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August 17, 1998

981036-TP

Ms. Blanca S. Bayo, Director
Division of Records & Reporting
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850

Re: Docket No.
Petition for Approval of Interconnection, Resale and Unbundling Agreement

Dear Ms. Bayo:

Please find enclosed for filing an original and five copies of GTE Florida Incorporated's Petition for Approval of Interconnection, Resale and Unbundling Agreement with Computer Business Sciences, Inc. Service has been made as indicated on the Certificate of Service. If there are any questions regarding this matter, please contact me at (813) 483-2617.

Very truly yours,

Kimberly Caswell

Kimberly Caswell

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KC:tas
Enclosures

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for Approval of Interconnection,)
Resale and Unbundling Agreement between)
GTE Florida Incorporated and Computer)
Business Sciences, Inc.)
_____)

Docket No. 981036-TP
Filed: August 17, 1998

**PETITION OF GTE FLORIDA INCORPORATED FOR APPROVAL
OF INTERCONNECTION, RESALE AND UNBUNDLING AGREEMENT WITH
COMPUTER BUSINESS SCIENCES, INC.**

GTE Florida Incorporated (GTEFL) files this petition before the Florida Public Service Commission seeking approval of an interconnection, resale and unbundling agreement which GTEFL has entered with Computer Business Sciences, Inc. (CBS). In support of this petition, GTEFL states:

1. The United States Congress recently passed legislation amending the Communications Act of 1934. This act, referred to as the Telecommunications Act of 1996, requires that any "interconnection agreement adopted by negotiation or arbitration shall be submitted for approval to the State commission." *Telecommunications Act of 1996, §252(e)*.

2. To GTEFL's knowledge, CBS has not yet been certified by the Commission in the State of Florida. Although GTEFL has entered into this agreement with CBS despite its lack of certification, GTEFL does not intend to provide services under this agreement until it is provided with sufficient proof that such a certificate has been obtained.

3. Under the federal act, interconnection/resale agreements can be rejected by the state commission only if the commission finds that the agreement (or any portion thereof) discriminates against a telecommunications carrier not a party to the agreement

or if the implementation of that agreement is not consistent with the public interest, convenience and necessity.

4. The agreement with CBS (attached hereto as Attachment A) does not discriminate against other similarly situated carriers and is also consistent with the public interest, convenience and necessity. As such, GTEFL seeks approval of the agreement from the Commission, subject to CBS obtaining a certificate, as required under the federal statutory provisions noted above.

WHEREFORE, GTEFL respectfully requests that the Commission approve the attached resale agreement entered with CBS once CBS has been certified in the State of Florida and that GTEFL be granted all other relief proper under the circumstances.

Respectfully submitted on August 17, 1998.

By:



Kim

Kimberly Caswell
P. O. Box 110, FLTC0007
Tampa, Florida 33601-0110
Telephone No. (813) 483-2617

Attorneys for GTE Florida Incorporated

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a copy of GTE Florida Incorporated's Petition For Approval of Interconnection, Resale and Unbundling Agreement with Computer Business Sciences, Inc. was sent via overnight delivery on August 14, 1998 to:

Staff Counsel
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850

Computer Business Sciences, Inc.
Attention: Bruce A. Hall - V.P.-Operations
80-02 Kew Gardens Road
Kew Gardens, NY 11415


Kimberly Caswell

INTERCONNECTION, REALE AND UNBUNDLING AGREEMENT

BETWEEN

GTE FLORIDA INCORPORATED

AND

COMPUTER BUSINESS SCIENCES, INC.

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This Interconnection, Resale and Unbundling Agreement (the "Agreement"), is made effective as of _____, 199__, by and between GTE Florida Incorporated, with its address for purposes of this Agreement at 600 Hidden Ridge Drive, Irving, Texas 75038 ("GTE"), and Computer Business Sciences, Inc. (CBS), in its capacity as a certified Provider of local dial-tone service ("CBS"), with its address for this Agreement at 80-02 Kew Gardens Road, Kew Gardens, NY 11415 (GTE and CBS being referred to collectively as the "Parties" and individually as a "Party"). This Agreement covers services in the State of Florida 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;

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 CBS 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 CBS of certain telecommunications services provided by GTE in its franchise areas for resale by CBS, the purchase by CBS of certain Unbundled Network Elements from GTE, and the terms and conditions of the collocation of certain equipment of CBS 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 Florida 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. CBS agrees to negotiate reciprocal terms and conditions with GTE based on this Agreement.

The services and facilities to be provided to CBS 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 purpose 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 Bellcore as GR-1100-CORE which defines the industry standard for message recording.
 - 1.9 **Automatic Number Identification (ANI)** - the number transmitted through the network identifying the calling party.
 - 1.10 **Bellcore** - an organization owned jointly by the Bell regional holding companies that may in the future be owned partially or totally by other persons. The organization conducts

research and development projects for its owners, including development of new telecommunications services. Bellcore 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.

- 1.11 **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) **Tandem Office Switches** 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 Florida 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 CBS, 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 sent 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 **E-911 Service** - a method of routing 911 calls to a Public Service Answering Point 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.
- 1.31 **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 Bellcore.
- 1.32 **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.
- 1.33 **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.

- 1.34 **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 44.
- 1.35 **FCC** - the Federal Communications Commission.
- 1.36 **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 44).
- 1.37 **GTOC** - GTE Telephone Operating Company.
- 1.38 **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 Switching 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 **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.
- 1.40 **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.
- 1.41 **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.
- 1.42 **Incumbent Local Exchange Carrier (ILEC)** - 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.
- 1.43 **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.
- 1.44 **Interconnection Facility** - see "Interconnect Facilities".
- 1.45 **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.
- 1.46 **Interexchange Carrier (IXC)** - a telecommunications service provider authorized by the FCC to provide interstate long distance communications services between LATAs and are

authorized by the State to provide inter- and/or intraLATA long distance communications services within the State.

- 1.47 **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.
- 1.48 **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.
- 1.49 **ISDN User Part (ISUP)** - a part of the SS7 protocol that defines call setup messages and call takedown messages.
- 1.50 **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.
- 1.51 **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.
- 1.52 **Local Access and Transport Area (LATA)** - a geographic area for the provision and administration of communications service; i.e., intraLATA or interLATA.
- 1.53 **Local Exchange Carrier (LEC)** - any company certified by the Commission to provide local exchange telecommunications service. This includes the Parties to this Agreement.
- 1.54 **Local Exchange Routing Guide (LERG)** - the Bellcore reference customarily used to identify NPA-NXX routing and homing information, as well as network element and equipment designation.
- 1.55 **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.
- 1.56 **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 purpose of competitive local services.
- 1.57 **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 not 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 Information Service Provider (ISP) traffic (e.g., Internet, 900-976, etc.).

- 1.58 **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.
- 1.59 **Main Distribution Frame (MDF)** - the distribution frame used to interconnect cable pairs and line trunk equipment terminating on a switching system.
- 1.60 **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.
- 1.61 **Mid-Span Fiber Meet** - an interconnection architecture whereby two carriers' fiber transmission facilities meet at a mutually agreed-upon IP.
- 1.62 **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 Bellcore as Special Report SR-BDS-000963, 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.
- 1.63 **Multiple Exchange Carriers Ordering and Design Guidelines for Access Services - Industry Support Interface (MECOD)** - 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 Bellcore as Special Report SR-STS-002643, establish methods for processing orders for access service which is to be provided by two or more LECs.
- 1.64 **Network Interface Device (NID)** - the point of demarcation between the end user's inside wiring and GTE's facilities.
- 1.65 **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.
- 1.66 **North American Numbering Plan (NANP)** - the system of telephone numbering employed in the United States, Canada, and Caribbean countries that employ NPA 809.
- 1.67 **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.

- 1.68 **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.
- 1.69 **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 44).
- 1.70 **Party/Parties** - GTE and/or CBS.
- 1.71 **Pole Attachment** - refers to the definition set forth in Article X and Appendix H of this Agreement.
- 1.72 **Provider** - GTE or CBS depending on the context and which Party is providing the service to the other Party.
- 1.73 **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.
- 1.74 **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.
- 1.75 **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.
- 1.76 **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 Bellcore 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.
- 1.77 **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.

- 1.78 **Service Switching Point (SSP)** - a Signaling Point that can launch queries to databases and receive/interpret responses used to provide specific customer services.
- 1.79 **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 CBS end user when CBS has purchased unbundled local switching), and are referred to as "shared transport facilities".
- 1.80 **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.
- 1.81 **Signaling System 7 (SS7)** - the signaling protocol, Version 7, of the CCS network, based upon American National Standards Institute (ANSI) standards.
- 1.82 **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.
- 1.83 **Subsidiary** - a corporation or other legal entity that is majority owned by a Party.
- 1.84 **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.
- 1.85 **Synchronous Optical Network (SONET)** - synchronous electrical (STS) or optical channel (OC) connections between LECs.
- 1.86 **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.
- 1.87 **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.
- 1.88 **Third Party Contamination** - environmental pollution that is not generated by the LEC or CBS but results from off-site activities impacting a facility.
- 1.89 **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).

- 1.90 **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.
- 1.91 **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.
- 1.92 **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.
- 1.93 **Vertical Features (including CLASS Features)** - 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.
- 1.94 **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. **Term and Termination.**

2.1 **Term.** Subject to the termination provisions contained in this Agreement, the term of this Agreement shall be two (2) years from the effective date referenced in the first paragraph of this Agreement and shall continue in effect for consecutive one (1) year terms until 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. 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 term 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 or a termination upon sale, for service arrangements made available under this Agreement and existing at the time of termination, those arrangements may continue without interruption (a) under a new agreement voluntarily executed by the Parties; (b) standard terms and conditions approved and made generally effective by the Commission, if any; (c) tariff terms and conditions made generally available to all Competitive Local Exchange Carriers (CLECs); or (d) any rights under Section 252(f) 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 any of the material terms or conditions of this Agreement.

2.4 **Termination Upon Sale.** Notwithstanding anything to the contrary contained herein, a Party may terminate this Agreement as to a specific operating area or portion thereof of such Party if such Party sells or otherwise transfers the area or portion thereof. The 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 **Liability upon Termination.** 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. **Amendments.** 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. **Authority.** 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.
6. **Responsibility for Payment.** GTE may charge CBS and CBS will pay GTE a deposit before GTE is required to perform under this agreement if the CLEC has not established a good payment history with GTE. Such deposit will be calculated based on GTE's estimated two-month charges to CBS using CBS' forecast of resale lines and unbundled loops and ports. Interest will be paid on the deposit in accordance with state requirements for and user deposits.
7. **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), CBS and GTE agree to exchange all information to accurately, reliably, and properly order and bill for features, functions and services rendered under this Agreement.
 - 7.1 **Dispute.** 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.
 - 7.2 **Late Payment Charge.** If any undisputed amount due on the billing statement is not received by Provider on the payment due date, Provider may charge, and Customer agrees to pay, at Provider's option, interest on the past due balance at a rate equal to the lesser of the interest rates set forth in the applicable GTE/ConTel state access tariffs or the GTOC/GSTC FCC No. 1 tariff, one and one-half percent (1½%) per month or the maximum nonusurious rate of interest under applicable law. Late payment charges shall be included on the next statement.
 - 7.3 **Due Date.** Payment is due thirty (30) calendar days from the bill date.
 - 7.4 **Audit.** 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.

8. **Binding Effect.** This Agreement shall be binding on and inure to the benefit of the respective successors and permitted assigns of the Parties.
9. **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). Such responsibilities shall include but are not limited to the following:
- (a) 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.
 - (b) CBS will furnish to GTE information that provides for state-wide annual forecasts of order activity, in-service quantity forecasts, and facility/demand forecasts.
 - (c) The Parties will develop joint forecasting responsibilities for traffic utilization over trunk groups and yearly forecasted trunk quantities.
 - (d) CBS 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.
10. **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.
11. **Confidential information.**
- 11.1 **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 CBS pursuant to this Agreement, and information that would constitute customer proprietary network information of CBS and user customers pursuant to the Act and the rules and regulations of the FCC, as well as recorded usage information with respect to CBS and users, whether disclosed by CBS 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, CBS information submitted to GTE in connection with such responsibilities shall be deemed Confidential Information of CBS for all purposes under this Agreement whether or not specifically marked or designated as confidential or proprietary.
- 11.2 **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.
- 11.3 **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.
- 11.4 **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.
12. **Consent.** Where consent, approval, or mutual agreement is required of a Party, it shall not be unreasonably withheld or delayed.
13. **Fraud.** CBS 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 CBS' account in cases of fraud.
14. **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 CBS 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.
15. **Dispute Resolution.**
- 15.1 **Alternative to Litigation.** 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.

- 15.2 **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.
- 15.3 **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.
- 15.4 **Expedited Arbitration Procedures.** If the issue to be resolved through the negotiations referenced in Section 15.2 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).
- 15.5 **Costs.** 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.

- 15.6 **Continuous Service.** 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.
16. **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.
17. **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.
18. **Force Majeure.** In the event performance of this Agreement, or any obligation hereunder, is either directly or indirectly prevented, restricted, or interfered with by reason of fire, flood, earthquake or like acts of God, wars, revolution, civil commotion, explosion, acts of public enemy, embargo, acts of the government in its sovereign capacity, labor difficulties, including without limitation, strikes, slowdowns, picketing, or boycotts, unavailability of equipment from vendor, changes requested by 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.
19. **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 unreasonably delayed, withheld or conditioned.
20. **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.
21. **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. CBS agrees that GTE may implement such practices to satisfy any GTE obligations under this Agreement. A copy has been provided to CBS and is incorporated by reference into this Agreement.
22. **Headings.** The headings in this Agreement are inserted for convenience and identification only and shall not be considered in the interpretation of this Agreement.
23. **Independent Contractor Relationship.** 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.

24. Law Enforcement Interface.

- 24.1 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.
- 24.2 GTE agrees to work jointly with CBS in security matters to support law enforcement agency requirements for taps, traces, court orders, etc. Charges for providing such services for CBS customers will be billed to CBS.
- 24.3 GTE will, in non emergency situations, inform the requesting law enforcement agencies that the end user to be wire tapped, traced, etc. is a CBS Customer and shall refer them to CBS.
- 24.4 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.

25. Liability and Indemnity.

25.1 Indemnification. Subject to the limitations set forth in Section 25.4 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 in any claim, lawsuit, or demand if the indemnifying Party has not received the settlement in advance. The indemnifying Party shall not be liable for settlement by the indemnified Party in any claim, lawsuit, or demand if the indemnifying Party has not received the settlement in advance. The indemnifying Party shall not be liable for settlement by the indemnified Party in any claim, lawsuit, or demand if the indemnifying Party has not received the settlement in advance. The indemnifying Party shall not be liable for settlement by the indemnified Party in any claim, lawsuit, or demand if the indemnifying Party has not received the settlement in advance.

25.2 Release and Hold Harmless Clause. Each 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 either Party's end users against an indemnified Party arising from Services, UNEs or Facilities. Each 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 Indemnified Party or such Party's end users, or any other act or omission of the Indemnified Party or such Party's and users.

- 25.3 **DISCLAIMER.** EXCEPT AS SPECIFICALLY PROVIDED TO THE CONTRARY IN THIS AGREEMENT, GTE 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.
- 25.4 **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 14 above, for the services, UNEs 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, UNEs or facilities described in this Agreement, this limitation of liability shall apply to provision of such advice, recommendations, and analysis.
- 25.5 **Intellectual Property.** 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.
26. **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.
27. **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.
28. **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 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 Florida Incorporated
Attention: Assistant Vice President/Associate General Counsel
Business Development & Integration
600 Hidden Ridge - HQE03J43
Irving, TX 75038
Telephone number: 972/718-6361
Facsimile number: 972/718-3403
Internet Address: _____

and

GTE Florida Incorporated
Attn: Director-Wholesale Contract Compliance
Network Services
600 Hidden Ridge - HQE03D52
Irving, TX 75038
Telephone Number: 972/718-5888
Facsimile Number: 972/718-1519
Internet Address: _____

If to CBS:

Computer Business Sciences, Inc. (CBS)
Attention: Bruce A. Hall - V.P. Operations
80-02 Kew Gardens Road
Kew Gardens, NY 11415
Telephone number: (718) 520-6500
Facsimile number: (718) 793-4841
Internet Address: _____

29. Protection.

29.1 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").

29.2 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.

30. **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 CBS.
31. **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.
32. **Changes in Legal Requirements.** GTE and CBS 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.
33. **Effective Date.** This Agreement will be effective only upon execution and delivery by both Parties and approval by the Commission in accordance with Section 252 of the Act. If this Agreement or changes or modifications thereto are subject to approval of a regulatory agency, the "effective date" of this Agreement for such purposes will be ten (10) Business Days after such approval or in the event this Agreement is developed in whole or in part through arbitration, sixty (60) Business Days after such approval. Such date (i.e., ten (10) or, if arbitrated, sixty (60) Business Days after the approval) shall become the "effective date" of this Agreement for all purposes.
34. **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.
35. **Rule of Construction.** No rule of construction requiring interpretation against the drafting Party hereof shall apply in the interpretation of this Agreement.
36. **Section References.** Except as otherwise specified, references within an Article of this Agreement to a Section refer to Sections within that same Article.
37. **Service Standards.**
 - 37.1 The Parties will provide a level of service to each other with respect to Interconnection, Unbundled Network Elements, and Resale ("services") under this Agreement in compliance with the non-discrimination requirements of the Act. GTE will use appropriate statistical tests or performance criterion to include detailed investigation, where required, to verify such non-discriminatory level of service.
 - 37.2 Each Party may provide input to the various telecommunications industry forums defining national standards for methods of quality measurement. Subsequent to adoption of standard industry measurements the Parties shall work towards implementing those mutually agreed upon GTE supported measurements necessary for their quality assurance relationship of services supplied by GTE. Prior to adoption of industry guidelines GTE will make available, upon request through GTE's account management, monthly CLEC standard reports with comparisons in performance compiled on a rolling three-month basis.

- 37.3 The parties will alert each other to any network events that can result or have resulted in service interruption, blocked calls, and/or changes in network performance.
38. **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.
39. **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.
40. **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.
41. **Taxes.** 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 by the collecting Party.
- 41.1 **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 telecommunications 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.
- 41.2 **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-9*1/911, E311/311, franchise fees, and Commission surcharges.

42. Trademarks and Trade Names. 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.
43. 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.
44. Environmental Responsibility.
 - 44.1 CBS 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 CBS. In accordance with Section 44.10, CBS 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. CBS must demonstrate adequate training and emergency response capabilities related to materials brought to, used, or existing at the GTE Facility.
 - 44.2 CBS, 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 CBS' compliance with GTE's practices/procedures, with this Agreement, or with GTE's directions or recommendations will achieve compliance with any applicable law. CBS is responsible for ensuring that all activities conducted by CBS 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.
 - 44.3 GTE and CBS 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.
 - 44.4 CBS 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 CBS after a complete and proper request by CBS 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, CBS 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 CBS' 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.

