2, 3,4			UEP9D	UEPHS	1,17	139.49	86.10	65.41	13.81						
												-				
2-	Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4			UEP9D	UEPH4	1.17	139.49	86.10	65.41	13.81						
							-									
2-	Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2,3,4			UEP9D	UEPH5	1,17	139.49	86.10	65.41	13.81						
2-	Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2,3,4			UEP9D	UEPH6	1,17	139.49	86.10	65.41	13.81						
	Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2.3.4			UEP9D	UEPH7	1.17	139.49	86.10	65.41	13 81						
	Wire Voice Grade Port, Diff Serving Wire Center - 800 Service				1 1											
Te	erm 2,3			UEP9D	UEPHZ	1.17	139.49	86.10	65.41	13.81						
	Wire Voice Grade Port terminated in on Megalink or equivalent			UEP9D	UEPH9	1,17	53.31	26.46	27.50	8.37						_
	Wire Voice Grade Port Terminated on 800 Service Term			UEP9D	UEPH2	1,17	53.31	26.46	27.50	8.37						
Local Sw					1											
	entrex Intercom Funtionality, per port			UEP9D	URECS	0.7384			-	-	_					
	nber Portability cal Number Portability (1 per port)	_		UEP9D	LNPCC	0.35				-	-					
Features	cal Number Portability (1 per port)			UEP9D	LNPCC	0.35							_			
	Standard Features Offered, per port			UEP9D	UEPVF	2.26				-						
	I Select Features Offered, per port			UEP9D	UEPVS	0.00	370.70									
	I Centrex Control Features Offered, per port			UEP9D	UEPVC	2.26	3/0./0									
NARS	, service contrary concrets oriented, per peri			02.00	02.70	2.20		_		—						
	nbundled Network Access Register - Combination			UEP9D	UARCX	0.00	0.00	0.00	0.00	0.00						
	nbundled Network Access Register - Inward			UEP9D	UAR1X	0.00	0.00	0.00		0.00		-				
	nbundled Network Access Register - Outdial			UEP9D	UAROX	0.00	0.00	0.00	0.00	0.00						
	eous Terminations									1						
2-Wire Tru	unk Side															
Tr	unk Side Terminations, each			UEP9D	CEND6	8.73										
	gital (1.544 Megabits)															
	S1 Circuit Terminations, each			UEP9D	M1HD1	54.95										
	S0 Channels Activiated per Channel			UEP9D	M1HDO	0.00	15.69									
	Channel Mileage - 2-Wire															
	teroffice Channel Facilities Termination			UEP9D	M1GBC	25.32								1/2		
	teroffice Channel mileage, per mile or fraction of mile			UEP9D	M1GBM	0.0091										
	ctivations (DS0) Centrex Loops on Channelized DS1 Service	e									-		-	- 1		
	el Bank Feature Activations		-	HEROD	40000	0.00										
Fe	eature Activation on D-4 Channel Bank Centrex Loop Slot			UEP9D	1PQWS	0.66					1	_				
_r .	eature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP9D	1PQW6	0 66									1	
	eature Activation on D-4 Channel Bank FX fine Side Loop Slot		-	05-90	IPUW6	0.66				-	+					
	of			UEP9D	1PQW7	0.66				1						
	eature Activation on D-4 Channel Bank Centrex Loop Slot -	-		OL SD	IF GWI	0.00					1	_				
	fferent Wire Center		1	UEP9D	1PQWP	0.66						1	1	Š.		

NAPONDED N	NETWORK ELEMENTS - Florida						_						-	ment: 1		le: 1
ATEGORY	RATE ELEMENTS		Zone	ne BCS	usoc	RATES (\$)						Submitted	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Charge - Manual Svc Order vs.	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
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	ature Activation on D-4 Channel Bank Private Line Loop Slot ature Activation on D-4 Channel Bank Tjie Line/Trunk Loop			UEP9D	1PQWV	0.66										
Slo				UEP9D	1PQWQ	0.66										
Fea	alure Activation on D-4 Channel Bank WATS Loop Slot			UEP9D	1PQWA	0 66										
	ring Charges (NRC) Associated with UNE-P Centrex															
	C Conversion Currently Combined Switch-As-Is with allowed													1		
	anges, per port			UEP9D	USAC2		21.50	8.42								
	nversion of existing Centrex Common Block, each			UEP9D	USACN		5.17	8.32								
	w Centrex Standard Common Block			UEP9D	M1ACS	0 00	618.82									
	w Centrex Customized Common Block			UEP9D	M1ACC	0.00	618.82				_				La Control	
Additional	R Establishment Charge, Per Occasion	_		UEP9D	URECA	0.00	66.48				_					
	Non-Recurring Charges (NRC)				+ +		_					-		_		
Pre	bundled Miscellaneous Rate Element. Tag Loop at End Use mise			UEP9D	URETL		8.33	0.83								
	bundled Miscellaneous Rate Element, Tag Design Loop at			HEROD	UDETN.			4.40								
	d Use Premise NTREX - EWSD (Valid in AL, FL, KY, LA, MS & TN)			UEP9D	URETN		11.21	1 10	_						-	
	Loop/2-Wire Voice Grade Port (Centrex) Combo			1000			2	_								
	.oop Combination Rates (Non-Design)													 		
	Vire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -					_										
Nor	n-Design		1	UEP9E		10.94										
	Vire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
	n-Design		2	UEP9E		15.05										
	Vire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
	n-Design		3	UEP9E		25.80										
	oop Combination Rates (Design)															
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Des	sign Vire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		1	UEP9E		13.41										
Des			2	UEP9E		18.57										
	Vire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -			UEP9E		16.57								-		
Des			3	UEP9E		32.04									ł	
UNE Loop	Rate			OLI 3L		32.04								-		
	Vire Voice Grade Loop (SL 1) - Zone 1		- 1	UEP9E	UECS1	9.77										
	Vire Voice Grade Loop (SL 1) - Zone 2		2	UEP9E	UECS1	13.88										
	Vire Voice Grade Loop (SL 1) - Zone 3		3	UEP9E	UECS1	24.63										
	Vire Voice Grade Loop (SL 2) - Zone 1			UEP9E	UECS2	12.24					-					
	Vire Voice Grade Loop (SL 2) - Zone 2		2	UEP9E	UECS2	17.40	_									
	Vire Voice Grade Loop (SL 2) - Zone 3			UEP9E	UECS2	30.87										
UNE Port Rat			- 700													
AL, FL, KY, L	A, MS, & TN only															
2-Wi	ire Voice Grade Port (Centrex) Basic Local Area			UEP9E	UEPYA	1.17	53.31	26.48	27 50	8 37						
	ire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP9E	UEPY8	1.17	53 31	26.46		8.37						
	ire Voice Grade Port (Centrex with Caller ID)1Basic Local Area			UEP9E	UEPYH	1.17	53.31	26.46	27.50	8.37						
	ire Voice Grade Port (Centrex from diff Serving Wire Center)2,3 Basic					2.72		122722	241	10700		i				
	al Area ire Voice Grade Port, Diff Serving Wire Center 2,3 - 800 Service			UEP9E	UEPYM	1.17	139.49	86.10	65.41	13.81						
	n - Basic Local Area			UEP9E	UEPYZ	1 17	139.49	86.10	65 41	13.81						
2-W	ire Voice Grade Port terminated in on Megalink or equivalent - Basic at Area			UEP9E	UEPY9	1,17	53.31	26.46		8.37						
	ire Voice Grade Port Terminated on 800 Service Term - Basic Local			J. 3C	DEFTS	1.17	55.31	20.46	2/ 50	8.37			-			
Area				UEP9E	UEPY2	1 17	53.31	26 46	27.50	8 37						
Florida Onl																
	fire Voice Grade Port (Centrex)			UEP9E	UEPHA	1,17	53.31	26.46		8.37						
	fire Voice Grade Port (Centrex 800 termination)			UEP9E	UEPHB	1_17	53.31	26.46		8.37						
	fire Voice Grade Port (Centrex with Caller ID)1			UEP9E	UEPHH	1.17	53.31	26.46	27.50	8.37						
	fire Voice Grade Port (Centrex from diff Serving Wire															
Cen	(ter)2,3			UEP9E	UEPHM	1,17	139,49	86.10	65.41	13.81	1	t	1	I	1	I

