

Missouri Public Service Commission To-2000- 638

# INTERCONNECTION, RESALE AND UNBUNDLING AGREEMENT

# **BETWEEN**

# GTE MIDWEST INCORPORATED GTE ARKANSAS INCORPORATED

**AND** 

U.S. DIAL TONE, L.P.

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This Interconnection, Resale and Unbundling Agreement (the "Agreement"), is by and between GTE Midwest Incorporated and GTE Arkansas Incorporated, with its address for purposes of this Agreement at 600 Hidden Ridge Drive, Irving, Texas 75038 ("GTE"), and U.S. Dial Tone, L.P., in its capacity as a certified Provider of local two-way wireline dial-tone service ("US Dial Tone"), with its address for this Agreement at 23705 I.H. 10 West, Suite 300, San Antonio, TX 78257 (GTE and US Dial Tone being referred to collectively as the "Parties" and individually as a "Party"). This Agreement covers services in the State of Missouri only (the "State").

WHEREAS, interconnection between competing Local Exchange Carriers (LECs) is necessary and desirable for the mutual exchange and termination of traffic originating on each LEC's network; and

WHEREAS, the Parties desire to exchange such traffic and related signaling in a technically and economically efficient manner at defined and mutually agreed upon interconnection points; and

WHEREAS, the Parties wish to enter into an agreement to interconnect their respective telecommunications networks on terms that are fair and equitable to both Parties; and

WHEREAS, Section 251 of the Telecommunications Act of 1996 (the "Act") imposes specific obligations on LECs with respect to the interconnection of their networks, resale of their telecommunications services, access to their poles, ducts, conduits and rights-of-way and, in certain cases, the offering of certain Unbundled Network Elements (UNEs) and physical collocation of equipment in LEC premises;

WHEREAS, GTE is entering, under protest, into certain aspects of this Agreement that incorporate adverse results from the arbitrated agreements approved by the Commission in this state and is doing so in order to avoid the expense of arbitration while at the same time preserving its legal positions, rights and remedies, pursuant to Article III, Section 49;

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, GTE and US Dial Tone hereby covenant and agree as follows:

#### ARTICLE I

#### SCOPE AND INTENT OF AGREEMENT

Pursuant to this Agreement, the Parties will extend certain arrangements to one another within each area in which they both operate within the State for purposes of interconnection and the exchange of traffic between their respective end-user customers, and reciprocal access to poles, ducts, conduits and rights-of-way. This Agreement also governs the purchase by US Dial Tone of certain telecommunications services provided by GTE in its franchise areas for resale by US Dial Tone, the purchase by US Dial Tone of certain Unbundled Network Elements from GTE, and the terms and conditions of the collocation of certain equipment of US Dial Tone in the premises of GTE. This Agreement is an integrated package that reflects a balancing of interests critical to the Parties. This Agreement will be submitted to the Missouri Public Service Commission (the "Commission") for approval. The Parties agree that their entrance into this Agreement is without prejudice to and does not waive any positions they may have taken previously, or may take in the future, in any legislative, regulatory, judicial or other public forum addressing any matters, including matters related to the same types of arrangements and/or matters related to GTE's cost recovery covered in this Agreement. US Dial Tone agrees to negotiate reciprocal terms and conditions with GTE based on this Agreement. GTE's execution of this Agreement is not a concession or waiver in any manner concerning its position that certain rates, terms and conditions contained herein are unlawful, illegal and iomproper.

The services and facilities to be provided to US Dial Tone by GTE in satisfaction of this Agreement may be provided pursuant to GTE tariffs and then current practices. Should such services and facilities be modified by tariff or by Order, including any modifications resulting from other Commission proceedings, federal court review or other judicial action, and unless otherwise specified herein, such modifications will be deemed to automatically supersede any rates and terms and conditions of this Agreement. The Parties shall cooperate with one another for the purpose of incorporating required modifications into this Agreement.

## ARTICLE II

#### **DEFINITIONS**

# 1. General Definitions.

Except as otherwise specified herein, the following definitions shall apply to all Articles and Appendices contained in this Agreement. Additional definitions that are specific to the matters covered in a particular Article may appear in that Article. To the extent that there may be any conflict between a definition set forth in this Article II and any definition in a specific Article or Appendix, the definition set forth in the specific Article or Appendix shall control with respect to that Article or Appendix.

# 1.1 Access Service Request (ASR)

An industry standard form, which contains data elements and usage rules used by the Parties to add, establish, change or disconnect services or trunks for the purposes of Interconnection.

#### 1.2 **Act**

The Telecommunications Act of 1996, Public Law 104-104 of the 104th United States Congress effective February 8, 1996.

#### 1.3 Affiliate

A person, corporation or other legal entity that, directly or indirectly, owns or controls a Party, or is owned or controlled by, or is under common ownership or control with a Party.

#### 1.4 Answer Supervision

An off-hook supervisory signal.

# 1.5 Applicable Law

All laws, statutes, common law, regulations, ordinances, codes, rules, guidelines, orders, permits, and approvals of any Governmental Authority, which apply or relate to the subject matter of this Agreement.

# 1.6 As-is Transfer (AIT)

The transfer of all telecommunications services and features available for resale, that are currently being provided for a specific account, without the requirements of a specific enumeration of the services and features on the Local Service Request (LSR).

# 1.7 Automatic Location Identification/Data Management System (ALI/DMS)

The emergency services (E-911/911) database containing customer location information (including name, address, telephone number, and sometimes special information from the local service provider) used to process subscriber access records into Automatic Location Identification (ALI) records. From this database, records are forwarded to GTE's ALI Gateway for downloading by local ALI database systems to be available for retrieval in response to Automatic Number Identification (ANI) from a 9-1-1 call. Also, from this database, GTE will upload to its selective routers the selective router ALI (SR/ALI) which is used to determine to which Public Safety Answering Point (PSAP) to route the call.

# 1.8 Automated Message Accounting (AMA)

The structure inherent in switch technology that initially records telecommunication message information. AMA format is contained in the Automated Message Accounting document, published by Telcordia Technologies as GR-1100-CORE which defines the industry standard for message recording.

# 1.9 <u>Automatic Number Identification (ANI)</u>

The number transmitted through the network identifying the calling party.

## 1.10 Basic Local Exchange Service

Voice grade access to the network that provides: the ability to place and receive calls; touch-tone service, access to operator services; access to directory assistance; access to emergency services (E911); access to telephone relay service (TRS); access to interexchange carriers of the customer's choice; standard white pages directory listing; and toll blocking for low-income consumers participating in Lifeline (subject to technical feasibility).

# 1.11 Bill-and-Keep Arrangement

A compensation arrangement whereby the Parties do not render bills to each other for the termination of Local Traffic specified in this Agreement and whereby the Parties terminate local exchange traffic originating from end-users served by the networks of the other Party without explicit charging among or between said carriers for such traffic exchange.

# 1.12 Bona Fide Request (BFR)

Process intended to be used when requesting customized Service Orders for certain services, features, capabilities or functionality defined and agreed upon by the Parties as services to be ordered as BFRs.

#### 1.13 Business Day

Monday through Friday, except for holidays on which the U.S. mail is not delivered.

# 1.14 Central Office Switch

A switch used to provide telecommunications services including (1) End Office Switches which are Class 5 switches from which end-user Exchange Services are directly connected and offered, and (2) <u>Tandem Office Switches</u> which are Class 4 switches which are used to connect and switch trunk circuits between and among central office switches. Central office switches may be employed as combination end office/tandem office switches (combination Class 5/Class 4).

#### 1.15 Centralized Message Distribution System (CMDS)

The billing record and clearing house transport system that the Regional Bell Operating Companies (RBOCs) and other incumbent LECs use to efficiently exchange out collects and in collects as well as Carrier Access Billing System (CABS) records.

# 1.16 CLLI Codes

Common Language Location Identifier Codes.

# 1.17 Commission

The Missouri Public Service Commission.

#### 1.18 Common Channel Signaling (CCS)

A high-speed specialized packet-switched communications network that is separate (out-of-band) from the public packet-switched and message networks. CCS carries addressed signaling messages for individual trunk circuits and/or database-related services between Signaling Points in the CCS network using SS7 signaling protocol.

# 1.19 Competitive Local Exchange Carrier (CLEC)

Any company or person authorized to provide local exchange services in competition with an ILEC.

## 1.20 Compliance

Environmental and safety laws and regulations based upon a federal regulatory framework, with certain responsibilities delegated to the States. An environmental/safety compliance program may include review of applicable laws/regulations, development of written procedures, training of employees and auditing.

# 1.21 Conversation Time

The time that both Parties' equipment is used for a completed call, measured from the receipt of Answer Supervision to the receipt of Disconnect Supervision.

## 1.22 Currently Available

Existing as part of GTE's network at the time of the requested order or service and does not include any service, feature, function or capability that GTE either does not provide to itself or to its own end users, or does not have the capability to provide.

#### 1.23 Customer

GTE or US Dial Tone, depending on the context and which Party is receiving the service from the other Party.

# 1.24 Customer Service Record Search

Applied to LSR when CLEC requests a customer service record search prior to account conversion from GTE or from another CLEC. Search typically is for basic account information, listing/directory information, service and equipment listing, and billing information. Applied on a per requested loop and/or port basis.

# 1.25 **Dedicated Transport**

An Unbundled Network Element that is purchased for the purpose of transporting Telecommunication Services between designated Serving Wire Centers (SWC). Dedicated Transport may extend between two GTE SWCs (Interoffice Dedicated Transport or IDT) or may extend from the GTE SWC to the CLEC premise (CLEC Dedicated Transport or CDT). CDT remains within the exchange boundaries of the SWC, while IDT traverses exchange boundaries.

# 1.26 Disconnect Supervision

An on-hook supervisory signal end at the completion of a call.

## 1.27 **DS-1**

A service carried at digital signal rate of 1.544 Mbps.

# 1.28 **DS-3**

A service carried at digital signal rate of 44.736 Mbps.

# 1.29 Electronic File Transfer

A system or process which utilizes an electronic format and protocol to send/receive data files.

# 1.30 Enhanced Service Provider (ESP) //Internet Service Provider (ISP) Traffic

Traffic bound to any Enhanced Service Provider or Internet Service Provider. ESP/ISP Traffic is separate and distinct from Local Traffic.

# 1.31 **E-911 Service**

A method of routing 911 calls to a PSAP that uses a customer location database to determine the location to which a call should be routed. E-9-1-1 service includes the forwarding of the caller's Automatic Number Identification (ANI) to the PSAP where the ANI is used to retrieve and display the Automatic Location Identification (ALI) on a terminal screen at the answering Attendant's position. It usually includes selective routing.

# 1.32 Exchange Message Record (EMR)

An industry standard record used to exchange telecommunications message information among CLECs for billable, non-billable, sample, settlement and study data. EMR format is defined in BR-010-200-010 CRIS Exchange Message Record, published by Telcordia Technologies.

#### 1.33 Exchange Service

All basic access line services, or any other services offered to end users which provide end users with a telephonic connection to, and a unique telephone number address on, the Public Switched Telecommunications Network (PSTN), and which enable such end users to place or receive calls to all other stations on the PSTN.

# 1.34 Expanded Interconnection Service (EIS)

A service that provides interconnecting carriers with the capability to terminate basic fiber optic transmission facilities, including optical terminating equipment and multiplexers, at GTE's wire centers and access tandems and interconnect those facilities with the facilities of GTE. Microwave is available on a case-by-case basis where feasible.

# 1.35 Facility

All buildings, equipment, structures and other items located on a single site or contiguous or adjacent sites owned or operated by the same persons or person as used in Article III, Section 47.

# 1.36 FCC

The Federal Communications Commission.

# 1.37 Generator

Under the Resource Conservation Recovery Act (RCRA), the person whose act produces a hazardous waste (40 CFR 261) or whose act first causes a hazardous waste to become subject to regulation. The generator is legally responsible for the proper management and disposal of hazardous wastes in accordance with regulations (see reference in Article III, Section 47).

# 1.38 GTE Guide

The GTE Open Market Transition Order/Processing Guide, LSR Guide, and Products and Services Guide which contain GTE's operating procedures for ordering, provisioning, trouble reporting and repair for resold services and unbundled elements and GTE's CLEC Interconnection Guide which provides guidelines for obtaining interconnection of GTE's Switched Network with the networks of all certified CLECs for reciprocal exchange of traffic. Except as specifically provided otherwise in this Agreement, service ordering, provisioning, billing and maintenance shall be governed by the Guide which may be amended from time to time by GTE as needed.

#### 1.39 **GTOC**

GTE Telephone Operating Company.

# 1.40 Hazardous Chemical

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

# 1.41 Hazardous Waste

As described in Resource Conservation Recovery Act (RCRA), a solid waste(s) which may cause, or significantly contribute to an increase in mortality or illness or pose a substantial hazard to human health or the environment when improperly treated, stored, transported or disposed of or otherwise managed because of its quantity, concentration or physical or chemical characteristics.

#### 1.42 Imminent Danger

As described in the Occupational Safety and Health Act and expanded for environmental matters, any conditions or practices at a facility which are such that a danger exists which could reasonably be expected to cause death or serious harm or significant damage to the environment or natural resources.

# 1.43 <u>Incumbent Local Exchange Carrier (ILEC)</u>

Any local exchange carrier that was as of February 8, 1996, deemed to be a member of the Exchange Carrier Association as set forth in 47 C.F.R. □69.601(b) of the FCC's regulations.

# 1.44 Initial Service Order

A charge applied to each LSR of Unbundled Loops and/or Ports with the exception of Subsequent Service Order changes to existing CLEC accounts.

#### 1.45 Interconnection Facility

See "Internetwork Facilities".

# 1.46 Interconnection Point (IP)

The physical point on the network where the two parties interconnect. The IP is the demarcation point between ownership of the transmission facility.

# 1.47 <u>Interexchange Carrier (IXC)</u>

A telecommunications service provider authorized by the FCC to provide interstate long distance communications services between LATAs and is authorized by the State to provide inter- and/or intraLATA long distance communications services within the State.

# 1.48 Interim Number Portability (INP)

The delivery of Local Number Portability (LNP) capabilities, from a customer standpoint in terms of call completion, with as little impairment of functioning, quality, reliability, and convenience as possible and from a carrier standpoint in terms of compensation, through the use of existing and available call routing, forwarding, and addressing capabilities.

## 1.49 Internetwork Facilities

The physical connection of separate pieces of equipment, transmission facilities, etc., within, between and among networks, for the transmission and routing of exchange service and exchange access.

# 1.50 ISDN User Part (ISUP)

A part of the SS7 protocol that defines call setup messages and call takedown messages.

# 1.51 Line Information Data Base (LIDB)

One or all, as the context may require, of the Line Information databases owned individually by GTE and other entities which provide, among other things, calling card validation functionality for telephone line number cards issued by GTE and other entities. A LIDB also contains validation data for collect and third number-billed calls; i.e., Billed Number Screening.

# 1.52 Line Side

Refers to an end office switch connection that has been programmed to treat the circuit as a local line connected to an ordinary telephone station set. Line side connections offer only those transmission and signaling features appropriate for a connection between an end office and an ordinary telephone set.

# 1.53 Local Access and Transport Area (LATA)

A geographic area for the provision and administration of communications service; i.e., intraLATA or interLATA.

# 1.54 Local Exchange Carrier (LEC)

Any company certified by the Commission to provide local exchange telecommunications service. This includes the Parties to this Agreement.

# 1.55 Local Exchange Routing Guide (LERG)

The Telcordia Technologies reference customarily used to identify NPA-NXX routing and homing information, as well as network element and equipment designation.

## 1.56 Local Number Portability (LNP)

The ability of users of telecommunications services to retain, at the same location, existing telecommunications numbers without impairment of quality, reliability, or convenience when switching from one telecommunications carrier to another.

# 1.57 Local Service Request (LSR)

The industry standard form, which contains data elements and usage rules, used by the Parties to establish, add, change or disconnect resold services and unbundled elements for the purposes of competitive local services.

# 1.58 Local Traffic

Traffic that is originated by an end user of one Party and terminates to the end user of the other Party within GTE's then current local serving area, including mandatory local calling scope arrangements. A mandatory local calling scope arrangement is an arrangement that provides end users a local calling scope, Extended Area Service (EAS), beyond their basic exchange serving area. Local Traffic does <u>not</u> include optional local calling scopes (i.e., optional rate packages that permit the end user to choose a local calling scope beyond their basic exchange serving area for an additional fee), referred to hereafter as "optional EAS". Local Traffic excludes Enhanced Service Provider (ESP) and Internet Service Provider (ISP) traffic, including but not limited to Internet, 900-976, etc., and Internet Protocol based long distance telephony.

## 1.59 Loop Facility Charge

A charge applied to LSRs when field work is required for establishment of unbundled loop service. Applied on a per LSR basis.

# 1.60 Main Distribution Frame (MDF)

The distribution frame used to interconnect cable pairs and line trunk equipment terminating on a switching system.

# 1.61 Meet-Point Billing (MPB)

Refers to an arrangement whereby two LECs jointly provide the transport element of a switched access service to one of the LEC's end office switches, with each LEC receiving an appropriate share of the transport element revenues as defined by the effective access tariffs.

# 1.62 Mid-Span Fiber Meet

An Interconnection architecture whereby two carriers' fiber transmission facilities meet at a mutually agreed-upon IP.

# 1.63 Multiple Exchange Carrier Access Billing (MECAB)

Refers to the document prepared by the Billing Committee of the Ordering and Billing Forum (OBF), which functions under the auspices of the Carrier Liaison Committee (CLC) of the Alliance for Telecommunications Industry Solutions (ATIS). The MECAB document, published by Telcordia Technologies as Special Report SR-BDS-000983, contains the recommended guidelines for the billing of an access service provided by two or more LECs, or by one LEC in two or more states within a single LATA.

# 1.64 <u>Multiple Exchange Carriers Ordering and Design Guidelines for Access Services - Industry Support Interface (MECOD)</u>

A document developed by the Ordering/Provisioning Committee under the auspices of the Ordering and Billing Forum (OBF), which functions under the auspices of the Carrier Liaison Committee (CLC) of the Alliance for Telecommunications Industry Solutions (ATIS). The MECOD document, published by Telcordia Technologies as Special Report SR-STS-002643, establishes methods for processing orders for access service which is to be provided by two or more LECs.

# 1.65 Network Interface Device (NID)

The point of demarcation between the end user's inside wiring and GTE's facilities.

# 1.66 **911 Service**

A universal telephone number which gives the public direct access to the PSAP. Basic 911 service collects 911 calls from one or more local exchange switches that serve a geographic area. The calls are then sent to the correct authority designated to receive such calls.

## 1.67 North American Numbering Plan (NANP)

The system of telephone numbering employed in the United States, Canada, and Caribbean countries that employ NPA 809.