- 44.5 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 CBS discovers Third Party Contamination, CBS will immediately notify GTE and will consult with GTE prior to making any required notification, unless the time required for prior consultation would preclude CBS from complying with an applicable reporting requirement.
- 44.6 GTE and CBS 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 CBS must develop a cost sharing procedure.
- 44.7 When conducting operations in any GTE manhole or vault area, CBS 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. CBS 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 CBS in meeting its obligations under this Section.
- 44.8 CBS 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 CBS 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.
- 44.9 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, CBS 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).
- 44.10 Notwithstanding Section 24, with respect to environmental responsibility under this Section 44, GTE and CBS 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.
45. 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 CBS 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 CBS to GTE, and any overpayment shall be refunded by GTE to CBS, within 45 Business Days after the establishment of the price by the Commission.

ARTICLE IV
GENERAL RULES GOVERNING RESOLD SERVICES
AND UNBUNDLED ELEMENTS

1. **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 CBS for resale and UNEs provided by GTE to CBS, 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 "CBS" as defined in this Agreement.
2. **Liability of GTE.**
 - 2.1 **Inapplicability of Tariff Liability.** GTE's general liability, as described in the GTE Retz⁴ Tariff, does not extend to CBS' customers or any other third party. Liability of GTE to CBS 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 CBS and shall not be liable for the integration of components combined by CBS.
 - 2.2 **CBS Tariffs or Contracts.** CBS 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 CBS' 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 CBS of the possibility of such damages and CBS 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 CBS' 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 CBS for any ongoing CBS service, sales or repair inquiries, and with respect to such mistakes or incorrect referrals, CBS 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 CBS' 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. **Unauthorized Changes.**
 - 3.1 **Procedures.** If CBS 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 CBS to provide local exchange services to the end user, CBS must provide GTE with written documentation of authorization from that end user within thirty (30) Business Days of notification by GTE. If CBS cannot provide written documentation of authorization within such time frame, CBS must within three (3) Business Days thereafter:

- (a) notify GTE to change the end user back to the LEC providing service to the end user before the change to CBS was made; and
- (b) provide any end user information and billing records CBS 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 CBS 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.** CBS 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 CBS fails to pay when due any and all charges billed to CBS under this Agreement, including any late payment charges (collectively, "Unpaid Charges"), and any or all such charges remain unpaid more than forty-five (45) Business Days after the bill date of such Unpaid Charges excepting previously disputed charges for which CBS may withhold payment, GTE shall notify CBS in writing that it must pay all Unpaid Charges to GTE within seven (7) Business Days. If CBS 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 CBS and GTE are unable, within thirty (30) Business Days thereafter, to resolve issues related to the disputed charges, then either CBS 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 CBS owes payment it shall make such payment to GTE with any late payment charge under Article III, Section 7.2, from the original payment due date. If CBS owes no payment, but has previously paid GTE such disputed payment, then GTE shall credit such payment including any late payment charges. If CBS fails to pay any undisputed Unpaid Charges, CBS shall, at its sole expense, within five (5) Business Days notify its end users that their service may be disconnected for CBS' failure to pay Unpaid Charges, and that its end users must select a new provider of local exchange services. GTE may discontinue service to CBS upon failure to pay undisputed charges as provided in this Section 4, and shall have no liability to CBS or CBS' end users in the event of such disconnection. If CBS fails to provide such notification or any of CBS' end users fail to select a new provider of services within the applicable time period, GTE may provide local exchange services to CBS' 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 CBS' end user, but will be assessed to CBS.

5. **Unlawful Use of Service.** Services, facilities or unbundled elements provided by GTE pursuant to this Agreement shall not be used by CBS or its end users for any purpose in violation of law. CBS, and not GTE, shall be responsible to ensure that CBS 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 CBS or disconnect particular services, facilities or unbundled elements provided under this Agreement to CBS or, as appropriate, CBS' 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 CBS, 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

CBS and agreement to pay restoral of service charges and other applicable service charges, GTE shall promptly restore such service.

6. **Timing of Messages.** 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. **Procedures For Preordering, Ordering, Provisioning, Etc.** Certain procedures for preordering, ordering, provisioning, maintenance and billing and electronic interfaces for many of these functions are described in Appendix F. All costs and expenses for any new or modified electronic interfaces CBS requires that GTE determines are Currently Available and GTE agrees to develop will be paid by CBS pursuant to Appendix F. The schedule for implementation of any new or modified electronic interfaces will be developed by GTE according to industry standards and will be based upon the amount of work needed to design, test and implement the new or modified interface.
8. **Letter of Authorization**
 - 8.1 GTE will not release the Customer Service Record (CSR) containing Customer Priority Network Information (CPNI) to CBS on GTE end user customer accounts unless CBS first provides to GTE a written Letter of Authorization (LOA), signed by the end user customer, authorizing the release of such information to CBS or if state or federal law provides otherwise, in accordance with such law.
 - 8.2 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 CBS. Such LOA may be a blanket LOA or such other form as agreed upon between GTE and CBS.
9. **Customer Contacts.** Except as otherwise provided in this Agreement or as agreed to in a separate writing by CBS, CBS shall provide the exclusive interface with CBS' end user customers in connection with the marketing or offering of CBS 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 CBS' and users, such personnel shall not identify themselves as representing GTE. All forms, business cards or other business materials furnished by GTE to CBS end users shall be generic in nature. In no event shall GTE personnel acting on behalf of CBS pursuant to this Agreement provide information to CBS end users about GTE products or services unless otherwise authorized by CBS.

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 CBS or by CBS 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 CBS. The services and facilities described in this Article shall be referred to in this Article V as the "Services."

2. Billing and Rates.

2.1 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. CBS' separate rates and charges are also set forth in Appendix A attached hereto and made a part hereof.

2.2 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. CBS is required to order trunks pursuant to Section 4.3.3 of this Article. Additional matters relating to ordering, provisioning and billing are included in Appendix F attached to this Agreement and made a part hereof.

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

2.3.1 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.

2.3.2 Minutes of use (MOU), or fractions thereof, shall not be rounded upward on a per-call 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.

3. Transport and Termination of Traffic.

3.1 Traffic to be Exchanged. The Parties shall reciprocally terminate Local, IntraLATA Toll, optional EAS and jointly provided IXC traffic 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 Sharing of Access Charges on Calls to Ported Numbers. Until permanent number portability is implemented, 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. After permanent number portability is implemented, the Parties agree to renegotiate sharing of access charges to ported numbers in accordance with permanent number portability requirements. In lieu of actual measurements of minutes and/exchange of billing records for this traffic the Parties agree that the Party providing the ported number will pay the other Party the rate per line/per month as specified in Appendix B.
- 3.2.3.1 The number of lines/talk paths 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 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 number available for compensation can only be increased by mutual consent of the parties.
- 3.2.3.2 The Parties agree that the compensation rate in Section 3.3.3 may change as a result of changes in access rates, traffic volume or for

other reasons and agree to renegotiate the rate if a significant event occurs. At a minimum, the parties agree to reevaluate the rate 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. Therefore, the Parties agree to renegotiate the terminating shared access compensation rate if reciprocal compensation for local calls is implemented.

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 end users 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 terminating 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 CBS sends traffic through GTE's network to a third-party provider with whom CBS does not have a traffic interexchange agreement, then CBS 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 CBS 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 Network Interconnection Architecture. CBS 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 Bons 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 CBS 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 258 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.
- (a) 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.
 - (b) 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.
 - (c) 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, Section 1.3.
- 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 Compensation. The Parties agree to the following compensation for internetwork facilities, depending on facility type.
- 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. CBS will charge flat rated transport to GTE for CBS facilities used by GTE at tariffed rates or as mutually agreed. CBS will apply charges based on the lesser of: (i) the airline mileage from the IP to the CBS 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. CBS 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. CBS will apply charges based on the lesser of (i) the airline mileage from the IP to the CBS 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 Trunking Requirements.

- 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** CBS shall make available to GTE trunks over which GTE shall terminate to end users of CBS-provided Exchange Services, Local Traffic and intraLATA toll or optional EAS traffic originated from end users of GTE-provided Exchange Service.
- 4.3.3** CBS and GTE shall, where applicable, make reciprocally available, by mutual agreement, the required trunk groups to handle different traffic types. CBS 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 CBS to originate and terminate interLATA calls and to provide Switched Access Service to IXCs. To the extent CBS desires to have any IXCs originate or terminate switched access traffic to or from CBS, using jointly provided switched access facilities routed through a GTE access tandem, it is the responsibility of CBS 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 CBS. If the IXC subsequently indicates that it does not want the traffic routed to or from CBS, 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 and offices that directly subserve the access tandem or to those wireless service providers that directly subserve 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 CBS end office and a GTE end office.
- 4.3.5** CBS and GTE will reciprocally provide Percent Local Usage (PLU) factors to each other on a quarterly 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 an objective P.01 grade of service.
- 4.3.7 CBS 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 consistent P.01 or better grades of service. 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 BSSS 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 as referenced in Appendix F.

4.4 Trunk Forecasting.

- 4.4.1 The Parties will work towards the development of joint forecasting of trunk groups. 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) CLCTM-MSG codes, which are described in Bellcore 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 GTE and CBS will work together to begin providing these forecasts within thirty (30) days after the effective date of this Agreement. New trunk groups will be implemented as dictated by engineering requirements for either Party.
- 4.4.4 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 an objective P.01 grade of service or the Joint Interconnection Grooming Plan referenced in Section 4.3.7 above. Likewise, from time to time trunk groups with excess capacity will be identified to the other Party as eligible for downsizing. Excess capacity exists when a trunk group, on a modular trunk group design basis, has 24 trunks (one modular digroup) or ten (10) percent, whichever is larger, over the required number of trunks. The Party with excess trunking capacity will assess the trunk capacity based on forecasted requirements for the next 12 months. If after 12 months the trunk group continues to have excess capacity, the Party agrees to take steps to disconnect all excess capacity.
- 4.6 **Network Redesigns Initiated by GTE.** GTE will not charge CBS when GTE initiates its own network redesigns/reconfigurations.
- 4.7 **Interconnection Calling and Called Scopes for the Access Tandem Interconnection and the End Office Interconnection.**
- 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.
5. **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.
6. **Number Resources.**
- 6.1 **Number Assignment.** Nothing in this Agreement shall be construed to, in any manner, limit or otherwise adversely impact CBS' 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 CBS 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 CBS. The Parties agree that disputes arising from numbering assignment shall be arbitrated by the NANP Number Plan Administrator. CBS 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, CBS 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. CBS will also designate a Routing Point for each assigned NXX code. CBS may designate one location within each Rate Center as a Routing Point for the NPA-NXX associated with that Rate Center; alternatively CBS 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 CBS 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 CBS 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 11 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 Interim Number Portability (INP). Each Party shall provide the other Party with service provider number portability as an INP option for the purpose of allowing and user customers to change service-providing Parties 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. CBS shall provide INP to GTE at the rates specified for CBS in Appendix B.

If a Party wishes to use Direct Inward Dialing (DID) to provide INP to its end users, dedicated trunk group is required between the GTE and 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 Local Number Portability (LNP). The Parties agree that they shall develop and deploy number portability in accordance to with the Act, such binding FCC and state mandates, and industry standards, as may be applicable. Upon implementation of LNP, the Parties agree to transition all INP customers and their services to LNP methods within a mutually agreed upon time frame and to discontinue further use of interim methods of number portability.

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 MECAS 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 CBS to sub-tand the GTE access tandem(s) nearest to the CBS 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, CBS shall be allowed to sub-tand 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 CBS 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 MECAS document, CBS 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 CBS 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 CBS 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 Compensation.

- 8.2.1 Initially, billing to Access Service customers for the Switched Access Services jointly provided by CBS and GTE via the MPB arrangement shall be according to the multiple-bill method as described in the MECAS guidelines. This means each Party will bill the portion of service it provided at the appropriate tariff, or price list.
- 8.2.2 Subsequently, CBS 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 CBS 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 and Appendix G attached to this Agreement and made a part hereof. 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-304-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). CBS 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 and Appendix G attached hereto, take place only through appropriate STP pairs.
- 9.5 Third Party Signaling Providers. CBS 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 CBS 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 Outages. GTE shall work with CBS to establish reciprocal responsibilities for managing network outages and reporting. Each party shall be responsible for network outage as a result of termination of its equipment in GTE Wire Center or access tandem. CBS shall be responsible for notifying GTE of significant outages which could impact or degrade GTE switches and services.

**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 CBS 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 CBS 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 CBS.

2.1.1 CBS 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 CBS shall not resell lifeline services and services for the disabled.

2.1.3 CBS shall not resell promotional offerings of 90 days or less in duration. These promotional offerings are not available to CBS 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.** CBS 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 CBS 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:

2.2.1 CBS agrees that within thirty (30) days after the effective date of a Commission or court order affirming GTE's interim surcharge, CBS 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 CBS may resell services that are provided at a volume discount in accordance with terms and conditions of applicable tariff. CBS shall not aggregate end user lines and/or traffic in order to qualify for volume discount.

2.3.2 CBS may resell ICB/Contract services without a discount and only to end user customers that already have such services.

2.3.3 CBS may resell COCOT coin or coinless line; however, no discount applies.

2.3.4 CBS may resell special access; however, no discount applies.

2.3.5 CBS may resell Operator Services and Directory Assistance as specified in Section 5.6 herein however no discount applies.

2.4 Resale to Other Carriers. Services available for resale may not be used by CBS 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.

3. Ordering and Billing.

3.1 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 CBS before a request can be processed.

3.1.1 GTE will accept orders for As-Is Transfer (AIT) of services from GTE to CBS 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 CBS.

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

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

3.4 Nonrecurring Charges. CBS 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.

3.5 **Transfers Between CBS and Another Reseller of GTE Services.** When CBS has obtained an end user customer from another reseller of GTE services, CBS will inform GTE of the transfer by submitting standard LSR forms to GTE.

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

3.6 **Local Calling Detail.** Except for those Services and in those areas where measured rate local service is available to end users, monthly billing to CBS does not include local calling detail. However, CBS 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.

3.7 **Procedures.** An overview of the procedures for preordering, ordering, provisioning and billing for resold services are outlined in Appendix F, attached hereto and made a part hereof.

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

3.9 **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 CBS 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 CBS end user until such time as trouble is reported to GTE by CBS. CBS 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.

4.2 **Specifics and Procedures for Maintenance.** An overview of the procedures for maintenance of resold services and additional matters agreed to by the Parties concerning maintenance are set forth in Appendix F.

5. **Services Available for Resale.**

5.1 **Description of Local Exchange Services Available for Resale.** 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
- (j) 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 CBS 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 CBS for resale under the same terms and conditions contained in this Agreement.

5.2.1 **Promotional Services.** 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 CBS 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.

5.3.4 This discount dollar amount in Section 5.3.2 above shall not change during the Term of this Agreement, even though GTE may change its retail rates.

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).** Operator Services for local and toll assistance (for example, call completion, busy line verification and emergency interruption) and Directory Assistance (e.g., 411 calls) are provided as an element of Exchange Services offered for resale. GTE may brand this service as GTE. CBS will be billed in accordance with Appendix C.

- 5.6.1 If CBS requests branding or unbranding, GTE will provide such unbranding or rebranding with CBS' name pursuant to Article VII, Section 12.
- 5.6.2 CBS will be billed a charge for unbranding or rebranding and customized routing as set forth in Article VII, Section 10.4 and additional charges specified in Article VII, Section 11.4.
- 5.6.3 For those offices that CBS 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 CBS. CBS must negotiate with the third party. In these instances, CBS will need to purchase customized routing and dedicated trunking to differentiate its OS/DA traffic from GTE's.

ARTICLE VII
UNBUNDLED NETWORK ELEMENTS

1. General. The purpose of this Article VII is to define the UNEs that may be leased by CBS from GTE. Unless otherwise specified in this Agreement, provisioning of unbundled network arrangements will be governed by the GTE Guide. Additional procedures for preordering, ordering, provisioning and billing of UNEs are outlined in Appendix F.
2. Unbundled Network Elements.
 - 2.1 Categories. There are several separate categories of network components that shall be provided as UNEs by GTE:
 - (a) Network interface Device (NID)
 - (b) Loop Elements
 - (c) Port and Local Switching Elements
 - (d) Dedicated Transport
 - (e) SS7 Transport and Signaling
 - 2.2 Prices. Individual UNEs and prices are identified on Appendix D attached to this Agreement and made a part hereof, or under the appropriate GTE tariff as referenced in this Article. Nonrecurring charges relating to unbundled elements are also listed on Appendix D.
 - 2.2.1 Compensation For Exchange Of Traffic Using Unbundled Network Elements. Compensation arrangements between CBS and GTE for exchanging traffic when CBS use GTE provided Unbundled Network Elements; i.e., port and local switching, transport, shall be as provided in Appendix J.
 - 2.2.2 Interim Universal Service Support Charge. GTE assesses a separate interim universal service fund surcharge for loops and ports to provide continued universal service support that is implicit in GTE's current retail services prices; and to respect the careful distinctions Congress has drawn between access to UNEs, on the one hand, and the purchase at wholesale rates of GTE services on the other. This surcharge is being addressed (or will be addressed) by the Commission or a court of competent jurisdiction. The parties agree that GTE will offer the port and loop UNEs at the rates set forth below in Appendix D without the interim surcharge, but subject to the following terms and conditions:
 - 2.2.2.1 CBS agrees that within thirty (30) days after the effective date of a Commission or court order affirming GTE's interim surcharge, CBS will (i) begin paying the monthly interim surcharge in accord with Appendix F, and (ii) make a lump sum payment to GTE of the total interim surcharges retroactive to the effective date of this Agreement.
 - 2.2.2.2 Notwithstanding any provision in this Agreement, GTE may, at its sole discretion and at any time, seek injunctive or other relief (i) requiring

CBS to pay GTE's interim surcharge or (j) requiring the Commission to immediately impose the interim surcharge.

2.2.2.3 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 Connection to Unbundled Elements. CBS may connect to the UNEs listed in Article VII, Section 2.1 that CBS chooses. The UNEs must be Currently Available and connection to them must be technically viable. CBS may combine these UNEs with any facilities that CBS may itself provide subject to the following:

2.3.1 Connection of CBS facilities to unbundled elements shall be achieved via physical collocation arrangements CBS shall maintain at the Wire Center at which the unbundled services are resident.

a. In circumstances where physical collocation space is not available at the Wire Center where the unbundled services are resident, CBS shall maintain virtual collocation arrangements.

b. In circumstances where physical or virtual collocation arrangements cannot be accommodated at wire centers where the unbundled services are resident, alternative arrangements shall be negotiated between GTE and CBS. All incremental costs associated with the alternative arrangements shall be borne by CBS.

2.3.2 Each unbundled element shall be delivered to CBS' designated terminal block, or equivalent termination point, as a part of the collocation arrangement. Each loop or port element shall be delivered to CBS collocation arrangement over a loop/port connector applicable to the unbundled elements. Applicable rates for this cross connection are listed in Appendix D.

2.3.3 CBS shall combine UNEs with its own facilities. GTE has no obligation to combine any UNEs for CBS, nor does GTE agree to combine any network elements for CBS. CBS may not combine such UNEs to provide solely interexchange service or solely access service to an interexchange carrier.

2.4 Service Quality. GTE shall not be responsible for impacts on service attributes, grades of service, etc., resulting from CBS' specific use of or modification to any UNE.