BUNDLED NETWORK ELEMENTS - Florida	г	_	1							S Ord	Cua Ord	Attachi	F. J. Comp. Comp. (1)	Incremental	le: 1
EGORY RATE ELEMENTS	Inter m	i Zone	re BCS	usoc	RATES (\$)					Svc Order Submitted Elec per LSR		Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'!	Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge
					Rec	Nonrec		Nonrecurring					Rates (\$)		
0.000 100 0 1 0 1 0 0 0 1 0 0 0		-				First	Add'l	First	Add'i	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
2-Wire Voice Grade Port, Diff Serving Wire Ce Term 2,3	enter - 800 Service		UEP9E	UEPHZ	1,17	139.49	86.10	65.41	13.81			:			<u> </u>
2-Wire Voice Grade Port terminated in on Meg	nalink or equivalent		UEP9E	UEPH9	1,17	53.31	26.46	27.50	8 37			1			1
2-Wire Voice Grade Port Terminated on 800 S		_	UEP9E	UEPH2	1.17	53.31	26.46	27.50	8.37	_	_				
Local Switching	oci vioci iciiii	_	00,00	OLITIZ		00.01	20.40	21.00							
Centrex Intercom Funtionality, per port			UEP9E	URECS	0 7384										
Local Number Portability		_	OC: 3C	DIKEGO	0.1304										
Local Number Portability (1 per port)			UEP9E	LNPCC	0.35								_		
Features		_	OL: DL	100	- 0.00									_	
All Standard Features Offered, per port			UEP9E	UEPVF	2.26									_	
All Select Features Offered, per port			UEP9E	UEPVS	0.00	370.70									
All Centrex Control Features Offered, per port			UEP9E	UEPVC	2 26	0.0									
NARS		1													
Unbundled Network Access Register - Combin	nation	7	UEP9E	UARCX	0.00	0.00	0.00	0.00	0.00						
Unbundled Network Access Register - Indial			UEP9E	UAR1X	0.00	0.00	0.00	0.00	0.00						
Unbundled Network Access Register - Outdia	1		UEP9E	UAROX	0.00	0.00	0.00	0.00	0.00						
Miscellaneous Terminations						- 17-									
2-Wire Trunk Side		_													
Trunk Side Terminations, each			UEP9E	CEND6	8.73										
4-Wire Digital (1.544 Megabits)															
DS1 Circuit Terminations, each		_	UEP9E	M1HD1	54.95										$\overline{}$
DS0 Channel Activated Per Channel		_	UEP9E	M1HDO	0.00	15.69									
Interoffice Channel Mileage - 2-Wire			OLI SE	1	0.00	- 10.00									
Interoffice Channel Facilities Termination		_	UEP9E	M1GBC	25.32		-								
Interoffice Channel mileage, per mile or fraction	on of mile	_	UEP9E	M1GBM	0.0091			-		1					
Feature Activations (DS0) Centrex Loops on Chang		_	00.00		0.0051										
D4 Channel Bank Feature Activations	nenzed bo i dervice		-						_						$\overline{}$
Feature Activation on D-4 Channel Bank Cent	trex Loon Slot	_	UEP9E	1PQWS	0 66					ì					
T Edition Activation on 5-4 Original Bank Care	ITCX EOOP GIGT	1	OLI SE	11 0110	0.00										
Feature Activation on D-4 Channel Bank FX lii	ne Side Loop Stat		UEP9E	1PQW6	0.66										
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Slot	Tally Side Loop		UEP9E	1PQW7	0.66			l f							
Feature Activation on D-4 Channel Bank Cent	trex Loop Slot -														
Different Wire Center			UEP9E	1PQWP	0.66										-
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Feature Activation on D-4 Channel Bank Priva			UEP9E	1PQWV	0.66										-
Feature Activation on D-4 Channel Bank Tjie I	Line/Trunk Loop		LIEBAE												1
Slot		_	UEP9E	1PQWQ	0.66		_								-
Feature Activation on D-4 Channel Bank WAT			UEP9E	1PQWA	0.66										-
Non-Recurring Charges (NRC) Associated with UN							_								-
NRC Conversion Currently Combined Switch-	As-Is with allowed														1
changes, per port			UEP9E	USAC2		21.50	8.42								
Conversion of Existing Centrex Common Block	k, each	_	UEP9E	USACN		5.17	8.32								-
New Centrex Standard Common Block			UEP9E	M1ACS	0.00	618.82					_				-
New Centrex Customized Common Block			UEP9E	M1ACC	0.00	618.82					-				
NAR Establishment Charge, Per Occasion			UEP9E	URECA	0.00	66.48				-					
Additional Non-Recurring Charges (NRC) Unbundled Miscellaneous Rate Element, Tag	Loop at End Use	-													
Premise			UEP9E	URETL		8.33	0.83		_		_				
Unbundled Miscellaneous Rate Element, Tag End Use Premise	Design Loop at		UEP9E	URETN		11.21	1.10								
Note 1 - Required Port for Centrex Control in 1AES	SS, 5ESS & EWSD														
Note 2 - Requres Interoffice Channel Mileage															
Note 3 - Installation is combination of Installation	charge for SL2 Loop an	d Port												8 1	
Note 4 - Requires Specific Customer Premises Equ															
Note: Rates displaying an "R" in Interim column a		_													

Attachment 8

Business Process Requirements

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PRE-ORDERING, ORDERING, PROVISIONING, MAINTENANCE AND REPAIR

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

- BellSouth shall provide to Advantage Group of Florida nondiscriminatory access to its Operations Support Systems (OSS) and the necessary information contained therein in order that Advantage Group of Florida can perform the functions of pre-ordering, ordering, provisioning, maintenance and repair, and billing. BellSouth shall provide Advantage Group of Florida with all relevant documentation (manuals, user guides, specifications, etc.) regarding business rules and other formatting information as well as practices and procedures necessary to ensure requests are efficiently processed. All documentation will be readily accessible at BellSouth's interconnection website and are incorporated herein by reference. BellSouth shall ensure that its OSS are designed to accommodate access requests for both current and projected demand of Advantage Group of Florida and other CLECs in the aggregate.
- BellSouth shall provision services during its regular working hours. To the extent Advantage Group of Florida requests provisioning of service to be performed outside BellSouth's regular working hours, or the work so requested requires BellSouth's technicians or Project Manager to work outside of regular working hours, overtime charges shall apply.

 Notwithstanding the foregoing, if such work is performed outside of regular working hours by a BellSouth technician or Project Manager during his or her scheduled shift and BellSouth does not incur any overtime charges in performing the work on behalf of Advantage Group of Florida, BellSouth will not assess Advantage Group of Florida additional charges beyond the rates and charges specified in this Agreement.

2. ACCESS TO OPERATIONS SUPPORT SYSTEMS

2.1 BellSouth shall provide Advantage Group of Florida nondiscriminatory access to its OSS and the necessary information contained therein in order that Advantage Group of Florida can perform the functions of preordering, ordering, provisioning, maintenance and repair, and billing. BellSouth shall provide nondiscriminatory access to the OSS through manual and/or electronic interfaces as described in this Attachment. It is the sole responsibility of Advantage Group of Florida to obtain the technical capability to access and utilize BellSouth's OSS interfaces. Specifications for Advantage Group of Florida's access and use of

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BellSouth's electronic interfaces are set forth at BellSouth's interconnection website and are incorporated herein by reference.