# 1.68 Numbering Plan Area (NPA)

Also sometimes referred to as an area code, is the three digit indicator which is defined by the "A", "B", and "C" digits of each 10-digit telephone number within the NANP. Each NPA contains 800 possible NXX Codes. There are two general categories of NPA, "Geographic NPAs" and "Non-Geographic NPAs". A Geographic NPA is associated with a defined geographic area, and all telephone numbers bearing such NPA are associated with services provided within that geographic area. A Non-Geographic NPA, also known as a "Service Access Code" or "SAC Code" is typically associated with a specialized telecommunications service which may be provided across multiple geographic NPA areas. 800, 900, 700, and 888 are examples of Non-Geographic NPAs.

# 1.69 NXX, NXX Code, Central Office Code or CO Code

The three digit switch entity indicator which is defined by the "D", "E", and "F" digits of a 10-digit telephone number within the NANP. Each NXX Code contains 10,000 station numbers.

#### 1.70 Owner or Operator

As used in OSHA regulations, owner is the legal entity, including a lessee, which exercises control over management and record keeping functions relating to a building or facility. As used in the Resource Conservation and Recovery Act (RCRA), operator means the person responsible for the overall (or part of the) operations of a facility (see reference in Article III, Section 47).

## 1.71 Party/Parties

GTE and/or US Dial Tone.

## 1.72 Pole Attachment

Refers to the definition set forth in Article X.

#### 1.73 Provider

GTE or US Dial Tone depending on the context and which Party is providing the service to the other Party.

# 1.74 Public Safety Answering Point (PSAP)

An answering location for 9-1-1 calls originating in a given area. A PSAP may be designated as Primary or Secondary, which refers to the order in which calls are directed for answering. Primary PSAPs respond first; Secondary PSAPs receive calls on a transfer basis only, and generally serve as a centralized answering location for a particular type of emergency call. PSAPs are staffed by employees of Emergency Response Agencies (ERAs) such as police, fire or emergency medical agencies or by employees of a common bureau serving a group of such entities.

# 1.75 Rate Center

The specific geographic point and corresponding geographic area that are associated with one or more particular NPA-NXX Codes that have been assigned to a LEC for its provision of Exchange Services. The geographic point is identified by a specific Vertical and Horizontal (V&H) coordinate that is used to calculate distance-sensitive end user traffic to/from the particular NPA-NXXs associated with the specific Rate Center.

# 1.76 Right-of-way (ROW)

The right to use the land or other property of another party to place poles, conduits, cables, other structures and equipment, or to provide passage to access such structures and equipment. A ROW may run under, on, or above public or private property (including air space above public or private property) and may include the right to use discrete space in buildings, building complexes, or other locations.

# 1.77 Routing Point

Denotes a location that a LEC has designated on its network as the homing (routing) point for traffic that terminates to Exchange Services provided by the LEC that bear a certain NPA-NXX designation. The Routing Point is used to calculate airline mileage for the distance-sensitive transport element charges of Switched Access Services. Pursuant to Telcordia Technologies Practice BR795-100-100, the Routing Point may be an end office location, or a "LEC Consortium Point of Interconnection." The Routing Point must be in the same LATA as the associated NPA-NXX.

# 1.78 Service Control Point (SCP)

The node in the signaling network to which informational requests for service handling, such as routing, are directed and processed. The SCP is a real time database system that, based on a query from the SSP, performs subscriber or application-specific service logic, and then sends instructions back to the SSP on how to continue call processing.

# 1.79 Service Switching Point (SSP)

A Signaling Point that can launch queries to databases and receive/interpret responses used to provide specific customer services.

# 1.80 Shared Transport

The physical interoffice facility not dedicated to any one customer, that is used to transport a call between switching offices. A central office switch translates the end user dialed digits and routes the call over a Common Transport Trunk Group that rides interoffice transmission facilities. These trunk groups and the associated interoffice transmission facilities are accessible by any end user (GTE end user or US Dial Tone end user when US Dial Tone has purchased unbundled local switching), and are referred to as "shared transport facilities".

# 1.81 Signaling Point (SP)

A node in the CCS network that originates and/or receives signaling messages, or transfers signaling messages from one signaling link to another, or both.

# 1.82 Signaling System 7 (SS7)

The signaling protocol, Version 7, of the CCS network, based upon American National Standards Institute (ANSI) standards.

# 1.83 Signal Transfer Point (STP)

A packet switch in the CCS network that is used to route signaling messages among SSPs, SCPs and other STPs in order to set up calls and to query databases for advanced services. GTE's network includes mated pairs of local and regional STPs. STPs are provided in pairs for redundancy. GTE STPs conform to ANSI T1.111-8 standards.

# 1.84 Subsidiary

A corporation or other legal entity that is majority owned by a Party.

## 1.85 Subsequent Service Order

Applied to LSRs requesting a service change to an existing unbundled account (no CLEC transfer). For disconnect-only LSRs, no NRC will be applied.

# 1.86 Synchronous Optical Network (SONET)

Synchronous electrical (STS) or optical channel (OC) connections between LECs.

# 1.87 Switched Access Service

The offering of facilities for the purpose of the origination or termination of traffic to or from Exchange Service customers in a given area pursuant to a switched access tariff. Switched Access Services include: Feature Group A, Feature Group B, Feature Group C, Feature Group D, 800 access and 900 access services.

# 1.88 Telcordia Technologies

A wholly owned subsidiary of Science Applications International Corporation (SAIC). The organization conducts research and development projects for its owners, including development of new telecommunications services. Telcordia Technologies also provides certain centralized technical and management services for the regional holding companies and also provides generic requirements for the telecommunications industry for products, services and technologies.

## 1.89 Telecommunications Services

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

# 1.90 Third Party Contamination

Environmental pollution that is not generated by the LEC or US Dial Tone but results from off-site activities impacting a facility.

# 1.91 Transfer of Service

A charge applied to LSR's which involve account changes (e.g., CLEC to CLEC transfers, DA & CPE billing changes on Unbundled Ports).

# 1.92 Trunk Side

Refers to a central office switch connection that is capable of, and has been programmed to treat the circuit as, connecting to another switching entity, for example, to another central office switch. Trunk side connections offer those transmission and signaling features appropriate for the connection of switching entities and cannot be used for the direct connection of ordinary telephone station sets.

# 1.93 Unbundled Network Element (UNE)

Generally a facility or equipment used in the provision of a Telecommunications Service. Specific references to UNEs contained throughout this Agreement shall be to the network elements that are to be unbundled pursuant to Article VII of this Agreement.

# 1.94 Undefined Terms

Terms that may appear in this Agreement which are not defined. Parties acknowledge and agree that any such terms shall be construed in accordance with customary usage in the telecommunications industry as of the effective date of this Agreement.

# 1.95 <u>Vertical Features (including CLASS Features)</u>

Vertical services and switch functionalities provided by GTE, including: Automatic Call Back; Automatic Recall; Call Forwarding Busy Line/Don't Answer; Call Forwarding Don't Answer; Call Forwarding Variable; Call Forwarding - Busy Line; Call Trace; Call Waiting; Call Number Delivery Blocking Per Call; Calling Number Blocking Per Line; Cancel Call Waiting; Distinctive Ringing/Call Waiting; Incoming Call Line Identification Delivery; Selective Call Forward; Selective Call Rejection; Speed Calling; and Three Way Calling/Call Transfer.

#### 1.96 Wire Center

A building or space within a building that serves as an aggregation point on a LEC's network, where transmission facilities and circuits are connected or switched. Wire Center can also denote a building in which one or more Central Offices, used for the provision of exchange services and access services, are located.

#### ARTICLE III

#### **GENERAL PROVISIONS**

## 1. Scope of General Provisions.

Except as may otherwise be set forth in a particular Article or Appendix of this Agreement, in which case the provisions of such Article or Appendix shall control, these General Provisions apply to all Articles and Appendices of this Agreement.

# 2. <u>Term and Termination.</u>

# 2.1 <u>Term.</u>

Subject to the termination provisions contained in this Agreement, the term of this Agreement shall be from the Effective Date of this Agreement until April 15, 2002 and shall continue in effect for consecutive six (6) month terms unless either Party gives the other Party at least ninety (90) calendar days written notice of termination, which termination shall be effective at the end of the then-current term ("Termination Date"). In the event notice is given less than 90 calendar days prior to the end of the current term, this Agreement shall remain in effect for 90 calendar days after such notice is received, provided, that in no case shall the Termination Date be extended beyond 90 calendar days after the end of the current term.

# 2.2 Post-Termination Arrangements.

Except in the case of termination as a result of either Party's Default under Section 2.3 below, or a termination upon sale, pursuant to Section 2.4, for service arrangements made available under this Agreement and existing at the time of termination, those arrangements may continue:

- (a) As if under this Agreement, if either Party has requested negotiations for a new agreement pursuant to Sections 251 and 252 of the Act, (i) until this Agreement has been replaced by a new agreement, or (ii) for up to one hundred eighty (180) calendar days following the Termination Date, whichever is earlier.
- (b) If this Agreement is not continued pursuant to subsection (a) preceding under (i) a new agreement voluntarily executed by the Parties; (ii) standard terms and conditions approved and made generally effective by the Commission, if any; (iii) tariff terms and conditions made generally available to all Local Providers; or (iv) any rights under Section 252(i) of the Act.

# 2.3 Termination Upon Default.

Either Party may terminate this Agreement in whole or in part in the event of a default by the other Party; *provided however*, that the non-defaulting Party notifies the defaulting party in writing of the alleged default and that the defaulting Party does not cure the alleged default within sixty (60) calendar days of receipt of written notice thereof. Default is defined to include:

(a) A Party's insolvency or the initiation of bankruptcy or receivership proceedings by or against the Party; or

(b) A Party's refusal or failure in any material respect properly to perform its obligations under this Agreement, or the violation of any of the material terms or conditions of this Agreement.

# 2.4 <u>Termination Upon Sale.</u>

Notwithstanding anything to the contrary contained herein, a Party may terminate this Agreement as to a specific operating area or portion thereof if such Party sells or otherwise transfers the area or portion thereof. The selling or transferring Party shall provide the other Party with at least ninety (90) calendar days' prior written notice of such termination, which shall be effective on the date specified in the notice. Notwithstanding termination of this Agreement as to a specific operating area, this Agreement shall remain in full force and effect in the remaining operating areas.

# 2.5 <u>Liability Upon Termination.</u>

Termination of this Agreement, or any part hereof, for any cause shall not release either Party from any liability which at the time of termination had already accrued to the other Party or which thereafter accrues in any respect to any act or omission occurring prior to the termination or from an obligation which is expressly stated in this Agreement to survive termination.

# 3. <u>Amendments</u>.

Any amendment, modification, or supplement to this Agreement must be in writing and signed by an authorized representative of each Party. The term "this Agreement" shall include future amendments, modifications, and supplements.

#### 4. Assignment.

Any assignment by either Party of any right, obligation, or duty, in whole or in part, or of any interest, without the written consent of the other Party shall be void, except that either Party may assign all of its rights, and delegate its obligations, liabilities and duties under this Agreement, either in whole or in part, to any entity that is, or that was immediately preceding such assignment, a Subsidiary or Affiliate of that Party without consent, but with written notification. The effectiveness of an assignment shall be conditioned upon the assignee's written assumption of the rights, obligations, and duties of the assigning Party.

## 5. <u>Authority.</u>

Each person whose signature appears on this Agreement represents and warrants that he or she has authority to bind the Party on whose behalf he or she has executed this Agreement. Each Party represents he or she has had the opportunity to consult with legal counsel of his or her choosing and US Dial Tone has not relied on GTE counsel, pursuant to this Agreement.

## 6. Responsibility for Payment.

GTE may charge US Dial Tone and US Dial Tone will pay GTE a deposit before GTE is required to perform under this agreement if US Dial Tone has not established a good payment history with GTE. Such deposit will be calculated based on GTE's estimated two-month charges to US Dial Tone using US Dial Tone's forecast of resale lines and unbundled loops and ports. Interest will be paid on the deposit in accordance with state requirements for end user deposits.

# 7. CLEC Profile.

Before orders can be taken, the CLEC Profile must be completed and returned; and, if required, an advanced deposit paid. US Dial Tone will provide GTE with its Operating Company Number

(OCN), Company Code (CC), and Customer Carrier Name Abbreviation (CCNA) as described in the GTE Guide. US Dial Tone agrees to warrant to GTE that it is a certified provider of telecommunications service. US Dial Tone will document its Certificate of Operating Authority on the CLEC Profile and agrees to update this CLEC Profile as required to reflect its current certification.

## 8. Contact Exchange.

The Parties agree to exchange and to update contact and referral numbers for order inquiry, trouble reporting, billing inquiries, and information required to comply with law enforcement and other security agencies of the government.

# 9. Electronic Interface.

The Parties shall work cooperatively in the implementation of electronic gateway access to GTE operational support systems functions in the long-term in accordance with established industry standards. US Dial Tone should refer to the GTE Guide for the current OSS capabilities.

- 9.1 US Dial Tone may migrate to fully interactive system to system interconnectivity. GTE, with input from US Dial Tone and other carriers, shall provide general interface specifications for electronic access to this functionality. These specifications will be provided to enable US Dial Tone to design system interface capabilities. Development will be in accordance with applicable national standards committee guidelines. Such interfaces will be available as expeditiously as possible.
- 9.2 All costs and expenses for any new or modified electronic interfaces exclusively to meet US Dial Tone requirements that GTE determines are different from what is Currently Available will be paid by US Dial Tone, if GTE is in agreement.
- 9.3 US Dial Tone shall be responsible for modifying and connecting any of its pre-ordering and ordering systems with GTE provided interfaces as described in the Guide.

#### Billing and Payment.

Except as provided elsewhere in this Agreement and where applicable, in conformance with Multiple Exchange Carrier Access Billing (MECAB) guidelines and Multiple Exchange Carriers Ordering and Design Guidelines for Access Services-Industry Support Interface (MECOD), US Dial Tone and GTE agree to exchange all information to accurately, reliably, and properly order and bill for features, functions and services rendered under this Agreement.

# 10.1 Back Billing.

Neither Party will bill the other Party for previously unbilled charges that are for more than one-year prior to the current billing date.

## 10.2 <u>Dispute.</u>

If one Party disputes a billing statement issued by the other Party, the billed Party shall notify Provider in writing regarding the nature and the basis of the dispute within six (6) months of the statement date or the dispute shall be waived. The Parties shall diligently work toward resolution of all billing issues.

# 10.3 Late Payment Charge.

If any undisputed amount due on the billing statement is not received by Provider on the payment due date, Provider shall calculate and assess, and Customer agrees to pay, at

Provider's option, a charge on the past due balance at an interest rate equal to the amount allowed by the applicable GTE/Contel state access tariffs, the state retail tariff, or the GTOC/GSTC FCC No. 1 tariff, in accordance with the service ordered, or the maximum nonusurious rate of interest under applicable law. Late payment charges shall be included on the next statement.

# 10.4 Due Date.

Payment is due thirty (30) calendar days from the bill date.

#### 10.5 Audits.

Either Party may conduct an audit of the other Party's books and records pertaining to the Services provided under this Agreement, no more frequently than once per twelve (12) month period, to evaluate the other Party's accuracy of billing, data and invoicing in accordance with this Agreement. Any audit shall be performed as follows: (i) following at least thirty (30) Business Days' prior written notice to the audited Party; (ii) subject to the reasonable scheduling requirements and limitations of the audited Party; (iii) at the auditing Party's sole cost and expense; (iv) of a reasonable scope and duration; (v) in a manner so as not to interfere with the audited Party's business operations; and (vi) in compliance with the audited Party's security rules.

# 11. Binding Effect.

This Agreement shall be binding on and inure to the benefit of the respective successors and permitted assigns of the Parties.

# 12. Capacity Planning and Forecasting.

Within thirty (30) days from the effective date of this Agreement, the Parties agree to have met and developed joint planning and forecasting responsibilities which are applicable to Local Services, including Features, UNEs, Interim Number Portability (INP), Interconnection Services, Collocation, Poles, Conduits and Rights-of-Way (ROW). GTE may delay processing US Dial Tone service orders should the Parties not perform obligations as specified in this Section 12. Such responsibilities shall include but are not limited to the following:

- 12.1 The Parties will establish periodic reviews of network and technology plans and will notify one another no later than six (6) months in advance of changes that would impact either Party's provision of services.
- 12.2 US Dial Tone will furnish to GTE information that provides for state-wide annual forecasts of order activity, in-service quantity forecasts, and facility/demand forecasts.
- 12.3 The Parties will develop joint forecasting responsibilities for traffic utilization over trunk groups and yearly forecasted trunk quantities as set forth in Article V.
- 12.4 US Dial Tone shall notify GTE promptly of changes greater than ten percent (10%) to current forecasts (increase or decrease) that generate a shift in the demand curve for the following forecasting period.

#### Compliance with Laws and Regulations.

Each Party shall comply with all federal, state, and local statutes, regulations, rules, ordinances, judicial decisions, and administrative rulings applicable to its performance under this Agreement.

## 14. Confidential Information.

#### 14.1 Identification.

Either Party may disclose to the other proprietary or confidential customer, technical, or business information in written, graphic, oral or other tangible or intangible forms ("Confidential Information"). In order for information to be considered Confidential Information under this Agreement, it must be marked "Confidential" or "Proprietary," or bear a marking of similar import. Orally or visually disclosed information shall be deemed Confidential Information only if contemporaneously identified as such and reduced to writing and delivered to the other Party with a statement or marking of confidentiality within thirty (30) calendar days after oral or visual disclosure.

Notwithstanding the foregoing, preorders and all orders for services or UNEs placed by US Dial Tone pursuant to this Agreement, and information that would constitute customer proprietary network information of US Dial Tone end user customers pursuant to the Act and the rules and regulations of the FCC, as well as recorded usage information with respect to US Dial Tone end users, whether disclosed by US Dial Tone to GTE or otherwise acquired by GTE in the course of its performance under this Agreement, and where GTE is the North American Numbering Plan (NANP) Number Plan Administrator, US Dial Tone information submitted to GTE in connection with such responsibilities shall be deemed Confidential Information of US Dial Tone for all purposes under this Agreement whether or not specifically marked or designated as confidential or proprietary.

# 14.2 Handling.

In order to protect such Confidential Information from improper disclosure, each Party agrees:

- (a) That all Confidential Information shall be and shall remain the exclusive property of the source;
- (b) To limit access to such Confidential Information to authorized employees who have a need to know the Confidential Information for performance of this Agreement:
- (c) To keep such Confidential Information confidential and to use the same level of care to prevent disclosure or unauthorized use of the received Confidential Information as it exercises in protecting its own Confidential Information of a similar nature;
- (d) Not to copy, publish, or disclose such Confidential Information to others or authorize anyone else to copy, publish, or disclose such Confidential Information to others without the prior written approval of the source;
- (e) To return promptly any copies of such Confidential Information to the source at its request; and
- (f) To use such Confidential Information only for purposes of fulfilling work or services performed hereunder and for other purposes only upon such terms as may be agreed upon between the Parties in writing.