2.5 Provisioning and Support. GTE agrees to provide UNEs in a timely manner considering the need and volume of requests, pursuant to agreed upon service provisioning intervals. GTE shall provide power to such elements on the same basis as GTE provides to itself.

3. Network Interface Device.

3.1 Direct Connection. CBS shall be permitted to connect its own Loop directly to GTE's NID in cases in which CBS uses its own facilities to provide local service to an and user formerly served by GTE, as long as such direct connection does not adversely affect GTE's network. In order to minimize any such adverse effects, the following procedures shall apply:

- 3.1.1 When connecting its own loop facility directly to GTE's NID for a residence or business customer, CBS must make a clean cut on the GTE drop wire at the NID so that no bare wire is exposed. CBS 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.
- 3.1.2 At multi-tenant customer locations, CBS must remove the jumper wire from the distribution block (i.e. the NID) to the GTE cable termination block. If CBS cannot gain access to the cable termination block, CBS must make a clean cut at the closest point to the cable termination block. At CBS' request and discretion, GTE will determine the cable pair to be removed at the NID in multi-tenant locations. CBS will compensate GTE for the trip charge necessary to identify the cable pair to be removed.
- 3.1.3 GTE agrees to offer NIDs for lease to CBS but not for sale. CBS may remove GTE identification from any NID which it connects to a CBS loop, but CBS may not place its own identification on such NID.
- 3.1.4 GTE Loop elements leased by CBS will be required to terminate only on a GTE NID. If CBS leasing a GTE loop wants a CBS NID, they will also be required to lease a GTE NID for the direct loop termination and effect a NID to NID connection.
- 3.2 **NID to NID Connection.** Rather than connecting its loop directly to GTE's NID, CBS may also elect to install its own NID and effect a NID to NID connection to gain access to the end user's inside wiring.
- 3.2.1 If CBS provides its own loop facilities, it may elect to move all inside wire terminated on a GTE NID to one provided by CBS. In this instance, a NID to NID connection will not be required. CBS, or the end user premise owner, can elect to leave the GTE disconnected NID in place, or to remove the GTE NID from the premise and dispose of it entirely.
- 3.3 **Removal of Cable Pairs.** Removal of existing cable pairs required for CBS to terminate service is the responsibility of CBS.
- 3.4 **Maintenance.** When CBS provides its own loop and connects directly to GTE's NID, GTE does not have the capability to perform remote maintenance. CBS can perform routine maintenance via its loop and inform GTE once the trouble has been isolated to the NID and GTE will repair (or replace) the NID, or, at CBS' option, it can make a NID to NID connection, using the GTE NID only to gain access to the inside wire at the customer location.
- 3.5 **Collocation Requirement.** When CBS purchases a GTE NID as a stand-alone unbundled element, the collocation arrangement described in Article VII, Section 2.3.1 is not required.

4. **Loop Elements.**

- 4.1 **Service Description.** A "Loop" is an unbundled component of Exchange Service. In general, it is the transmission facility (or channel or group of channels on such facility) which extends from a Main Distribution Frame (MDF) or functionally comparable piece of equipment in a GTE end office or Wire Center to and including a demarcation or connector block in/at a subscriber's premises. Traditionally, Loops were provisioned as 2-

wire or 4-wire copper pairs running from the end office MDF to the customer premises. However, a loop may be provided via other media, 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 premises via a copper or coaxial drop facility, etc.

4.2 Categories of Loops. There are six general categories of loops:

4.2.1 "2-wire analog voice grade" loops will support analog transmission of 300-3000 Hz, repeat loop start or ground start seizure and disconnect in one direction (toward the end office switch), and repeat ringing in the other direction (toward the end user). This loop is commonly used for local dial tone service. Rates are as reflected in Appendix D, including non-recurring charges.

4.2.2 "4-wire analog voice grade" loops conform to the characteristics of a 2-wire voice grade loop and, in addition, can support the simultaneous independent transmission of information in both directions. Rates are as reflected in Appendix D, including non-recurring charges.

4.2.3 "2-wire digital" loops will support industry standard specifications for digital transmission. Special provisioning (removal of bridge taps and/or load coils) will be required to conform to these industry standards. Rates are as reflected in Appendix D, including non-recurring charges.

4.2.4 "4-wire digital" loops will support industry standard specifications for digital transmission. Special provisioning (removal of bridge taps and/or load coils) will be required to conform to these industry standards. Rates are as reflected in Appendix D, including non-recurring charges.

4.2.5 "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 span line repeaters where required, office terminating repeaters, and DSX cross connects. Rates are as reflected in Appendix D, including non-recurring charges.

4.2.6 "DS-3" loops will support the transmission of isochronous bipolar serial data at a rate of 44.736 Mbps. This DS-3 type of loop provides the equivalent of 28 DS-1 channels and shall include the electronics at either end. Rates are as reflected in Appendix D, including non-recurring charges.

4.3 Conditioned Loops. CBS may also require that the loops ordered above be conditioned in order for them to provide the end user service. Examples of this type of conditioning are: Type C, Type DA, Improved C, Clear Channel, etc. The price for such a conditioned loops shall be the applicable charge as provided in the appropriate GTE intrastate special access tariff or, when applicable, in accordance with a BFR.

4.4 Loop Testing.

4.4.1 GTE will not perform routine testing of the unbundled loop for maintenance purposes. CBS will be required to provision a loop testing device either in its central office (switch location), Network Control Center or in its collocation arrangement to test the unbundled loop. GTE will perform repair and maintenance once trouble is identified by CBS.

- 4.4.2 All Loop facilities furnished by GTE on the premises of CBS' end users and up to the network interface or functional equivalent are the property of GTE. GTE must have access to all such facilities for network management purposes. GTE employees and agents may enter said premises at any reasonable hour to test and inspect such facilities in connection with such purposes or, upon termination or cancellation of the Loop facility, to remove such facility.
- 4.4.3 GTE will provide loop transmission characteristics to CBS end users which are equal to those provided to GTE end users.
- 4.4.4 If CBS leases loops which are conditioned to transmit digital signals, as a part of that conditioning, GTE will test the loop and provide recorded test results to CBS. In maintenance and repair cases, if loop tests are taken, GTE will provide any recorded readings to CBS at time the trouble ticket is closed in the same manner as GTE provides to itself and its end users.
- 4.5 **Digital Loop Carrier.** Where GTE utilizes integrated digital loop carrier (IDLC)¹ technology to provision the Loop element, GTE will take the necessary affirmative steps to provide unbundled Loops. The basic Loop provided will support voice grade services. Loop capabilities beyond voice grade (i.e., ISDN) will be provided under the terms and conditions, and at the prices indicated in Section 4.3.
- 4.5.1 GTE will permit CBS to collocate digital loop carriers and associated equipment in conjunction with collocation arrangements CBS maintains at a GTE Wire Center for the purpose of interconnecting to unbundled Loop elements.
- 4.6 **Unbundled Loop Facility Certification.**
- 4.6.1 Before deploying any service enhancing copper cable technology (e.g., ISDN) over unbundled 2-wire analog voice grade loops leased from GTE, CBS shall notify GTE of such intentions to enable GTE to assess the loop transport facilities to determine whether there are any existing copper cable loop transport technologies (e.g., analog carrier) deployed within the same cable sheath that would be interfered with if CBS deployed the proposed service enhancing copper cable technology. If there are existing copper cable loop transport technologies already deployed within the same cable sheath, or if GTE already has existing near term (within 18 months of the date of facility certification) plans to deploy copper cable loop transport technologies that would be interfered with as described above, GTE will so inform CBS and CBS shall not be permitted to deploy such service enhancing copper cable technologies. GTE will charge CBS the applicable engineering time and labor costs to perform the certification.
- 4.6.2 If CBS fails to notify GTE of its plans to deploy service enhancing copper cable technology and obtain prior certification from GTE of the facilities, if CBS' deployment of such technology is determined to have caused interference with existing or planned copper cable loop transport technologies deployed by GTE in the same cable sheath, CBS will immediately remove such service enhancing copper cable technology and shall reimburse GTE for all incurred expense related to this interference.

¹ See Bellcore TR-TSY-000008, Digital Interface Between the SLG-96 Digital Loop Carrier System and Local Digital Switch and TR-TSY-000303, Integrated Digital Loop Carrier (IDLC) Requirements, Objectives and Interface.

4.7 Unbundled Loop Facility Notification.

4.7.1 GTE reserves the right to deploy within its network at its sole discretion any and all copper cable loop transport technologies. If GTE plans to deploy copper cable loop transport technology within a cable sheath in which such technology was not previously deployed, GTE will provide notice to CBS of such planned deployment, indicating all service enhancing copper cable technologies that would cause interference with the technology to be deployed, or that would be interfered with by the deployment of such technology. Such notice will be provided at least ninety (90) Business Days in advance of the planned deployment. If CBS has deployed any technologies within the same cable sheath that would interfere with, or be interfered with, by the technology GTE plans to deploy, the parties will work together to resolve the situation.

4.8 Subloops.

- 4.8.1** GTE will provide as separate items the loop distribution, loop concentrator and loop feeder on a case-by-case basis pursuant to a BFR as described in Article VIII, Section 1.
- 4.8.2** GTE will design and construct loop access facilities (including loop feeders and loop concentration/multiplexing systems) in accordance with standard industry practices as reflected in applicable tariffs and/or as agreed to by GTE and CBS.
- 4.8.3** Transport for loop concentrators/multiplexers services not supported by embedded technologies will be provided pursuant to applicable tariffs or as individually agreed upon by GTE and CBS. The Parties understand that embedded loop concentrators/multiplexers are not necessarily capable of providing advanced and/or digital services.
- 4.8.4** GTE will provide loop transmission characteristics as specified in Section 4.4.3 herein.

5. Port and Local Switching Elements.

5.1 Port. Port is an unbundled component of Exchange Service that provides for the interconnection of individual loops or trunks to the switching components of GTE's network. In general, it is a line card or trunk card and associated peripheral equipment on GTE end office switch that serves as the hardware termination for the end user's Exchange Service on that switch and generates dial tone and provides the end user access to the public switched telecommunications network. The port does not include such features and functions which are provided as part of Local Switching. Each line-side port is typically associated with one (or more) telephone number(s), which serve as the end user's network address.

5.2 Ports Available as UNEs. There are four types of Ports available as UNEs;

- 5.2.1** "2-wire analog line" Port is a line side switch connection employed to provide basic residential and business type Exchange Service.
- 5.2.2** "2-wire ISDN digital line" Port is a Basic Rate Interface (BRI) line side switch connection employed to provide ISDN Exchange Services.

- 5.2.3 "DS-1 digital trunk" Port is a direct inward dialing (DID) Trunk Side switch connection employed to provide the equivalent of 24 analog incoming trunk type Exchange Services.
- 5.2.4 "4-wire ISDN digital DS-1 trunk" Port is a Primary Rate Interface (PRI) Trunk Side switch connection employed to provide the ISDN Exchange Services
- 5.3 Port Prices. Prices for Ports are listed in Appendix D.
- 5.4 Local Switching. Local switching provides the basic switching functions to originate, route and terminate traffic and any signaling deployed in the switch. Vertical features are optional services provided through software programming in the switch which can be added on a per-feature basis with applicable rates. GTE will offer only those features and functions Currently Available to the particular platform used (e.g., DMS, SESS, GTD5). Any feature or function which is not available, but the switch is capable of providing, may be requested via the BFR process. CBS will be responsible for bearing any costs incurred by GTE in making such feature/function available, including Right-to-Use (RTU) fees. The rates for Local Switching and Vertical Features are listed in Appendix D.
- 5.4.1 CBS must purchase Local Switching with the line-side Port or trunk-side Port, if applicable.
- 5.5 Compliance with Section 2.3. CBS shall only order unbundled elements in accordance with Section 2.3 herein and it will be the responsibility of CBS to make arrangements for the delivery of interexchange traffic and routing of traffic over interoffice transmission facilities, if applicable.
- 5.6 Shared Transport is the physical interoffice facility medium 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 CLEC end user when CLEC has purchased unbundled local switching), and are referred to as "shared transport facilities".
- 5.6.1 Many calls riding shared transport facilities will also be switched by GTE's access tandem. This tandem switching function is included as a rate component of Shared Transport, as set forth in Appendix D. GTE will provide shared transport from a call originating from an unbundled switch port to the point where the call leaves GTE's network (IP).
- 5.6.2 When the requesting CLEC purchases unbundled local switching the CLEC is obligated to purchase unbundled Shared Transport. All of the billing elements associated with Shared Transport are billed upon call origination, unless the call involves an interexchange carrier.
- 5.6.3 The rating of Shared Transport is based upon the duration a voice grade (or DS0) call on GTE's network. Shared Transport is comprised of three billing components: (1) Shared Transport - Facility Miles (usage and distance sensitive); (2) Shared Transport - Termination (per end, usage sensitive); and (3) Tandem Switching (usage sensitive). Until an industry standard solution is implemented for generating AMA recordings that identify tandem routed local calls, the parties will use a Shared Transport composite rate using the Tandem Switching rate, two (2) terminations, and an assumed Facility miles length of ten (10) miles. This

interim methodology will be used in lieu of actual detailed AMA recordings and bill generation.

- 5.6.4 GTE is responsible for the sizing of the Shared Transport network. All analysis, engineering, and trunk augmentations to Common Transport Trunk Groups will be the sole responsibility of GTE. To ensure that the network is appropriately sized, GTE may request traffic forecasts from the CLEC requesting unbundled local switching. These forecasts must be provided to GTE on a quarterly basis, with a 12 month outlook.
- 5.6.5 GTE provides Shared Transport between GTE switching offices (e.g. between GTE end offices, a GTE end office and a GTE tandem switch, between a GTE end office and the IP of a connecting telecommunications company, or between a tandem switch and the IP of a connecting telecommunications company). However, the transport between a GTE switching office and the requesting CLEC's switching office must be purchased as Dedicated Transport and is not provided as Shared Transport.

6. Dedicated Transport

- 6.1 Dedicated Transport is an UNE that is purchased for the purpose of transporting Telecommunication Services between designated Serving Wire Centers (SWC) within the same LATA. 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. IDT and CDT are further defined in Sections 6.2 and 6.3 below.
- 6.2 CLEC Dedicated Transport is the Dedicated Transport facility connecting the GTE Serving Wire Center (SWC) to the requesting CLEC's Customer Dedicated Location (CDL). The CDL will be the designated location where the CLEC's physical network begins (the CDL cannot be designated at an end user customer location).
- 6.3 This UNE includes the equipment required to terminate the interoffice facility within requesting CLEC's CDL and within the GTE SWC. The product also includes the transport facility between the two locations, but extends no further into GTE's network than the CDL's SWC. CLEC Dedicated Transport is a dedicated UNE which has no switching components. CLEC Dedicated Transport can be purchased in bandwidth increments of DS0, DS1, or DS3 at rates outlined in Appendix D.
- 6.4 CLEC Dedicated Transport consists of monthly recurring (non-usage sensitive) billable elements that are dependent on bandwidth, but may vary depending on the termination arrangement at the CDL (Office Terminating Repeater vs. SONET terminal, first system vs. additional system, etc.)
- 6.5 Interoffice Dedicated Transport is the Dedicated Transport facility connecting two GTE Serving Wire Centers (SWCs). Interoffice Dedicated Transport excludes the facilities between the Serving Wire Center (SWC) and the Customer Designated Location (CDL). Interoffice Dedicated Transport is a dedicated UNE which has no switching components. Interoffice Dedicated Transport can be purchased at the bandwidth levels of DS0, DS1, or DS3 at rates outlined in Appendix D.
- 6.6 The price of the Interoffice Dedicated Transport UNE varies with the bandwidth purchased and consists of monthly recurring (non-usage sensitive) billable elements. The

components are Transport Facility Miles (monthly recurring), and Transport Termination (per end, monthly recurring).

7. **SS7 Transport and Signaling.** SS7 signaling and transport services in support of CBS' local exchange services shall be provided in accordance with the terms and conditions of Appendix G attached to this Agreement and made a part hereof.
 - 7.1 GTE will provide interconnection with its BS7 network at the STPs but not at other points.
8. **LIDB Services.** Access to GTE's LIDB shall be provided in accordance with the rates, terms and conditions of GTE's switched access tariff, GTOC Tariff FCC No. 1, Section 8.
9. **Database 800-Type Services.** Access to GTE's 800-Type database (i.e., 888, 877) shall be provided in accordance with the rates, terms and conditions of GTE's switched access tariff, GTOC Tariff FCC No. 1, Section 8.
10. **Operator Services (OS) and Directory Assistance (DA).** GTE will provide OS and DA to CBS in accordance with the terms set forth as follows:
 - 10.1 When OS and/or DA is to be provided for calls that originate from a CLECs own switch, GTE will provide branded or unbranded OS and/or DA pursuant to separate contracts to be negotiated in good faith between the parties after execution and approval of this Agreement by the Commission. (Refer to Article VIII for further details).
 - 10.2 When OS and/or DA is to be provided for calls that originate from an unbundled Port with Local Switching, as provided herein, and neither branding nor unbranding is requested, the CLECs calls will access GTE's OS and/or DA platform and will be processed in the same manner as GTE calls.
 - 10.3 When OS and/or DA is to be provided for calls that originate from an unbundled Port with Local Switching, as provided herein, and either branding or unbranding is requested, GTE will provide such unbranding or rebranding on a switch-by-switch basis, subject to capability and capacity limitations where Customized Routing is Currently Available. Upon receipt of an order for unbranding or rebranding, GTE will implement within 90 Business Days when technically capable.
 - 10.4 CBS will be billed charges for OS and DA and a charge for unbranding or rebranding and Customized Routing as set forth in Section 11.2. In addition, charges specified in Section 11.4 will apply.
 - 10.5 For those offices that CBS 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 CBS. CBS must negotiate with the third party. In these instances, CBS will need to purchase customized routing to differentiate OS/DA traffic from GTE's.
11. **Customized Routing.** Where Currently Available and upon receipt of a written BFR from CBS as described in Article VIII, Section 1, GTE agrees to provide customized routing for the following types of calls:

0-
0+Local

0+411
1+411
0+HNPA-555-1212 (intraLATA, only when intraLATA presubscription is not available)
1+HNPA-555-1212 (intraLATA, only when intraLATA presubscription is not available).

- 11.1 GTE will provide CBS a list of switches that can provide customized routing using line class codes or similar method (regardless of current capacity limitations). CBS will return a list of these switches ranked in priority order. GTE will return to CBS a schedule for customized routing in the switches with existing capabilities and capacity.
 - 11.2 In response to the BFR from CBS, GTE will provide CBS with applicable charges, and terms and conditions, for providing OS and DA, branding, and customized routing.
 - 11.3 Subject to the above provisions, GTE will choose the method of implementing customized routing of OS and DA calls.
 - 11.4 When GTE agrees to provide customized routing to CBS, CBS will be required to establish Dedicated Transport in order to route OS/DA traffic to the designated platform. If unbundled Dedicated Transport is used to route OS/DA traffic to the designated platform, CBS must purchase a Trunk Side port and establish a collocation arrangement in accordance with Section 2.3 of this Article. The rates for these UNEs will be billed in accordance with Appendix D. If the Dedicated Transport 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.
12. Advanced Intelligent Network Access (AIN). GTE will provide CBS access to GTE AIN functionality from GTE's AIN Service Control Point (SCP) via GTE's local switch or CBS' local switch.
 13. Directory Assistance Listing. When CBS orders an unbundled port or an unbundled loop, CLEC 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.
 14. Operational Support Systems (OSS). GTE shall provide OSS functions to CBS for ordering, provisioning and billing that are generally available as described in Appendix F attached to this Agreement.