- 2.1.1 Pre-Ordering. BellSouth will provide electronic access to its OSS and the information contained therein in order that Advantage Group of Florida can perform the following pre-ordering functions: service address validation, telephone number selection, service and feature availability, due date information, customer record information and loop makeup information. Mechanized access is provided by electronic interfaces whose specifications for access and use are set forth at BellSouth's interconnection website and are incorporated herein by reference. The process by which BellSouth and Advantage Group of Florida will manage these electronic interfaces to include the development and introduction of new interfaces will be governed by the change management process as described below. Advantage Group of Florida shall provide to BellSouth access to customer record information, including circuit numbers associated with each telephone number where applicable. Advantage Group of Florida shall provide such information within four (4) hours after request via electronic access where available. If electronic access is not available, Advantage Group of Florida shall provide to BellSouth paper copies of customer record information, including circuit numbers associated with each telephone number where applicable. If BellSouth requests the information before noon, the customer record information shall be provided the same day. If BellSouth requests the information after noon, the customer record information shall be provided by noon the following day.
- 2.1.2 The Parties agree not to view, copy, or otherwise obtain access to the customer record information of any customer without that customer's permission. Advantage Group of Florida will obtain access to customer record information only in strict compliance with applicable laws, rules, or regulations of the state in which the service is provided. BellSouth reserves the right to audit Advantage Group of Florida's access to customer record information. If a BellSouth audit of Advantage Group of Florida's access to customer record information reveals that Advantage Group of Florida is accessing customer record information without having obtained the proper End User authorization, BellSouth upon reasonable notice to Advantage Group of Florida may take corrective action, including but not limited to suspending or terminating Advantage Group of Florida's electronic access to BellSouth's OSS functionality. All such information obtained through an audit shall be deemed Information covered by the Proprietary and Confidential Information section in the General Terms and Conditions of this Agreement.
- 2.1.3 Ordering. BellSouth will make available to Advantage Group of Florida electronic interfaces for the purpose of exchanging order information,

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including order status and completion notification, for non-complex and certain complex resale requests and certain network elements. Specifications for access and use of BellSouth's electronic interfaces are set forth at BellSouth's interconnection website and are incorporated herein by reference. The process by which BellSouth and Advantage Group of Florida will manage these electronic interfaces to include the development and introduction of new interfaces will be governed by the change management process as described below.

- 2.1.4 Maintenance and Repair. BellSouth will make available to Advantage Group of Florida electronic interfaces for the purpose of reporting and monitoring service troubles. Specifications for access and use of BellSouth's maintenance and repair electronic interfaces are set forth at BellSouth's interconnection website and are incorporated herein by reference. The process by which BellSouth and Advantage Group of Florida will manage these electronic interfaces to include the development and introduction of new interfaces will be governed by the change management process as described below. Requests for trouble repair are billed in accordance with the provisions of this Agreement. BellSouth and Advantage Group of Florida agree to adhere to BellSouth's Operational Understanding, as amended from time to time during this Agreement and as incorporated herein by reference. The Operational Understanding may be accessed via BellSouth's interconnection website.
- 2.1.5 <u>Billing</u>. BellSouth will provide Advantage Group of Florida nondiscriminatory access to billing information as specified in Attachment 7 to this Agreement.
- 2.2 <u>Change Management.</u> BellSouth and Advantage Group of Florida agree that the collaborative change management process known as the Change Control Process (CCP) will be used to manage changes to existing interfaces, introduction of new interfaces and retirement of interfaces. BellSouth and Advantage Group of Florida agree to comply with the provisions of the documented Change Control Process as may be amended from time to time and incorporated herein by reference. The change management process will cover changes to BellSouth's electronic interfaces, BellSouth's testing environment, associated manual process improvements, and relevant documentation. The process will define a procedure for resolution of change management disputes. Documentation of the CCP as well as related information and processes will be clearly organized and readily accessible to Advantage Group of Florida at BellSouth's interconnection website.
- 2.3 Rates. Charges for use of OSS shall be as set forth in this Agreement.

3. MISCELLANEOUS

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- 3.1 Pending Orders. Orders placed in the hold or pending status by Advantage Group of Florida will be held for a maximum of thirty (30) days from the date the order is placed on hold. After such time, Advantage Group of Florida shall be required to submit a new service request. Incorrect or invalid requests returned to Advantage Group of Florida for correction or clarification will be held for thirty (30) days. If Advantage Group of Florida does not return a corrected request within thirty (30) days, BellSouth will cancel the request.
- 3.2 Single Point of Contact. Advantage Group of Florida will be the single point of contact with BellSouth for ordering activity for network elements and other services used by Advantage Group of Florida to provide services to its End Users, except that BellSouth may accept a request directly from another CLEC, or BellSouth, acting with authorization of the affected End User. Advantage Group of Florida and BellSouth shall each execute a blanket letter of authorization with respect to customer requests so that prior proof of end-user authorization will not be necessary with every request (except in the case of a local service freeze). The Parties shall each be entitled to adopt their own internal processes for verification of customer authorization for requests, provided, however, that such processes shall comply with applicable state and federal law and industry and regulatory guidelines. Pursuant to a request from another carrier, BellSouth may disconnect any network element being used by Advantage Group of Florida to provide service to that End User and may reuse such network elements or facilities to enable such other carrier to provide service to the End User. BellSouth will notify Advantage Group of Florida that such a request has been processed but will not be required to notify Advantage Group of Florida in advance of such processing.
- 3.2.1 Neither BellSouth nor Advantage Group of Florida shall prevent or delay an end-user from migrating to another carrier because of unpaid bills, denied service, or contract terms.
- 3.2.2 BellSouth shall return a Firm Order Confirmation (FOC) and Local Service Request (LSR) rejection/clarification within the intervals in accordance with the Service Quality Measurement (SQM) set forth in Attachment 9 of this Agreement.
- 3.2.3 Advantage Group of Florida shall return a FOC to BellSouth within thirtysix (36) hours after Advantage Group of Florida's receipt from BellSouth of a valid LSR,
- 3.2.4 Advantage Group of Florida shall provide a Reject Response to BellSouth within twenty-four (24) hours after BellSouth's submission of an LSR which is incomplete or incorrectly formatted.

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- 3.3 <u>Use of Facilities</u>. When a customer of Advantage Group of Florida elects to discontinue service and to transfer service to another local exchange carrier, including BellSouth, BellSouth shall have the right to reuse the facilities provided to Advantage Group of Florida by BellSouth. In addition, where BellSouth provides local switching, BellSouth may disconnect and reuse facilities when the facility is in a denied state and BellSouth has received a request to establish new service or transfer of service from a customer or a customer's CLEC at the same address served by the denied facility. BellSouth will notify Advantage Group of Florida that such a request has been processed after the disconnect order has been completed.
- 3.4 <u>Contact Numbers</u>. The Parties agree to provide one another with toll-free nation-wide (50 states) contact numbers for the purpose of ordering, provisioning and maintenance of services.
- 3.5 <u>Subscription Functions</u>. In cases where BellSouth performs subscription functions for an interexchange carrier (IXC) (i.e. PIC and LPIC changes via Customer Account Record Exchange (CARE)), BellSouth will in all possible instances provide the affected IXCs with the Operating Company Number (OCN) of the local provider for the purpose of obtaining End User billing account and other End User information required under subscription requirements.
- 3.5.1 When Advantage Group of Florida's End User, served by resale or loop and port combinations, changes its PIC or LPIC, and per BellSouth's FCC or state tariff the interexchange carrier elects to charge the End User the PIC or LPIC change charge, BellSouth will bill the PIC or LPIC change charge to Advantage Group of Florida, which has the billing relationship with that End User, and Advantage Group of Florida may pass such charge to the End User.
- 3.6 <u>Cancellation Charges</u>. If Advantage Group of Florida cancels a request for network elements or resold services, any costs incurred by BellSouth in conjunction with the provisioning of that request will be recovered in accordance with BellSouth's Private Line Tariff or BellSouth's FCC No. 1 Tariff, Section 5.4, as applicable. Notwithstanding the foregoing, if Advantage Group of Florida places an LSR based upon BellSouth's loop makeup information, and such information is inaccurate resulting in the inability of BellSouth to provision the network elements requested and another spare compatible facility cannot be found with the transmission characteristics of the network elements originally requested, cancellation charges described in this Section shall not apply. Where Advantage Group of Florida places a single LSR for multiple network elements or services based upon loop makeup information, and information as to some, but not all, of the network elements or services is inaccurate, if BellSouth cannot

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provision the network elements or services that were the subject of the inaccurate loop makeup information, Advantage Group of Florida may cancel its request for those network elements or services without incurring cancellation charges as described in this Section. In such instance, should Advantage Group of Florida elect to cancel the entire LSR, cancellation charges as described in this Section shall apply to those elements and services that were not the subject of inaccurate loop makeup.