#### 14.3 Exceptions.

These obligations shall not apply to any Confidential Information that was legally in the recipient's possession prior to receipt from the source, was received in good faith from a third party not subject to a confidential obligation to the source, now is or later becomes publicly known through no breach of confidential obligation by the recipient, was developed by the recipient without the developing persons having access to any of the Confidential Information received in confidence from the source, or that is required to be disclosed pursuant to subpoena or other process issued by a court or administrative agency having appropriate jurisdiction, provided, however, that the recipient shall give prior notice to the source and shall reasonably cooperate if the source deems it necessary to seek protective arrangements.

# 14.4 Survival.

The obligation of confidentiality and use with respect to Confidential Information disclosed by one Party to the other shall survive any termination of this Agreement for a period of three (3) years from the date of the initial disclosure of the Confidential Information.

# 15. Consent.

Where consent, approval, or mutual agreement is required of a Party, it shall not be conditional, unreasonably withheld, or delayed.

## 16. Fraud.

US Dial Tone assumes responsibility for all fraud associated with its end-user customers and accounts. GTE shall bear no responsibility for, nor is it required to investigate or make adjustments to US Dial Tone's account in cases of fraud.

## 17. Reimbursement of Expenses.

In performing under this Agreement GTE may be required to make expenditures or otherwise incur costs that are not otherwise reimbursed under this Agreement. In such event GTE is entitled to reimbursement from US Dial Tone for all such costs. For all such costs and expenses GTE shall receive through NRCs the actual costs and expenses incurred, including labor costs and expenses, overhead and fixed charges, and may include a reasonable contribution to GTE's common costs.

# 18. <u>Dispute Resolution.</u>

# 18.1 <u>Alternative to Litigation.</u>

Except as provided under Section 252 of the Act with respect to the approval of this Agreement by the Commission, the Parties desire to resolve disputes arising out of or relating to this Agreement without litigation. Accordingly, except for action seeking a temporary restraining order or an injunction related to the purposes of this Agreement, or suit to compel compliance with this dispute resolution process, the Parties agree to use the following alternative dispute resolution procedures as the sole remedy with respect to any controversy or claim arising out of or relating to this Agreement or its breach.

#### 18.2 Negotiations.

At the written request of a Party, each Party will appoint a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute arising out of or relating to this Agreement. The Parties intend that these negotiations be conducted by non-lawyer, business representatives. The location, format, frequency, duration, and

conclusion of these discussions shall be left to the discretion of the representatives. Upon agreement, the representatives may utilize other alternative dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence among the representatives for purposes of these negotiations shall be treated as confidential information developed for purposes of settlement, exempt from discovery, and shall not be admissible in the arbitration described below or in any lawsuit without the concurrence of all Parties. Documents identified in or provided with such communications, which are not prepared for purposes of the negotiations, are not so exempted and may, if otherwise discoverable, be discovered or otherwise admissible, be admitted in evidence, in the arbitration or lawsuit.

#### 18.3 Arbitration.

If the negotiations do not resolve the dispute within sixty (60) Business Days of the initial written request, the dispute shall be submitted to binding arbitration by a single arbitrator pursuant to the Commercial Arbitration Rules of the American Arbitration Association except that the Parties may select an arbitrator outside American Arbitration Association rules upon mutual agreement. A Party may demand such arbitration in accordance with the procedures set out in those rules. Discovery shall be controlled by the arbitrator and shall be permitted to the extent set out in this section. Each Party may submit in writing to a Party, and that Party shall so respond to, a maximum of any combination of thirty-five (35) (none of which may have subparts) of the following: interrogatories, demands to produce documents, or requests for admission. Each Party is also entitled to take the oral deposition of one individual of another Party. Additional discovery may be permitted upon mutual agreement of the Parties. The arbitration hearing shall be commenced within sixty (60) Business Days of the demand for arbitration. The arbitration shall be held in a mutually agreeable city. The arbitrator shall control the scheduling so as to process the matter expeditiously. The Parties may submit written briefs. The arbitrator shall rule on the dispute by issuing a written opinion within thirty (30) Business Days after the close of hearings. The times specified in this section may be extended upon mutual agreement of the Parties or by the arbitrator upon a showing of good cause. Judgment upon the award rendered by the arbitrator may be entered in any court having jurisdiction.

# 18.4 Expedited Arbitration Procedures.

If the issue to be resolved through the negotiations referenced in Section 18.2 directly and materially affects service to either Party's end-user customers, then the period of resolution of the dispute through negotiations before the dispute is to be submitted to binding arbitration shall be five (5) Business Days. Once such a service affecting dispute is submitted to arbitration, the arbitration shall be conducted pursuant to the expedited procedures rules of the Commercial Arbitration Rules of the American Arbitration Association (i.e., rules 53 through 57).

# 18.5 <u>Costs.</u>

Each Party shall bear its own costs of these procedures. A Party seeking discovery shall reimburse the responding Party the costs of production of documents (including search time and reproduction costs). The Parties shall equally split the fees of the arbitration and the arbitrator.

# 18.6 <u>Continuous Service.</u>

The Parties shall continue providing services to each other during the pendency of any dispute resolution procedure, and the Parties shall continue to perform their obligations

(including making payments in accordance with Article IV, Section 4) in accordance with this Agreement.

# 19. Entire Agreement.

This Agreement constitutes the entire agreement of the Parties pertaining to the subject matter of this Agreement and supersedes all prior agreements, negotiations, proposals, and representations, whether written or oral, and all contemporaneous oral agreements, negotiations, proposals, and representations concerning such subject matter. No representations, understandings, agreements, or warranties, expressed or implied, have been made or relied upon in the making of this Agreement other than those specifically set forth herein.

# 20. Expenses.

Except as specifically set out in this Agreement, each Party shall be solely responsible for its own expenses involved in all activities related to the subject of this Agreement.

# 21. Force Majeure.

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

# 22. Good Faith Performance.

In the performance of their obligations under this Agreement, the Parties shall act in good faith. In situations in which notice, consent, approval or similar action by a Party is permitted or required by any provision of this Agreement, such action shall not be conditional, unreasonably withheld or delayed.

# 23. Governing Law.

This Agreement shall be governed by and construed in accordance with the Telecommunications Act of 1996, applicable federal and (to the extent not inconsistent therewith) domestic laws of the state where the services are provided or the facilities reside and shall be subject to the exclusive jurisdiction of the courts therein.

# 24. Standard Practices.

The Parties acknowledge that GTE shall be adopting some industry standard practices and/or establishing its own standard practices to various requirements hereunder applicable to the CLEC industry which may be added in the Guide. US Dial Tone agrees that GTE may implement such practices to satisfy any GTE obligations under this Agreement.

# 25. Headings.

The headings in this Agreement are inserted for convenience and identification only and shall not be considered in the interpretation of this Agreement.

# 26. <u>Independent Contractor Relationship.</u>

The persons provided by each Party shall be solely that Party's employees and shall be under the sole and exclusive direction and control of that Party. They shall not be considered employees of the other Party for any purpose. Each Party shall remain an independent contractor with respect to the other and shall be responsible for compliance with all laws, rules and regulations involving, but not limited to, employment of labor, hours of labor, health and safety, working conditions and payment of wages. Each Party shall also be responsible for payment of taxes, including federal, state and municipal taxes, chargeable or assessed with respect to its employees, such as Social Security, unemployment, workers' compensation, disability insurance, and federal and state withholding. Each Party shall indemnify the other for any loss, damage, liability, claim, demand, or penalty that may be sustained by reason of its failure to comply with this provision.

## 27. Law Enforcement Interface.

- 27.1 Except to the extent not available in connection with GTE's operation of its own business, GTE shall provide seven day a week/twenty-four hour a day assistance to law enforcement persons for emergency traps, assistance involving emergency traces and emergency information retrieval on customer invoked CLASS services.
- 27.2 GTE agrees to work jointly with US Dial Tone in security matters to support law enforcement agency requirements for taps, traces, court orders, etc. Charges for providing such services for US Dial Tone customers will be billed to US Dial Tone.
- 27.3 GTE will, in non emergency situations, inform the requesting law enforcement agencies that the end-user to be wire tapped, traced, etc. is a US Dial Tone Customer and shall refer them to US Dial Tone.
- 27.4 Subsequent to the execution and approval of this Agreement by the Commission, the parties shall establish a separate contract or authorization agreement specific to the Nuisance Call Bureau (NCB) and Security Control Center (SCC) for CLEC procedures which will be in compliance with applicable state and federal laws.

# 28. Liability and Indemnity.

#### 28.1 Indemnification.

Subject to the limitations set forth in Section 28.4 of this Article III, each Party agrees to release, indemnify, defend, and hold harmless the other Party from all losses, claims, demands, damages, expenses, suits, or other actions, or any liability whatsoever, including, but not limited to, costs and attorney's fees, whether suffered, made, instituted, or asserted by any other party or person, for invasion of privacy, personal injury to or death of any person or persons, or for losses, damages, or destruction of property. whether or not owned by others, proximately caused by the indemnifying Party's negligence or willful misconduct, regardless of form of action. The indemnified Party agrees to notify the other Party promptly, in writing, of any written claims, lawsuits, or demands for which it is claimed that the indemnifying Party is responsible under this Section and to cooperate in every reasonable way to facilitate defense or settlement of claims. The indemnifying Party shall have complete control over defense of the case and over the terms of any proposed settlement or compromise thereof. The indemnifying Party shall not be liable under this Section for settlement by the indemnified Party or any claim, lawsuit, or demand, if the indemnifying Party has not approved the settlement in advance, unless the indemnifying Party has had the defense of the claim, lawsuit, or demand tendered to it in writing and has failed to assume such defense. In the event of such

failure to assume defense, the indemnifying Party shall be liable for any reasonable settlement made by the indemnified Party without approval of the indemnifying Party.

# 28.2 <u>End-User and Content-Related Claims.</u>

The Indemnifying Party agrees to release, indemnify, defend, and hold harmless the other Party, its affiliates, and any third-party provider or operator of facilities involved in the provision of services, UNEs or Facilities under this Agreement (collectively, the "Indemnified Party") from all losses, claims, demands, damages, expenses, suits, or other actions, or any liability whatsoever, including, but not limited to, costs and attorney's fees, suffered, made, instituted, or asserted by the Indemnifying Party's end-users against an Indemnified Party arising from Services, UNEs or Facilities. The Indemnifying Party further agrees to release, indemnify, defend, and hold harmless the Indemnified Party from all losses, claims, demands, damages, expenses, suits, or other actions, or any liability whatsoever, including, but not limited to, costs and attorney's fees, suffered, made, instituted, or asserted by any third party against an Indemnified Party arising from or in any way related to actual or alleged defamation, libel, slander, interference with or misappropriation of proprietary or creative right, or any other injury to any person or property arising out of content transmitted by the Indemnifying Party and the Indemnified Party or such Party's end-users, or any other act or omission of the Indemnified Party or such Party's end-users.

# 28.3 DISCLAIMER.

EXCEPT AS SPECIFICALLY PROVIDED TO THE CONTRARY IN THIS AGREEMENT, PROVIDER MAKES NO REPRESENTATIONS OR WARRANTIES TO CUSTOMER CONCERNING THE SPECIFIC QUALITY OF ANY SERVICES, UNES OR FACILITIES PROVIDED UNDER THIS AGREEMENT. PROVIDER DISCLAIMS, WITHOUT LIMITATION, ANY WARRANTY OR GUARANTEE OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARISING FROM COURSE OF PERFORMANCE, COURSE OF DEALING, OR FROM USAGES OF TRADE.

# 28.4 Limitation of Liability.

Each Party's liability, whether in contract, tort or otherwise, shall be limited to direct damages, which shall not exceed the monthly charges, plus any related costs/expenses GTE may recover, including those under Section 17 above, and plus any costs/expenses for which the Parties specify reimbursement in this Agreement for the services or facilities for the month during which the claim of liability arose. Under no circumstance shall either Party be responsible or liable for indirect, incidental, or consequential damages, including, but not limited to, economic loss or lost business or profits, damages arising from the use or performance of equipment or software, or the loss of use of software or equipment, or any accessories attached thereto, delay, error, or loss of data. Should either Party provide advice, make recommendations, or supply other analysis related to the services or facilities described in this Agreement, this limitation of liability shall apply to provision of such advice, recommendations, and analysis.

# 28.5 <u>Intellectual Property.</u>

Neither Party shall have any obligation to defend, indemnify or hold harmless, or acquire any license or right for the benefit of, or owe any other obligation or have any liability to, the other based on or arising from any claim, demand, or proceeding by any third party alleging or asserting that the use of any circuit, apparatus, or system, or the use of any software, or the performance of any service or method, or the provision or use of any facilities by either Party under this Agreement constitutes direct or contributory

infringement, or misuse or misappropriation of any patent, copyright, trademark, trade secret, or any other proprietary or intellectual property right of any third party.

# 29. Multiple Counterparts.

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

#### No Third Party Beneficiaries.

Except as may be specifically set forth in this Agreement, this Agreement does not provide and shall not be construed to provide third parties with any remedy, claim, liability, reimbursement, cause of action, or other right or privilege.

#### Notices.

Any notice to a Party required or permitted under this Agreement shall be in writing and shall be deemed to have been received on the date of service if served personally, on the date receipt is acknowledged in writing by the recipient if delivered by regular U.S. mail, or on the date stated on the receipt if delivered by certified or registered mail or by a courier service that obtains a written receipt. Upon prior immediate oral agreement of the parties' designated recipients identified below, notice may also be provided by facsimile, Internet or electronic messaging system, which shall be effective if sent before 5:00 p.m. on that day, or if sent after 5:00 p.m. it will be effective on the next Business Day following the date sent. Any notice shall be delivered using one of the alternatives mentioned in this section and shall be directed to the applicable address or Internet ID indicated below or such address as the Party to be notified has designated by giving notice in compliance with this section:

If to GTE:

GTE Midwest Incorporated GTE Arkansas Incorporated

Attention: Assistant Vice President/Associate General Counsel

Service Corporation

600 Hidden Ridge - HQEWMNOTICES

Irving, TX 75038

Telephone number: 972/718-6361 Facsimile number: 972/718-3403

Internet Address: wmnotices@telops.gte.com

and

GTE Midwest Incorporated GTE Arkansas Incorporated

Attn: Director-Wholesale Contract Compliance

**Network Services** 

600 Hidden Ridge - HQEWMNOTICES

Irving, TX 75038

Telephone Number: 972/718-5988 Facsimile Number: 972/719-1519

Internet Address: wmnotices@telops.gte.com

If to US Dial Tone:

U.S. Diał Tone, L.P. Attention: Mr. Bob Mahler 23705 I.H. 10 West, Suite 300

San Antonio, TX 78257

Telephone number: 210/698-8484 Facsimile number: 210/698-8801

Internet Address: bmahler@usdialtone.com

# 32. Protection.

## 32.1 Impairment of Service.

The characteristics and methods of operation of any circuits, facilities or equipment of either Party connected with the services, facilities or equipment of the other Party pursuant to this Agreement shall not interfere with or impair service over any facilities of the other Party, its affiliated companies, or its connecting and concurring carriers involved in its services, cause damage to its plant, violate any applicable law or regulation regarding the invasion of privacy of any communications carried over the Party's facilities or create hazards to the employees of either Party or to the public (each hereinafter referred to as an "Impairment of Service").

# 32.2 Resolution.

If either Party causes an Impairment in Service, the Party whose network or service is being impaired (the "Impaired Party") shall promptly notify the Party causing the Impairment of Service (the "Impairing Party") of the nature and location of the problem and that, unless promptly rectified, a temporary discontinuance of the use of any circuit, facility or equipment may be required. The Impairing Party and the Impaired Party agree to work together to attempt to promptly resolve the Impairment of Service. If the Impairing Party is unable to promptly remedy the Impairment of Service, then the Impaired Party may at its option temporarily discontinue the use of the affected circuit, facility or equipment.

# 33. Publicity.

Any news release, public announcement, advertising, or any form of publicity pertaining to this Agreement, provision of Services, UNEs or Facilities pursuant to it, or association of the Parties with respect to provision of the services described in this Agreement shall be subject to prior written approval of both GTE and US Dial Tone.

# 34. Regulatory Agency Control.

This Agreement shall at all times be subject to changes, modifications, orders, and rulings by the Federal Communications Commission and/or the applicable state utility regulatory commission to the extent the substance of this Agreement is or becomes subject to the jurisdiction of such agency.

# 35. Changes in Legal Requirements.

GTE and US Dial Tone further agree that the terms and conditions of this Agreement were composed in order to effectuate the legal requirements in effect at the time the Agreement was produced. Any modifications to those requirements will be deemed to automatically supersede any terms and conditions of this Agreement.

# 36. Effective Date.

This Agreement will be effective only upon execution by both Parties and approval by the Commission in accordance with Section 252 of the Act. The "effective date" of this Agreement for

all purposes will be as established by the Commission approval order. The Parties agree orders for services will not be submitted or accepted within the first ten (10) business days after the agreement is effective.

# 37. Regulatory Matters.

Each Party shall be responsible for obtaining and keeping in effect all FCC, state regulatory commission, franchise authority and other regulatory approvals that may be required in connection with the performance of its obligations under this Agreement.

If either Party does not provide necessary filing materials within 90 days of execution of this Agreement, any contract signatures will no longer be effective. If both Parties determine to proceed with filing, negotiations between the Parties will resume.

# 38. Rule of Construction.

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

#### 39. Section References.

Except as otherwise specified, references within an Article of this Agreement to a Section refer to Sections within that same Article.

# 40. OSS Performance Measurements.

- 40.1 The Parties will provide a level of service to each other with respect to services and facilities under this Agreement in compliance with the non-discrimination requirements of the Act.
- 40.2 The performance measurements detail the areas of performance to be tracked, reported and audited. GTE will make available monthly performance measurement data via the internet on GTE's WISE website. The results of these performance measurements shall be used to indicate the level of quality of service GTE provides to US Dial Tone and satisfies GTE's obligations under the Act or state law. Furthermore, GTE expects to satisfy requirements for reporting and auditing as may be mandated by state law.
- Performance measurements to measure quality of service are provisional and subject to continued evolution as driven by the industry and state commissions. Performance measurements, when developed and implemented on GTE's WISE website (http://www.gte.com/wise), shall be made available to US Dial Tone and shall automatically modify and/or replace existing performance measurements GTE currently makes available to all CLECs.
- 40.4 GTE's performance measurements are made available on a nationwide basis to all qualifying CLECs. Such performance measurements provide for standards to measure the quality of services, elements or functions offered by GTE within the following major categories:
  - (a) Pre-ordering activities relate to the exchange of information between GTE and the CLEC regarding current or proposed customer products and services, or any other information required to initiate ordering of service. Pre-ordering encompasses the critical information needed to submit a provisioning order from the CLEC to GTE. The pre-order measurement reports the timeliness with which pre-order inquiries are returned to CLECs by GTE.