ARTICLE VIII
ADDITIONAL SERVICES AND COORDINATED SERVICE ARRANGEMENTS

1. Bona Fide Request Process.

1.1 Intent. The BFR process is intended to be used when CBS requests certain services, features, capabilities or functionality defined and agreed upon by the Parties as services to be ordered as BFRs.

1.2 Process.

1.2.1 A BFR shall be submitted in writing by CBS 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.

1.2.2 CBS may cancel a BFR in writing at any time prior to CBS and GTE agreeing to price and availability. GTE will then cease analysis of the request.

1.2.3 Within five (5) Business Days of its receipt, GTE shall acknowledge in writing the receipt of the BFR and identify a single point of contact and any additional information needed to process the request.

1.2.4 Except under extraordinary circumstances, within fifteen (15) Business Days of its receipt of a BFR, GTE shall provide a proposed price and availability date, or it will provide an explanation as to why GTE elects not to meet CBS' request. If extraordinary circumstances prevail, GTE will inform CBS as soon as it realizes that it cannot meet the fifteen (15)-Business Day response due date. CBS and GTE will then determine a mutually agreeable date for receipt of the request.

1.2.5 Unless CBS agrees otherwise, all proposed prices shall be consistent with the pricing principles of the Act, FCC and/or the Commission. Payments for services purchased under a BFR will be made upon delivery, unless otherwise agreed to by CBS, in accordance with the applicable provisions of the Agreement.

1.2.6 Upon affirmative response from GTE, CBS 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 or price of the request GTE agrees to meet, the Dispute resolution procedures described in Article III herein may be used by a Party to reach a resolution.

2. Transfer of Service Announcements. When an end user customer transfers service from one Party to the other Party, and does not retain its original telephone number, the Party formerly providing service to the end user will provide, upon request and if such service is provided to its own customers, a referral announcement on the original telephone number. This announcement will provide the new number of the customer and will remain in effect for the same time period this service is provided to GTE's own end users.

3. Misdirected Calls. The Parties will employ the following procedures for handling any misdirected calls (e.g., Business office, repair bureau, etc.):

- 3.1 To the extent the correct provider can be determined, each Party will refer misdirected calls to the proper provider of local exchange service. When referring such calls, both Parties agree to do so in a courteous manner at no charge.
- 3.2 For misdirected repair calls, the Parties will provide their respective repair bureau contact number to each other on a reciprocal basis and provide the end user the correct contact number.
- 3.3 In responding to misdirected calls, neither Party shall make disparaging remarks about each other, nor shall they use these calls as a basis for internal referrals or to solicit end users or to market services.

4. 911/E-911 Arrangements.

- 4.1 Description of Service. CBS will install a minimum of two (2) dedicated trunks to GTE's 911/E-911 selective routers (i.e., 911 tandem offices) that serve the areas in which CBS provides Exchange Services, for the provision of 911/E-911 services and for access to all subtending PSAPs. The dedicated trunks shall be, at a minimum, DS-0 level trunks configured as a 2-wire analog interface or as part of a digital (1.544 Mbps) interface in which all circuits are dedicated to 9-1-1 traffic. Either configuration shall use CAMA type signaling with multi-frequency (MF) tones that will deliver ANI with the voice portion of the call. GTE will provide CBS with the appropriate CLLI (Common Language Location Identifier) Codes and specifications of the tandem office serving area or the location of the primary Public Safety Answering Point (PSAP) when there is no 911 routing in that 911 district. If a CBS central office serves and users in an area served by more than one (1) GTE 911/E-911 selective router, CBS will install a minimum of two (2) dedicated trunks in accordance with this Section to each of such 911/E-911 selective routers or primary PSAP.
- 4.2 Transport. If CBS desires to obtain transport from GTE to the GTE 911 selective routers, CBS may purchase such transport from GTE at the rates set forth in Appendix E .
- 4.3 Cooperation and Level of Performance. The Parties agree to provide access to 911/E-911 in a manner that is transparent to the end user. The Parties will work together to facilitate the prompt, reliable and efficient interconnection of CBS' systems to the 911/E-911 platforms, with a level of performance that will provide the same grade of service as that which GTE provides to its own end users. To this end, GTE will provide documentation to CBS showing the correlation of its rate centers to its E-911 tandems at rates set forth in Appendix E .
- 4.4 Basic 911 and E-911 General Requirements:
 - 4.4.1 Basic 911 and E-911 provides a caller access to the appropriate emergency service bureau by dialing a 3-digit universal telephone number (911).
 - 4.4.2 Where GTE has a 911 selective router installed in the network serving the 911 district, GTE shall use subscriber data derived from the Automatic Location Identification/Database Management System (ALI/DMS) to selectively route the 911 call to the PSAP responsible for the caller's location.
 - 4.4.3 All requirements for E-911 also apply to the use of SS7 as a type of signaling used on the interconnection trunks from the local switch to an end office or a selective router.

- 4.4.4 **Basic 911 and E-911 functions provided to CBS shall be at least at parity with the support and services that GTE provides to its subscribers for such similar functionality.**
- 4.4.5 **Basic 911 and E-911 access from Local Switching shall be provided to CBS in accordance with the following:**
 - 4.4.5.1 **GTE and CBS shall conform to all state regulations concerning emergency services.**
 - 4.4.5.2 **For E-911, both CBS and GTE shall use their respective service order processes to update access line subscriber data for transmission to the database management systems. Validation will be done via MSAG comparison listed in Section 4.4.5.5.**
 - 4.4.5.3 **If legally required by the appropriate jurisdiction, GTE shall provide or overflow 911 traffic to be routed to GTE Operator Services or, at CBS' discretion, directly to CBS Operator Services.**
 - 4.4.5.4 **Basic 911 and E-911 access from the CBS local switch shall be provided from GTE to CBS in accordance with the following:**
 - 4.4.5.4.1 **If required by CBS and Currently Available, GTE shall interconnect direct trunks from the CBS network to the E-911 PSAP, or to the E-911 selective routers as designated by CBS. Such trunks may alternatively be provided by CBS.**
 - 4.4.5.4.2 **In government jurisdictions where GTE has obligations under existing Agreements as the primary provider of the 911 System to the county (i.e., "lead telco"), CBS shall participate in the provision of the 911 System as follows:**
 - 4.4.5.4.2.1 **Each Party shall be responsible for those portions of the 911 System for which it has control, including any necessary maintenance to each Party's portion of the 911 System.**
 - 4.4.5.4.2.2 **CBS and GTE recognize that the lead telco in a 911 district has the responsibility of maintaining the ALI database for that district. Each company will provide its access line subscriber records to the database organization of that lead telco. CBS and GTE will be responsible for correcting errors when notified by either the 911 district or its customer, and then submitting the corrections to the lead telco. Lead telco database responsibilities are covered in Section 4.4.5.5 of this Article.**
 - 4.4.5.4.2.3 **CBS shall have the right to verify the accuracy of information regarding CBS**

customers in the ALI database using methods and procedures mutually agreed to by the Parties. The fee for this service shall be determined based upon the agreed upon solution.

- 4.4.5.4.3 If a third party is the primary service provider to a 911 district, CBS shall negotiate separately with such third party with regard to the provision of 911 service to the agency. All relations between such third party and CBS are totally separate from this Agreement and GTE makes no representations on behalf of the third party.
- 4.4.5.4.4 If CBS or Affiliate is the primary service provider to a 911 district, CBS and GTE shall negotiate the specific provisions necessary for providing 911 service to the agency and shall include such provisions in an amendment to this Agreement.
- 4.4.5.4.5 Interconnection and database access shall be at rates as set forth in Appendix E.
- 4.4.5.4.6 GTE shall comply with established, competitively neutral intervals for installation of facilities, including any collocation facilities, diversity requirements, etc.
- 4.4.5.4.7 In a resale situation, where it may be appropriate for GTE to update the ALI database, GTE shall update such database with CBS data in an interval no less than is experienced by GTE subscribers, or then for other carriers, whichever is faster, at no additional cost.
- 4.4.5.5 The following are Basic 911 and E-911 Database Requirements:
 - 4.4.5.5.1 The ALI database shall be managed by GTE, but is the property of GTE and any participating LEC or CBS which provides their records to GTE.
 - 4.4.5.5.2 Copies of the MSAG shall be provided within five (5) Business Days after the date the request is received and provided on diskette or paper copy at the rates set forth in Appendix E.
 - 4.4.5.5.3 CBS shall be solely responsible for providing CBS database records to GTE for inclusion in GTE's ALI database on a timely basis.
 - 4.4.5.5.4 GTE and CBS shall arrange for the automated input and periodic updating of the E-911 database information related to CBS end users. GTE shall work cooperatively with CBS to ensure the accuracy of the data transfer by verifying it against the Master Street Address Guide (MSAG). GTE shall accept electronically transmitted files

or magnetic tape that conform to National Emergency Number Association (NENA) Version #2 format.

- 4.4.5.5.5 CBS shall assign an E-911 database coordinator charged with the responsibility of forwarding CBS end user ALI record information to GTE or via a third-party entity, charged with the responsibility of ALI record transfer. CBS assumes all responsibility for the accuracy of the data that CBS provides to GTE.
 - 4.4.5.5.6 GTE shall update the database within one (1) Business Day of receiving the data from CBS. If GTE detects an error in the CBS provided data, the data shall be returned to CBS within one day from when it was provided to GTE. CBS shall respond to requests from GTE to make corrections to database record errors by uploading corrected records within one day. Manual entry shall be allowed only in the event that the system is not functioning properly.
 - 4.4.5.5.7 GTE agrees to treat all data on CBS subscribers provided under this Agreement as strictly confidential and to use data on CBS subscribers only for the purpose of providing E-911 services.
 - 4.4.5.5.8 GTE shall adopt use of a Carrier Code (NENA standard five-character field) on all ALI records received from CBS. The Carrier Code will be used to identify the carrier of record in NIP configurations. The NENA Carrier Code for CBS is "CBS"; the NENA Carrier Code for GTE is "GTE."
- 4.4.5.8 GTE and CBS will comply with the following requirements for network performance, maintenance and trouble notification.
- 4.4.5.8.1 Equipment and circuits used for 911 shall be monitored at all times. Monitoring of circuits shall be done to the individual trunk level. Monitoring shall be conducted by GTE for trunks between the selective router and all associated PSAPs.
 - 4.4.5.8.2 Repair service shall begin immediately upon report of a malfunction. Repair service includes testing and diagnostic service from a remote location, dispatch of or in-person visit(s) of personnel. Where an on-site technician is determined to be required, a technician will be dispatched without delay.
 - 4.4.5.8.3 GTE shall notify CBS forty-eight (48) hours in advance of any scheduled testing or maintenance affecting CBS 911 service. GTE shall provide notification as soon as possible of any unscheduled outage affecting CBS 911 service.

4.4.5.6.4 All 911 trunks must be capable of transporting Baudot Code necessary to support the use of Telecommunications Devices for the Deaf (TTY/TDDs).

4.4.5.7 Basic 911 and E-911 Additional Requirements

4.4.5.7.1 All CBS lines that have been ported via INP shall reach the correct PSAP when 911 is dialed. Where GTE is the lead telco and provides the ALI, the ALI record will contain both the CBS number and GTE ported number. The PSAP attendant shall see both numbers where the PSAP is using a standard ALI display screen and the PSAP extracts both numbers from the data that is sent. GTE shall cooperate with CBS to ensure that 911 service is fully available to all CBS end users whose telephone numbers have been ported from GTE, consistent with State provisions.

4.4.5.7.2 CBS and GTE shall be responsible for reporting all errors, defects and malfunctions to one another. GTE and CBS shall provide each other with a point of contact for reporting errors, defects, and malfunctions in the service and shall also provide escalation contacts.

4.4.5.7.3 CBS may enter into subcontracts with third parties, including CBS Affiliates, for the performance of any of CBS' duties and obligations stated herein.

4.4.5.7.4 Where GTE is the lead telco, GTE shall provide CBS with notification of any pending selective router moves within at least ninety (90) days in advance.

4.4.5.7.5 Where GTE is the lead telco, GTE shall establish a process for the management of Numbering Plan Area (NPA) splits by populating the ALI database with the appropriate new NPA codes.

4.4.5.7.6 Where GTE is the lead telco, GTE shall provide the ability for CBS to update 911 database with end user information for lines that have been ported via INP or LNP.

4.4.6 Basic 911 and E-911 Information Exchanges and interfaces. Where GTE is the lead telco:

4.4.6.1 GTE shall provide CBS access to the ALI Gateway which interfaces to the ALI/DMS database. GTE shall provide error reports from the ALI/DMS database to CBS within one (1) day after CBS inputs information into the ALI/DMS database. Alternately, CBS may utilize GTE or a third-party entity to enter subscriber information into the database on a demand basis, and validate subscriber information on a demand basis. The rates are set forth in Appendix E.

4.4.6.2 GTE and CBS shall arrange for the automated input and periodic updating of the E-911 database information related to CBS end users. GTE shall work cooperatively with CBS to ensure the accuracy of the

data transfer by verifying it against the Master Street Address Guide (MSAG). GTE shall accept electronically transmitted files or magnetic tape that conform to National Emergency Number Association (NENA) Version #2 format.

4.4.6.3 Updates to MSAG. Upon receipt of an error recording an CBS subscriber's address from GTE, and where GTE is the lead telco, it shall be the responsibility of CBS to ensure that the address of each of its end users is included in the Master Street Address Guide (MSAG) via information provided on CBS' LSR or via a separate feed established by CBS pursuant to Section 4.4.5.7 of this Article.

4.4.6.4 The ALI database shall be managed by GTE, but is the property of GTE and all participating telephone companies. The interface between the E-911 Switch or Tandem and the ALI/DMS database for CBS subscriber shall meet industry standards.

4.5 Compensation.

4.5.1 In situations in which GTE is responsible for maintenance of the 911/E-911 database and can be compensated for maintaining CBS' information by the municipality, GTE will seek such compensation from the municipality. CBS will compensate GTE for such maintenance of the 911/E-911 database only if and to the extent that GTE is unable to obtain such compensation from the municipality. GTE shall charge CBS a portion of the cost of the shared 911/E-911 selective router as set forth in Appendix E.

4.5.2 For states where GTE bills and keeps the 9-1-1 surcharges, e.g. Hawaii, Ohio, and Michigan's Technical Surcharge, CBS will bill its access line subscribers the 9-1-1 surcharge that is currently in effect and remit that charge to GTE. Payments to GTE are due within thirty (30) days of CBS' payment due date from its access line subscribers and will be identified as "9-1-1 Surcharge Payment for the month of (list appropriate month)" as a separate line item in the remittance documentation.

4.5.3 For all states (except Hawaii and Ohio), including Michigan's Operational Surcharge, where GTE bills and remits the 9-1-1 surcharges, less an administrative fee of one to three percent, to the 9-1-1 district, CBS will bill its access line subscribers the 9-1-1 surcharge that is currently in effect and remit that charge to that government agency. GTE will have no responsibility in billing or remitting surcharges that apply to CBS' access line subscribers.

4.5.4 Should the 9-1-1 surcharge fee change, GTE will promptly inform CBS of that change so that CBS may conform to the new rate(s).

4.6 Liability. GTE will not be liable for errors with respect to 911/E-911 services except for its gross negligence as addressed in applicable tariffs.

5. Information Services Traffic.

5.1 Routing. Each Party shall route traffic for Information Services (i.e., 900-976, Internet, weather lines, sports providers, etc.) which originates on its network to the appropriate Information Service Platform.

- 5.2 Billing and Collection and Information Service Provider (ISP) Remuneration.
- 5.2.1 In the event GTE performs switching of ISP traffic associated with resale or unbundled ports for CBS, GTE shall provide to CBS the same call detail records that GTE records for its own end users, so as to allow CBS to bill its end users. GTE shall not be responsible or liable to CBS or ISP for Billing and Collection and/or any receivables of Information Service Providers.
- 5.2.2 Notwithstanding and in addition to Article III, Section 25, GTE shall be indemnified and held harmless by CBS from and against any and all suits, actions, losses, damages, claims, or liability of any character, type, or description, including all expenses of litigation and court cost which may arise as a result of the provisions contained in this Article VII, Section 5.2.1 supra. The indemnity contained in this section shall survive the termination of this Agreement, for whatever reason.
- 5.2.3 GTE agrees to notify CBS in writing within ten (10) Business Days, by registered or certified mail at the address specified in Article III, Section 28, of any claim made against GTE on the obligations indemnified against pursuant to this Article VII, Section 5.
- 5.2.4 It is understood and agreed that the indemnity provided for in this Article VIII, Section 5 is to be interpreted and enforced so as to provide indemnification of liability to GTE to the fullest extent now or hereafter permitted by law.
- 5.3 900-976 Call Blocking. GTE shall not unilaterally block 900-976 traffic in which GTE performs switching associated with resale or UNEs. GTE will block 900-976 traffic when requested to do so, in writing, by CBS. CBS shall be responsible for all costs associated with the 900-976 call blocking request. GTE reserves the right to block any and all calls which may harm or damage its network.
- 5.4 Miscellaneous. GTE reserves the right to provide to any Information Service Provider a list of any and all Telecommunications Providers doing business with GTE.
6. Telephone Relay Service. Local and intraLATA Telephone Relay Service (TRS) enables deaf, hearing-impaired, or speech-impaired TRS users to reach other telephone users. With respect to resale services, CBS' end users will have access to the state authorized TRS provider to the extent required by the Commission, including any applicable compensation surcharges.
7. Directory Assistance (DA) and Operator Services (OS). Where CBS is providing local service with its own switch, upon CBS' request GTE will provide to CBS rebranded or unbranded directory assistance services and/or operator services pursuant to separate contracts to be negotiated in good faith between the Parties. If CBS so requests directory assistance services and/or operator services, such contracts shall provide for the following:
- 7.1 Directory Assistance Calls. GTE directory assistance centers shall provide number and addresses to CBS end users in the same manner that number and addresses are provided to GTE end users. If information is provided by an automated response unit (ARU), such information shall be repeated twice in the same manner in which it is provided to GTE end users. Where available, GTE will provide call completion to CBS end users in the same manner that call completion is provided to GTE end users. GTE will provide its existing services to CBS end users consistent with the service provided to GTE end users.

7.2 **Operator Services Calls.** GTE operator services provided to CBS end users shall be provided in the same manner GTE operator services are provided to GTE end users. In accordance with GTE practices and at GTE rates, GTE will offer to CBS end users collect, person-to-person, station-to-station calling, third-party billing, emergency call assistance, calling card services, credit for calls, time and charges, notification of the length of call, and real time rating. GTE operators shall also have the ability to quote CBS rates upon request but only if there is appropriate cost recovery to GTE and to the extent it can be provided within the technical limitations of GTE's switches. GTE will provide its existing services to CBS end users consistent with the service GTE provides to its own end users.