3.7 <u>Service Date Advancement Charges (a.k.a. Expedites)</u>. For Service Date Advancement requests by Advantage Group of Florida, Service Date Advancement charges will apply for intervals less than the standard interval as outlined in the BellSouth Product and Services Interval Guide. The charges as outlined in BellSouth's FCC No. 1 Tariff, Section 5, will apply as applicable.

4. PAYMENT AND BILLING ARRANGEMENTS

- 4.1 The terms and conditions set forth in this Attachment shall apply to all services ordered and provisioned pursuant to this Agreement.
- 4.2 <u>Billing.</u> BellSouth will bill through the Carrier Access Billing System (CABS), Integrated Billing System (IBS) and/or the Customer Records Information System (CRIS) depending on the particular service(s) provided to Advantage Group of Florida under this Agreement. BellSouth will format all bills in Carrier Billing Output Specification (CBOS) Standard or CLUB/EDI format, depending on the type of service provided. For those services where standards have not yet been developed, BellSouth's billing format will change as necessary when standards are finalized by the applicable industry forum.
- 4.2.1 For any service(s) BellSouth receives from Advantage Group of Florida, Advantage Group of Florida shall bill BellSouth in CBOS format.
- 4.2.2 Any switched access charges associated with interexchange carrier access to the resold local exchange lines will be billed by, and due to BellSouth.
- 4.2.3 BellSouth will render bills each month on established bill days for each of Advantage Group of Florida's accounts. If either Party requests multiple billing media or additional copies of the bills, the billing Party will provide these at a reasonable cost.
- 4.2.4 BellSouth will bill Advantage Group of Florida in advance for all services to be provided during the ensuing billing period except charges associated with service usage and nonrecurring charges, which will be billed in arrears.
- 4.2.4.1 Charges for services will be calculated on an individual End User account level, including, if applicable, any charge for usage or usage allowances.

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BellSouth will also bill Advantage Group of Florida, and Advantage Group of Florida will be responsible for and remit to BellSouth, all charges applicable to said services including but not limited to 911 and E911 charges, End Users common line charges, federal subscriber line charges, telecommunications relay charges (TRS), and franchise fees, unless otherwise ordered by a Commission.

- 4.2.5 BellSouth will not perform billing and collection services for Advantage Group of Florida as a result of the execution of this Agreement.
- 4.2.6 In the event that this Agreement or an amendment to this Agreement effects a rate change to recurring rate elements that are billed in advance, BellSouth will make an adjustment to such recurring rates billed in advance at the previously effective rate. The adjustment shall reflect billing at the new rates from the Effective Date of the Agreement or amendment.
- 4.3 Establishing Accounts. After submitting a credit profile and deposit, if required, and after receiving certification as a local exchange carrier from the appropriate regulatory agency, Advantage Group of Florida will provide the appropriate BellSouth advisory team/local contract manager the necessary documentation to enable BellSouth to establish accounts for Local Interconnection, Network Elements and Other Services, Collocation and/or resold services. Such documentation shall include the Application for Master Account, if applicable, proof of authority to provide telecommunications services, the appropriate Operating Company Numbers (OCN) for each state as assigned by the National Exchange Carriers Association (NECA), Carrier Identification Code (CIC), Access Customer Name and Abbreviation (ACNA), Blanket Letter of Authorization (LOA), Misdirected Number form, and a tax exemption certificate, if applicable. Notwithstanding anything to the contrary in this Agreement, Advantage Group of Florida may not order services under a new account established in accordance with this Section 1.2 until 30 days after all information specified in this Section 1.2 is received from Advantage Group of Florida.
- 4.3.1 OCN. If Advantage Group of Florida needs to change its OCN(s) under which it operates when Advantage Group of Florida has already been conducting business utilizing those OCN(s), Advantage Group of Florida shall bear all costs incurred by BellSouth to convert Advantage Group of Florida to the new OCN(s). OCN conversion charges include all time required to make system updates to all of Advantage Group of Florida's End User customer records and will be handled by the BFR/NBR process.
- 4.3.2 Payment Responsibility. Payment of all charges will be the responsibility of Advantage Group of Florida. Advantage Group of Florida shall make payment to BellSouth for all services billed. Payments made by Advantage Group of Florida to BellSouth as payment on account will be credited to

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Advantage Group of Florida's accounts receivable master account. BellSouth will not become involved in billing disputes that may arise between Advantage Group of Florida and Advantage Group of Florida's customer.

- 4.4 **Payment Due.** Payment for services provided is due on or before the next bill date in immediately available funds. Payment is considered to have been made when received by BellSouth.
- 4.5 <u>Due Dates.</u> If the payment due date falls on a Sunday or on a holiday that is observed on a Monday, the payment due date shall be the first non-holiday day following such Sunday or holiday. If the payment due date falls on a Saturday or on a holiday which is observed on Tuesday, Wednesday, Thursday, or Friday, the payment due date shall be the last non-holiday day preceding such Saturday or holiday. If payment is not received by the payment due date, a late payment charge, as set forth in Section 4.7, below, shall apply.
- 4.6 <u>Tax Exemption</u>. Upon BellSouth's receipt of tax exemption certificate, the total amount billed to Advantage Group of Florida will not include those taxes or fees from which Advantage Group of Florida is exempt. Advantage Group of Florida will be solely responsible for the computation, tracking, reporting and payment of all taxes and like fees associated with the services provided to the End User of Advantage Group of Florida.
- 4.7 Late Payment. If any portion of the payment is not received by BellSouth on or before the payment due date as set forth preceding, or if any portion of the payment is received by BellSouth in funds that are not immediately available to BellSouth, then a late payment charge shall be due to BellSouth. The late payment charge shall be the portion of the payment not received by the payment due date multiplied by a late factor and will be applied on a per bill basis. The late factor shall be as set forth in Section A2 of the General Subscriber Services Tariff, Section B2 of the Private Line Service Tariff or Section E2 of the Intrastate Access Tariff, as appropriate. In addition to any applicable late payment charges, Advantage Group of Florida may be charged a fee for all returned checks as set forth in Section A2 of the General Subscriber Services Tariff or pursuant to the applicable state law.
- 4.8 <u>Discontinuing Service to Advantage Group of Florida</u>. The procedures for discontinuing service to Advantage Group of Florida are as follows:
- 4.8.1 BellSouth reserves the right to suspend or terminate service in the event of prohibited, unlawful or improper use of BellSouth facilities or service, abuse of BellSouth facilities, or any other violation or noncompliance by

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Advantage Group of Florida of the rules and regulations of BellSouth's tariffs.