- (b) Ordering activities include the exchange of information between GTE and the CLEC regarding requests for service. Ordering includes: (1) the submittal of the service request from the CLEC, (2) rejection of any service request with errors and (3) confirmation that a valid service request has been received and a due date for the request assigned. Ordering performance measurements report on the timeliness with which these various activities are completed by GTE. Also captured within this category is reporting on the number of CLEC service requests that automatically generate a service order in GTE's service order creation system.
- (c) Provisioning is the set of activities required to install, change or disconnect a customer's service. It includes the functions to establish or condition physical facilities as well as the completion of any required software translations to define the feature functionality of the service. Provisioning also involves communication between the CLEC and GTE on the status of a service order, including any delay in meeting the commitment date and the time at which actual completion of service installation has occurred. Measurements in this category evaluate the quality of service installations, the efficiency of the installation process and the timeliness of notifications to the CLEC that installation is completed or has been delayed.
- (d) Maintenance involves the repair and restoral of customer service. Maintenance functions include the exchange of information between GTE and CLEC related to service repair requests, the processing of trouble ticket requests by GTE, actual service restoral and tracking of maintenance history. Maintenance measures track the timeliness with which trouble requests are handled by GTE and the effectiveness and quality of the service restoral process.
- (e) Network performance involves the level at which GTE provides services and facilitates call processing within its network. GTE also has the responsibility to complete network upgrades efficiently. If network outages do occur, GTE needs to provide notification so appropriate network management and customer notification can occur by CLECs. Network performance is evaluated on the quality of interconnection, the timeliness of notification of network outages and the timeliness of network upgrades (code openings) GTE completes on behalf of the CLEC.
- (f) <u>Billing</u> involves the exchange of information necessary for CLECs to bill its customers, to process the end user's claims and adjustments, to verify GTE's bill for services provided to the CLEC and to allow CLECs to bill for access. Billing measures have been designed to gauge the quality, timeliness and overall effectiveness of GTE billing processes associated with CLEC customers.
- (g) <u>Collocation</u>: GTE is required to provide to CLECs available space as required by law to allow the installation of CLEC equipment. Performance measures in this category assess the timeliness with which GTE handles the CLEC's request for collocation as well as how timely the collocation arrangement is provided.
- (h) <u>Database updates</u> for directory assistance/listings and E911 include the processes by which these systems are updated with customer information which has changed due to the service provisioning activity. Measurements in this category are designed to evaluate the timeliness and accuracy with which

changes to customer information, as submitted to these databases, are completed by GTE.

(i) Interfaces: GTE provides the CLECs with choices for access to OSS preordering, ordering, maintenance and repair systems. Availability of the interfaces is fundamental to the CLEC being able to effectively do business with GTE. Additionally, in many instances, CLEC personnel must work with the service personnel of GTE. Measurements in this category assess the availability to the CLECs of systems and personnel at GTE work centers.

## 41. Severability.

If any provision of this Agreement is held by a court or regulatory agency of competent jurisdiction to be unenforceable, the rest of the Agreement shall remain in full force and effect and shall not be affected unless removal of that provision results, in the opinion of either Party, in a material change to this Agreement. If a material change as described in this paragraph occurs as a result of action by a court or regulatory agency, the Parties shall negotiate in good faith for replacement language. If replacement language cannot be agreed upon within a reasonable period, either Party may terminate this Agreement without penalty or liability for such termination upon written notice to the other Party.

#### 42. Subcontractors.

Provider may enter into subcontracts with third parties or affiliates for the performance of any of Provider's duties or obligations under this Agreement.

# 43. Subsequent Law.

The terms and conditions of this Agreement shall be subject to any and all applicable laws, rules, or regulations that subsequently may be prescribed by any federal, state or local governmental authority. To the extent required by any such subsequently prescribed law, rule, or regulation, the Parties agree to modify, in writing, the affected term(s) and condition(s) of this Agreement to bring them into compliance with such law, rule, or regulation.

## 44. <u>Taxes.</u>

Any state or local excise, sales, or use taxes (excluding any taxes levied on income) resulting from the performance of this Agreement shall be borne by the Party upon which the obligation for payment is imposed under applicable law, even if the obligation to collect and remit such taxes is placed upon the other Party. The collecting Party shall charge and collect from the obligated Party, and the obligated Party agrees to pay to the collecting Party, all applicable taxes, except to the extent that the obligated Party notifies the collecting Party and provides to the collecting Party appropriate documentation as GTE requires that qualifies the obligated Party for a full or partial exemption. Any such taxes shall be shown as separate items on applicable billing documents between the Parties. The obligated Party may contest the same in good faith, at its own expense, and shall be entitled to the benefit of any refund or recovery, provided that such Party shall not permit any lien to exist on any asset of the other Party by reason of the contest. The collecting Party shall cooperate in any such contest by the other Party. The other Party will indemnify the collecting Party from any sales or use taxes that may be subsequently levied on payments by the other Party to the collecting Party.

#### 44.1 Tax.

A charge which is statutorily imposed by the state or local jurisdiction and is either (a) imposed on the seller with the seller having the right or responsibility to pass the charge(s) on to the purchaser and the seller is responsible for remitting the charge(s) to

the state or local jurisdiction or (b) imposed on the purchaser with the seller having an obligation to collect the charge(s) from the purchaser and remit the charge(s) to the state or local jurisdiction.

Taxes shall include but not be limited to: federal excise tax, state/local sales and use tax, state/local utility user tax, state/local telecommunication excise tax, state/local gross receipts tax, and local school taxes. Taxes shall not include income, income-like, gross receipts on the revenue of a Provider, or property taxes. Taxes shall not include payroll withholding taxes unless specifically required by statute or ordinance.

#### 44.2 Fees/Regulatory Surcharges.

A charge imposed by a regulatory authority, other agency, or resulting from a contractual obligation, in which the seller is responsible or required to collect the fee/surcharge from the purchaser and the seller is responsible for remitting the charge to the regulatory authority, other agency, or contracting party.

Fees/Regulatory Surcharges shall include but not be limited to E-911/911, E311/311, franchise fees, and Commission surcharges.

#### 45. <u>Trademarks and Trade Names.</u>

Except as specifically set out in this Agreement, nothing in this Agreement shall grant, suggest, or imply any authority for one Party to use the name, trademarks, service marks, or trade names of the other for any purpose whatsoever.

#### 46. Waiver.

The failure of either Party to insist upon the performance of any provision of this Agreement, or to exercise any right or privilege granted to it under this Agreement, shall not be construed as a waiver of such provision or any provisions of this Agreement, and the same shall continue in full force and effect.

#### 47. Environmental Responsibility.

- 47.1 US Dial Tone is responsible for compliance with all laws regarding the handling, use, transport, storage, and disposal of, and for all hazards created by and damages or injuries caused by, any materials brought to or used at the Facility by US Dial Tone. In accordance with Section 47.10, US Dial Tone will indemnify GTE for all claims, fees, penalties, damages, and causes of action with respect to these materials. No substantial new safety or environmental hazards shall be created or new hazardous substances shall be used at a GTE Facility. US Dial Tone must demonstrate adequate training and emergency response capabilities related to materials brought to, used, or existing at the GTE Facility.
- 47.2 US Dial Tone, its invitees, agents, employees, and contractors agree to comply with such reasonable environmental or safety practices/procedures, whether or not required by law, as requested by GTE when working at a GTE Facility. The Parties acknowledge and agree that nothing in this Agreement or in any of GTE's practices/procedures constitutes a warranty or representation by GTE that US Dial Tone's compliance with GTE's practices/procedures, with this Agreement, or with GTE's directions or recommendations will achieve compliance with any applicable law. US Dial Tone is responsible for ensuring that all activities conducted by US Dial Tone at the Facility are in accordance with all applicable federal, state, and local laws, regulations, permits, and agency orders, approvals, and authorizations relating to safety, health, and the environment.

- 47.3 GTE and US Dial Tone shall provide to each other notice of known and recognized physical hazards or hazardous substances brought to, used, or existing at the GTE Facility. Each Party is required to promptly provide specific notice of conditions or circumstances potentially posing a threat of imminent danger, including, by way of example only, a defective utility pole or significant petroleum contamination in a manhole.
- US Dial Tone shall obtain and use its own environmental permits, approvals, or identification numbers to the extent that such permits, approvals, or identification numbers are required under applicable laws. If the relevant regulatory authority refuses to issue a separate permit, approval, or identification number to US Dial Tone after a complete and proper request by US Dial Tone for same, then GTE's permit, approval, or identification number may be used as authorized by law and upon prior approval by GTE. In that case, US Dial Tone must comply with all of GTE's environmental, health, and safety practices/procedures relating to the activity in question, including, but not limited to, use of environmental "best management practices (BMP)" and selection criteria for vendors and disposal sites. The Parties acknowledge and agree that nothing in this Agreement, use of GTE's permits, approvals, or identification numbers, or compliance with GTE's practices/procedures constitutes a representation or warranty that US Dial Tone's activities will be in compliance with applicable laws, and such compliance or use of GTE's permits, approvals, or identification numbers creates no right of action against GTE.
- If Third Party Contamination is discovered at a GTE Facility, the Party uncovering the contamination must timely notify the proper safety or environmental authorities, to the extent that such notification is required by applicable law. If US Dial Tone discovers Third Party Contamination, US Dial Tone will immediately notify GTE and will consult with GTE prior to making any required notification, unless the time required for prior consultation would preclude US Dial Tone from complying with an applicable reporting requirement.
- 47.6 GTE and US Dial Tone shall coordinate plans or information required to be submitted to government agencies, such as, by way of example only, emergency response plans and chemical inventory reporting. If fees are associated with such filings, GTE and US Dial Tone must develop a cost sharing procedure.
- When conducting operations in any GTE manhole or vault area, US Dial Tone shall follow appropriate practices/procedures in evaluating and managing any water, sediment, or other material present in the manhole or vault area so as to ensure compliance with all applicable laws, regulations, permits, and requirements applicable in such circumstances and to ensure safe practices. US Dial Tone shall be responsible for obtaining any permit, regulatory approval, or identification number necessary for any of its operations involving the evaluation, collection, discharge, storage, disposal, or other management of water, sediment, or other material present in a GTE manhole or vault area. GTE shall not be responsible for any costs incurred by US Dial Tone in meeting its obligations under this Section.
- 47.8 US Dial Tone shall provide reasonable and adequate compensation to GTE for any additional or increased costs associated with compliance with any federal, state, or local law, regulation, permit, or agency requirement related to safety, health, or the environment where such additional or increased cost is incurred as a result of providing US Dial Tone with interconnection or collocation, including, but not limited to, costs associated with obtaining appropriate permits or agency authorizations or approvals, remediation or response to any release or threatened release of any regulated substance, investigation or testing related, and training or notification requirements.
- 47.9 Activities impacting safety or the environment of a Right of Way (ROW) must be harmonized with the specific agreement and the relationship between GTE and the land owner. In this regard, US Dial Tone must comply with any limitations associated with a

ROW, including, but not limited to, limitations on equipment access due to environmental conditions (e.g., wetland areas having equipment restrictions).

47.10 Notwithstanding Section 27, with respect to environmental responsibility under this Section 47, GTE and US Dial Tone shall each indemnify, defend, and hold harmless the other Party from and against any claims (including, without limitation, third-party claims for personal injury or real or personal property damage), judgments, damages (including direct and indirect damage and punitive damages), penalties, fines, forfeitures, cost, liabilities, interest and losses arising from or in connection with (a) the indemnifying Party's negligent or willful misconduct, regardless of form; (b) the violation or alleged violation of any federal, state, or local law, regulation, permit, or agency requirement relating to safety, health, or the environment; or (c) the presence or alleged presence of contamination arising out of the indemnifying Party's acts or omissions concerning its operations at the GTE Facility.

#### 48. TBD Prices.

Numerous provisions in this Agreement and its Attachments refer to pricing principles. If a provision references prices in an Attachment and there are no corresponding prices in such Attachment, such price shall be considered "To Be Determined" (TBD). With respect to all TBD prices, prior to US Dial Tone ordering any such TBD item, the Parties shall meet and confer to establish a price. If the Parties are unable to reach agreement on a price for such item, an interim price shall be set for such item that is equal to the price for the nearest analogous item for which a price has been established (for example, if there is not an established price for a non recurring charge (NRC) for a specific UNE, the Parties would use the NRC for the most analogous retail service for which there is an established price). Any interim prices so set shall be subject to modification by any subsequent decision of the Commission. If an interim price is different from the rate subsequently established by the Commission, any underpayment shall be paid by US Dial Tone to GTE, and any overpayment shall be refunded by GTE to US Dial Tone, within 45 Business Days after the establishment of the price by the Commission.

#### 49. Amendment of Certain Rates, Terms and Conditions.

The rates, terms and conditions in this Agreement that are specified in Appendix 49A (the "AT&T Terms") were taken from the GTE/AT&T Interconnection, Resale and Unbundling Agreement (the AT&T Agreement) approved by the Commission in Case No.TO-97-63. The rates, terms and conditions not included in this Agreement but referenced in Appendix 49B (the "GTE Terms") were excluded from the AT&T Agreement by the Commission in Case No.TO-97-63. GTE and US Dial Tone agree that if the "AT&T Terms" are deemed to be unlawful, or are stayed, enjoined or otherwise modified, in whole or in part, by a court or commission of competent jurisdiction, then this Agreement shall be deemed to have been amended accordingly, by modification of the "AT&T Terms" or, as appropriate, the substitution of "GTE Terms" for all stayed and enjoined "AT&T Terms", and such amendments shall be effective retroactive to the Effective Date of this Agreement.

GTE and US Dial Tone further agree that the terms and conditions of this Agreement reflect certain requirements of the FCC's First Report and Order in CC Docket No. 96-98. The terms and conditions of this Agreement shall be subject to any and all actions by any court or other governmental authority that invalidate, stay, vacate or otherwise modify the FCC's First Report and Order, in whole or in part ("actions"). To the extent warranted by any such action, the Parties agree that this Agreement shall be deemed to have been modified accordingly as in the first paragraph of this Section 49. The Parties agree to immediately apply any affected terms and conditions, including any in other sections and articles of this Agreement, consistent with such action, and within a reasonable time incorporate such modified terms and conditions in writing into the Agreement. If the AT&T Terms are affected by such action and GTE determines they cannot

be consistently applied therewith, the GTE Terms shall apply. US Dial Tone acknowledges that GTE may seek to enforce such action before a commission or court of competent jurisdiction. GTE does not waive any position regarding the illegality or inappropriateness of the FCC's First Report and Order.

The rates, terms and conditions (including rates which may be applicable under true-up) specified in both the "GTE Terms" and the "AT&T Terms" are further subject to amendment, retroactive to the Effective Date of the Agreement, to provide for charges or rate adjustments resulting from future Commission or other proceedings, including but not limited to any generic proceeding to determine GTE's unrecovered costs (e.g., historic costs, contribution, undepreciated reserve deficiency, or similar unrecovered GTE costs (including GTE's end user surcharge)), the establishment of a competitively neutral universal service system, or any appeal or other litigation.

If the Commission (or any other commission or federal or state court) in reviewing this Agreement pursuant to applicable state and federal laws, including Section 252(e) of the Telecommunications Act of 1996, deletes or modifies in any way this Section 49, US Dial Tone agrees that this entire Agreement is void and will not become effective, and US Dial Tone agrees to withdraw this Agreement from consideration by the Commission (or any other commission or federal or state court).

#### ARTICLE IV

# GENERAL RULES GOVERNING RESOLD SERVICES AND UNBUNDLED ELEMENTS

#### General.

General regulations, terms and conditions governing rate applications, technical parameters, service availability, definitions and feature interactions, as described in the appropriate GTE intrastate local, toll and access tariffs, apply to retail services made available by GTE to US Dial Tone for resale and UNEs provided by GTE to US Dial Tone, when appropriate, unless otherwise specified in this Agreement. As applied to services or UNEs offered under this Agreement, the term "Customer" contained in the GTE Retail Tariff shall be deemed to mean "US Dial Tone" as defined in this Agreement.

## 2. Liability of GTE.

## 2.1 Inapplicability of Tariff Liability.

GTE's general liability, as described in the GTE Retail Tariff, does not extend to US Dial Tone's customers or any other third party. Liability of GTE to US Dial Tone resulting from any and all causes arising out of services, facilities, UNEs or any other items relating to this Agreement shall be governed by the liability provisions contained in this Agreement and no other liability whatsoever shall attach to GTE. GTE shall be liable for the individual services, facilities or elements that it separately provides to US Dial Tone and shall not be liable for the integration of components combined by US Dial Tone.

#### 2.2 US Dial Tone Tariffs or Contracts.

US Dial Tone shall, in its tariffs or other contracts for services provided to its end-users using services, facilities or UNEs obtained from GTE, provide that in no case shall GTE be liable to US Dial Tone's end-users or any third parties for any indirect, special or consequential damages, including, but not limited to, economic loss or lost business or profits, whether foreseeable or not, and regardless of notification by US Dial Tone of the possibility of such damages and US Dial Tone shall indemnify and hold GTE harmless from any and all claims, demands, causes of action and liabilities based on any reason whatsoever from its customers as provided in this Agreement. Nothing in this Agreement shall be deemed to create a third-party beneficiary relationship with US Dial Tone's end-users.

## 2.3 No Liability for Errors.

GTE is not liable for mistakes that appear in GTE's listings, 911 and other information databases, or for incorrect referrals of end-users to US Dial Tone for any ongoing US Dial Tone service, sales or repair inquiries, and with respect to such mistakes or incorrect referrals, US Dial Tone shall indemnify and hold GTE harmless from any and all claims, demands, causes of action and liabilities whatsoever, including costs, expenses and reasonable attorney's fees incurred on account thereof, by third parties, including US Dial Tone's end-users or employees. For purposes of this Section 2.3, mistakes and incorrect referrals shall not include matters arising out of the willful misconduct of GTE or its employees or agents.

## 3. <u>Unauthorized Changes.</u>

## 3.1 <u>Procedures.</u>

If US Dial Tone submits an order for resold services or unbundled elements under this Agreement in order to provide service to an end-user that at the time the order is submitted is obtaining its local services from GTE or another LEC using GTE resold services or unbundled elements, and the end-user notifies GTE that the end-user did not authorize US Dial Tone to provide local exchange services to the end-user, US Dial Tone must provide GTE with written documentation of authorization from that end-user within thirty (30) Business Days of notification by GTE. If US Dial Tone cannot provide written documentation of authorization within such time frame, US Dial Tone must within three (3) Business Days thereafter:

- (a) notify GTE to change the end-user back to the LEC providing service to the enduser before the change to US Dial Tone was made; and
- (b) provide any end-user information and billing records US Dial Tone has obtained relating to the end-user to the LEC previously serving the end-user; and
- (c) notify the end-user and GTE that the change back to the previous LEC has been made.