8. **Directory Assistance Listings Information.** GTE will make available to CBS, at CBS' request, GTE end user and authorized CLEC directory assistance listing information stored in GTE's DA database for the purposes of CBS providing directory assistance service to its customers in the local GTE calling area. Implementation of customized routing, pursuant to Article VII, Section 11 is required for CBS to provide Directory Assistance Service for GTE Resold and Unbundled Port services.

8.1 Directory Assistance Listing Information is the listed names, addresses and telephone numbers of GTE and authorized CLEC subscribers. Excluded are listings for restricted CLEC lines. GTE directory assistance listing information includes 800/388 listings, non-listed numbers and foreign listings within the GTE franchise. GTE will also provide non-published listings subject to the following limitations:

8.1.1 GTE will provide the name and address for non-published listings along with a non-published indicator. GTE may also provide the full ten (10) digit telephone number on an interim basis only, until GTE, in its sole discretion, modifies its systems to preclude the delivery of the non-published telephone number. Following such modification, CBS agrees that the non-published telephone numbers will no longer be available.

8.1.2 CBS agrees to defend, hold harmless and indemnify GTE against any claims, damages or liabilities arising out of any complaint, suit or other action brought by third parties relating to the release by CBS of any non-published customer names, addresses or numbers.

8.2 GTE shall provide to CBS, at CBS' request, directory assistance listing information within sixty (60) Business Days after an order is received for that specific state. The DA listing information will be provided in GTE format via magnetic tape or National Data Mover (NDM) as specified by CBS. Updates to the DA listing information shall be provided on a daily basis through the same means used to transmit the initial load. DA listing information provided shall indicate whether the customer is a residence or business customer. The rates to be paid by CBS to GTE for the initial load and daily updates will be provided upon request.

8.2.1 Such listings shall be confidential information under this Agreement and CBS will use the listings only for its directory assistance services to its end users. CBS is not authorized to release GTE's DA listing information to any other party or to provide DA to any other party using GTE DA listing information, including CBS' affiliates, subsidiaries or partners, except with the expressed written permission of GTE. In those instances where CBS' affiliates, subsidiaries or partners also desire to use GTE's DA listing information, each affiliate, subsidiary or partner must negotiate a contract with GTE to obtain the listings.

- 8.2.2 If CBS uses a third-party directory assistance service to its end users, CBS will ensure that such third party likewise treats the listings as Confidential Information under this Agreement, and uses them only for CLEC directory assistance.
- 8.3 The Parties will not release DA listing information that includes the other Party's end user information to third parties without the other Party's written approval. The other Party will inform the Releasing Party if it desires to have the Releasing Party provide the other Party's DA Listing information to the third party, in which case, the Releasing Party shall provide the other Party's DA listing information at the same time as the Releasing Party provides the Releasing Party's DA Listing information to the third party. The rate to be paid by the Releasing Party to the other Party shall be no more than the direct costs of compiling such information. The other Party shall be responsible for billing the third party.
- 8.4 The Parties will work together to identify and develop procedures for database error corrections.
9. Directory Listings and Directory Distribution. CBS will be required to negotiate a separate agreement for directory listings and directory distribution, except as set forth below, with GTE's directory publication company.
- 9.1 Listings. CBS agrees to supply GTE on a regularly scheduled basis, at no charge, and in a mutually agreed upon format (e.g. Ordering and Billing Forum developed), all listing information for CBS' subscribers who wish to be listed in any GTE published directory for the relevant operating area. Listing information will consist of names, addresses (including city, state and zip code) and telephone numbers. Nothing in this Agreement shall require GTE to publish a directory where it would not otherwise do so.
- Listing inclusion in a given directory will be in accordance with GTE's solely determined directory configuration, scope, and schedule, and listings will be treated in the same manner as GTE's listings.
- 9.2 Distribution. Upon directory publication, GTE will arrange for the initial distribution of the directory to service subscribers in the directory coverage area at no charge.
- CBS will supply GTE in a timely manner with all required subscriber mailing information including non-listed and non-published subscriber mailing information, to enable GTE to perform its distribution responsibilities.
10. Busy Line Verification and Busy Line Verification Interrupt. Each Party shall establish procedures whereby its operator assistance bureau will coordinate with the operator assistance bureau of the other Party to provide Busy Line Verification (BLV) and Busy Line Verification and Interrupt (BLVI) services on calls between their respective end users. Each Party shall route BLV and BLVI inquiries over separate inward operator services trunks. Each Party's operator assistance bureau will only verify and/or interrupt the call and will not complete the call of the end user initiating the BLV or BLVI. Each Party shall charge the other for the BLV and BLVI services at the rates contained in the respective tariffs.
11. Street Address Guide (SAG). GTE will provide to CBS upon request the Street Address Guide at a reasonable charge. Two companion files will be provided with the SAG which lists all services and features at all end offices, and lists services and features that are available in a specific end office.
12. Dialing Format Changes. GTE will provide reasonable notification to CBS of changes to local dialing format, i.e., 7 to 10 digit, by end office.

ARTICLE IX
COLLOCATION

1. **Physical Collocation.** GTE shall provide to CBS physical collocation of equipment pursuant to 47 CFR § 51.323 necessary for interconnection or for access to UNEs, provided that GTE may provide virtual collocation in place of physical collocation, or in some cases deny a particular collocation request entirely, if GTE demonstrates that physical collocation, or perhaps even virtual collocation, is not practical because of technical reasons or space limitations, as provided in Section 251(c)(6) of the Act. GTE will work with CBS to install collocation arrangements within 120 calendar days absent extenuating circumstances. GTE will provide such collocation for purposes of interconnection or access to UNEs pursuant to the terms and conditions in the applicable federal and state EIS tariffs.
 - 1.1 **Space Planning.** In addition to such provisions for space planning and reservation as may be set forth in the applicable GTE federal and state EIS tariffs, the parties agree to the following terms and conditions.
 - 1.1.1 GTE has the right to reserve space within its central offices for its own use based on a 5-year planning horizon.
 - 1.1.2 GTE will notify CBS if it plans to build an addition to a central office where CBS has collocated facilities, if such addition would result in a material increase of space available for collocation.
 - 1.1.3 Should CBS submit to GTE a two-year forecast for space planning for collocated facilities in a central office, GTE will, in good faith, consider and discuss such forecast with CBS when considering space planning or utilization decisions for such central office; provided, however that any final space planning or utilization decision shall be made by GTE in its sole discretion in light of GTE requirements.
 - 1.1.4 Subject to technical feasibility and space limitations, GTE will make available at applicable federal and state EIS tariffs such intraoffice facilities as may be necessary to accommodate projected volumes of CBS traffic.
 - 1.2 **Connection to Customer Loops and Ports.** Facilities for cross-connection to unbundled loops and ports shall be provided under the applicable GTE federal tariff for Special Access Cross Connect, until such time as a local tariff applicable to the facilities used for such cross-connection is filed.
 - 1.3 **Connection to Other Collocated Carriers.** Subject to technical feasibility and space limitations, CBS may interconnect with other carriers collocated at a GTE central office at which CBS has collocated facilities; provided, however, that CBS and such other carriers must be collocated at the GTE central office for the primary purpose of interconnecting with GTE or accessing GTE's UNEs. If CBS wants to interconnect with other carriers collocated at a GTE central office, CBS must provide GTE with thirty Business Days' prior written notice, during which time GTE may elect to provide the facilities necessary to accomplish such interconnection. CBS and the other collocated carriers may provide the necessary interconnection facilities only if GTE elects not to provide such facilities or fails to so elect within the thirty day notice period. If GTE elects to provide interconnection facilities under this section, GTE will provide this cross connection under the GTE federal tariff for Special Access Cross Connect, until such time as a local tariff applicable to the facilities used for such interconnection facilities is filed.

- 1.4 **Choice of Vendor.** CBS may use the vendor of its choice to install, maintain and repair equipment within CBS' collocated space. Access by the employees, agents or contractors of such vendor shall be subject to the same restrictions on access by employees, agents or contractors of CBS imposed under the applicable GTE federal and state EIS tariffs, including but not limited to certification and approval by GTE.
- 1.5 **Monitoring.** Subject to technical feasibility and space limitations, CBS may extend its own facilities for remote monitoring of its collocated equipment to its collocated space. CBS may request that GTE provide the facilities necessary for such remote monitoring, at which time GTE and CBS will negotiate in good faith the price, terms and conditions of remote monitoring by GTE.
- 1.6 **Phone Service.** Upon ordering collocated space, CBS may order that its collocation cage be provided with plain old telephone service (POTS) commencing at such time as GTE has completed construction of the collocated space. CBS shall pay separately for any ordered POTS service.
- 1.7 **Intraoffice Diversity.** At CBS' request, GTE will provide diversity for ingress/egress fiber and power cables where such diversity is available and subject to technical feasibility and space limitations.
- 1.8 **CBS Proprietary Information.** GTE will protect all CBS proprietary information to the extent required under non-disclosure agreements existing as of the date GTE completes construction of a physical collocation space at CBS' request.
- 1.9 **Notification of Modifications.** GTE will notify CBS of modifications to collocation space in accord with the terms of applicable GTE state and federal EIS tariffs. Additionally, GTE shall notify CBS when major upgrades are made to the power plants supporting CBS' collocation space. The following shall constitute such major upgrades:
 - (a) replacement of a rectifier;
 - (b) addition or replacement of a new fusing module;
 - (c) addition or replacement of a power distribution unit frame; or
 - (d) addition or replacement of modular rectifiers.
- 1.10 **Drawings.** When CBS orders collocated space, GTE and CBS will hold a GTE/Customer meeting in accord with applicable GTE state and federal EIS tariffs. At such meeting, GTE will provide such drawings of GTE's central office facility as may be necessary to adequately depict CBS' proposed collocation space.
- 1.11 **Construction of Space.** GTE will construct CBS' collocation space in accord with the terms and conditions set forth in the applicable GTE state and federal EIS tariff. Additionally, GTE agrees to the following terms and conditions regarding construction of collocated space:
 - 1.11.1 Space will be constructed in 100 square foot increments, and shall be designed so as to prevent unauthorized access.
 - 1.11.2 A standard 100 square foot cage shall have the following standard features:
 - (a) eight-foot high, nine gauge chain link panels;

- (b) three of the panels listed at (a) above shall measure eight by ten feet, the fourth panel shall measure eight by seven feet;
 - (c) the door to the cage shall measure eight by three feet and shall also consist of nine gauge chain link;
 - (d) the cage shall be provided with one padlock set, with GTE retaining one master key;
 - (e) one AC electrical outlet;
 - (f) one charger circuit system;
 - (g) one electrical sub-panel;
 - (h) such additional lighting as may be necessary;
 - (i) one fire detection requirement evaluation;
 - (j) grounding for the cage consistent with COEI.
- 1.11.3 Modifications to the standard configuration set forth in Section 1.11.2 can be made on an individual case basis. If modifications are agreed upon and made by the Parties, GTE will work with CBS to implement such additional modifications as may be necessary to ensure that CBS' collocated space is protected from unauthorized access.
- 1.11.4 At such time as construction of CBS' collocation space is approximately 50 percent completed, GTE will give CBS notification, and such notification shall include scheduled completion and turnover dates.
- 1.11.5 Upon completion of construction of collocated space, GTE will conduct a walk through of the collocated space with CBS. Should CBS note any deviations from the plan agreed upon by GTE and CBS at the customer meeting, and if such deviations were not requested by CBS or not required by law, GTE shall correct such deviations at its own expense within five (5) Business Days.
- 1.12 **Connection Equipment.** CBS may provision equipment for the connection of CBS termination equipment to GTE equipment using either of the following methods:
- 1.12.1 CBS may extend an electrical or optical cable from the terminal within CBS' collocation cage and terminate that cable at GTE's network.
 - 1.12.2 CBS may install a patch panel within its collocation cage and then hand the cabling to GTE to extend to and have GTE terminate that cable at GTE's network.
- 1.13 **Access to CBS Collocation Space.** The terms and conditions of access to CBS' collocation space shall be as set forth in applicable GTE state and federal EIS tariffs. Additionally, GTE agrees that the following terms and conditions shall apply to access:
- 1.13.1 GTE shall implement adequate measures to control access to collocation cages.
 - 1.13.2 Collocation space shall comply with all applicable fire and safety codes.

- 1.13.3 Doors with removable hinges or inadequate strength shall be monitored by an alarm connected to a manned site. All other alarms monitoring CBS collocation space provided by GTE shall also be connected to a manned site. CBS may, at its option, provide its own intrusion alarms for its collocated space.
 - 1.13.4 GTE shall control janitorial access to collocation cages, and restrict such access to approved and certified employees, agents or contractors.
 - 1.13.5 GTE shall establish procedures for access to collocation cages by GTE and non-GTE emergency personnel, and shall not allow access by security guards unless such access comports with this section and is otherwise allowed under applicable GTE state and federal EIS tariffs.
 - 1.13.6 GTE shall retain a master key to CBS' collocation space for use only in event of emergency as detailed in applicable GTE state and federal tariffs. At CBS' option, the Parties shall review key control procedures no more frequently than once in any twelve month period. At any time, CBS may elect to change keys if it suspects key control has been lost, provided, however, that GTE will be provided with a master key in accord with this section.
 - 1.13.7 Not more frequently than once a year, CBS may audit the security and access procedures and equipment applicable to its collocated space and the central office housing the collocation space. Access by personnel necessary to conduct such an audit shall be limited as set forth in applicable GTE state and federal EIS tariffs. Should CBS identify deficiencies in security and access procedures and equipment as a result of such audit, the cost, terms and conditions of the correction of such deficiencies shall be negotiated in good faith between the parties.
2. **Virtual Collocation.** Subject to Section 1 of this Article IX, GTE will provide virtual collocation for purposes of interconnection or access to UNEs pursuant to the terms and conditions in the applicable GTE federal and state EIS tariffs. In addition, GTE agrees that the terms and conditions set forth in this Section 2 shall apply to virtual collocation provided to CBS.
- 2.1 **Existing Virtual Collocation.** If, on the effective date of this Agreement, CBS is virtually collocated in a GTE premise, CBS may (i) elect to retain its virtual collocation arrangement in that premise or (ii) unless it is not practical for technical reasons or because of space limitations, convert its virtual collocation arrangement at that premise to physical collocation. If CBS elects the latter option, CBS' request shall be treated as a new physical collocation request and CBS shall pay GTE at the applicable tariff rates for construction and rearrangement of CBS' equipment as well as all applicable tariffed physical collocation recurring charges.
 - 2.2 **Vendors.** Choice of vendors for equipment used for virtual collocation shall be under the terms and conditions set forth in the applicable GTE federal and state EIS tariff. Upon request by CBS, GTE shall provide a list of locally qualified vendors approved for the type of equipment to be collocated.
 - 2.3 **Inspection.** Upon provision of virtual collocation by GTE, the Parties shall agree on a mutually acceptable schedule whereby CBS may inspect the equipment in its virtual collocation space.

**ARTICLE X
ACCESS TO POLES, DUCTS, CONDUITS AND RIGHTS-OF-WAY**

To the extent required by the Act, GTE and CBS shall each afford to the other access to the poles, ducts, conduits and ROWs it owns or controls on terms, conditions and prices comparable to those offered to any other entity pursuant to each Parties tariffs and/or standard agreements. Accordingly, GTE and CBS shall execute pole attachment and conduit occupancy agreements in the form set forth in Appendices H and I. CBS agrees that Appendices H and I must be executed separately before it makes any attachments to GTE facilities or uses GTE'S conduit according to the terms of such Appendices and this Agreement. Unauthorized attachments or unauthorized use of conduit will be a breach of this agreement.

IN WITNESS WHEREOF, each Party has executed this Agreement to be effective as of the date first above written.

GTE FLORIDA INCORPORATED

By Connie Nicholas

Name Connie Nicholas

Title Assistant Vice President
Wholesale Markets-Interconnection
Date August 5, 1998

COMPUTER BUSINESS SCIENCES, INC.

By Bruce A. Hall

Name Bruce A. Hall

Title V.P. Operations
Date 7/20/98

APPROVED AS TO FORM
AND LEGALITY
[Signature]
ATTORNEY, GPE
DATE 8/2/98

**APPENDIX A
RATES AND CHARGES FOR
TRANSPORT AND TERMINATION OF TRAFFIC**

General. The rates contained in this Appendix A are the rates as defined in Article V and are subject to change 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 interim Universal Service Support Surcharge)), the establishment of a competitively neutral universal service system, or any appeal or other litigation.

Each Party will bill the other Party as appropriate:

- A. The Local Interconnection rate element that applies to Local Traffic on a minute of use basis that each Party switches for termination purposes at its wire centers. The local interconnection rate is **\$0.0053073**.
- B. The Tandem Switching rate element that applies to tandem routed Local Traffic on a minute of use basis. The tandem switching rate is **\$0.0013681**.
- C. The Common Transport Facility rate element that applies to tandem routed Local Traffic on a per minute/per mile basis. The Common Transport Facility rate is **\$0.0000021**.
- D. The Common Transport Termination element that applies to tandem routed Local Traffic on a per minute/per termination basis. The Common Transport Termination rate is **\$0.0001357**.
- E. The Tandem Transiting Charge is comprised of the following rate elements:

Tandem Switching:	=	\$0.0013681
Tandem Transport (10 mile average): 10 x \$0.0000021	=	\$0.0000210
Transport Termination (2 Terminations): 2 x \$0.0001357	=	\$0.0002714
Transiting Charge:	=	\$0.0016606
- F. Initial Factors:

(1) PLU		95%
(2) Initial Proportionate Share Factor		50%
(3) Exempt Factor		8%

APPENDIX B

RATES AND CHARGES FOR LOCAL NUMBER PORTABILITY USING RCF

General. The rates contained in this Appendix B are as defined in Article V, Section 7, and are subject to change 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 interim Universal Service Support Surcharge)), the establishment of a competitively neutral universal service system, or any appeal or other litigation.

Service Number Portability

Remote Call Forwarding	\$ 5.10 line/month
Simultaneous Call Capability	\$ 3.10 path/month
Non-recurring for Portability	\$10.50

In addition, as defined in Article V, Section 3.2.3, the Party providing the ported number will pay the other Party the following rate per line per month for each ported business line and the rate per line per month for each ported residential line for the sharing of Access Charges on calls to ported numbers.

Business Rate Per Line Per Month:	\$ 4.38
Residential Rate Per Line Per Month:	\$ 2.91

APPENDIX C
SERVICES AVAILABLE FOR RESALE

General. The rates for resold services described in Article VI, Section 5.2 are based upon an avoided cost discount from GTE's retail rates as provided in Article VI, Section 5.3 of the Agreement. The avoided cost discount is based upon GTE's most current available cost studies and are subject to change 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 interim Universal Service Support Surcharge)), the establishment of a competitively neutral universal service system, or any appeal or other litigation.