- 4.8.2 BellSouth reserves the right to suspend or terminate service for nonpayment. If payment of amounts not subject to a billing dispute, as described in Section 5, is not received by the bill date in the month after the original bill date, BellSouth will provide written notice to Advantage Group of Florida that additional applications for service may be refused, that any pending orders for service may not be completed, and/or that access to ordering systems may be suspended if payment of such amounts, and all other amounts not in dispute that become past due before refusal, incompletion or suspension, is not received by the fifteenth day following the date of the notice. In addition, BellSouth may, at the same time, provide written notice to the person designated by Advantage Group of Florida to receive notices of noncompliance that BellSouth may discontinue the provision of existing services to Advantage Group of Florida if payment of such amounts, and all other amounts not in dispute that become past due before discontinuance, is not received by the thirtieth day following the date of the initial notice.
- 4.8.3 In the case of discontinuance of services, all billed charges, as well as applicable termination charges, shall become due.
- 4.8.4 Discontinuance of service on Advantage Group of Florida's account will effect a discontinuance of service to Advantage Group of Florida's End Users. BellSouth will reestablish service for Advantage Group of Florida upon payment of all past due charges and the appropriate connection fee subject to BellSouth's normal application procedures. Advantage Group of Florida is solely responsible for notifying the End User of the discontinuance of the service. If within fifteen (15) days after Advantage Group of Florida's service has been discontinued and no arrangements to reestablish service have been made consistent with this subsection, Advantage Group of Florida's service will be disconnected.
- 4.9 <u>Deposit Policy.</u> Advantage Group of Florida shall complete the BellSouth Credit Profile and provide information to BellSouth regarding credit worthiness. Based on the results of the credit analysis, BellSouth reserves the right to secure the account with a suitable form of security deposit. Such security deposit shall take the form of cash, an Irrevocable Letter of Credit (BellSouth form), Surety Bond (BellSouth form) or, in BellSouth's sole discretion, some other form of security proposed by Advantage Group of Florida. Any such security deposit shall in no way release Advantage Group of Florida from its obligation to make complete and timely payments of its bill. Advantage Group of Florida shall pay any applicable deposits prior to the inauguration of service. If, in the sole opinion of BellSouth, circumstances so warrant and/or gross monthly billing has increased

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beyond the level initially used to determine the level of security deposit, BellSouth reserves the right to request additional security and/or file a Uniform Commercial Code (UCC-1) security interest in Advantage Group of Florida's "accounts receivables and proceeds." Interest on a security deposit, if provided in cash, shall accrue and be paid in accordance with the terms in the appropriate BellSouth tariff. Security deposits collected under this Section shall not exceed two months' estimated billing. In the event Advantage Group of Florida fails to remit to BellSouth any deposit requested pursuant to this Section, service to Advantage Group of Florida may be terminated in accordance with the terms of Section 4.8 of this Attachment, and any security deposits will be applied to Advantage Group of Florida's account(s). In the event Advantage Group of Florida defaults on its account, service to Advantage Group of Florida will be terminated in accordance with the terms of Section 4.8 above, and any security deposits will be applied to Advantage Group of Florida's account.

- 4.10 Notices. Notwithstanding anything to the contrary in this Agreement, all bills and notices regarding billing matters, including notices relating to security deposits, disconnection of services for nonpayment of charges, and rejection of additional orders from Advantage Group of Florida, shall be forwarded to the individual and/or address provided by Advantage Group of Florida in establishment of its billing account(s) with BellSouth, or to the individual and/or address subsequently provided by Advantage Group of Florida as the contact for billing information. All monthly bills and notices described in this Section shall be forwarded to the same individual and/or address; provided, however, upon written request from Advantage Group of Florida to BellSouth's billing organization, the notice of discontinuance of services purchased by Advantage Group of Florida under this Agreement provided for in Section 4.8.2 of this Attachment shall be sent via certified mail to the individual(s) listed in the Notices provision of the General Terms and Conditions of this Agreement.
- Rates. Rates for Optional Daily Usage File (ODUF), Access Daily Usage File (ADUF), Enhanced Optional Daily Usage File (EODUF) and Centralized Message Distribution Service (CMDS) are set out in Attachment 1 Table 1. If no rate is identified in Attachment 1 Table 1, the rate for the specific service or function will be as set forth in the applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.

5. BILLING DISPUTES

5.1 Each Party agrees to notify the other Party in writing upon the discovery of a billing dispute. Advantage Group of Florida shall report all billing disputes to BellSouth using the Billing Adjustment Request Form (RF 1461) provided by BellSouth. In the event of a billing dispute, the Parties

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will endeavor to resolve the dispute within sixty (60) calendar days of the notification date. If the Parties are unable within the 60 day period to reach resolution, then the aggrieved Party may pursue dispute resolution in accordance with the General Terms and Conditions of this Agreement.

- 5.2 For purposes of this Section, a billing dispute means a reported dispute of a specific amount of money actually billed by either Party. The dispute must be clearly explained by the disputing Party and supported by written documentation, which clearly shows the basis for disputing charges. A billing dispute will not include the refusal to pay all or part of a bill or bills when no written documentation is provided to support the dispute, nor shall a billing dispute include the refusal to pay other amounts owed by the billed Party until the dispute is resolved. Claims by the billed Party for damages of any kind will not be considered a billing dispute for purposes of this Section. If the billing dispute is resolved in favor of the billing Party, the disputing Party will make immediate payment of any of the disputed amount owed to the billing Party or the billing Party shall have the right to pursue normal treatment procedures. Any credits due to the disputing Party, pursuant to the billing dispute, will be applied to the disputing Party's account by the billing Party immediately upon resolution of the dispute.
- 5.3 If a Party disputes a charge and does not pay such charge by the payment due date, or if a payment or any portion of a payment is received by either Party after the payment due date, or if a payment or any portion of a payment is received in funds which are not immediately available to the other Party, then a late payment charge and interest, where applicable, shall be assessed. For bills rendered by either Party for payment, the late payment charge for both Parties shall be calculated based on the portion of the payment not received by the payment due date multiplied by the late factor as set forth in the following BellSouth tariffs: for services purchased from the General Subscribers Services Tariff for purposes of resale and for ports and non-designed loops, Section A2 of the General Subscriber Services Tariff; for services purchased from the Private Line Tariff for purposes of resale, Section B2 of the Private Line Service Tariff; and for designed network elements and other services and local interconnection charges, Section E2 of the Access Service Tariff. The Parties shall assess interest on previously assessed late payment charges only in a state where it has the authority pursuant to its tariffs.

6. RAO HOSTING

6.1 RAO Hosting, Calling Card and Third Number Settlement System (CATS) and Non-Intercompany Settlement System (NICS) services provided to Advantage Group of Florida by BellSouth will be in accordance with the methods and practices regularly applied by BellSouth to its own operations

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during the term of this Agreement, including such revisions as may be made from time to time by BellSouth.

- 6.2 Advantage Group of Florida shall furnish all relevant information required by BellSouth for the provision of RAO Hosting, CATS and NICS.
- 6.3 Charges or credits, as applicable, will be applied by BellSouth to Advantage Group of Florida on a monthly basis in arrears. Amounts due (excluding adjustments) are payable within thirty (30) days of receipt of the billing statement.
- Advantage Group of Florida must have its own unique hosted RAO code. Where BellSouth is the selected CMDS interfacing host, Advantage Group of Florida must request that BellSouth establish a unique hosted RAO code for Advantage Group of Florida. Such request shall be in writing to the BellSouth RAO Hosting coordinator and must be submitted at least eight (8) weeks prior to provision of services pursuant to this Section. Services shall commence on a date mutually agreed by the Parties.
- 6.5 BellSouth will receive messages from Advantage Group of Florida that are to be processed by BellSouth, another LEC in the BellSouth region or a LEC outside the BellSouth region. Advantage Group of Florida shall send all messages to BellSouth no later than sixty (60) days after the message date.
- 6.6 BellSouth will perform invoice sequence checking, standard EMI format editing, and balancing of message data with the EMI trailer record counts on all data received from Advantage Group of Florida.
- 6.7 All data received from Advantage Group of Florida that is to be processed or billed by another LEC within the BellSouth region will be distributed to that LEC in accordance with the Agreement(s) in effect between BellSouth and the involved LEC.
- All data received from Advantage Group of Florida that is to be placed on the CMDS network for distribution outside the BellSouth region will be handled in accordance with the agreement(s) in effect between BellSouth and its connecting contractor.
- 6.9 BellSouth will receive messages from the CMDS network that are destined to be processed by Advantage Group of Florida and will forward them to Advantage Group of Florida on a daily basis for processing.
- 6.10 Transmission of message data between BellSouth and Advantage Group of Florida will be via CONNECT:Direct or Secure File Transfer Protocol (FTP).