Furthermore, GTE will bill US Dial Tone fifty dollars (\$50.00) per affected line to compensate GTE for switching the end-user back to the original LEC.

## 4. Impact of Payment of Charges on Service.

US Dial Tone is solely responsible for the payment of all charges for all services, facilities and elements furnished under this Agreement, including, but not limited to, calls originated or accepted at its or its end-users' service locations. If US Dial Tone fails to pay when due any and all charges billed to US Dial Tone under this Agreement, including any late payment charges (collectively, "Unpaid Charges"), and any or all such charges remain unpaid more than forty-five (45) calendar days after the bill date of such Unpaid Charges excepting previously disputed charges for which US Dial Tone may withhold payment, GTE shall notify US Dial Tone in writing that it must pay all Unpaid Charges to GTE within seven (7) Business Days. If US Dial Tone disputes the billed charges, it shall, within said seven (7) day period, inform GTE in writing of which portion of the Unpaid Charges it disputes, including the specific details and reasons for the dispute, unless such reasons have been previously provided, and shall immediately pay to GTE all undisputed charges. If US Dial Tone and GTE are unable, within thirty (30) Business Days thereafter, to resolve issues related to the disputed charges, then either US Dial Tone or GTE may file a request for arbitration under Article III of this Agreement to resolve those issues. Upon resolution of any dispute hereunder, if US Dial Tone owes payment it shall make such payment to GTE with any late payment charge under Article III, Section 10.3, from the original payment due date. If US Dial Tone owes no payment, but has previously paid GTE such disputed payment, then GTE shall credit such payment including any late payment charges. If US Dial Tone fails to pay any undisputed Unpaid Charges, US Dial Tone shall, at its sole expense, within five (5) Business Days notify its end-users that their service may be disconnected for US Dial Tone's failure to pay Unpaid Charges, and that its end-users must select a new provider of local exchange services. GTE may discontinue service to US Dial Tone upon failure to pay undisputed charges as provided in this Section 4, and shall have no liability to US Dial Tone or US Dial Tone's end-users in the event of such disconnection.

In such event, GTE will provide notice to the Commission that US Dial Tone's services will be discontinued due to non-payment by US Dial Tone. US Dial Tone, at its expense, will provide GTE

its current customer data for remaining customers who have not chosen another local service provider so that GTE can inform those customers and the customer's IXCs that GTE is now the local service provider for such customers. To the extent that it has proper customer data, GTE will inform these customers within five (5) days that their service is being taken over by GTE due to non-payment by US Dial Tone. GTE will also inform such customers that they have the right to select another local service provider.

The above provision is included in this Agreement only because GTE understands that the Missouri Public Service Commission requires this provision in the Agreement. In the past, the Commission has rejected contracts GTE has previously submitted without this provision and ordered that the provision be included in the Agreement. However, in light of the standards for approval of negotiated interconnection agreements set forth in Section 252(e) (2) (A) of the Telecommunications Act of 1996, GTE believes that the Commission lacks authority to reject this Agreement because it does not include this provision. Therefore, GTE reserves the right to challenge the necessity and appropriateness of this provision in the future.

If US Dial Tone fails to provide such notification or any of US Dial Tone's end users fail to select a new provider of services within the applicable time period, GTE may provide local exchange services to US Dial Tone's end users under GTE's applicable end user tariff at the then current charges for the services being provided. In this circumstance, otherwise applicable service establishment charges will not apply to US Dial Tone's end user, but will be assessed to US Dial Tone.

#### Unlawful Use of Service.

Services, facilities or unbundled elements provided by GTE pursuant to this Agreement shall not be used by US Dial Tone or its end-users for any purpose in violation of law. US Dial Tone, and not GTE, shall be responsible to ensure that US Dial Tone and its end-users use of services, facilities or unbundled elements provided hereunder comply at all times with all applicable laws. GTE may refuse to furnish service to US Dial Tone or disconnect particular services, facilities or unbundled elements provided under this Agreement to US Dial Tone or, as appropriate, US Dial Tone's end-user when (i) an order is issued by a court of competent jurisdiction finding that probable cause exists to believe that the use made or to be made of the service, facilities or unbundled elements is prohibited by law or (ii) GTE is notified in writing by a law enforcement agency acting within its jurisdiction that any facility furnished by GTE is being used or will be used for the purpose of transmitting or receiving gambling information in interstate or foreign commerce in violation of law. Termination of service shall take place after reasonable notice is provided to US Dial Tone, or as ordered by the court. If facilities have been physically disconnected by law enforcement officials at the premises where located, and if there is not presented to GTE the written finding of a court, then upon request of US Dial Tone and agreement to pay restoral of service charges and other applicable service charges, GTE shall promptly restore such service.

## 6. <u>Timing of Messages.</u>

With respect to GTE resold measured rate local service(s), chargeable time begins when a connection is established between the calling station and the called station. Chargeable time ends when the calling station "hangs up," thereby releasing the network connection. If the called station "hangs up" but the calling station does not, chargeable time ends when the network connection is released by automatic timing equipment in the network. Timing of messages applicable to GTE's Port and Local Switching element (usage sensitive services) will be recorded based on originating and terminating access.

## 7. <u>Procedures For Preordering, Ordering, Provisioning, Etc.</u>

Certain procedures for preordering, ordering, provisioning, maintenance and billing and electronic interfaces for many of these functions are governed by the GTE Guide. In accordance with Article III, Section 7, GTE will not process resale or unbundled network element orders until the US Dial Tone Profile has been completed and returned; and, if required, an advanced deposit paid.

## 8. <u>Letter of Authorization</u>

- 8.1 GTE will not release the Customer Service Record (CSR) containing Customer Proprietary Network Information (CPNI) to US Dial Tone on GTE end-user customer accounts unless US Dial Tone first provides to GTE a written Letter of Authorization (LOA). Such LOA may be a blanket LOA or other form agreed upon between GTE and US Dial Tone authorizing the release of such information to US Dial Tone or if state or federal law provides otherwise, in accordance with such law.
- An (LOA) will be required before GTE will process an order for Services provided in cases in which the subscriber currently receives Exchange Service from GTE or from a local service provider other than US Dial Tone. Such LOA may be a blanket LOA or such other form as agreed upon between GTE and US Dial Tone.

#### Customer Contacts.

Except as otherwise provided in this Agreement or as agreed to in a separate writing by US Dial Tone, US Dial Tone shall provide the exclusive interface with US Dial Tone's end-user customers in connection with the marketing or offering of US Dial Tone services. Except as otherwise provided in this Agreement, in those instances in which GTE personnel are required pursuant to this Agreement to interface directly with US Dial Tone's end-users, such personnel shall not identify themselves as representing GTE. All forms, business cards or other business materials furnished by GTE to US Dial Tone end-users shall be generic in nature. In no event shall GTE personnel acting on behalf of US Dial Tone pursuant to this Agreement provide information to US Dial Tone end-users about GTE products or services unless otherwise authorized by US Dial Tone.

#### ARTICLE V

## INTERCONNECTION AND TRANSPORT AND TERMINATION OF TRAFFIC

#### 1. Services Covered by This Article.

#### 1.1 Types of Services.

This Article governs the provision of internetwork facilities (i.e., physical interconnection services and facilities), Meet-Point Billing (MPB) by GTE to US Dial Tone or by US Dial Tone to GTE and the transport and termination and billing of Local, IntraLATA Toll, optional EAS traffic and jointly provided Interexchange Carrier (IXC) access between GTE and US Dial Tone. The services and facilities described in this Article shall be referred to in this Article V as the "Services."

1.1.1 US Dial Tone initiates orders for trunk-side interconnection services by sending an ASR to GTE. US Dial Tone should submit ASRs to GTE through on-line applications or electronic files. The ordering process is described in the GTE Guide. The ASR will be reviewed by GTE for validation and correction of errors. Errors will be referred back to US Dial Tone. US Dial Tone then will correct any errors that GTE has identified and resubmit the request to GTE electronically through a supplemental ASR.

## 2. Billing and Rates.

# 2.1 Service Ordering, Service Provisioning, and Billing.

US Dial Tone will order services for interim number portability, directly from GTE through an electronic interface or fax. The following describes generally the processes GTE will use for ordering, provisioning and billing for interconnection facilities and services. Except as specifically provided otherwise in this Agreement, service ordering, provisioning, billing and maintenance shall be governed by the GTE Guide.

#### 2.2 Rates and Charges.

Customer agrees to pay to Provider the rates and charges for the Services set forth in the applicable appendices to this Agreement. GTE's rates and charges are set forth in Appendix A attached to this Agreement and made a part hereof. US Dial Tone's separate rates and charges are also set forth in Appendix A attached hereto and made a part hereof.

#### 2.3 Billing.

Provider shall render to Customer a bill for interconnection services on a current basis. Charges for physical facilities and other non-usage sensitive charges shall be billed in advance, except for charges and credits associated with the initial or final bills. Usage sensitive charges, such as charges for termination of Local Traffic, shall be billed in arrears. US Dial Tone is required to order trunks pursuant to Section 4.3.3 of this Article.

## 2.4 Billing Specifications.

The Parties agree that billing requirements and outputs will be consistent with the Telcordia Technologies Billing Output Specifications (BOS).

- 2.4.1 Usage Measurement: Usage measurement for calls shall begin when Answer Supervision or equivalent Signaling System 7 (SS7) message is received from the terminating office and shall end at the time of call disconnect by the calling or called subscriber, whichever occurs first.
- 2.4.2 Minutes of use (MOU), or fractions thereof, shall not be rounded upward on a percall basis, but will be accumulated over the billing period. At the end of the billing period, any remaining fraction shall be rounded up to the nearest whole minute to arrive at total billable minutes for each interconnection. MOU shall be collected and measured in minutes, seconds, and tenths of seconds.

#### Transport and Termination of Traffic.

## 3.1 <u>Traffic to be Exchanged.</u>

The Parties shall reciprocally terminate Local, IntraLATA Toll, optional EAS and jointly provided IXC traffic (or other traffic the Parties agree to exchange) originating on each other's networks utilizing either Direct or Indirect Network Interconnections as provided in Section 4 or Section 5 herein. To this end, the Parties agree that there will be interoperability between their networks. The Parties agree to exchange traffic associated with third party LECs, CLECs and Wireless Service Providers pursuant to the compensation arrangement specified in Section 3.3 herein. In addition, the Parties will notify each other of any anticipated change in traffic to be exchanged (e.g., traffic type, volume).

#### 3.2 Compensation For Exchange Of Traffic.

- 3.2.1 Mutual Compensation. The Parties shall compensate each other for the exchange of Local Traffic originated by or terminating to the Parties' end-user customers in accordance with Section 3.2.2 of this Article. The Parties agree to the initial state level exempt factor representative of the share of traffic exempt from local compensation. This initial exempt factor is set forth in Appendix A. This factor will be updated quarterly in like manner or as the Parties otherwise agree. Once the traffic that is exempt from local compensation can be measured, the actual exempt traffic will be used rather than the above factor. Charges for the transport and termination of optional EAS, intraLATA toll and interexchange traffic shall be in accordance with the Parties' respective intrastate or interstate access tariffs, as appropriate.
- 3.2.2 Bill-and-Keep. The Parties shall assume that Local Traffic originated by or terminating to the Parties' end-user customers is roughly balanced between the parties unless traffic studies indicate otherwise. Accordingly, the Parties agree to use a Bill-and-Keep Arrangement with respect to termination of Local Traffic only. Either Party may request that a traffic study be performed no more frequently than once a quarter. Should such traffic study indicate, in the aggregate, that either Party is terminating more than 60 percent of the Parties' total terminated minutes for Local Traffic, either Party may notify the other that mutual compensation will commence pursuant to the rates set forth in Appendix A of this Agreement and following such notice it shall begin and continue for the duration of the Term of this Agreement unless otherwise agreed. Nothing in this Section 3.2.2 shall be interpreted to (i) change compensation set forth in this Agreement for traffic or services other than Local Traffic, including but not limited to internetwork facilities, access traffic or wireless traffic, or (ii) allow either Party to aggregate traffic other than Local Traffic for the purpose of compensation

under the Bill-and-Keep Arrangement described in this Section 3.2.2, except as set forth in Section 3.1 above.

- 3.2.3 Compensation for Terminating Access Charges on Calls to Ported Numbers. The Parties agree that a meet point billing arrangement will be used to bill for terminating switched access charges associated with calls terminated to a ported number. Each Party will bill the IXCs applicable switched access rate elements for functions provided over each respective Party's facilities. The Parties will follow any industry standards established for call record exchanges for meet point billing. Until industry standards for call record exchanges are established for interim number portability, the Parties agree that switched access termination to a ported number will be billed by the party providing interim number portability and that the party billing the switched access will share the switched access revenue with the other Party. The Party providing interim number portability is entitled to keep the portion of collected access revenue associated with tandem switching, transport, and residual/transport interconnection charge rate elements, as applicable. The party terminating ported calls is entitled to receive the portion of collected access revenue associated with the end office switching rate elements. As part of this revenue sharing arrangement, the Parties agree to compensate each other as specified in Appendix B.
  - 3.2.3.1 As part of the revenue sharing arrangement described in Section 3.2.3 the number of lines per ported number that are subject to compensation will be determined at the time the end user customer's local service is changed from one party to the other. The number of lines per ported number eligible for the shared revenue arrangement described in this section will be limited to the number of lines in service on the date of conversion plus a 10% growth margin. After conversion the number of lines per ported number available for compensation can only be increased by mutual consent of the Parties.
  - 3.2.3.2 As part of the revenue sharing arrangement described in Section 3.2.3 the Parties agree that the compensation rates may change as a result of changes in access rates, traffic volume or for other reasons and agree to renegotiate the rates if a significant event occurs. At a minimum, the Parties agree to reevaluate the rates on an annual basis.
  - 3.2.3.3 The Parties agree that terminating switched access calls ported via interim number portability may appear to the receiving Party to be a local call and that the implementation of reciprocal compensation for terminating local calls may result in overcompensation for ported switched access calls. The Parties agree that no charges shall be applied to the ported switched access calls as part of the local traffic termination. When the access revenue sharing arrangement described in Section 3.2.3 is in effect, the Parties agree to renegotiate the terminating shared access compensation rates if reciprocal compensation for local calls is implemented.
  - 3.2.3.4 As part of the revenue sharing arrangement described in Section 3.2.3 the Party receiving the payments on a per line per month basis agrees to provide the following information on its invoice: Name of the end user accounts, the ported telephone numbers, the telephone numbers

assigned to the lines in its switch, the INP methods used, class of service, and dates of initial installation and disconnects.

3.2.3.5 Upon implementation of permanent local number portability, the Parties agree to transition all interim number portability customers and their services to permanent local number portability methods within a mutually agreed upon time frame and discontinue use of further interim methods of number portability.

#### 3.3 Tandem Switching Traffic.

The Parties will provide tandem switching for traffic between the Parties' end offices subtending each other's access tandem, as well as for traffic between either Party's endusers and any third party which is interconnected to the other Party's access tandems as follows:

- 3.3.1 The originating Party will compensate the tandem Party for each minute of originated tandem switched traffic which terminates to third party (e.g., other CLEC, ILEC, or wireless service provider). The applicable rate for this charge is the tandem transiting charge identified in Appendix A.
- 3.3.2 The originating Party also assumes responsibility for compensation to the company which terminates the call.
- 3.3.3 The Parties agree to enter into their own agreements with third-party providers. In the event that US Dial Tone sends traffic through GTE's network to a third-party provider with whom US Dial Tone does not have a traffic interexchange agreement, then US Dial Tone agrees to indemnify GTE for any termination charges rendered by a third-party provider for such traffic.

#### 3.4 Inter-Tandem Switching.

The Parties will only use inter-tandem switching for the transport and termination of intraLATA toll traffic originating on each other's network at and after such time as either US Dial Tone has agreed to and fully implemented an existing intraLATA toll compensation mechanism such as IntraLATA Terminating Access Compensation (ITAC) or a functional equivalent thereof. The Parties will only use inter-tandem switching for the transport and termination of Local Traffic originating on each other's network at and after such time as the Parties have agreed to and fully implemented generally accepted industry signaling standards and Automated Message Accounting (AMA) record standards which shall support the recognition of multiple tandem switching events.

#### 4. Direct Network Interconnection.

## 4.1 <u>Network Interconnection Architecture.</u>

US Dial Tone may interconnect with GTE on its network at any of the minimum Currently Available points required by the FCC. Interconnection at additional points will be reviewed on an individual case basis. Where the Parties mutually agree following a Bona Fide Request (BFR) to directly interconnect their respective networks, interconnection will be as specified in the following subsections. Based on the configuration, the installation time line will vary considerably, however, GTE will work with US Dial Tone in all circumstances to install IPs within 120 calendar days absent extenuating circumstances. Internetwork connection and protocol must be based on industry standards developed consistent with Section 256 of the Act.

- 4.1.1 Subject to mutual agreement, the Parties may use the following types of network facility interconnection, using such interface media as are (i) appropriate to support the type of interconnection requested and (ii) available at the facility at which interconnection is requested.
  - (b) A Mid-Span Fiber Meet within an existing GTE exchange area whereby the Parties mutually agree to jointly plan and engineer their facility IP at a designated manhole or junction location. The IP is the demarcation between ownership of the fiber transmission facility. Each party is individually responsible for its incurred costs in establishing this arrangement.
  - (c) A virtual or physical Expanded Interconnection Service (EIS) arrangement at a GTE Wire Center subject to the rates, terms, and conditions contained in GTE's applicable tariffs.
  - (d) A special access and/or CLEC Dedicated Transport arrangement terminating at a GTE Wire Center subject to the rates, terms, and conditions contained in GTE's applicable tariffs. These facilities will meet the standards set forth in such tariffs.
- 4.1.2 Virtual and physical EIS arrangements are governed by appropriate GTE tariffs, except as provided in Article IX and Appendix G.
- 4.1.3 The Parties will mutually designate at least one IP on GTE's network within each GTE local calling area for the routing of Local Traffic.

# 4.2 <u>Compensation.</u>

The Parties agree to the following compensation for internetwork facilities, depending on facility type. Only Local Traffic and IntraLATA Toll Traffic will be used for calculation of this compensation.