GTE assesses a separate interim universal service fund surcharge for resale of Basic Local Exchange Residential and Business Services at the avoided cost discount set forth to provide continued universal service support that is implicit in GTE's current retail services prices. This 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 Local Exchange Residential and Business Services without the interim surcharge, but subject to the following terms and conditions:

- A. CBS agrees that within thirty (30) days after the effective date of a Commission or court order affirming GTE's interim surcharge, CBS 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.
- B. Notwithstanding any provision in this Agreement, GTE may, at its sole discretion and at any time, seek injunctive or other relief (i) requiring CBS to pay GTE's interim surcharge or (ii) requiring the Commission to immediately impose the interim surcharge.
- C. 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.

The avoided cost discount is 13.04%.

Non-Recurring Charges for Resale Services

Initial Service Order (per order)	\$47.25
Transfer of Service Charges (per order)	\$16.00
Subsequent Service Order (per order)	\$24.00
Customer Service Record Research (per request)	\$ 5.25
Resale Line Installation (per line)	\$10.50
Outside Facility Connection Charge*	\$62.50

* Per Tariff. This charge will apply when field work is required for establishment of new resale service. The terms, conditions and rates that apply for this work are described in GTE's retail local service tariffs.

Universal Service Fund (USF) Support Surcharge

Residential (per line)	\$.45
Business (per line)	\$.60

**APPENDIX D
PRICES FOR UNBUNDLED ELEMENTS**

General. The rates contained in this Appendix D are the rates as defined in Article VII and are subject to change 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 interim Service Support Surcharge)), the establishment of a competitively neutral universal service system, or any appeal or other litigation. GTE will offer unbundled loops and ports under the following conditions:

GTE assesses a separate interim universal service fund surcharge for loops and ports to provide continued universal service support that is implicit in GTE's current retail services prices; and to respect the careful distinctions Congress has drawn between access to UNEs, on the one hand, and the purchase at wholesale rates of GTE services on the other. This surcharge is being addressed (or will be addressed) by the Commission or a court of competent jurisdiction. The parties agree that GTE will offer the port and loop UNEs at the rates set forth below in Appendix D without the interim surcharge, but subject to the following terms and conditions:

- A. CBS agrees that within thirty (30) days after the effective date of a Commission or court order affirming GTE's interim surcharge, CBS will (i) begin paying the monthly interim surcharge in accord with Appendix D, and (ii) make a lump sum payment to GTE of the total interim surcharges retroactive to the effective date of this Agreement.
- B. Notwithstanding any provision in this Agreement, GTE may, at its sole discretion and at any time, seek injunctive or other relief (i) requiring CBS to pay GTE's interim surcharge or (ii) requiring the Commission to immediately impose the interim surcharge.
- C. 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.

Local Loops

2 Wire Analog Voice Grade Loop	\$ 33.08
4 Wire Analog Voice Grade Loop	\$ 52.93
2 Wire Digital Loop	\$ TBD
4 Wire Digital Loop	\$ TBD
DS-1 Loop	\$ TBD
DS-3 Loop	\$ TBD

Network Interface Device

Basic NID	\$ 1.50
12 x NID	2.10

Local Switching (must purchase port)	
Ports	
2 Wire Analog Line Port	\$ 6.60
2 Wire ISDN Digital Line Port	\$ TBD
DS-1 Digital Trunk Port	\$ 101.80
4 Wire ISDN Digital DS-1 Port	\$ TBD
Local Switching	
Overall Average MOU	\$ 0.0053073
Shared Transport	
Transport Termination MOU/Term	\$ 0.0001357
Transport Facility MOU/Mile	\$ 0.0000021
Tandem Switching MOU	\$ 0.0013681
Vertical Features	See Attached
Dedicated Transport	
CLEC Dedicated Transport	
2 Wire Voice	\$ 33.08
4 Wire Voice	\$ 52.93
DS1 Standard 1st System	\$ 331.70
DS1 Standard Add'l System	\$ 130.00
DS3 Protected, Electrical	\$1,359.69
DS1 to Voice Multiplexing	\$ 250.00
DS3 to Voice Multiplexing	\$ 581.63
Interoffice Dedicated Transport	
Voice Facility Per ALM	\$ 5.08
DS1 Facility Per ALM	\$ 5.00
ODS1 Per Termination	\$ 30.00
DS3 Facility Per ALM	\$ 70.00
DS3 Per Termination	\$ 500.00
Databases and Signaling Systems	
Signaling Links and STP	
56 Kbps Links	GTOC FCC-1 Tariff
DS-1 Link	GTOC FCC-1 Tariff
Signal Transfer Point (STP) Port Term	GTOC FCC-1 Tariff
Call Related Databases	
Line Information Database (ABS-Queries)	GTOC FCC-1 Tariff
Toll Free Calling Database (DB800 Queries)	GTOC FCC-1 Tariff
Universal Service Fund (USF) Support Surcharge	
Per Loop	\$ TBD
Per Port	\$ TBD
Non-Recurring Charges for Unbundled Services	
Service Ordering (loop or port)	
Initial Service Order, per order	\$ 47.25
Transfer of Service Charges, per order	\$ 16.00

Subsequent Service Order, per order	\$ 24.00
Customer Service Record Research, per request	5.25
Installation	
Unbundled Loop, per loop	\$ 10.50
Unbundled Port, per port	\$ 10.50
Loop Facility Charge, per order	\$ 62.50

This charge will apply when field work is required for establishment of new unbundled loop service.

Monthly Recurring Charge for EIS	
DS0 Level Connection	Tariff
DS1 Level Connection	Tariff

FLORIDA UNBUNDLED VERTICAL FEATURES

VERTICAL FEATURES		(Subject to Availability)
Three Way Calling	\$/line/month	\$1.13
Call Forwarding Variable	\$/line/month	\$1.23
Cust. Changeable Speed Calling 1-Digit	\$/line/month	\$0.90
Cust. Changeable Speed Calling 2-Digit	\$/line/month	\$0.92
Call Waiting	\$/line/month	\$0.73
Cancel Call Waiting	\$/line/month	\$0.25
Automatic Callback	\$/line/month	\$0.41
Automatic Recall	\$/line/month	\$0.32
Calling Number Delivery	\$/line/month	\$4.01
Calling Number Delivery Blocking	\$/line/month	\$0.62
Distinctive Ringing / Call Waiting	\$/line/month	\$1.98
Customer Originated Trace	\$/line/month	\$0.47
Selective Call Rejection	\$/line/month	\$2.53
Selective Call Forwarding	\$/line/month	\$2.94
Selective Call Acceptance	\$/line/month	\$7.43
Call Forwarding Variable CTX	\$/line/month	\$0.92
Call Forwarding Incoming Only	\$/line/month	\$0.26
Call Forwarding Within Group Only	\$/line/month	\$0.25
Call Forwarding Busy Line	\$/line/month	\$0.26
Call Forwarding Don't Answer All Calls	\$/line/month	\$0.48
Remote Call Forward	\$/line/month	\$1.11
Call Waiting Originating	\$/line/month	\$0.33
Call Waiting Terminating	\$/line/month	\$0.71
Cancel Call Waiting CTX	\$/line/month	\$0.25
Three Way Calling CTX	\$/line/month	\$1.38
Call Transfer Individual All Calls	\$/line/month	\$0.31
Add-on Consultation Hold Incoming Only	\$/line/month	\$0.25
Speed Calling Individual 1-Digit	\$/line/month	\$0.63
Speed Calling Individual 2-Digit	\$/line/month	\$0.64
Direct Connect	\$/line/month	\$0.42
Distinctive Alerting / Call Waiting Indicator	\$/line/month	\$1.48
Call Hold	\$/line/month	\$0.59
Semi-Restricted (Orig/Term)	\$/line/month	\$1.85
Fully-Restricted (Orig/Term)	\$/line/month	\$1.85

VERTICAL FEATURES		(Subject to Availability)
Toll Restricted Service	\$/line/month	\$0.26
Call Pick-up	\$/line/month	\$0.34
Directed Call Pick-up w/Berge-In	\$/line/month	\$0.40
Directed Call Pick-up w/o Berge-In	\$/line/month	\$0.39
Special Intercept Announcements	\$/line/month	\$8.49
Conference Calling - 6-Way Station Cont.	\$/line/month	\$4.24
Station Message Detail Recording	\$/line/month	\$1.61
Station Message Detail Recording to Premises	\$/line/month	\$3.12
Fixed Night Service - Key	\$/line/month	\$3.05
Attendant Camp-on (Non-DI Console)	\$/line/month	\$1.36
Attendant Busy Line Verification	\$/line/month	\$4.45
Control of Facilities	\$/line/month	\$0.25
Fixed Night Service - Call Forwarding	\$/line/month	\$0.32
Attendant Conference	\$/line/month	\$12.88
Circular Hunting	\$/line/month	\$2.95
Preferential Multiline Hunting	\$/line/month	\$0.45
Uniform Call Distribution	\$/line/month	\$3.42
Stop Hunt Key	\$/line/month	\$0.25
Make Busy Key	\$/line/month	\$0.60
Queuing	\$/line/month	\$1.10
Automatic Route Selection	\$/line/month	\$0.35
Facility Restriction Level	\$/line/month	\$0.25
Expensive Route Warning Tone	\$/line/month	\$0.25
Time-of-Day Routing Control	\$/line/month	\$0.31
Foreign Exchange Facilities	\$/line/month	\$13.40
Anonymous Call Rejection	\$/line/month	\$5.31
Basic Business Group Sta-Sta ICM	\$/line/month	\$10.23
Basic Business Group CTX	\$/line/month	\$1.76
Basic Business Group DOD	\$/line/month	\$0.71
Basic Business Auto ID Outward Dialing	\$/line/month	\$0.25
Basic Business Group DID	\$/line/month	\$0.25
Business Set Group Intercom All Calls	\$/line/month	\$7.55
Dial Call Waiting	\$/line/month	\$0.57

VERTICAL FEATURES		(Subject to Availability)
Loudspeaker Paging	\$/line/month	\$12.38
Recorded Telephone Dictation	\$/line/month	\$13.28
On-Hook Queuing for Outgoing Trunks	\$/line/month	\$4.48
Off-Hook Queuing for Outgoing Trunks	\$/line/month	\$1.54
Teen Service	\$/line/month	\$0.82
Bg - Automatic Call Back	\$/line/month	\$0.83
Voice/Data Protection	\$/line/month	\$0.25
Authorization Codes for Afr	\$/line/month	\$0.38
Account Codes for Afr	\$/line/month	\$0.59
Code Restriction Diversion	\$/line/month	\$0.37
Code Calling	\$/line/month	\$14.80
Meet-Me Conference	\$/line/month	\$5.93
Call Park	\$/line/month	\$0.25
Executive Busy Override	\$/line/month	\$0.25
Last Number Redial	\$/line/month	\$0.50
Direct Inward System Access	\$/line/month	\$0.25
Authorization Code Immediate Dialing	\$/line/month	\$0.25
Bg - Speed Calling Shared	\$/line/month	\$0.25
Attendant Recall from Satellite	\$/line/month	\$0.25
Bg - Speed Calling 2-Shared	\$/line/month	\$0.25
Business Set - Call Pick-up	\$/line/month	\$0.25
Authorization Code for Mdr	\$/line/month	\$0.25
Locked Loop Operation	\$/line/month	\$0.25
Attendant Position Busy	\$/line/month	\$0.25
Two-Way Splitting	\$/line/month	\$0.84
Call Forwarding - All (Fixed)	\$/line/month	\$1.75
Business Group Call Waiting	\$/line/month	\$0.25
Music on Hold	\$/line/month	\$8.41
Automatic Alternate Routing	\$/line/month	\$4.95
DTMF Dialing	\$/line/month	\$0.25
BG DTMF Dialing	\$/line/month	\$0.25
Business Set Access to Paging	\$/line/month	\$3.97
Call Flip-Flop (Cfr-A)	\$/line/month	\$3.52

VERTICAL FEATURES		(Subject to Availability)
Selective Calling Waiting (Class)	\$/line/month	\$2.80
Direct Inward Dialing	\$/line/month	\$11.85
Customer Dialed Account Recording	\$/line/month	\$3.37
Deluxe Automatic Route Selection	\$/line/month	\$0.68
MDC Attendant Console	\$/line/month	\$63.74
Warm Line	\$/line/month	\$0.25
Calling Name Delivery	\$/line/month	\$0.25

APPENDIX E
RATES AND CHARGES FOR 911/E911 ARRANGEMENTS

I. The following services are offered by GTE for purchase by CBS for Unbundled Network Elements or Interconnection, where an individual item is not superseded by a tariffed offering.

	<u>NRC</u>	<u>MRC</u>
A. 9-1-1 Selective Router Map	\$125.00	n/a
<p>Provided is a color map showing a selective router's location and the GTE central offices that send their 9-1-1 call to it. The selective router and central office information will include CLLI codes and NPA/NXXs served. The map will include boundaries of each central office and show major streets and the county boundary. Permission to reproduce by CBS for its internal use is granted without further fee. Non-tariffed price.</p>		
B. 9-1-1 Selective Router Pro-Rata Fee/trunk	\$0	\$100.77
<p>This fee covers the cost of selective routing switch capacity per trunk to cover investment to handle the additional capacity without going to the 9-1-1 districts for additional funding.</p>		
C. PS ALI Software	\$790.80	
<p>A personal computer software program running on Windows 3.1™ for formatting subscriber records into NENA Version #2 format to create files for uploading to GTE's ALI Gateway. Fee includes software, warranty and 1 800 872-3356 support at no additional cost.</p>		
D. ALI Gateway Service	\$135.00	\$38.12
<p>Interface for delivery of ALI records to GTE's Data Base Management System. This provides a computer access port for CBS to transmit daily subscriber record updates to GTE for loading into ALI databases. It includes support at 1 800 872-3356 at no additional cost.</p>		
E. 9-1-1 Interoffice Trunk	Tariff	Tariff
<p>This is a tariffed offering, to be found in each state's Emergency Number Service Tariff.</p>		
F. ALI Database	Tariff	Tariff
<p>This is a tariffed offering, to be found in each state's Emergency Number Service Tariff.</p>		

	<u>NRC</u> Tariff	<u>MRC</u> Tariff
G. Selective Router Database per Record Charge		
Fee for each ALI record used in a GTE selective router. This is a tariffed offering, to be found in each state's Emergency Number Service Tariff.		
H. MSAG Copy		
Production of one copy of a 9-1-1 Customer's Master Street Address Guide, postage paid.		
a. Copy provided in paper format	\$238.50	\$54.00
b. Copy provided in flat ASCII file on a 3 1/2" diskette	\$276.00	\$36.00
II. The following services are offered by GTE when CBS resells GTE's local exchange services, where an item is not suspended by a tariffed offering:		
A. 911 Selective Router Map	\$125.00	N/A
Provided is a color map showing a selective router's location and the GTE central offices that send their 911 call to it. The selective router and central office information will include CLLI codes and NPA/NXXs served. The map will include boundaries of each central office and show major streets and the county boundary. Permission to reproduce by CBS for its internal use is granted without further fee. Non-tariffed price.		
B. MSAG Copy		
Production of one copy of a 911 Customer's Master Street Address Guide, postage paid		
1. Copy provided in proper format	\$238.50	\$ 54.00
2. Copy provided in flat ASCII file on a 3-1/2" diskette	\$276.00	\$ 36.00

**APPENDIX F
SERVICE ORDERING, PROVISIONING, BILLING AND MAINTENANCE**

1. **Service Ordering, Service Provisioning, and Billing Systems Generally.** The following describes generally the operations support systems that GTE will use and the related functions that are available for ordering, provisioning and billing for resold services, interconnection facilities and services and UNEs. Except as specifically provided otherwise in this Agreement, service ordering, provisioning, billing and maintenance shall be governed by the GTE Guide. Before orders can be taken, CBS will provide GTE with its Operating Company Number (OCN) and Company Code (CC) as follows:
 - a. CBS must provide its OCN (four-digit alpha-numeric assigned by NECA or number administrator) on the CBS Profile. The GTE Guide provides the necessary information for CBS to contact NECA to obtain the OCN. There are no optional fields on the Profile.
 - b. Before the LSR and Directory Service Request (DSR) order forms can be processed CBS must provide the OCN and Customer Carrier Name Abbreviation (CCNA).
- 1.1 **Operations Support Systems for Trunk-Side Interconnection**
 - 1.1.1 CBS will be able to order trunk-side interconnection services and facilities from GTE through a direct electronic interface over the GTE Network Data Mover (NDM) in a nondiscriminatory manner. Orders for trunk-side interconnection will be initiated by an ASR sent electronically by CBS over the NDM. ASRs for trunk-side interconnection will be entered electronically into GTE's Carrier Access Management System (CAMS) to validate the request, identify any errors, and resolve any errors back to CBS. CAMS is a family of GTE systems comprised primarily of EXACT/TUF, SOG/SOP, and CABS.
 - 1.1.2 The use of CAMS to support CBS' requests for trunk-side interconnection will operate in the following manner: GTE will route the ASR through its data center to one of two National Access Customer Centers (NACC). The ASR will be entered electronically into the EXACT/TUF system for validation and correction of errors. Errors will be referred back to CBS. CBS then will correct any errors that GTE has identified and resubmit the request to GTE electronically through a supplemental ASR, without penalty or charge (e.g., order modification charge) to CBS. Similarly, errors committed by GTE subsequent to the receipt of a valid ASR from CBS will be expeditiously identified and corrected by GTE without the need for CBS' submission of a supplemental ASR. GTE then will translate the ASR into a service order for provisioning and billing. In order to convert the ASR into a service order, GTE personnel must apply the necessary elements to provision the service and include the billable elements necessary for GTE to bill CBS for the services provided. This application also requires a determination of the access tandem to end office relationships with the service requested.
 - 1.1.3 At the next system level, translated service orders will be distributed electronically through the SOG/SOP systems to several destinations. The SOG/SOP system will begin the actual provisioning of the service for CBS. Other GTE provisioning systems are CNAS and ACES. The GTE Database Administrative Group (DBA) and the Special Services Control Center (SSCC) will be the two most important destinations at this level. The DBA location will identify codes for the appropriate GTE switch in order to provide the functions required by the ASR. The SSCC will provide the engineering for the facilities over which the services will be handled.

Information from these two groups (and others) then will be transmitted electronically to GTE's field service personnel (Customer Zone Technicians or "CZTs") who will establish the trunks and facilities, thus connecting the GTE facilities to a connecting company, if one is required, and to CBS. GTE's CZTs also will contact CBS directly to perform testing, and upon acceptance by CBS, will make the necessary entries into the GTE system to complete the order. The completed orders then will pass to GTE's Carrier Access Billing System (CABS) which will generate the bill to CBS. The billing process under CABS requires coordination with several other systems.

- 1.1.4 Billing for transport and termination services cannot be accomplished without call records from GTE's central office switches. Records of usage will be generated at GTE's end office switches or the access tandems. Call usage records will be transmitted electronically from GTE's switches through GTE's Billing Intermediate Processor (BIP). This system will collect the call records, perform limited manipulations to the record and transfer them to a centralized data center where they will be processed through the Universal Measurement System ("UMS") to determine the validity and accuracy of the records. UMS also will sort the records and send them to the CABS billing system, from which GTE will produce a bill and send it to CBS.