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- 6.10.1 Data circuits (private line or dial-up) will be required between BellSouth and Advantage Group of Florida for the purpose of data transmission when utilizing CONNECT:Direct. Where a dedicated line is required, Advantage Group of Florida will be responsible for ordering the circuit and coordinating the installation with BellSouth. Advantage Group of Florida is responsible for any charges associated with this line. Equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit data will be negotiated on an individual case basis. Where a dialup facility is required, dial circuits will be installed in the BellSouth data center by BellSouth and the associated charges assessed to Advantage Group of Florida. Additionally, all message toll charges associated with the use of the dial circuit by Advantage Group of Florida will be the responsibility of Advantage Group of Florida. Associated equipment on the BellSouth end, including a modem, will be negotiated on an individual case basis between the Parties. All equipment, including modems and software, that is required on the Advantage Group of Florida end for the purpose of data transmission will be the responsibility of Advantage Group of Florida.
- 6.10.2 If Advantage Group of Florida utilizes Secure File Transfer Protocol for data file transmission, purchase of the Secure File Transfer Protocol software will be the responsibility of Advantage Group of Florida.
- All messages and related data exchanged between BellSouth and Advantage Group of Florida will be formatted for EMI formatted records and packed between appropriate EMI header and trailer records in accordance with accepted industry standards.
- Advantage Group of Florida will maintain recorded message detail necessary to recreate files provided to BellSouth for a period of three (3) calendar months beyond the related message dates.
- 6.13 Should it become necessary for Advantage Group of Florida to send data to BellSouth more than sixty (60) days past the message date(s), Advantage Group of Florida will notify BellSouth in advance of the transmission of the data. BellSouth will work with its connecting contractor and/or Advantage Group of Florida, where necessary, to notify all affected LECs.
- In the event that data to be exchanged between the two Parties should become lost or destroyed, the Party responsible for creating the data will make every effort to restore and retransmit such data. If the data cannot be retrieved, the Party responsible for losing or destroying the data 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

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associated access revenues. Both Parties will work together to estimate the revenue amount based upon historical data through a method mutually agreed upon. The resulting estimated revenue loss will be paid by the responsible Party to the other Party within three (3) calendar months of the resolution of the amount owed, or as mutually agreed upon by the Parties.

- 6.15 Should an error be detected by the EMI format edits performed by BellSouth on data received from Advantage Group of Florida, the entire pack containing the affected data will not be processed by BellSouth. BellSouth will notify Advantage Group of Florida of the error. Advantage Group of Florida 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, Advantage Group of Florida will resend these packs to BellSouth after the pack containing the error has been successfully reprocessed by BellSouth.
- 6.16 In association with message distribution service, BellSouth will provide Advantage Group of Florida with associated intercompany settlements reports (CATS and NICS) as appropriate.
- 6.17 Notwithstanding anything in this Agreement to the contrary, 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 Section.
- 6.18 Intercompany Settlements Messages
- 6.18.1 Intercompany Settlements Messages facilitate the settlement of revenues associated with traffic originated from or billed by Advantage Group of Florida as a facilities based provider of local exchange telecommunications services outside the BellSouth region. Only traffic that originates in one Bell operating territory and bills in another Bell operating territory is included. Traffic that originates and bills within the same Bell operating territory will be settled on a local basis between Advantage Group of Florida and the involved company(ies), unless that company is participating in NICS.
- 6.18.2 Both traffic that originates outside the BellSouth region by Advantage Group of Florida and is billed within the BellSouth region, and traffic that originates within the BellSouth region and is billed outside the BellSouth region by Advantage Group of Florida, is covered by CATS. Also covered is traffic that either is originated by or billed by Advantage Group of Florida, involves a company other than Advantage Group of Florida, qualifies for inclusion in the CATS settlement, and is not originated or billed within the BellSouth region (NICS).

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- 6.18.3 Once Advantage Group of Florida is operating within the BellSouth territory, revenues associated with calls originated and billed within the BellSouth region will be settled via NICS.
- 6.18.4 BellSouth will receive the monthly NICS reports from Telcordia on behalf of Advantage Group of Florida. BellSouth will distribute copies of these reports to Advantage Group of Florida on a monthly basis.
- 6.18.5 BellSouth will receive the monthly CATS reports from Telcordia on behalf of Advantage Group of Florida. BellSouth will distribute copies of these reports to Advantage Group of Florida on a monthly basis.
- 6.18.6 BellSouth will collect the revenue earned by Advantage Group of Florida from the Bell operating company in whose territory the messages are billed via CATS, less a per message billing and collection fee of five cents (\$0.05), on behalf of Advantage Group of Florida. BellSouth will remit the revenue billed by Advantage Group of Florida to the Bell operating company in whose territory the messages originated, less a per message billing and collection fee of five cents (\$0.05), on behalf on Advantage Group of Florida. These two amounts will be netted together by BellSouth and the resulting charge or credit issued to Advantage Group of Florida via a monthly Carrier Access Billing System (CABS) miscellaneous bill.
- 6.18.7 BellSouth will collect the revenue earned by Advantage Group of Florida within the BellSouth territory from another CLEC also within the BellSouth territory (NICS) where the messages are billed, less a per message billing and collection fee of five cents (\$0.05), on behalf of Advantage Group of Florida. BellSouth will remit the revenue billed by Advantage Group of Florida within the BellSouth region to the CLEC also within the BellSouth region, where the messages originated, less a per message billing and collection fee of five cents (\$0.05). These two amounts will be netted together by BellSouth and the resulting charge or credit issued to Advantage Group of Florida via a monthly CABS miscellaneous bill.
- 6.18.8 BellSouth and Advantage Group of Florida agree that monthly netted amounts of less than fifty dollars (\$50.00) will not be settled.

7. OPTIONAL DAILY USAGE FILE

7.1 Upon written request from Advantage Group of Florida, BellSouth will provide the Optional Daily Usage File (ODUF) service to Advantage Group of Florida pursuant to the terms and conditions set forth in this section.

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7.2	Advantage Group of Florida shall furnish all relevant information required by BellSouth for the provision of the ODUF.
7.3	The ODUF feed will contain billable messages that were carried over the BellSouth Network and processed in the BellSouth Billing System, but billed to a Advantage Group of Florida customer.
7.4	Charges for the ODUF will appear on Advantage Group of Floridas' monthly bills for the previous month's usage. The charges are as set forth in Attachment 1 Table 1. Advantage Group of Florida will be billed at the ODUF rates that are in effect at the end of the previous month.
7.5	The ODUF feed will contain both rated and unrated messages. All messages will be in the standard Alliance for Telecommunications Industry Solutions (ATIS) EMI record format.
7.6	Messages that error in the billing system of Advantage Group of Florida will be the responsibility of Advantage Group of Florida. If, however, Advantage Group of Florida should encounter significant volumes of errored messages that prevent processing by Advantage Group of Florida within its systems, BellSouth will work with Advantage Group of Florida to determine the source of the errors and the appropriate resolution.
7.7	The following specifications shall apply to the ODUF feed
7.7.1	ODUF Messages to be Transmitted
7.7.1.1	The following messages recorded by BellSouth will be transmitted to Advantage Group of Florida:
7.7.1.1.1	Message recording for per use/per activation type services (examples:
	Three -Way Calling, Verify, Interrupt, Call Return, etc.)
7.7.1.1.2	Measured billable Local
7.7.1.1.3	Directory Assistance messages
7.7.1.1.4	IntraLATA Toll
7.7.1.1.5	WATS and 800 Service
7.7.1.1.6	N11
7.7.1.1.7	Information Service Provider Messages