- 4.2.1 Mid-Span Fiber Meet: GTE will charge special access (flat rated) transport from the applicable intrastate access tariff and will rate charges between the IP and GTE's interconnection switch. Charges will be reduced to reflect the proportionate share of the facility that is used for transport of traffic originated by GTE. The initial proportionate share factor for facilities is set forth in Appendix A. This factor will be updated quarterly in like manner or as the Parties otherwise agree. US Dial Tone will charge flat rated transport to GTE for US Dial Tone facilities used by GTE at tariffed rates or as mutually agreed. US Dial Tone will apply charges based on the lesser of; (i) the airline mileage from the IP to the US Dial Tone switch; or (ii) the airline mileage from the GTE switch to the serving area boundary.
- 4.2.2 Collocation: GTE will charge Virtual or Physical EIS rates from the applicable GTE tariff. US Dial Tone will charge GTE flat rated transport at tariffed rates or as mutually agreed, to reflect the proportionate share of the facility that is used for transport of traffic originated by GTE. US Dial Tone will apply charges based on the lesser of (i) the airline mileage from the IP to the US Dial Tone switch; or (ii) two (2) times the airline mileage from the GTE switch to the serving area boundary.

4.2.3 Special Access and/or CLEC Dedicated Transport: GTE will charge special access and/or switched access rates from the applicable GTE intrastate access tariff. Charges will be reduced to reflect the proportionate share of the facility that is used for transport of traffic originated by GTE. The Parties will negotiate an initial factor representative of the proportionate share of the facilities. This factor will be updated quarterly in like manner or as the Parties otherwise agree.

## 4.3 <u>Trunking Requirements.</u>

In accordance with Article III, Section 12, it will be necessary for the Parties to have met and agreed on trunking availability and requirements in order for the Parties to begin exchange of traffic.

- 4.3.1. The Parties agree to establish trunk groups of sufficient capacity from the interconnecting facilities such that trunking is available to any switching center designated by either Party, including end offices, tandems, 911 routing switches, and directory assistance/operator service switches. The Parties will mutually agree where one-way or two-way trunking will be available. The Parties may use two-way trunks for delivery of Local Traffic or either Party may elect to provision its own one-way trunks for delivery of Local Traffic to the other Party. If a Party elects to provision its own one-way trunks, that Party will be responsible for its own expenses associated with the trunks.
- 4.3.2. US Dial Tone shall make available to GTE trunks over which GTE shall terminate to end-users of US Dial Tone-provided Exchange Services, Local Traffic and intraLATA toll or optional EAS traffic originated from end-users of GTE-provided Exchange Service.
- 4.3.3. US Dial Tone and GTE shall, where applicable, make reciprocally available, by mutual agreement, the required trunk groups to handle different traffic types. US Dial Tone and GTE will support the provisioning of trunk groups that carry combined or separate Local Traffic and intraLATA toll and optional EAS traffic. GTE requires separate trunk groups from US Dial Tone to originate and terminate interLATA calls and to provide Switched Access Service to IXCs. To the extent US Dial Tone desires to have any IXCs originate or terminate switched access traffic to or from US Dial Tone, using jointly provided switched access facilities routed through a GTE access tandem, it is the responsibility of US Dial Tone to arrange for such IXC to issue an ASR to GTE to direct GTE to route the traffic. If GTE does not receive an ASR from the IXC, GTE will initially route the switched access traffic between the IXC and US Dial Tone. If the IXC subsequently indicates that it does not want the traffic routed to or from US Dial Tone, GTE will not route the traffic.
  - 4.3.3.1 Each Party agrees to route traffic only over the proper jurisdictional trunk group.
  - 4.3.3.2 Each Party shall only deliver traffic over the local interconnection trunk groups to the other Party's access tandem for those publicly-dialable NXX Codes served by end offices that directly subtend the access tandem or to those wireless service providers that directly subtend the access tandem.

- 4.3.3.3 Neither party shall route Switched Access Service traffic over local interconnection trunks, or Local Traffic over Switched Access Service trunks.
- 4.3.4. End-Office Trunking. The Parties will work together to establish high usage end-office trunk groups sufficient to handle the greater of the actual or reasonably forecasted traffic volumes between a US Dial Tone end office and a GTE end office.
- 4.3.5. US Dial Tone and GTE will reciprocally provide Percent Local Usage (PLU) factors to each other on a semi-annual basis to identify the proper percent of Local Traffic carried on local interconnection trunks. If either Party does not provide to the other Party an updated PLU, the previous PLU will be utilized. The parties agree to the initial PLU factor as set forth in Appendix A.
- 4.3.6. Reciprocal traffic exchange arrangement trunk connections shall be made at a DS-1 or multiple DS-1 level, DS-3, (Synchronous Optical Network (SONET)) where technically available) and shall be jointly-engineered to the appropriate industry grade of service standard B.01 or B.005.
- 4.3.7. US Dial Tone and GTE agree to use diligent efforts to develop and agree on a Joint Interconnection Grooming Plan prescribing standards to ensure that the reciprocal traffic exchange arrangement trunk groups are maintained at the appropriate industry grades of service standard B.01 or B.005. Such plan shall also include mutually-agreed upon default standards for the configuration of all segregated trunk groups.
- 4.3.8. SS7 Common Channel Signaling will be used to the extent that such technology is available. If SS7 is not available, Multi-Frequency Signaling (MF) will be used as specified.
- 4.3.9. The Parties agree to offer and provide to each other B8ZS Extended Superframe Format (ESF) facilities, where available, capable of voice and data traffic transmission.
- 4.3.10. The Parties will support intercompany 64kbps clear channel where available.
- 4.3.11. Orders between the Parties to establish, add, change or disconnect trunks shall be processed by use of an Access Service Request (ASR), or another industry standard eventually adopted to replace the ASR for local service ordering.

## 4.4 <u>Trunk Forecasting.</u>

- 4.4.1 The Parties will develop joint forecasting of trunk groups in accordance with Article III, Section 12. Intercompany forecast information must be provided by the Parties to each other twice a year. The semi-annual forecasts will include:
  - 4.4.1.1 yearly forecasted trunk quantities for no less than a two-year period (current year, plus one year); and
  - 4.4.1.2 the use of (i) CLCI -MSG codes, which are described in Telcordia Technologies document BR 795-100-100; (ii) circuit identifier codes as described in BR 795-400-100; and (iii) Trunk Group Serial Number (TGSN) as described in BR 751-100-195.

- 4.4.2 Description of major network projects that affect the other Party will be provided with the semi-annual forecasts provided pursuant to Section 4.4.1. Major network projects include but are not limited to trunking or network rearrangements, shifts in anticipated traffic patterns, or other activities by either Party that are reflected by a significant increase or decrease in trunking demand for the following forecasting period.
- 4.4.3 Parties will meet to review and reconcile their forecasts if their respective forecasts differ significantly from one another.
- 4.5 Trunk Facility Under Utilization.

At least once a year the Parties shall exchange trunk group measurement reports for trunk groups terminating to the other Party's network. In addition and from time to time, each Party will determine the required trunks for each of the other Party's trunk groups from the previous 12 months servicing data. Required trunks will be based on the appropriate grade of service standard (B.01 or B.005) or the Joint Interconnection Grooming Plan referenced in Section 4.3.7. When a condition of excess capacity is identified, GTE will facilitate a review of the trunk group existing and near term (3 to 6 months) traffic requirements with the customer for possible network efficiency adjustment.

4.6 Network Redesigns Initiated by GTE.

GTE will not charge US Dial Tone when GTE initiates its own network redesigns/reconfigurations.

- 4.7 <u>Interconnection Calling and Called Scopes for the Access Tandem Interconnection and the End Office Interconnection.</u>
  - 4.7.1 GTE Access Tandem Interconnection calling scope (originating and terminating) is to those GTE end offices which subtend the GTE access tandem to which the connection is made except as provided for in Section 3.3 of this Article V.
  - 4.7.2 GTE End Office Interconnection calling scope (originating and terminating) is only to the end office and its remotes to which the connection is made.
- Indirect Network Interconnection.

Neither Party shall deliver traffic destined to terminate at the other Party's end office via another LEC's end office. In addition, neither Party shall deliver traffic destined to terminate at an end office subtending the other Party's access tandem via another LEC's access tandem until such time as compensation arrangements have been established in accordance with this Article V, Sections 3.1 and 3.4.

- Number Resources.
  - 6.1 Number Assignment.

Nothing in this Agreement shall be construed to, in any manner, limit or otherwise adversely impact US Dial Tone's right to employ or to request and be assigned any NANP number resources including, but not limited to, Central Office (NXX) Codes pursuant to the Central Office Code Assignment Guidelines. Any request for numbering resources by US Dial Tone shall be made directly to the NANP Number Plan Administrator. Except with respect to those areas in which GTE is the NANP Number Plan Administrator, GTE shall not be responsible for the requesting or assignment of number resources to US Dial Tone. The Parties agree that disputes arising from numbering assignment shall be

arbitrated by the NANP Number Plan Administrator. US Dial Tone shall not request number resources to be assigned to any GTE switching entity.

6.1.1 Each Party shall be responsible for notifying its customers of any changes in numbering or dialing arrangements to include changes such as the introduction of new NPAs or new NXX codes. Each Party is responsible for administering NXX codes assigned to it.

#### 6.2 Rate Centers.

For purposes of compensation between the Parties and the ability of the Parties to appropriately apply their toll rates to their end-user customers, US Dial Tone shall adopt the Rate Center areas and Rate Center points that the Commission has approved for the ILECs and shall assign whole NPA-NXX codes to each Rate Center.

## 6.3 Routing Points.

US Dial Tone will also designate a Routing Point for each assigned NXX code. US Dial Tone may designate one location within each Rate Center as a Routing Point for the NPA-NXX associated with that Rate Center; alternatively US Dial Tone may designate a single location within one Rate Center to serve as the Routing Point for all the NPA-NXXs associated with that Rate Center and with one or more other Rate Centers served by US Dial Tone within an existing GTE exchange area and LATA.

#### 6.4 Code and Numbers Administration.

The Parties will comply with code administration requirements as prescribed by the FCC, the Commission, and accepted industry guidelines. Where GTE is the NANP Number Plan Administrator, GTE will administer number resources, and charge for such administration in accord with applicable rules and regulations. GTE will administer numbering resources in a competitively neutral manner, and process requests for NXX codes in a timely manner and in accord with industry standards. The Parties shall protect US Dial Tone proprietary information that may be submitted to GTE in connection with GTE's responsibilities as NANP Number Plan Administrator in accordance with Article III, Section 14 of this Agreement.

#### 6.5 Programming Switches.

It shall be the responsibility of each Party to program and update its own switches and network systems pursuant to the Local Exchange Routing Guide (LERG) to recognize and route traffic to the other Party's assigned NXX codes. Neither Party shall impose any fees or charges whatsoever on the other Party for such activities.

# 7. Number Portability (NP).

# 7.1 <u>Interim Number Portability (INP).</u>

Each Party shall provide the other Party with service provider number portability as an INP option for the purpose of allowing end-user customers to change service-providing Party without changing their telephone number. The Parties shall provide service provider number portability to each other using remote call forwarding ("RCF") and/or direct inward dialing (DID). The requesting Party will provide "forward to" telephone number that is within the same Wire Center. The GTE rates for INP service using RCF are set out in Appendix B attached to this Agreement and made a part hereof. US Dial Tone shall provide INP to GTE at the rates specified for US Dial Tone in Appendix B.

If a Party wishes to use Direct Inward Dialing (DID) to provide INP to its end-users, dedicated truck group is required between the GTE end office where the DID numbers are served into the CLEC switch. If there are no existing facilities between GTE and the CLEC, the dedicated facilities and transport trunks will be provisioned as switched access or unbundled service using the ASR provisioning process. The requesting Party will reroute the DID numbers to the pre-positioned trunk group using an Local Service Request (LSR). CLEC may purchase DID trunk service from GTE's tariff.

## 7.2 <u>Local Number Portability (LNP).</u>

- 7.2.1 The Parties agree that they shall develop and deploy number portability in accordance with the Act, such binding FCC and state mandates, and industry standards, as may be applicable.
- 7.2.2 The Parties agree that all INP accounts will be converted to LNP within a reasonable period of time after the conversion of a switch to commercially available LNP, and that a reasonable period of time is 90 days or as otherwise negotiated.
- 7.2.3 New requests for INP will not be allowed in a switch once LNP has been deployed in that switch.

#### 8. Meet-Point Billing (MPB).

- 8.1 Meet-Point Arrangements.
  - 8.1.1 The Parties may mutually establish MPB arrangements in order to provide Switched Access Services to Access Service customers via a GTE access tandem in accordance with the MPB guidelines adopted by and contained in the Ordering and Billing Forum's MECAB and MECOD documents, except as modified herein and as described in Section 3.2.3 for Interim Portability.
  - 8.1.2 Except in instances of capacity limitations, GTE shall permit and enable US Dial Tone to sub-tend the GTE access tandem(s) nearest to the US Dial Tone Rating Point(s) associated with the NPA-NXX(s) to/from which the Switched Access Services are homed. In instances of capacity limitation at a given access tandem, US Dial Tone shall be allowed to subtend the next-nearest GTE access tandem in which sufficient capacity is available.
  - 8.1.3 Interconnection for the MPB arrangement shall occur at the IP.
  - 8.1.4 Common Channel Signaling shall be utilized in conjunction with MPB arrangements to the extent such signaling is resident in the GTE access tandem switch.
  - 8.1.5 US Dial Tone and GTE will use diligent efforts, individually and collectively, to maintain provisions in their respective federal and state access tariffs, and/or provisions within the National Exchange Carrier Association (NECA) Tariff No. 4, or any successor tariff, sufficient to reflect this MPB arrangement, including MPB percentages.
  - 8.1.6 As detailed in the MECAB document, US Dial Tone and GTE will, in a timely fashion, exchange all information necessary to accurately, reliably and promptly bill Access Service customers for Switched Access Services traffic jointly handled by US Dial Tone and GTE via the meet-point arrangement. Information shall be

exchanged in Exchange Message Record (EMR) format, on magnetic tape or via a mutually acceptable Electronic File Transfer protocol.

8.1.7 US Dial Tone and GTE shall work cooperatively to coordinate rendering of Meet-Point bills to customers, and shall reciprocally provide each other usage data and related information at the appropriate charge.

## 8.2 <u>Compensation.</u>

- 8.2.1 Initially, billing to Access Service customers for the Switched Access Services jointly provided by US Dial Tone and GTE via the MPB arrangement shall be according to the multiple-bill method as described in the MECAB guidelines. This means each Party will bill the portion of service it provided at the appropriate tariff, or price list.
- 8.2.2 Subsequently, US Dial Tone and GTE may mutually agree to implement one of the following options for billing to third parties for the Switched Access Services jointly provided by US Dial Tone and GTE via the MPB arrangement: single-bill/single tariff method, single-bill/multiple tariff method, or to continue the multiple-bill method. Should either Party prefer to change among these billing methods, that Party shall notify the other Party of such a request in writing, ninety (90) Business Days in advance of the date on which such change is desired to be implemented. Such changes then may be made in accordance with MECAB guidelines and if the Parties mutually agree, the change will be made.

## 9. Common Channel Signaling.

#### 9.1 Service Description.

The Parties will provide Common Channel Signaling (CCS) to one another via Signaling System 7 (SS7) network interconnection, where and as available, in the manner specified in FCC Order 95-187, in conjunction with all traffic exchange trunk groups. SS7 signaling and transport services shall be provided by GTE in accordance with the terms and conditions of this Section 9 of this Article. The Parties will cooperate on the exchange of all appropriate SS7 messages for local and intraLATA call set-up signaling, including ISDN User Part (ISUP) and Transaction Capabilities Application Part (TCAP) messages to facilitate full interoperability of all CLASS Features and functions between their respective networks. Any other SS7 message services to be provided using TCAP messages (such as data base queries) will be jointly negotiated and agreed upon.

#### 9.2 Signaling Parameters.

All SS7 signaling parameters will be provided in conjunction with traffic exchange trunk groups, where and as available. These parameters include Automatic Number Identification (ANI), Calling Party Number (CPN), Privacy Indicator, calling party category information, originating line information, charge number, etc. Also included are all parameters relating to network signaling information, such as Carrier Information Parameter (CIP), wherever such information is needed for call routing or billing. GTE will provide SS7 via GR-394-SS7 and/or GR-317-SS7 format(s).

# 9.3 Privacy Indicators.

Each Party will honor all privacy indicators as required under applicable law.

#### 9.4 Connection Through Signal Transfer Point (STP).

US Dial Tone must interconnect with the GTE STP(s) serving the LATA in which the traffic exchange trunk groups are interconnected. Additionally, all interconnection to GTE's 800/888 database and GTE's Line Information Data Base (LIDB) shall, consistent with this section, take place only through appropriate STP pairs.

## 9.5 Third Party Signaling Providers.

US Dial Tone may choose a third-party SS7 signaling provider to transport messages to and from the GTE SS7 network. In that event, that third party provider must present a letter of agency to GTE, prior to the testing of the interconnection, authorizing the third party to act on behalf of US Dial Tone in transporting SS7 messages to and from GTE. The third-party provider must interconnect with the GTE STP(s) serving the LATA in which the traffic exchange trunk groups are interconnected.

## 9.6 Multi-Frequency Signaling.

In the case where CCS is not available, in band Multi-Frequency (MF), wink start, E & M channel associated signaling with ANI will be provided by the Parties. Network signaling information, such as CIC/OZZ, will be provided wherever such information is needed for call routing or billing.

# 10. Network Management Controls.

Each Party shall provide a 24-hour contact number for Network Traffic Management issues to the other's network surveillance management center. A fax number must also be provided to facilitate event notifications for planned mass calling events. Additionally, both Parties agree that they shall work cooperatively that all such events shall attempt to be conducted in such a manner as to avoid degradation or loss of service to other end-users. Each Party shall maintain the capability of respectively implementing basic protective controls such as "Cancel To" and "Call Gap."

# ARTICLE VI RESALE OF SERVICES

#### 1. General.

The purpose of this Article VI is to define the Exchange Services and related Vertical Features and other Services (collectively referred to for purposes of this Article VI as the "Services") that may be purchased from GTE and resold by US Dial Tone and the terms and conditions applicable to such resold Services. Except as specifically provided otherwise in this Agreement, provisioning of Exchange Services for resale will be governed by the GTE Guide. GTE will make available to US Dial Tone for resale any Telecommunications Service that GTE currently offers, or may offer hereafter, on a retail basis to subscribers that are not telecommunications carriers, except as qualified by Section 2.1 below.

## 2. Terms and Conditions.

2.1 Restrictions on Resale.

The following restrictions shall apply to the resale of retail services by US Dial Tone.

- 2.1.1 US Dial Tone shall not resell to one class of customers a service that is offered by GTE only to another class of customers in accordance with state requirements (e.g., R-1 to B-1, disabled services or lifeline services to non-qualifying customers).
- 2.1.2 US Dial Tone shall not resell lifeline services and services for the disabled.
- 2.1.3 US Dial Tone shall not resell promotional offerings of 90 days or less in duration. These promotional offerings are not available to US Dial Tone for resale. GTE will apply any applicable resale discount to the ordinary rate for a retail service rather than the special promotional rate.
- 2.2 Interim Universal Service Support Charge for Resale Services.