1.2 Operations Support Systems for Resold Services and Unbundled Elements

- 1.2.1 CBS will also be able to order services for resale and UNEs, as well as interim number portability, directly from GTE through an electronic interface. To initiate an order for these services or elements, CBS will submit an LSR from its data center to GTE's Data Center using the same electronic NDM interface used for trunk-side interconnection. If no NDM interface exists or if CBS chooses to establish a separate NDM interface, CBS must request an NDM facility. For new entrants that elect not to interface electronically, GTE will accommodate submission of LSR orders by facsimile, E-mail, Internet or a dial NDM arrangement. An LSR is very similar to an ASR, except that it will be used exclusively for line-side interconnection requests. GTE will transfer LSRs to GTE's NOMC centralized service order processing center electronically.
- 1.2.2 Most LSRs will be used either to transfer an existing GTE customer to CBS or to request service for a new customer who is not an existing GTE customer. Depending on the situation, different information will be required on the LSR. LSRs for a conversion of a GTE local customer to CBS must include information relating to all existing, new and disconnected services for that customer, including the customer's name, type of service desired, location of service and features or options the customer desires. CBS will be able to obtain this customer information after GTE has received the customer's written consent as specified in Article IV, Section 8. For service to a new customer who is not an existing GTE customer, the LSR must contain the customer's name, service address, service type, services, options, features and CLEC data. If known, the LSR should include the telephone number and due date/desired due date.
- 1.2.3 While CBS would have its own customer information and may have the SAG/GTE products on tape from GTE, CBS would not have the due date or new telephone number for new customers since that information is contained in GTE's systems. Therefore, a process is required to provide this information to CBS. GTE itself does not have uniform access to this information electronically. Until GTE and CBS have agreed and established electronic interfaces, CBS agrees that an 800

number is the method that will be used. The 800 telephone number will connect CBS directly to GTE's NOMC service representatives. When CBS receives a request for basic services from a new local service customer, CBS will call GTE's NOMC through the 800 number, and, while the new customer is on hold, GTE will provide the due date for service and the new telephone number for that customer. At the same time, CBS will give GTE the new customer's name, service address and type of requested service (i.e., R1, B1). GTE will enter that information into its SORCES or SOLAR service ordering systems to be held in suspense until CBS sends the confirming LSR. CBS will then return to its customer holding on the line and provide the due date and new telephone number.

- 1.2.4 After concluding the telephone call with the new customer, CBS will complete a confirming LSR for the new service and send it electronically to GTE's data center for processing. Upon receipt, GTE will match the LSR with the service order suspended in GTE's system, and if there is a match, GTE will process the LSR. After the LSR is processed, GTE will transmit confirmation electronically to CBS through the NDM that the LSR has been processed, providing a record of the telephone number and due date. CBS will be required to submit the confirming LSR by 12:00 p.m. each day local time, as defined by the location of the service address. If CBS fails to submit the LSR in a timely manner, the suspended LSR will be considered in jeopardy, at which time GTE will assign a new due date upon receipt of the delayed LSR for such customer requests and notify CBS of the change.
- 1.2.5 Number assignments and due date schedules for services other than single line service and hunt groups up to 12 lines will be assigned within approximately twenty-four (24) hours after GTE's receipt of the LSR using the standard Local Service Confirmation (LSC) report sent electronically to CBS over the NDM, thereby providing a record of the newly established due date. An exception would be a multi-line hunt group for 12 lines or fewer. The other numbers then will be provided through the normal electronic confirmation process.
- 1.2.6 The processing of specifically requested telephone numbers (called "vanity numbers") is as follows. GTE will work with CBS on a real time interface to process vanity numbers while CBS' customer is still on the line. If a number solution can be established expeditiously, it will be done while the customer is still on the line. If extensive time will be required to find a solution, GTE service representatives will work with CBS representatives off line as GTE would for its own customers. For all of this, the basic tariff guidelines for providing telephone numbers will be followed.
- 1.2.7 Once the order for line-side interconnection service is established, it is moved for provisioning to the next system level. Here, GTE will validate and process the LSR to establish an account for CBS and, if GTE continues to provide some residual services to the customer, GTE will maintain a GTE account. In GTE's system, GTE's account is called the Residual Account and CBS' account is referred to as the CBS Account. If any engineering for the service is necessary, the account would be distributed to the SSCC. Otherwise, it will be distributed for facility assignment.
- 1.2.8 With the account established and any engineering and facility assignment complete, GTE then will transmit electronically a record to GTE's CZT field personnel if physical interconnection or similar activity is required. The CZTs will provision the service and then electronically confirm such provision in the

SOLAR/SORCES system when completed. The accounts then will be transmitted to GTE's Customer Billing Services System ("CBSS"). GTE shall provide to CBS a service completion report. Call records for actual service provided to CBS' customers on GTE facilities will be transmitted from GTE's switches through some usage rating systems (BIP, UMS), screened and eventually delivered to CBSS for the generation of bills.

- 1.2.9 CBSS is a different system than CABS, and it is the one that GTE will utilize to produce the required bills for resold services, unbundled elements and local number portability. CBSS will create a bill to CBS for resold services and unbundled elements along with a summary bill master. Daily unrated records for intraLATA toll usage and local usage (in collect usage data will be provided on rated basis) on CBS' accounts will be generated and transmitted electronically to CBS.
- 1.2.10 On resale and UNE port accounts, GTE will provide usage in EMR format per existing file exchange schedules. The usage billing will be in agreed upon level of detail for CBS to issue a bill to its end users.
- 1.2.11 GTE will provide CBS with detailed monthly billing information in a paper format until an agreed upon Electronic Data Interchange 811 electronic bill format is operational.
- 1.2.12 State or sub-state level billing will include up to ten (10) summary bill accounts.
- 1.2.13 GTE accepts CBS' control reports and agrees to utilize industry standard return codes for unbillable messages. Transmission will occur via the NDM. Tape data will conform to Attachment "A" of the LRDR. Data will be delivered Monday through Friday except for Holidays as agreed. Data packages will be tracked by invoice sequencing criteria. GTE contacts will be provided for sending/receiving usage files.
- 1.2.14 GTE will retain data backup for 45 Business Days. To the extent this retention is exclusively for CBS, CBS shall reimburse GTE for all expenses related to this retention.
- 1.2.15 In addition to the LSR delivery process, CBS will distribute directory assistance and directory listing information (together sometimes referred to hereafter as "DA/DL information") to GTE via the LSR ordering process over the NDM. GTE will provide listings service via its "listing continuity" offering.
- 1.2.16 Charges and credits for PIC changes ordered via an LSR will appear on the resale bill. As CBS places a request for a PIC change via LSR, the billing will be made on CBS account associated with each individual end user. GTE will process all PIC changes from IXCs that are received for CBS end users by rejecting back to the IXC with CBS OCN. Detail is provided so that CBS can identify the specific charges for rebilling to its end user.
- 1.2.17 Centralized Message Distribution System (CMDS). The parties will provide for the distribution of intraLATA CMDS incollect messages and/or selected local measured service messages as follows:
 - 1.2.17.1 Messages to be Screened. GTE receives CMDS transmissions containing intraLATA incollect messages from the state RBOC

CMDS host each Business Day. Per CBS' request, GTE will screen the incollects by NPA and line number and accumulate the Collect, Third Number Billed and Credit Card (collectively called incollects) messages in a data file. The screening will be for end users who have chosen CBS as their local service provider through a Resale or Unbundled Network arrangement. The screened incollect messages and any Local Measured Service (LMS) usage will be accumulated and forwarded to CBS. The Parties will mutually agree on the frequency of the data exchange and the method of transmission (i.e., magnetic tape or direct electronic transmission). GTE will forward the screened messages in the industry standard EMR format. GTE intraLATA toll messages that are recorded by GTE and dialed on a one plus or zero plus basis are not part of this section and will not be screened.

1.2.17.2 Compensation. GTE will bill CBS monthly for all services related to the screening, accumulating, processing and transmitting of incollect messages and LMS usage, if applicable, at a reasonable and mutually agreeable charge. In addition, any message processing fee associated with CBS' incollect messages that are charged to GTE by the CMDS Host will be passed on to CBS on the monthly statement. All revenue, surcharges, taxes and any other amounts due to the CMDS Host for CBS' incollect messages will be billed on the monthly statement. It is CBS' responsibility to bill and collect all incollect and LMS amounts due from its end users. The incollect and LMS revenue amounts that are listed on the monthly invoice are payable to GTE in total. The Parties agree that the arrangement for invoicing the incollect and LMS revenue amounts due GTE is not a settlement process with CBS.

1.2.17.3 Administration. The Parties agree to develop a process whereby CBS' end user information is available in a timely manner to allow GTE to build tables to screen the CMDS incollect files and LMS files on behalf of CBS.

1.2.18 Backbilling. GTE shall bill CBS on a timely basis. In no case shall GTE bill CBS for previously unbilled charges that are for more than one year prior to the current bill date.

1.3 Order Processing.

1.3.1 Order Expectations. CBS agrees to warrant to GTE that it is a certified provider of telecommunications service. CBS will document its Certificate of Operating Authority on the CBS Profile and agrees to update this CBS Profile as required to reflect its current certification. The Parties agree to exchange and to update end user 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. The Parties also agree to exchange and to update internal order, repair and billing point of contacts. Prior to submitting an order under this Agreement, CBS shall obtain such documentation as may be required by state and federal laws and regulations.

1.3.2 GTE shall provide CBS with a specified customer contact center for purposes of placing service orders and coordinating the installation of services. These

activities shall be accomplished by telephone call or facsimile until electronic interface capability has been established. The Parties adopt the OBF LSR and DSR forms for the ordering, confirmation and billing of resale and unbundled services. The Parties adopt the OBF ASR forms for the ordering, confirmation and billing of trunk-side interconnection.

1.3.3 GTE will process such service orders during normal operating hours, at a minimum on each Business Day between the hours of 8 a.m. to 8 p.m. Eastern Time and shall implement service orders within the same time intervals used to implement service orders for similar services for its own users.

1.3.4 GTE will provide current GTE customer proprietary network information (name, address, telephone number and description of services provided by GTE including PIC and white page directory listing information) as provided in Article VI, Section 3. The return of customer information will be via facsimile or via electronic transmission.

2. Maintenance Systems.

2.1 General Overview. If CBS requires maintenance for its local service customers, CBS will initiate a request for repair (sometimes referred to as a "trouble report") by calling GTE's Customer Care Repair Center. During this call, GTE service representatives will verify that the end user is a CBS customer and will then obtain the necessary information from CBS to process the trouble report. While CBS representatives are still on the line, GTE personnel will perform an initial analysis of the problem and remote line testing for resale services. If engineered services are involved, the call will be made to the GTE SSCC for handling. If no engineering is required and the line testing reveals that the trouble can be repaired remotely, GTE personnel will correct the problem and close the trouble report while CBS representatives are still on the line. If on-line resolution is not possible, GTE personnel will provide CBS representatives a commitment time for repair, and the GTE personnel then will enter the trouble ticket into the GTE service dispatch queue. CBS' repair service commitment times will be within the same intervals as GTE provides to its own end users. Maintenance and repair of GTE facilities is the responsibility of GTE and will be performed at no incremental charge to CBS. If, as a result of CBS-initiated trouble report, trouble is found to be the responsibility of CBS (e.g., non-network cause) GTE will charge CBS for trouble isolation. CBS will have the ability to report trouble for its end users to appropriate trouble reporting centers 24 hours a day, 7 days a week. CBS will be assigned a customer contact center when initial service agreements are made.

2.2 Repair calls to the SSCC for engineered services will be processed in essentially the same manner as those by the GTE Customer Care Center. GTE personnel will analyze the problem, provide the CBS representative with a commitment time while they are still on the line, and then place the trouble ticket in the dispatch queue.

2.3 GTE then will process all CBS trouble reports in the dispatch queue along with GTE trouble reports in the order they were filed (first in, first out), with priority given to out-of-service conditions. If, at any time, GTE would determine that a commitment time given to CBS becomes in jeopardy, GTE service representatives will contact CBS by telephone to advise of the jeopardy condition and provide a new commitment time.

2.4 Trouble reports in the dispatch queue will be transmitted electronically to GTE CZT service technicians who will repair the service problems and clear the trouble reports. For cleared CBS trouble reports, GTE service technicians will make a telephone call to CBS directly to clear the trouble ticket. GTE service technicians will make the confirmation call

to the telephone number provided by CBS. If CBS is unable to process the call or places the GTE technician on hold, the call will be terminated. To avoid disconnect, CBS may develop an answering system, such as voice mail, to handle the confirmation calls expeditiously.

2.5 GTE will provide electronic interface access to operation support systems functions which provide the capability to initiate, status and close a repair trouble ticket. GTE will not provide to CBS real time testing capability on CBS end user services. GTE will not provide to CBS an interface for network surveillance (performance monitoring).

2.6 Network Management Controls.

2.6.1 Network Maintenance and Management. The Parties will work cooperatively to install and maintain a reliable network.

2.6.2 Neither Party shall be responsible to the other if necessary changes in network configurations render any facilities of the other obsolete or necessitate equipment changes.

2.6.3 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."

3. 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.

3.1 CBS shall have immediate access to the following OSS electronic interfaces that will provide functionality to enable CBS to service customers in an equal and non-discriminatory manner:

3.1.1 Pre-Order functions, e.g., TN Assignment, DD Reservation, Address Validation, Product Availability, that are available on a dial-up or dedicated basis using the Secure Integrated Gateway System (SIGS).

3.1.2 Order functions that are available on a dial-up or dedicated basis using CONNECT: Mail file transfer.

3.1.3 Initial trouble reports via SIGS.

3.1.4 Electronic transfer of the CBS bill in electronic data 811 format.

3.2 CBS may migrate to fully interactive system to system interconnectivity. GTE, with input from CBS and other carriers, shall provide general interface specifications for electronic access to this functionality. These specifications will be provided to enable CBS 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.

- 3.3 All costs and expenses for any new or modified electronic interfaces exclusively to meet CBS requirements that GTE determines are Currently Available and GTE agrees to develop will be paid by CBS.
- 3.4 CBS shall be responsible for modifying and connecting any of its pre-ordering and ordering systems with GTE provided interfaces as described in this Appendix.
4. GTE Initiated Electronic System Redesigns. GTE will not charge CBS when GTE initiates its own electronic system redesigns/reconfigurations.

APPENDIX G
SS7 SERVICES

This agreement (Agreement) is between GTE _____ INCORPORATED, a State of _____ corporation having its principal office at _____ ("GTE"), and _____, a corporation of the State of _____, having its principal office at _____ ("Licensee").

ARTICLE 1.
DEFINITIONS

In addition to the definitions contained elsewhere in the Agreement to which this Appendix G is attached and made a part, for purposes of this Appendix G the following terms shall have the following meanings.

- 1.1 **"A" Link:** An access signaling link that connects SPs and/or SSPs to STPs.
- 1.2 **"B" Link:** A bridge signaling link that connects two (2) sets or pairs of STPs, not the STPs within a mated pair, but on the same hierarchical level.
- 1.3 **Compatibility Testing:** Certification testing performed by representatives of GTE and CBS to ensure proper interconnection of CCS network facilities for accurate transmission of system signals and messages. This certification testing shall be performed in accordance with the following ANSI documents:
T1.234 Telecommunications - Signaling System Number 7 (SS7) - MTP Levels 2 and 3 Compatibility Testing (ATIS)
T1.235 Telecommunications - Signaling System Number 7 (SS7) - SCCP Class 0 Compatibility Testing (ATIS)
T1.236 Telecommunications - Signaling System Number 7 (SS7) - ISUP Compatibility Testing (ATIS)
- 1.4 **Service:** The service described in Article 2 of this Appendix.
- 1.5 **Signaling Link:** An end-to-end high-capacity data link (56 kbps) that transmits supervision and control signals from one network SS7 node to another in a CCS network. The link type identifies the functionality of the signaling link sets. The two link types associated with the Service are "A" Links and "B" Links.
- 1.6 **Signaling Point Code (SPC):** A code that identifies the Signaling Point address in the CCS network. Signaling Point Codes consist of three (3) segments of three (3) digits each, identifying the network ID, network cluster, and cluster member, respectively.
- 1.7 **Signaling Point of Interface (SPOI):** The point at which GTE hands off signaling information to CBS.

ARTICLE 2.
SERVICE DESCRIPTION

- 2.1 **Provision.** Subject to the terms and conditions of this Appendix, GTE agrees to provide the Service to CBS.

2.2 Interconnection. This Agreement is for CBS' interconnection with GTE at GTE's _____ STPs to support local exchange services. CBS shall not submit signaling messages in support of interexchange services.

2.3 Service. The "Service" consists of the following:

- a. Interconnection of GTE's CCS/SS7 network to CBS' CCS/SS7 network is via an "a" Link connection between CBS' Signaling Point (SP) or Service Switching Point (SSP) and GTE's SP. The "A" Link connection is made by a dedicated 56 kbps channel between the SP or SSP and the SP. Any connection from an SSP or an SP to an STP pair will have a link to each individual STP (i.e., two (2) links). CBS and GTE shall mutually agree upon the location of the SPOI.
- b. Interconnection of GTE's CCS/SS7 network to CBS' CCS/SS7 network via a "B" Link connection between CBS' STPs and GTE's STPs. The "B" Link connection is a dedicated 56 kbps channel. Connections between two (2) pairs of STPs will have four (4) connections; i.e., one (1) link from each individual STP to each individual STP. CBS and GTE shall mutually agree upon the location of the SPOI.
- c. Local and IntraLATA call set-up signaling, allowing CBS to use the out-of-band trunk signaling provided by GTE's CCS/SS7 network to carry its calls on the intraLATA toll network.
- d. The Service shall include access to: (1) all switching systems served by a given STP which have been converted to SS7 signaling, including switching systems owned by other local service providers; (2) databases directly connected to a given STP, with the exception of 800/888 databases which can be accessed through any STP; (3) other local service provider STPs on an intraLATA basis; and (4) other Third Party-local service provider STPs on an intraLATA basis.
- e. It is the responsibility of CBS to populate the "privacy indicator" portion of all SS7 signaling messages forwarded to GTE's network. GTE agrees to deliver the information forwarded by CBS in the SS7 signaling message. CBS, by entering into this Agreement, agrees to deliver "privacy indicator" information forwarded by GTE in its signaling message.
- f. CBS acknowledges that call set-up times may be greater when CBS employs intermediate access tandems (IATs) in its network.
- g. If selected on Exhibit A attached to this Appendix, the Service shall also include IXC call set-up signaling service (ISUP) as described in Article 2.4 of this Appendix. Additional charges as set forth in Exhibit A shall apply.

2.4 ISUP Service Charge. This is an optional service that allows CBS to utilize SS7 signaling to an SS7 capable IXC for Feature Group D access service and other intraLATA interexchange services. The ISUP service is a monthly charge.

- a. The rate for ISUP signaling is per connection in situations when GTE does not provide any underlying call messages for CBS on GTE's network trunks. The rate for ISUP signaling is shown in Exhibit A.
- b. Where GTE has a mated pair of STPs and has CCS/SS7 interconnection facilities to an IXC within the same LATA, for interexchange telecommunications services, GTE shall provide call set-up signaling between CBS and the IXC.