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7.7.1.1.8	Operator Services Messages
7.7.1.1.9	Operator Services Message Attempted Calls (Network Element only)
7.7.1.1.10	Credit/Cancel Records
7.7.1.1.11	Usage for Voice Mail Message Service
7.7.1.2	Rated Incollects (messages BellSouth receives from other revenue accounting offices) can also be on ODUF. Rated Incollects will be intermingled with BellSouth recorded rated and unrated usage. Rated Incollects will not be packed separately.
7.7.1.3	BellSouth will perform duplicate record checks on records processed to ODUF. Any duplicate messages detected will be deleted and not sent to Advantage Group of Florida.
7.7.1.4	In the event that Advantage Group of Florida detects a duplicate on ODUF they receive from BellSouth, Advantage Group of Florida will drop the duplicate message and will not return the duplicate to BellSouth.
7.7.2	ODUF Physical File Characteristics
7.7.2.1	ODUF will be distributed to Advantage Group of Florida via CONNECT:Direct, Secure File Transfer Protocol (FTP) or another mutually agreed medium. The ODUF feed will be a variable block format. The data on the ODUF feed will be in a non-compacted EMI format (175 byte format plus modules). It will be created on a daily basis Monday through Friday except holidays. Details such as dataset name and delivery schedule will be addressed during negotiations of the distribution medium. There will be a maximum of one dataset per workday per OCN.
7.7.2.2	Data circuits (private line or dial-up) will be required between BellSouth and Advantage Group of Florida for the purpose of data transmission as se forth in Section 6.10.1 above.
7.7.2.3	If Advantage Group of Florida utilizes Secure File Transfer Protocol (FTP for data file transmission, purchase of the Secure File Transfer Protocol (FTP) software will be the responsibility of Advantage Group of Florida.
7.7.3	ODUF Packing Specifications
7.7.3.1	A pack will contain a minimum of one message record or a maximum of 99,999 message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of 99 packs and a minimum of one pack.

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

The data will be packed using ATIS EMI records.

7.7.4 ODUF Pack Rejection

7.7.4.1 Advantage Group of Florida will notify BellSouth within one business day of rejected packs (via the mutually agreed medium). Packs could be rejected because of pack sequencing discrepancies or a critical edit failure on the Pack Header or Pack Trailer records (i.e. out-of-balance condition on grand totals, invalid data populated). Standard ATIS EMI error codes will be used. Advantage Group of Florida will not be required to return the actual rejected data to BellSouth. Rejected packs will be corrected and retransmitted to Advantage Group of Florida by BellSouth.

7.7.5 ODUF Control Data

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

7.7.6 ODUF Testing

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

8. ACCESS DAILY USAGE FILE

8.1 Upon written request from Advantage Group of Florida, BellSouth will provide the Access Daily Usage File (ADUF) service to Advantage Group of Florida pursuant to the terms and conditions set forth in this section.

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- 8.2 Advantage Group of Florida shall furnish all relevant information required by BellSouth for the provision of ADUF.
- 8.3 ADUF will contain access messages associated with a port that Advantage Group of Florida has purchased from BellSouth
- 8.4 Charges for ADUF will appear on Advantage Group of Florida's monthly bills for the previous month's usage. The charges are as set forth in Attachment 1 Table 1. Advantage Group of Florida will be billed at the ADUF rates that are in effect at the end of the previous month.
- 8.5 Messages that error in the billing system of Advantage Group of Florida will be the responsibility of Advantage Group of Florida. If, however, Advantage Group of Florida should encounter significant volumes of errored messages that prevent processing by Advantage Group of Florida within its systems, BellSouth will work with Advantage Group of Florida to determine the source of the errors and the appropriate resolution.
- 8.6 ADUF Messages To Be Transmitted
- 8.6.1 The following messages recorded by BellSouth will be transmitted to Advantage Group of Florida:
- 8.6.1.1 Recorded originating and terminating interstate and intrastate access records associated with a port.
- 8.6.1.2 Recorded terminating access records for undetermined jurisdiction access records associated with a port.
- 8.6.2 BellSouth will perform duplicate record checks on records processed to ADUF. Any duplicate messages detected will be dropped and not sent to Advantage Group of Florida.
- 8.6.3 In the event that Advantage Group of Florida detects a duplicate on ADUF they receive from BellSouth, Advantage Group of Florida will drop the duplicate message and will not return the duplicate to BellSouth.
- 8.6.4 ADUF Physical File Characteristics
- 8.6.4.1 ADUF will be distributed to Advantage Group of Florida via CONNECT:Direct, Secure File Transfer Protocol (FTP) or another mutually agreed medium. The ADUF feed will be a fixed block format. The data on the ADUF feed will be in a non-compacted EMI format (210 byte). It will be created on a daily basis Monday through Friday except holidays. Details such as dataset name and delivery schedule will be addressed during negotiations of the distribution medium. There will be a maximum of one dataset per workday per OCN.

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- 8.6.4.2 Data circuits (private line or dial-up) will be required between BellSouth and Advantage Group of Florida for the purpose of data transmission as set forth in Section 6.10.1 above.
- 8.6.4.3 If Advantage Group of Florida utilizes Secure File Transfer Protocol (FTP) for data file transmission, purchase of the Secure File Transfer Protocol (FTP) software will be the responsibility of Advantage Group of Florida.
- 8.6.5 ADUF Packing Specifications
- 8.6.5.1 A pack will contain a minimum of one message record or a maximum of 99,999 message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of 99 packs and a minimum of one pack.
- 8.6.5.2 The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to Advantage Group of Florida which BellSouth RAO is sending the message. BellSouth and Advantage Group of Florida will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by Advantage Group of Florida and resend the data as appropriate.

The data will be packed using ATIS EMI records.

- 8.6.6 ADUF Pack Rejection
- 8.6.6.1 Advantage Group of Florida will notify BellSouth within one business day of rejected packs (via the mutually agreed medium). Packs could be rejected because of pack sequencing discrepancies or a critical edit failure on the Pack Header or Pack Trailer records (i.e. out-of-balance condition on grand totals, invalid data populated). Standard ATIS EMI error codes will be used. Advantage Group of Florida will not be required to return the actual rejected data to BellSouth. Rejected packs will be corrected and retransmitted to Advantage Group of Florida by BellSouth.
- 8.6.7 ADUF Control Data
- 8.6.7.1 Advantage Group of Florida will send one confirmation record per pack that is received from BellSouth. This confirmation record will indicate Advantage Group of Florida's receipt of the pack and acceptance or rejection of the pack. Pack Status Code(s) will be populated using standard ATIS EMI error codes for packs that were rejected by Advantage Group of Florida for reasons stated in the above section.
- 8.6.8 ADUF Testing

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8.6.8.1 Upon request from Advantage Group of Florida, BellSouth shall send a test file of generic data to Advantage Group of Florida via Connect:Direct or Text File via E-Mail. The Parties agree to review and discuss the test file's content and/or format.

9. ENHANCED OPTIONAL DAILY USAGE FILE (EODUF)

- 9.1 Upon written request from Advantage Group of Florida, BellSouth will provide the Enhanced Optional Daily Usage File (EODUF) service to Advantage Group of Florida pursuant to the terms and conditions set forth in this section. EODUF will only be sent to existing ODUF subscribers who request the EODUF option.
- 9.2 Advantage Group of Florida shall furnish all relevant information required by BellSouth for the provision of the Enhanced Optional Daily Usage File.
- 9.3 The Enhanced Optional Daily Usage File (EODUF) will provide usage data for local calls originating from resold Flat Rate Business and Residential Lines.
- Oharges for delivery of the Enhanced Optional Daily Usage File will appear on Advantage Group of Florida's monthly bills for the previous month's usage. The charges are as set forth in Attachment 1 Table 1. Advantage Group of Florida will be billed at the EODUF rates that are in effect at the end of the previous month.
- 9.5 All messages will be in the standard Alliance for Telecommunications Industry Solutions (ATIS) EMI record format.
- 9.6 Messages that error in the billing system of Advantage Group of Florida will be the responsibility of Advantage Group of Florida. If, however, Advantage Group of Florida should encounter significant volumes of errored messages that prevent processing by Advantage Group of Florida within its systems, BellSouth will work with Advantage Group of Florida to determine the source of the errors and the appropriate resolution.
- 9.7 The following specifications shall apply to the EODUF feed
- 9.7.1 Usage To Be Transmitted
- 9.7.1.1 The following messages recorded by BellSouth will be transmitted to Advantage Group of Florida:
- 9.7.1.1.1 Customer usage data for flat rated local call originating from Advantage Group of Florida's End User lines (1FB or 1FR). The EODUF record for flat rate messages will include:

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9.7.1.1.2	Date of Call
9.7.1.1.3	From Number
9.7.1.1.4	To Number
9.7.1.1.5	Connect Time
9.7.1.1.6	Conversation Time
9.7.1.1.7	Method of Recording
9.7.1.1.8	From RAO
9.7.1.1.9	Rate Class
9.7.1.1.10	Message Type
9.7.1.1.11	Billing Indicators
9.7.1.1.12	Bill to Number
9.7.1.2	BellSouth will perform duplicate record checks on EODUF records processed to Optional Daily Usage File. Any duplicate messages detected will be deleted and not sent to Advantage Group of Florida.
9.7.1.3	In the event that Advantage Group of Florida detects a duplicate on Enhanced Optional Daily Usage File they receive from BellSouth, Advantage Group of Florida will drop the duplicate message (Advantage Group of Florida will not return the duplicate to BellSouth).
9.7.2	Physical File Characteristics
9.7.2.1	The EODUF feed will be distributed to Advantage Group of Florida over their existing Optional Daily Usage File (ODUF) feed. The EODUF messages will be intermingled among Advantage Group of Florida's Optional Daily Usage File (ODUF) messages. The EODUF will be a variable block format (2476) with an LRECL of 2472. The data on the EODUF will be in a non-compacted EMI format (175 byte format plus modules). It will be created on a daily basis (Monday through Friday except holidays).
9.7.2.2	Data circuits (private line or dial-up) may be required between BellSouth and Advantage Group of Florida for the purpose of data transmission. Where a dedicated line is required, Advantage Group of Florida will be responsible for ordering the circuit, overseeing its installation and

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coordinating the installation with BellSouth. Advantage Group of Florida will also be responsible for any charges associated with this line. Equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit successfully ongoing will be negotiated on an individual case basis. Where a dial-up facility is required, dial circuits will be installed in the BellSouth data center by BellSouth and the associated charges assessed to Advantage Group of Florida. Additionally, all message toll charges associated with the use of the dial circuit by Advantage Group of Florida will be the responsibility of Advantage Group of Florida. Associated equipment on the BellSouth end, including a modem, will be negotiated on an individual case basis between the Parties. All equipment, including modems and software, that is required on Advantage Group of Florida's end for the purpose of data transmission will be the responsibility of Advantage Group of Florida.

- 9.7.3 Packing Specifications
- 9.7.3.1 A pack will contain a minimum of one message record or a maximum of 99,999 message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of 99 packs and a minimum of one pack.
- 9.7.3.2 The Operating Company Number (OCN), From Revenue Accounting Office (RAO), and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to Advantage Group of Florida which BellSouth RAO is sending the message. BellSouth and Advantage Group of Florida will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by Advantage Group of Florida and resend the data as appropriate.
- 9.7.3.3 The data will be packed using ATIS EMI records.

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Appendix 1 BellSouth Disaster Recovery Plan

1.0 PURPOSE

In the unlikely event of a disaster occurring that affects BellSouth's long-term ability to deliver traffic to a Competitive Local Exchange Carrier (CLEC), general procedures have been developed by BellSouth to hasten the recovery process in accordance with the Telecommunications Service Priority (TSP) Program established by the Federal Communications Commission to identify and prioritize telecommunication services that support national security or emergency preparedness (NS/EP) missions. Since each location is different and could be affected by an assortment of potential problems, a detailed recovery plan is impractical. However, in the process of reviewing recovery activities for specific locations, some basic procedures emerge that appear to be common in most cases.

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

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

2.0 SINGLE POINT OF CONTACT

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

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

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

3.0 IDENTIFYING THE PROBLEM

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

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

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

3.1 SITE CONTROL

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

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

In a less catastrophic event, i.e., the building is still standing and the cable entrance facility is usable, the situation is more complex. The site will initially be controlled by local authorities until

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the threat to adjacent property has diminished. Once the site is returned to the control of the companies, the following events should occur.

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

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

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

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

3.2 ENVIRONMENTAL CONCERNS

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

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

- 1. Emergency engine fuel supply. Damage to the standby equipment and the fuel handling equipment could have created "spill" conditions that have to be handled within state and federal regulations.
- 2. Asbestos-containing materials that may be spread throughout the wreckage. Asbestos could be in many components of building, electrical, mechanical, outside plant distribution, and telephone systems.
- 3. Lead and acid. These materials could be present in potentially large quantities depending upon the extent of damage to the power room.
- 4. Mercury and other regulated compounds resident in telephone equipment
- 5. Other compounds produced by the fire or heat.

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

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

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

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

4.0 THE EMERGENCY CONTROL CENTER (ECC)

The ECC is located in the Midtown 1 Building in Atlanta, Georgia. During an emergency, the ECC staff will convene a group of pre-selected experts to inventory the damage and initiate corrective actions. These experts have regional access to BellSouth's personnel and equipment and will assume control of the restoration activity anywhere in the nine-state area.

In the past, the ECC has been involved with restoration activities resulting from hurricanes, ice storms and floods. They have demonstrated their capabilities during these calamities as well as during outages caused by human error or equipment failures. This group has an excellent record of restoring service as quickly as possible.

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

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

5.0 RECOVERY PROCEDURES

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

5.1 CLEC OUTAGE

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

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

5.2 BELLSOUTH OUTAGE

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

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

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

5.2.1 Loss of a Central Office

When BellSouth loses a Central Office, the ECC will

- a) Place specialists and emergency equipment on notice;
- b) Inventory the damage to determine what equipment and/or functions are lost;
- c) Move containerized emergency equipment and facility equipment to the stricken area, if necessary;
- d) Begin reconnecting service on a parity basis for Hospitals, Police and other emergency agencies or End Users served by BellSouth or CLEC in accordance with the TSP priority restoration coding scheme entered in the BellSouth Maintenance database immediately prior to the emergency.

5.2.2 Loss of a Central Office with Serving Wire Center Functions

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

5.2.3 Loss of a Central Office with Tandem Functions

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

- a) Place specialists and emergency equipment on notice;
- b) Inventory the damage to determine what equipment and/or functions are lost;
- c) Move containerized emergency equipment and facility equipment to the stricken area, if necessary;
- d) Begin reconnecting service on a parity basis for Hospitals, Police and other emergency agencies or End Users served by BellSouth or CLEC in accordance with the TSP priority restoration coding scheme entered in the BellSouth Maintenance database immediately prior to the emergency;
- e) Re-direct as much traffic as possible to the alternate access tandem (if available) for delivery to those CLECs utilizing a different location as a SWC;
- f) Begin aggregating traffic to a location near the damaged building. From this location, begin re-establishing trunk groups to the CLECs for the delivery of traffic normally found on the direct trunk groups. (This aggregation point may be the alternate access tandem location or another CO on a primary facility route.)

5.2.4 Loss of a Facility Hub

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

- a) Placing specialists and emergency equipment on notice;
- b) Inventorying the damage to determine what equipment and/or functions are lost;
- c) Moving containerized emergency equipment to the stricken area, if necessary;
- d) Reconnecting service on a parity basis for Hospitals, Police and other emergency agencies or End Users served by BellSouth or CLEC in accordance with the TSP priority restoration coding scheme entered in the BellSouth Maintenance database immediately prior to the emergency; and
- e) If necessary, BellSouth will aggregate the traffic at another location and build temporary facilities. This alternative would be viable for a location that is destroyed and building repairs are required.

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5.3 COMBINED OUTAGE (CLEC AND BELLSOUTH EQUIPMENT)

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

6.0 T1 IDENTIFICATION PROCEDURES

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

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7.0 ACRONYMS

CLEC - Competitive Local Exchange Carrier

CO - Central Office (BellSouth)

DS3 - Facility that carries 28 T1s (672 circuits)

ECC - Emergency Control Center (BellSouth)

NMC - Network Management Center

SWC - Serving Wire Center (BellSouth switch)

T1 - Facility that carries 24 circuits

TSP - Telecommunications Service Priority

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8.0 Hurricane Information

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

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

9.0 BST Disaster Management Plan

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

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