US Dial Tone wishes to resell GTE's Basic Exchange Residential and Business services. It is GTE's position that GTE's current intraLATA toll rates include implicit subsidies that support below-cost prices for other services and thus promote universal service. This universal service support is lost where a CLEC resells GTE's local service but does not resell GTE's intraLATA toll service. For this reason, GTE will not resell Basic Exchange Residential or Business services unless US Dial Tone pays the monthly interim universal service support charge set forth in Appendix C. GTE believes that this interim surcharge is required by state and federal law.

The lawfulness of GTE's interim surcharge is being addressed (or will be addressed) by the Commission or a court of competent jurisdiction. The parties agree that GTE will offer for resale Basic Exchange Residential and Business services at the avoided cost discount rate set forth in Appendix C without the interim surcharge, but subject to the following terms and conditions:

US Dial Tone agrees that within thirty (30) days after the effective date of a
 Commission or court order affirming GTE's interim surcharge, US Dial Tone will
 (i) begin paying the monthly interim surcharge in accord with Appendix C, and

- (ii) make a lump sum payment to GTE of the total interim surcharges retroactive to the effective date of this agreement.
- 2.2.2 Notwithstanding any provision in this Agreement, GTE may, at its sole discretion and at any time, seek injunctive or other relief (i) requiring the CLEC to pay GTE's interim surcharge or (ii) requiring the Commission to immediately impose the interim surcharge.
- 2.2.3 Nothing in this Agreement shall restrict or impair GTE from seeking injunctive relief or any other remedy at any time and in any court regarding GTE's interim surcharge or the Commission's rejection or modification of GTE's interim surcharge.

#### 2.3 Restrictions on Discount of Retail Services.

The discount specified in Section 5.3 herein shall apply to all retail services except for the following:

- 2.3.1 US Dial Tone may resell services that are provided at a volume discount in accordance with terms and conditions of applicable tariff. US Dial Tone shall not aggregate end-user lines and/or traffic in order to qualify for volume discount.
- 2.3.2 US Dial Tone may resell ICB/Contract services without a discount and only to end-user customers that already have such services.
- 2.3.3 US Dial Tone may resell COCOT coin or coinless line; however, no discount applies.
- 2.3.4 US Dial Tone may resell special access; however, no discount applies.
- 2.3.5 US Dial Tone may resell operator services and directory assistance as specified in Section 5.6 herein and in accordance with the OS/DA discount specified in Appendix C.

#### 2.4 Resale to Other Carriers.

Services available for resale may not be used by US Dial Tone to provide access to the local network as an alternative to tariffed switched and special access by other carriers, including, but not limited to; interexchange carriers, wireless carriers, competitive access providers, or other retail telecommunications providers.

#### Ordering and Billing.

3.1 Service Ordering, Service Provisioning, and Billing.

US Dial Tone will order services for resale directly from GTE through an electronic interface or fax. The following describes generally the processes GTE will use for ordering, provisioning and billing for resold services. Except as specifically provided otherwise in this Agreement, service ordering, provisioning, billing and maintenance shall be governed by the GTE Guide.

#### 3.2 Local Service Request.

Orders for resale of services will be placed utilizing standard LSR forms. GTE will continue to participate in industry forums for developing service order/disconnect order formats and will incorporate appropriate industry standards. Complete and accurate

forms (containing the requisite end-user information as described in the Guide) must be provided by US Dial Tone before a request can be processed.

3.2.1 GTE will accept orders for As-Is Transfer (AIT) of services from GTE to US Dial Tone where GTE is the end-user's current local exchange company. GTE cannot provide an AIT of service from another CLEC selling GTE's services to US Dial Tone.

#### 3.3 Certificate of Operating Authority.

When ordering, US Dial Tone must represent and warrant to GTE that it is a certified provider of local dial-tone service. US Dial Tone will provide a copy of its Certificate of Operating Authority or other evidence of its status to GTE upon request.

# 3.4 <u>Directory Assistance (DA) Listings.</u>

GTE shall include a US Dial Tone customer listing in its DA database as part of the LSR process. GTE will honor US Dial Tone Customer's preferences for listing status, including non-published and unlisted, and will enter the listing in the GTE database which is used to perform DA functions as it appears on the LSR.

#### 3.5 Nonrecurring Charges.

US Dial Tone shall be responsible for the payment of all nonrecurring charges (NRCs) applicable to resold Services (e.g., installation, changes, ordering charges) as listed in Appendix C. In addition, NRCs for Field Service work (Installation/Repair requiring on site visits will be charged from the appropriate tariff. No discount applies to nonrecurring charges.

#### 3.6 Alternate Billed Calls.

GTE shall record usage data originating from US Dial Tone subscribers that GTE records with respect to its own retail customers, using services ordered by US Dial Tone. On resale accounts, GTE will provide usage in EMR format per existing file exchange schedules. Incollects are calls that are placed using the services of GTE or another LEC or Local Service Provider (LSP) and billed to a resale service line of US Dial Tone. Outcollects are calls that are placed using a US Dial Tone resale service line and billed to a GTE line or line of another LEC or LSP. Examples of an incollect or an outcollect are collect, credit card calls.

- 3.6.1 Incollects. GTE will provide the rated record it receives from the CMDS network, or which GTE records (non-intercompany), to US Dial Tone for billing to US Dial Tone's end- users. GTE will settle with the earning company, and will bill US Dial Tone the amount of each incollect record less the Billing & Collection (B&C) fee for end-user billing of the incollects. The B&C credit will be \$.05 per billed message. Any additional message processing fees associated with US Dial Tone's incollect messages that are incurred by GTE will be billed to US Dial Tone on the monthly statement.
- 3.6.2 Outcollects. When the GTE end-office switch from which the resale line is served utilizes a GTE operator services platform, GTE will provide to US Dial Tone the unrated message detail that originates from a US Dial Tone resale service line but which is billed to a telephone number other than the originating number (e.g., calling card, bill-to-third number, etc.). US Dial Tone as the LSP will be deemed the earning company and will be responsible for rating the message at US Dial

Tone rates and US Dial Tone will be responsible for providing the billing message detail to the billing company for end-user billing. US Dial Tone will pay to GTE charges as agreed to for services purchased, and US Dial Tone will be compensated by the billing company for the revenue which US Dial Tone is due.

When a non-GTE entity provides operator service to the GTE end office from which the resale line is provisioned, US Dial Tone must contract with the operator services provider to get any EMR records which US Dial Tone requires.

## 3.7 <u>Transfers Between US Dial Tone and Another Reseller of GTE Services.</u>

When US Dial Tone has obtained an end-user customer from another reseller of GTE services, US Dial Tone will inform GTE of the transfer by submitting standard LSR forms to GTE.

3.7.1 GTE cannot accept an order for AIT of service from one CLEC reselling GTE services to another reseller of GTE services.

## 3.8 Local Calling Detail.

Except for those Services and in those areas where measured rate local service is available to end-users, monthly billing to US Dial Tone does not include local calling detail. However, US Dial Tone may request and GTE shall consider developing the capabilities to provide local calling detail in those areas where measured local service is not available for a mutually agreeable charge.

#### 3.9 Billing.

GTE will utilize CBSS to produce the required bills for resold services. CBSS will create a bill to US Dial Tone along with a summary bill master. State or sub-state level billing will include up to thirty (30) summary bill accounts.

#### 3.10 LIDB.

For resale services, the LSR will generate updates to GTE's LIDB for validation of calling card, collect, and third number billed calls.

## 3.11 Originating Line Number Screening (OLNS).

Upon request, GTE will update the database to provide OLNS which indicates to an operator the acceptable billing methods for calls originating from the calling number (e.g., penal institutions, COCOTS).

#### 4. Maintenance.

## 4.1 Maintenance, Testing and Repair.

GTE will provide repair and maintenance services to US Dial Tone and its end-user customers for resold services in accordance with the same standards and charges used for such services provided to GTE end-user customers. GTE will not initiate a maintenance call or take action in response to a trouble report from a US Dial Tone end-user until such time as trouble is reported to GTE by US Dial Tone. US Dial Tone must provide to GTE all end-user information necessary for the installation, repair and servicing of any facilities used for resold services according to the procedures described in the Guide.

#### Services Available for Resale.

5.1 <u>Description of Local Exchange Services Available for Resale.</u>

Resold basic Exchange Service includes, but is not limited to, the following elements:

- (a) Voice Grade Local Exchange Access Line includes a telephone number and dial tone.
- (b) Local Calling at local usage measured rates if applicable to the end-user customer.
- (c) Access to long distance carriers
- (d) E-911 Emergency Dialing
- (e) Access to Service Access Codes e.g., 800, 888, 900
- (f) Use of AIN Services (those Currently Available to end-users)
- (g) End-user Private Line Services
- (h) Listing of telephone number in appropriate "white pages" directory; and
- (i) Copy of "White Pages" and "Yellow Pages" directories for the appropriate GTE service area
- (i) IntraLATA toll

#### 5.2 Other Services Available for Resale.

GTE will provide resold services at retail less the avoided cost discount as defined in Article VI, Section 5.3. Subject to the limitations enumerated in Article VI of this Agreement, the type of resold services made available to US Dial Tone are those telecommunication services described in GTE's retail tariffs, as amended from time to time. Any new retail services that GTE offers in such tariffs to customers who are not telecommunications carriers may also be available to US Dial Tone for resale under the same terms and conditions contained in this Agreement.

5.2.1 <u>Promotional Services.</u> GTE shall make available for resale, those promotional offerings that are greater than 90 days in duration and the special promotional rate will be subject to the applicable resale discount.

## 5.3 Rates.

The prices charged to US Dial Tone for Local Services shall be calculated as follows:

- 5.3.1 Avoided Cost Discount as shown in Appendix C shall apply to all retail services except those services listed in Section 2.1 and Section 2.3 herein.
- 5.3.2 The discount dollar amount calculated under Section 5.3.1 above will be deducted from the retail rate.
- 5.3.3 The resulting rate is the resale rate.

#### 5.4 Grandfathered Services.

Services identified in GTE Tariffs as grandfathered in any manner are available for resale only to end-user customers that already have such grandfathered service. An existing end-user customer may not move a grandfathered service to a new service location. Grandfathered Services are subject to a resale discount.

#### 5.5 Access.

GTE retains all revenue due from other carriers for access to GTE facilities, including both switched and special access charges.

## 5.6 Operator Services (OS) and Directory Assistance (DA).

OS for local and toll assistance (for example, call completion, busy line verification and emergency interruption) and DA (e.g., 411 calls) are provided as a part of Exchange Services offered for resale. GTE may brand this service as GTE .US Dial Tone will be billed in accordance with GTE's retail tariff.

- 5.6.1 If US Dial Tone requests branding or unbranding, GTE will provide such unbranding or rebranding with US Dial Tone's name.
- 5.6.2 US Dial Tone will be billed a charge for unbranding or rebranding and customized routing.
- 5.6.3 For those offices that US Dial Tone has requested GTE to rebrand and/or unbrand OS and DA, GTE will provide it where GTE performs its own OS and DA service subject to capability and capacity limitations where customized routing is Currently Available. If GTE uses a third-party contractor to provide OS or DA, GTE will not provide branding nor will GTE negotiate it with a third party on behalf of US Dial Tone. US Dial Tone must negotiate with the third party. In these instances, US Dial Tone will need to purchase customized routing and dedicated trunking to differentiate its OS/DA traffic from GTE's.

# ARTICLE VII UNBUNDLED NETWORK ELEMENTS (UNEs)

#### 1. General.

On January 25, 1999, the Supreme Court of the United States issued its decision in AT&T v. lowa Utilities Board, 119 S. Ct. 721 (1999). Among other things, the Court vacated the FCC's list of unbundled network elements (UNEs) set forth in Rule 51.319, holding that the FCC failed to apply the Act's "necessary" or "impair" standard in creating its list. On November 5, 1999, the FCC issued an order establishing a new Rule 51.319 that reflects a new list of UNEs (the "UNE Remand Order"). On December 9, 1999, the FCC released a separate order that adds the high frequency portion of the local loop, or "line sharing," to this list (the "Line Sharing Order"). With the exception of dark fiber loops, subloops, inside wire, packet switching, dark fiber transport, access to the calling name, 911 and E911 databases, access to loop qualification information and line sharing (collectively, the "additional UNEs"), the UNEs established by the FCC in its new Rule 51.319 pursuant to the UNE Remand and Line Sharing Orders became effective February 17, 2000. With the exception of line sharing, the Additional UNEs become effective May 17, 2000. GTE may not be able to make line sharing available as a UNE before June 6, 2000.

Unless otherwise specified in this Article, the ordering, provisioning, billing and maintenance of UNEs will be governed by the GTE Guide. GTE will provide UNE offerings pursuant to this Article only to the extent they are Currently Available in GTE's network. GTE will not construct new facilities to offer any UNE or combination of UNEs.

Notwithstanding anything to the contrary in this Article, GTE does not waive, and hereby expressly reserves, its rights: (a) to challenge the legality of Rule 51.319, the UNE Remand and Line Sharing Orders and/or any other related FCC orders or rules; (b) to appeal of the FCC pricing rules; (c) to assert or continue to assert that certain provisions of the FCC's First and Second Report and Order in FCC Docket No. 96-98 and other FCC orders or rules are unlawful, illegal and improper; and (d) to take any appropriate action, including, without limitation, requiring retroactive pricing adjustments relating to the offering of UNEs and UNE combinations, based on the outcome of any of the actions or challenges described in subparagraphs (a)-(c) above or any other actions.

The UNEs, including combinations of UNEs, hereunder shall only be made available and shall only be used, for the provision of Telecommunication Service, as that term is defined by the Act.

#### Description of UNE Offerings.

#### 2.1 Individual UNEs.

GTE will provide US Dial Tone with the following UNEs pursuant to this Article:

2.1.1 Local Loops. The local loop UNE is defined as the transmission facility (or channel or group of channels on such facility) that extends from a Main Distribution Frame (MDF), or its equivalent, in a GTE end office or wire center up to and including the loop "demarcation point", including inside wire owned by GTE. The loop demarcation point is that point on the loop facility where GTE's ownership and control ends and the subscriber's ownership and control begins. Generally, loops are provisioned as 2-wire or 4-wire copper pairs running from the end office MDF to the subscriber's premises. However, a loop may be provided via other means, including radio frequencies, as a channel on a high-

capacity feeder/distribution facility which may, in turn, be distributed from a node location to the subscriber's premises via a copper or coaxial drop or other facility. The loop includes all features, functions and capabilities of such transmission facilities, including attached electronics (except those electronics used for the provision of advanced services, such as digital subscriber line access multiplexers ("DSLAMs")) and line conditioning.

- 2.1.1.1 Types of Loops. The types of unbundled loops made available to US Dial Tone under this Article are:
  - 2.1.1.1.1 "2-Wire Analog Loop" is a voice grade transmission facility that is suitable for transporting analog voice signals between approximately 300-3000 Hz, with loss not to exceed 8.5 db. A 2-wire analog loop may include load coils, bridge taps, etc. This facility also may include carrier derived facility components (i.e., pair gain applications, loop concentrators/multiplexers). This type of unbundled loop is commonly used for local dial tone services. GTE does not guarantee data modem speeds on a 2-wire analog loop. In addition, GTE does not guarantee CLASS features will perform properly on a 2-wire analog loop provisioned over subscriber analog carrier.
  - 2.1.1.2 "4-Wire Analog Loop" conforms to the characteristics of a 2-wire voice grade loop and, in addition, can support simultaneous independent transmission in both directions. GTE does not guarantee data modem speeds on a 4-wire analog loop. In addition, GTE does not guarantee CLASS features will perform properly on a 4-wire analog loop provisioned over subscriber analog carrier.
  - 2.1.1.1.3 "2-Wire Digital Loop" is a transmission facility capable of transporting digital signals up to 160 kpbs, with no greater loss than 38 db. end-to-end, measured at 40 kHz. At US Dial Tone's request, line extension equipment may be added, in which case loss will be no greater than 76 db. at 40 kHz (ISDN-BRI). When utilizing ADSL technology, US Dial Tone is responsible for limiting the Power Spectral Density (PSD) of the signal to levels specified in Clause 6.13 of ANSI I1.413 ADSL Standards.
  - 2.1.1.1.4 "4-Wire Digital Loop" is a transmission facility that is suitable for the transport of digital signals at rates up to 1.544 Mbps. 4-wire digital loops are only provisioned on copper facilities. When a 4-wire digital loop is used by US Dial Tone to provision HDSL technology, the insertion loss, measured between 100W termination at 200 kHz, in which case loss should be less than 34 db. The DC resistance of a single wire pair should not exceed 1100 ohms.

- 2.1.1.1.5 "DS-1 Loops" will support a digital transmission rate of 1.544 Mbps. The DS-1 loop will have no bridge taps or load coils and will employ special line treatment. DS-1 loops will include midspan line repeaters where required, office terminating repeaters, and DSX cross connects.
- 2.1.1.1.6 "DS-3 Loops" will support the transmission of isochronous bipolar serial data at a rate of 44.736 Mbps. The DS-3 loop provides the equivalent of 28 DS-1 channels and shall include the electronics at either end.
- 2.1.1.7 "Dark Fiber Loops" consist of fiber that has not been activated through connection to the electronics that "light" it, and thereby render it capable of carrying communications services. In accordance with Rule 51.319(a)(1), GTE will not make dark fiber loops available as an UNE before May 17, 2000. Upon written request by US Dial Tone or GTE, the Parties shall engage in further good faith negotiations regarding the implementation of dark fiber as an UNE.
- 2.1.2 <u>Subloops</u>. The subloop UNE is defined as any portion of the loop, including inside wire, that is technically feasible to access at the drop pedestal, cross connect box and pair gain in GTE's outside plant. In accordance with Rule 51.319(a)(2), GTE will not make subloops available as an UNE before May 17, 2000. Upon written request by US Dial Tone or GTE, the Parties shall engage in further good faith negotiations regarding the implementation of subloops as an UNE.
- 2.1.3 Inside wire. The inside wire UNE is defined as all loop plant owned by GTE on an end-user Customer premises as far as the point of demarcation. In accordance with Rule 51.319(a)(2), GTE will not make inside wire available as an UNE before May 17, 2000. Upon written request by US Dial Tone or GTE, the Parties shall engage in further good faith negotiations regarding the implementation of inside wire as an UNE.
- 2.1.4 Network Interface Device (NID). The NID UNE is defined as any means of interconnection of end-user Customer inside wiring to GTE's distribution plant. To gain access to an end-user's inside wiring, US Dial Tone may connect its own loop directly to GTE's NID where US Dial Tone uses its own facilities to provide local service to an end-user formerly served by GTE, as long as such direct connection does not adversely affect GTE's network.
- 2.1.5 Local Circuit Switching. The local circuit switching UNE is defined as: (i) line-side facilities, which include, but are not limited to, the connection between a loop termination at a main distribution frame and a switch line card; (ii) trunk-side facilities, which include, but are not limited to, the connection between trunk termination at a trunk-side cross-connect panel and a switch trunk card; and (iii) all features, functions and capabilities of the switch. GTE reserves the right not to provide circuit switching and shared transport as a UNE under the circumstances

described in Rule 51.319(c)(2).

- 2.1.5.1 <u>Types of Local Circuit Switching</u>. At US Dial Tone's request, GTE will make available the following types of Circuit Switching as UNEs:
  - 2.1.5.1.1 Analog Line Side Port. An analog line side port<sup>1</sup> is a line side switch connection used to provide basic residential- and business-type exchange services.
  - 2.1.5.1.2 <u>ISDN BRI Digital Line Side Port.</u> An ISDN BRI digital line side port is a basic rate interface (BRI) line side switch connection used to provide ISDN exchange services.
  - 2.1.5.1.3 <u>Coin Line Side Port</u>. A coin line side port is a line side switch connection used to provide coin services.
  - 2.1.5.1.4 <u>DS-1 Digital Trunk Side Port.</u> A DS-1 digital trunk side port is a trunk side switch connection used to provide the equivalent of 24 analog incoming trunk ports.
  - 2.1.5.1.5 ISDN PRI Digital Trunk Side Port. An ISDN PRI digital trunk side port is a primary rate interface (PRI) trunk side switch connection used to provide ISDN exchange services.
- 2.1.6 Local Tandem Switching. The local tandem switching UNE 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 the connecting trunks to trunks; and (iii) the functions that are centralized in tandem switches (as distinguished from separate end office switches).
- 2.1.7 Packet Switching. The packet switching UNE is defined as the basic packet switching function of routing or forwarding packets, frames, cells or other data units based on address or other routing information contained in the packets, frames, cells or other data units, and the functions that are performed by the DSLAM. GTE reserves the right not to provide packet switching as a UNE under the circumstances described in Rule 51.319(c)(5). In accordance with Rule 51.319(c)(5), GTE will not make packet switching available as an UNE before May 17, 2000. Upon written request by US Dial Tone or GTE, the Parties shall engage in further good faith negotiations regarding the implementation of packet

<sup>&</sup>lt;sup>1</sup>A Port provides for the interconnection of individual Loops to the switching components of GTE's network. In general, the port is a line card or trunk card and associated peripheral equipment on a GTE end office switch that serves as the hardware termination for the end-user's Exchange Service on that switch, generates dial tine, and provides the end-user access to the Public Switched Telecommunications Network (PSTN). Each line-side port is typically associated with on e(or more) telephone numbers(s), which serve as the end-user's network address. A port also includes local switching, which provides the basic switching functions to originate, route and terminate traffic and any signaling deployed in the switch. When US Dial Tone orders and unbundled port, the US Dial Tone has the option to submit a Directory Service Request (DSR) to have the listings included in GTE's Directory Assistance database. The applicable ordering charge will be applied for processing the DSR. GTE will honor US Dial Tone Customers' preferences for listing status, including non-published and unlisted, and will enter the listing in the GTE database which is used to perform DA functions as it appears on the LSR.

switching as an UNE.

- 2.1.8 <u>Dedicated Transport</u>. The dedicated transport UNE is defined as GTE interoffice transmission facilities, including all technically feasible capacity-related services, including, but not limited to, DS1, DS3 and OCN levels, dedicated to a particular Customer or carrier, that provide telecommunications between wire centers owned by GTE or US Dial Tone, between switches owned by GTE or US Dial Tone.
- 2.1.9 <u>Dark Fiber Transport</u>. The dark fiber transport UNE is defined as GTE optical interoffice transmission facilities without attached multiplexing, aggregation or other electronics. In accordance with Rule 51.319(d), GTE will not make dark fiber available as an UNE before May 17, 2000. Upon written request by US Dial Tone or GTE, the Parties shall engage in further good faith negotiations regarding the implementation of dark fiber transport as an UNE.
- 2.1.10 Shared Transport. The shared transport UNE is defined as interoffice transmission facilities shared by more than one carrier, including GTE, between end office switches, between end office switches and tandem switches, and between tandem switches, in GTE's network. shared transport (also known as common transport) provides the shared use of interoffice trunk groups and tandem switching that are used to transport switched traffic, originating or terminating on a GTE port, between central office switching entities. Shared transport will include tandem switching if GTE's standard network configuration includes tandem routing for traffic between these points. Shared transport is provided automatically in conjunction with port and local circuit switching. GTE reserves the right not to provide circuit switching and shared transport as an UNE under the circumstances described in Rule 51.319(c)(2).
- 2.1.11 Signaling Networks. The signaling network UNE is defined as access to GTE signaling networks and signaling transfer points. SS7 transport and signaling shall be provided in accordance with the terms and conditions of a separately executed agreement, or via GTOC Tariff FCC No. 1.
- 2.1.12 Call-Related Databases. The call-related database UNE is defined as a database, other than OSS, that are used in signaling networks for billing and collection, or the transmission, routing, or other provision of a telecommunications service. These databases include the calling name database, 911 database, E-911 database, line information database, toil free calling database, advanced intelligent network database and downstream number portability databases by means of physical access at the signaling transfer point linked to the unbundled databases. LIDB services and database 800 type services shall be provided in accordance with the rates, terms and conditions of GTOC Tariff FCC No. 1. In accordance with Rule 51.319(e)(2)(i), GTE will not make the calling name database, 911 database or E-911 database as an UNE before May 17, 2000. Upon written request by US Dia! Tone or GTE, the Parties shall engage in further good faith negotiations regarding the implementation of such databases as an UNE. In addition, GTE reserves the right not to unbundle the services created in the AIN platform and architecture that qualify for proprietary treatment.
- 2.1.13 <u>Service Management Systems</u>. The service management system database system UNE is defined as a computer database or system not

part of the public switched network that: (i) interconnects to the service control point and sends to that service control point the information and call processing instructions needed for a network switch to process and complete a telephone call and (ii) provides telecommunications carriers with the capability of entering and storing data regarding the processing and completing of a telephone call.

- 2.1.14 OS/DA. The OS/DA UNE is defined as: (a) any automatic or live assistance to a consumer to arrange for billing or completion, or both, of a telephone call (OS); and (b) a service that allows subscribers to retrieve telephone numbers of other subscribers (DA). In accordance with Rule 51.319(f), GTE will not provide OS/DA as a UNE when it offers customized routing. Where US Dial Tone provides its own OS and DA platform, US Dial Tone is required to route its OS and DA traffic to its platform over customized routing. GTE shall: (a) provide US Dial Tone a list of switches that can provide customized routing using line class codes or similar method (regardless of current capacity limitations) and a schedule for customized routing in the switches with existing capabilities and capacity; (b) provide US Dial Tone with applicable charges, and terms and conditions, for providing customized routing; and (c) choose the method of implementing customized routing of OS and DA calls. When GTE offers customized routing to US Dial Tone, US Dial Tone will be required to establish dedicated transport in order to route OS/DA traffic to the designated platform. If a dedicated transport UNE is used to route OS/DA traffic to the designated platform, US Dial Tone must purchase a trunk side port and establish a collocation arrangement in accordance with the Collocation Article. If the dedicated transport UNE used to route OS/DA traffic to the designated platform is ordered out of the applicable access tariff, no collocation arrangement or trunk side port is required.
- 2.1.15 OSS. The OSS UNE is defined as operations support system functions consisting of pre-ordering (including nondiscriminatory access to the same detailed information about loop qualification information that is available to GTE), ordering, provisioning, maintenance and repair, and billing functions supported by GTE's databases and information. In accordance with Rule 51.319(g), GTE will not make the loop qualification information available as an UNE before May 17, 2000. Upon written request by US Dial Tone or GTE, the Parties shall engage in further good faith negotiations regarding the implementation of such information as an UNE.
- 2.1.16 <u>Line Sharing</u>. The line sharing UNE is defined as the frequency range above the voiceband on a copper loop facility that is being used to carry analog circuit-switched voiceband transmissions. Upon written request by US Dial Tone or GTE, the Parties shall engage in further good faith negotiations regarding, and take all reasonable steps necessary to ensure, the implementation of line sharing as an UNE. In accordance with par. 161 of the Line Sharing Order, GTE may not be able to make Line Sharing available as an UNE before June 6, 2000.
- 2.2 <u>Combinations</u>. GTE will offer combinations of UNEs (UNE-P) where the elements are already combined in GTE's network, subject to the limitations, requirements and restrictions of applicable law, including, without limitation, Rule 51.319, the Line Sharing Order, the UNE Remand Order and the Act. GTE is no longer required to provide OS/DA as a UNE where GTE offers customized

routing. Nevertheless, GTE will continue to provide OS/DA based on market rates (see Appendix D) until the Parties negotiate a separate OS/DA agreement. In the alternative, US Dial Tone can obtain an alternative provider. In addition, US Dial Tone may not use any UNE combination as a substitute for special access service pending the FCC's resolution of this issue in its Fourth FNPRM in Docket No. 96-98. US Dial Tone shall not have physical access to the combined UNEs in GTE's premises. However, US Dial Tone may use UNE combinations to provide a significant amount of local exchange service, in addition to exchange access service, to a particular Customer. The following are not offered in UNE-P arrangements: (a) Frame Relay; (b) ATM; (c) ADSL; and (d) AIN. US Dial Tone may order the following standard UNE-Ps pursuant to this Article:

- 2.2.1 UNE Basic Analog Voice Grade Platform, which consists of:
  - 2.2.1.1 UNE 2-Wire Loop;
  - 2.2.1.2 UNE Basic Analog Line Side Port; and
  - 2.2.1.3 UNE Shared Transport.
- 2.2.2 UNE ISDN BRI Platform, which consists of:
  - 2.2.2.1 UNE 2-Wire Digital Loop;
  - 2.2.2.2 UNE ISDN BRI Digital Line Side Port; and
  - 2.2.2.3 UNE Shared Transport.
- 2.2.3 UNE ISDN PRI Platform, which consists of:
  - 2.2.3.1 UNE DS-1 Loop;
  - 2.2.3.2 UNE ISDN PRI Digital Trunk Side Port; and
  - 2.2.3.3 UNE Shared Transport.
- 2.2.4 UNE DS-1 Platform, which consists of:
  - 2.2.4.1 UNE DS-1 Loop;
  - 2.2.4.2 UNE DS-1 Digital Trunk Side Port; and
  - 2.2.4.3 UNE Shared Transport.

## 3. Operations Matters.

#### 3.1 Ordering.

The ordering procedures for UNEs and UNE-P's are described in the GTE Guide found on GTE's wise website http://www.gte.com/wise). GTE will continue to participate in industry forums for developing service order/disconnect order formats and will incorporate appropriate industry standards. Complete and accurate forms (containing the requisite end-user information as described in the Guide) must be provided by US Dial Tone before a request can be processed. ASRs and/or LSRs submitted by US Dial Tone will be reviewed by GTE for

validation and correction of errors. Errors will be referred back to US Dial Tone. US Dial Tone will then correct any errors that GTE has identified and resubmit the request to GTE electronically through a supplemental ASR/LSR.

#### 3.2 Unauthorized Changes.

If US Dial Tone submits an order for UNEs or UNE-Ps under this Agreement in order to provide service to an end-user that at the time the order is submitted is obtaining its local services from GTE or another LEC using GTE resold services or unbundled elements, and the end-user notifies GTE that the end-user did not authorize US Dial Tone to provide local exchange services to the end-user, US Dial Tone must provide GTE with written documentation of authorization from that end-user within thirty (30) Business Days of notification by GTE. If US Dial Tone cannot provide written documentation of authorization within such time frame, US Dial Tone must within three (3) Business Days thereafter:

- 3.2.1 notify GTE to change the end-user back to the LEC providing service to the end-user before the change to US Dial Tone was made;
- 3.2.2 provide any end-user information and billing records US Dial Tone has obtained relating to the end-user to the LEC previously serving the enduser; and
- 3.2.3 notify the end-user and GTE that the change back to the previous LEC has been made.

Furthermore, GTE will bill US Dial Tone fifty dollars (\$50.00) per affected line to compensate GTE for switching the end-user back to the original LEC.

#### 3.3 Letter of Authorization.

GTE will not release the Customer Service Record (CSR) containing Customer proprietary network information (CPNI) to US Dial Tone on GTE end-user Customer accounts unless US Dial Tone first provides to GTE a written Letter of Authorization (LOA). Such LOA may be a blanket LOA or other form agreed upon between GTE and US Dial Tone authorizing the release of such information to US Dial Tone or if state or federal law provides otherwise, in accordance with such law. An LOA will be required before GTE will process an order for UNEs or UNE-Ps provided in cases in which the subscriber currently receives Exchange Service from GTE or from a local service provider other than US Dial Tone. Such LOA may be a blanket LOA or such other form as agreed upon between GTE and US Dial Tone.

#### 3.4 Provisioning.

GTE agrees to provide UNEs and UNE-Ps in a timely manner, considering the need and volume of requests, pursuant to agreed upon service provisioning intervals. GTE shall provide power to ordered UNEs and UNE-Ps on the same basis as GTE provides power to itself. UNEs and UNE-Ps will be provided only when facilities are Currently Available. If facilities are not Currently Available, US Dial Tone will be notified and the order will be rejected. The determination of whether or not facilities are Currently Available will be made on a case-by-case basis. US Dial Tone may use the Bona Fide Request (BFR) process to request GTE to construct facilities at US Dial Tone's expense. GTE will use the following guidelines to determine if facilities are Currently Available to provision a

#### requested UNE or UNE-P:

- 3.4.1 GTE will not place new interoffice facilities or outside plant feeder or distribution facilities.
- 3.4.2 GTE will not breach existing interoffice facilities, outside plant feeder or distribution facilities or central office cabling or wiring to install new electronics or housing for plug-in electronic cards or modules. GTE will install new plug-in cards or modules when the housing already exists and is wired into the network.
- 3.4.3 In most circumstances, GTE will install drops and NIDs to connect outside plant facilities to an end-user's premises to provide a UNE loop. GTE will use the same procedures its uses to determine when a drop would routinely be installed for a GTE Customer to determine if a drop will be installed for a UNE loop. Drops will not be installed when conditions such as excessive length, size of cable or use of fiber optics would require GTE outside plant construction personnel to install the drop.
- 3.4.4 GTE will not install new switches or augment switching capacity.
- 3.4.5 GTE will not install new software or activate software requiring a new right to use fee in switching equipment. GTE will activate software that is currently loaded in a switch but is not in use.
- 3.4.6 In certain situations, GTE utilizes pair gain technology, such as Integrated Digital Loop Carrier (IDLC)<sup>2</sup> or analog carrier, to provision facilities. GTE may not be able to provision a loop UNE in such cases. Where GTE can provision a loop UNE using pair gain technology, the capabilities of such loop UNE may be limited. If US Dial Tone orders a loop UNE that would normally be provisioned over facilities using pair gain technology, GTE will use alternate facilities to provision the loop UNE if alternate facilities are Currently Available. If alternate facilities are not Currently Available, GTE will advise US Dial Tone that facilities are not available to provision the requested loop UNE.

## 3.5 Bona Fide Request Process.

The Bona Fide Request (BFR) process shall be used when US Dial Tone requests certain services, features, capabilities or functionality defined and agreed upon by the Parties as services to be ordered via BFR. The following guidelines shall apply to the BFR process.

- 3.5.1 A BFR shall be submitted in writing by US Dial Tone and shall specifically identify the need to include technical requirements, space requirements and/or other such specifications that clearly define the request such that GTE has sufficient information to analyze and prepare a response.
- 3.5.2 US Dial Tone may cancel a BFR in writing at any time prior to US Dial Tone and GTE agreeing to price and availability. GTE will then cease

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See Telcordia Technologies TR-TSY-000008, Digital Interface Between the SLC-96 Digital Loop Carrier System and Local Digital Switch and TR-TSY-000303, Integrated Digital Loop Carrier (IDLC) Requirements, Objectives and Interface.

analysis of the request.

- 3.5.3 Within five (5) Business Days of GTE's receipt of the BFR, GTE shall acknowledge in writing its receipt of same and identify a single point of contact and any additional information needed to process the request.
- 3.5.4 Except under extraordinary circumstances, within thirty (30) Business Days of GTE's receipt of the BFR, GTE shall provide a proposed price and availability date, or GTE will provide an explanation as to why GTE elects not to meet US Dial Tone's request. In cases of extraordinary circumstances, GTE will inform US Dial Tone as soon as it realizes that it cannot meet the thirty (30) Business Day response due date. US Dial Tone and GTE will then determine a mutually agreeable date for receipt of the request.
- 3.5.5 Unless US Dial Tone agrees otherwise, all proposed prices shall be consistent with the pricing principles of the Act, FCC and/or Commission. Payments for services purchased under a BFR will be made upon delivery, unless otherwise agreed to by US Dial Tone, in accordance with the applicable provisions of this Agreement.
- 3.5.6 Upon affirmative response from GTE, US Dial Tone will submit in writing its acceptance or rejection of GTE's proposal. If at any time an agreement cannot be reached as to the terms and conditions and/or price of the request GTE agrees to meet, the Dispute Resolution procedures described in Article III, Section 18 herein may be used by a Party to reach a resolution.

## 3.6 Connections.

- 3.6.1 With the exception of shared transport, the UNEs specified above may be directly connected to US Dial Tone facilities or to a third-party's facilities designated by US Dial Tone to the extent technically feasible. Direct access to loops, port and local switching, and dedicated transport, that terminate in a GTE Wire Center or other GTE premises, must be accomplished via a collocation arrangement in that Wire Center or premise. In circumstances where collocation cannot be accomplished in the Wire Center or premise, the Parties agree to negotiate for possible alternative arrangements. Removal of existing cable pairs required for US Dial Tone to connect service is the responsibility of US Dial Tone.
- 3.6.2 In order to minimize adverse effects to GTE's network, the following procedures shall apply regarding NID connection:
  - 3.6.2.1 When connecting its own loop facility directly to GTE's NID for a residence or business Customer, US Dial Tone must make a clean cut on the GTE drop wire at the NID so that no bare wire is exposed. US Dial Tone shall not remove or disconnect GTE's drop wire from the NID or take any other action that might cause GTE's drop wire to be left lying on the ground.
  - 3.6.2.2 At multi-tenant Customer locations, US Dial Tone must remove the jumper wire from the distribution block (i.e., the NID) to the GTE cable termination block. If US Dial Tone cannot gain access to the cable termination block, US Dial Tone must make