- c. CBS agrees to provide to GTE such information as deemed necessary by GTE for network planning in connection with this offering and as may be requested by GTE from time to time.
 - d. CBS must provide the SP Codes of the IXCs for which it is providing call setup via GTE's SS7 signaling network, so that GTE screening and translation tables can be updated.
- 2.5 **Technical Specifications.** The technical specifications for the Services described above are defined in Bellcore TR-TSV-000905. GTE will provide SS7 via OR-394-SS7 and/or OR-317-SS7 format(s).
- 2.6 **Other Services.** If CBS desires to order SS7-related services other than the Service, such services will be governed by separate agreements.
- 2.7 **Applicable Traffic.** The Service applies to the traffic of CBS and its subtending LECs only. CBS must provide GTE with thirty (30) calendar days' written notice and a letter of agency before the traffic of any party other than CBS or its subtending LECs may be transmitted through CBS' facilities on to GTE's SS7 network.

ARTICLE 3. MANNER OF PROVISIONING

- 3.1 **Link Facilities.** The link facilities to GTE STPs in the same LATA can be either:
- a. "A" Link sets from CBS' SP or SSP. A minimum of two (2) links is required, one (1) from the SP or SSP to each STP; or,
 - b. "B" Link sets from CBS' STPs that are connected to GTE's mated pairs of STPs. A minimum of four (4) links is required between the two (2) pairs of STPs.
- 3.2 **Port Termination.** An STP port termination is required for each 56 kbps access link utilized for the Service. STP locations are set forth in the National Exchange Carrier Association, Inc. (NECA) Tariff, F.C.C. No. 4.
- 3.3 **Signaling Point Codes.** GTE shall install all applicable Signaling Point codes for each signaling link at each of GTE's interconnecting STPs.
- 3.4 **Protocol.** GTE shall provision the Service in accordance with ANSI T1.226 Telecommunications - Operations, Administration, Maintenance, and Provisioning (OAM&P) - Management of functions for Signaling System No. 7 (SS7) Network Interconnections (ATIS) with the exception of references to OMAP protocol elements. The Service cannot be established until Compatibility Testing has been successfully completed between CBS and GTE.
- 3.5 **56 kbps Channel.** Unless CBS elects to provide such links, GTE shall provide two (2) or four (4) 56 kbps circuits as link facilities at rates set forth in Article 4 herein. If approved by GTE, CBS may utilize a 56 kbps channel of an intraLATA DS1 (1.544 mbps) facility, which is in place at the time of ordering, as an "A" Link or a "B" Link, for the STP access connection between the SPOI and GTE's STP. **WHEN THIS OPTION IS CHOSEN, CBS UNDERSTANDS AND ACCEPTS THAT THE SERVICE PERFORMANCE STANDARDS AS OUTLINED IN BELLCORE DOCUMENT GR-905 MAY NOT BE MET IN THE PROVISION OF THE TOTAL SERVICE.** If such a channel is not utilized, CBS must order DS1 (1.544 Mbps) service.

- 3.6 Diversity. Where Currently Available and not unreasonably economically burdensome, GTE agrees to allow interoffice and intraoffice diversity.

ARTICLE 4. RATES AND CHARGES

- 4.1 Payment. CBS agrees to pay to GTE for the Service at the rates and charges set forth in Exhibit A attached to this Appendix and made a part hereof.
- 4.2 Period. Subject to Section 4.3 below, the rates and charges shall remain in effect and are firm for a period of twelve (12) months from the effective date of this Appendix. Thereafter, GTE shall give CBS sixty (60) calendar days' notice of any price change. If the new prices are not acceptable to CBS, CBS may terminate this Appendix upon thirty (30) calendar days' advance written notice without penalties for either Party.
- 4.3 Rate Basis. The rates are based upon rates and charges reflected in GTE's approved CCS/SS7 interconnection tariffs. To the extent that tariff rates are adjusted, rates and charges for similar rate elements in this Appendix will be adjusted accordingly on the date the new tariff rates become effective. If a state or federal regulatory agency requires, or GTE elects, to offer the Service by tariff, the tariff shall supersede this Appendix. If the Service becomes tariffed, CBS has the right to terminate this Appendix upon sixty (60) calendar days' advance written notice effective on the effective date of such tariff, without penalty to either Party.
- 4.4 Mileage. Mileage is calculated on the airline distance between the locations involved, using the V&H coordinates method, as set forth in the National Exchange Carrier Association, Inc. Tariff, F.C.C. No. 4.
- 4.5 Rates and Charges. Rates and charges for each component of the Service are described as follows:
- a. "A" Link connection - Charges for the "A" Link connection to GTE's CCS/SS7 network consist of the SP port termination charges.
 - (1) The STP port termination charges are for the termination of a 56 kbps channel at each STP from CBS' SSP or SP.
 - (2) CBS will lease facilities between its SSPs/SPs and GTE's STPs.
 - b. "B" Link connection - Charges for the "B" Link connection to GTE's CCS/SS7 network consist of the STP port termination charges.
 - (1) The STP port termination charges are for the termination of a 56 kbps channel at each STP from CBS' STPs.
 - (2) CBS and GTE shall mutually agree upon the rates for "B" Link interconnections within thirty (30) calendar days of the execution of this Agreement.
 - c. STP interconnection nonrecurring charge - STP interconnection nonrecurring charge shall apply for each "A" Link and "B" Link interconnection to GTE's SS7 network.
- 4.6 Rearrangement. Charges for rearrangement of the Service that are not specifically addressed will be determined by GTE on an individual case basis.

- 4.7 Applicable Traffic. The rates apply only to the traffic of CBS and its subtending LECs. Any traffic from any other party will be subject to additional charges.

ARTICLE 5. ORDERING THE SERVICE

- 5.1 Order. To order the Service, CBS shall submit a completed CCS/SS7 information form, including appropriate interconnection information. CBS may change its order for service order by submitting a new information form which shall be effective when executed by both Parties. Service shall be implemented for CBS thirty (30) calendar days after execution of this Agreement and the appropriate information forms by both Parties.
- 5.2 Port Terminations. GTE shall reserve STP port terminations only upon receipt of a fully executed copy of this Agreement and the information form referred to in this Appendix. GTE shall reserve ports on a first come, first served basis. Should CBS fail to use a port within sixty (60) Business Days of availability, GTE may reassign the port and, CBS must resubmit an information form for interconnection.

ARTICLE 6. RESPONSIBILITIES OF GTE

- 6.1 Managing the Network. GTE is responsible for managing the network provided by GTE as part of the Service and applying protective controls which it can invoke as a result of occurrences including, but not limited to, failure or overload of GTE or CBS facilities due to natural disasters, mass calling or national security demands.
- 6.2 Performance Standards. GTE is responsible for meeting service performance standards as outlined in Bellcore GR-905 except as otherwise provided herein.
- 6.3 Invoice. GTE shall include with the monthly invoice such data GTE and CBS mutually agree is necessary for CBS to verify the accuracy of the billing it receives from GTE for the Service.

ARTICLE 7. RESPONSIBILITIES OF CBS

- 7.1 Signaling Link. CBS shall provision the signaling links from its premises to the SPOs in a manner technically compatible to the GTE network.
- 7.2 Privacy Indicator. CBS shall populate the "privacy indicator" portion of the CCS/SS7 initial address message forwarded to GTE's network for call processing.
- 7.3 Accuracy of Information. CBS shall verify the accuracy of information provided by CBS concerning the Service ordered by CBS.
- 7.4 Forecast. CBS shall furnish to GTE at the time the Service is ordered and annually thereafter, an updated three year forecast of usage for the 56 kbps channel and the STP port termination for each STP pair. The forecast shall include total annual volume and busy hour busy month volume. GTE shall utilize the forecast in its own efforts to project further facility requirements.
- 7.5 Changes. CBS agrees to inform GTE in writing at least thirty (30) Business Days in advance of any change in its use of the Service that alters by ten percent (10%) or more for any thirty (30) day period the volume of signaling transactions to be forwarded to

GTE's CCS/SS7 network. CBS will provide the reason for the change in volume by individual SS7 service.

ARTICLE 8. SIGNALING POINT CODES

- 8.1 Interconnection. CBS will utilize its own SPC when interconnecting its SPs or SSPs to GTE's STPs at the "A" Link level, as well as when interconnecting its STPs to GTE's STPs at the "B" Link level. CBS agrees to obtain its own SPC.
- 8.2 SPC. CBS shall be responsible for code assignments and shall be responsible for notifying GTE and other CCS/SS7 network providers of such assignments.
- 8.3 SPC Change. Due to the complexities and potential CBS signaling network downtime required for changing working SPCs, CBS agrees to give GTE a written notice of an SPC change as soon as possible but no later than thirty (30) Business Days prior to the effective date of the SPC change.

ARTICLE 9. MONTHLY BILLING

Billing statements shall be rendered monthly by GTE to CBS. The monthly charge shall be the total of all monthly rate element charges associated with the Service. Payment to GTE for bills rendered to CBS shall be due thirty (30) calendar days after receipt of the invoice and CBS agrees to pay all billed amounts. Beginning the day after the due date of the bill, interest charges of twelve per cent (12%) per annum or the maximum allowed by law, whichever is less, shall be added to CBS' bill. Payments shall be applied to the oldest outstanding amounts first.

ARTICLE 10. LIABILITY AND INDEMNIFICATION

- 10.1 Release from Liability. Each Party releases the other from any liability for loss or damage arising out of errors, interruptions, defects, failures, delays, or malfunctions of the Service, including any and all associated equipment and data processing systems, not caused by gross negligence or willful misconduct. Any losses or damages for which either Party is held liable under this Agreement shall in no event exceed the amount of the charges for the Service during the period beginning at the time notice of the error, interruption, defect, failure, or malfunction is received, to the time Service is restored.
- 10.2 Limitation of Liability. IN ADDITION TO THE LIMITATION OF LIABILITY SET FORTH AT SECTION 25.4 OF ARTICLE III OF THE AGREEMENT, NEITHER PARTY SHALL BE LIABLE FOR ANY LOSS OF REVENUE OR PROFIT OR FOR ANY LOSS OR DAMAGE ARISING OUT OF THIS AGREEMENT OR OUT OF THE USE OF THE CCS OR ANY OF THE SERVICES PROVIDED UNDER THIS AGREEMENT THAT IS SUFFERED BY THE OTHER PARTY, WHETHER ARISING IN CONTRACT, TORT (INCLUDING WITHOUT LIMITATION NEGLIGENCE OR STRICT LIABILITY) OR OTHERWISE AND WHETHER OR NOT INFORMED OF THE POSSIBILITY OF SUCH DAMAGES IN ADVANCE. NEITHER PARTY SHALL BE LIABLE FOR ANY SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES.
- 10.3 Third Parties. Each Party agrees to release, defend, indemnify, and hold harmless the other Party from and against any and all losses, damages, or other liability, including reasonable attorneys' fees, that it may incur as a result of claims, demands, wrongful death actions, or other suits brought by third parties, arising out of the use of the Service

and resulting from the gross negligence or willful misconduct by the indemnifying Party, its employees, agents, or contractors in the performance of this Agreement. In addition, to the extent that the Parties' interests do not conflict, CBS shall defend GTE against all end users' claims just as if CBS had provided such service to its end users with its own employees. In any event, CBS shall assert its tariff limitation of liability for the benefit of both GTE and CBS.

- 10.4 **Infringement.** Each Party agrees to release, defend, indemnify, and hold harmless the other Party from and against any claim, demands or suit that asserts any infringement or invasion of privacy or confidentiality of any person(s), caused or claimed to be caused, directly or indirectly, by the indemnifying Party's employees or equipment associated with provision of the Service. This includes, but is not limited to, suits arising from disclosure of any customer-specific information associated with either the originating or terminating numbers used to provision the Service.
- 10.5 **No Warranties.** IN ADDITION TO THE DISCLAIMER SET FORTH AT SECTION 25.3 OF ARTICLE III OF THE AGREEMENT, NEITHER GTE NOR CBS MAKES ANY REPRESENTATIONS OR WARRANTIES TO THE OTHER OR TO ANY THIRD PARTY CONCERNING THE SPECIFIC QUALITY OF ANY SERVICES PROVIDED UNDER OR IN CONNECTION WITH THIS APPENDIX, THAT THE SERVICES PROVIDED UNDER THIS APPENDIX WILL BE ERROR FREE OR THAT THE FACILITIES WILL OPERATE WITHOUT INTERRUPTION. GTE AND CBS DISCLAIM, WITHOUT LIMITATION, ANY WARRANTY OR GUARANTEE OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARISING FROM COURSE OF PERFORMANCE, COURSE OF DEALING OR FROM USAGES OF TRADE.

ARTICLE 11. RESERVATION OF RIGHTS

- 11.1 **Rights Reserved.** By entering into this Appendix to the Agreement, neither Party waives, releases or compromises any rights it may have to argue, in any federal or state regulatory proceeding (or in any judicial appeal following such a proceeding), in support of, or in opposition to any position, including but not limited to: (a) Accounting for deregulated (or detariffed) data base services; (b) removal from regulated accounts of expenses and investment associated with deregulated (or detariffed) data base services; and (c) any other issue pertinent to regulation or deregulation of costs which were, are now, or may in the future be, associated with the provisions of data base services. Each Party expressly reserves all its rights in connection with such matters.

Entire Agreement.

The terms and conditions of this Agreement supersede all prior oral or written understandings between the parties and constitute the entire agreement between them concerning the subject matter of this Agreement. There are no understandings or representations, express or implied, not expressly set forth in this Agreement. This Agreement shall not be modified or amended except by a writing signed by the party to be charged.

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

FOR GTE _____ INCORPORATED:

FOR LICENSEE:

(Signature of Authorized Agent)

(Signature of Officer)

(Printed Name of Authorized Agent)

(Printed Name of Officer)

(Title)

(Title)

(Date)

(Date)

ATTEST:

Corporate Seal (if Applicable)

EXHIBIT A
RATES AND CHARGES

for interconnection at
GTE's _____ SP

Rate Element	Rates & Charges
Nonrecurring	Monthly
1. SP Port Termination for an "A" Link Per Port	See Tariffed Rates
2. SP Port Termination for a "B" Link Per Port	See Tariffed Rates
3. 56 Kbps Digital Facility Dedicated Switched Access Transport Per Airline Mile	See Tariffed Rates
4. 56 Kbps Dedicated Switched Access Line	See Tariffed Rates
5. 1.544 Mbps (DS1) High Capacity Digital Facility Dedicated Switched Access Transport Per Airline Mile	See Tariffed Rates
6. 1.544 Mbps (DS1) Dedicated Switched Access Line	See Tariffed Rates
7. Facility Charge for "B" Links (where applicable)	See Tariffed Rates
8. ISUP Charge per Interconnection (where applicable)	See Tariffed Rates

APPENDIX H
POLE ATTACHMENT AGREEMENT

1. Parties.

This agreement (Agreement) is between GTE _____ INCORPORATED, a State of _____ corporation having its principal office at _____ ("GTE"), and COMPUTER BUSINESS SCIENCES, INC., a corporation of the State of _____, having its principal office at _____ ("Licensee").

2. Definitions.

- 2.1 Attachment Fee - the fee assessed per pole and paid by Licensee to place Attachments on GTE's poles. Attachment fees are specified in Section 11 of this Agreement.
- 2.2 Attachments - the equipment reasonably required by Licensee to provide its Telecommunications Services that is placed on GTE's poles.
- 2.3 Business Day - Monday through Friday, except for holidays on which the U. S. Mail is not delivered.
- 2.4 GTE's Poles or GTE Pole(s) - any pole or poles solely owned by GTE, jointly owned by GTE and another entity, and space on poles obtained by GTE through arrangements with the owner(s) thereof.
- 2.5 Hazardous Materials - (i) any substance, material or waste now or hereafter defined or characterized as hazardous, extremely hazardous, toxic or dangerous within the meaning of the Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended, or any similar law, ordinance, statute, rule or regulation of any governmental body or authority; (ii) any substance, material or waste now or hereafter classified as a contaminant or pollutant under any law, ordinance, statute, rule or regulation of any governmental body or authority; or (iii) any other substance, material or waste, the manufacture, processing, distribution, use, treatment, storage, placement, disposal, removal or transportation of which is now or hereafter subject to regulation under any law, ordinance, statute, rule or regulation of any governmental body or authority.
- 2.6 Make-Ready Work - all work, including, but not limited to, rearrangement, removal, or transfer of existing attachments, placement, repair, or replacement of poles, or any other changes required to accommodate the Licensee's Attachments on a pole.
- 2.7 Pole Attachment Request (PAR) - a written request from Licensee to place its Attachments on GTE's Poles, submitted in accordance with Section 6 of this Agreement. For Agreements in effect prior to (date agreement is executed by the parties), the term PAR shall be deemed to include Pole Attachment requests made by letter or similar document.
- 2.8 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.

3. Purpose.

- 3.1 Licensee represents to GTE that Licensee has a need to occupy, place and maintain Attachments on GTE's poles for the purpose of providing Telecommunications Services.
- 3.2 GTE agrees to permit Licensee to occupy, place and maintain its Attachments on such GTE poles as GTE may allow pursuant to the terms of this Agreement.

4. Grant of License.

GTE grants to Licensee and Licensee accepts from GTE a non-exclusive revocable license to occupy, place and maintain in a designated space on specified GTE poles Licensee's attachments on the terms and conditions set forth herein. Licensee shall have no further right, title, or other interest in connection with GTE's poles. GTE shall have the right to grant, renew or extend privileges to others not parties to this Agreement to occupy, place or maintain Attachments on or otherwise use any or all GTE poles. Nothing herein is intended to, nor should it be construed to require GTE to construct or modify any facilities not needed for its own service requirements. GTE grants this license in reliance on the representation of Licensee that Licensee intends to provide Telecommunications Services with the Attachments covered by this Agreement.

5. Term.

Subject to the termination provisions contained in this Agreement, the term of this Agreement shall be two (2) years from the effective date referenced in the first paragraph of this Agreement and shall continue in effect for consecutive one (1) year terms until 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. In the event notice is given less than ninety (90) calendar days prior to the end of the current term, this Agreement shall remain in effect for ninety (90) calendar days after such notice is received, provided, that in no case shall the term be extended beyond ninety (90) calendar days after the end of the current term.

6. Pole Attachment Requests (PARs).

- 6.1 Licensee shall submit a written Pole Attachment Request (PAR) as shown in Exhibit 1 to GTE identifying the GTE poles upon which it desires to place Attachments. Each PAR shall be in a form specified by GTE and may be revised from time to time by GTE. All PARs submitted to GTE shall be processed on a first come, first served basis. GTE, in its sole judgment, will determine the availability of space on the GTE pole(s) specified in the PAR and will provide its response to the PAR within thirty (30) Business Days of its submission. Upon approval of the PAR, GTE shall return one copy thereof to Licensee bearing an endorsement acknowledging GTE's authorization. All Attachments placed on GTE's poles pursuant to an approved PAR shall become subject to all of the terms and conditions of this Agreement. Licensee may submit subsequent PARs for approval by GTE as needed. GTE is under no obligation to provide general information respecting the location and availability of GTE poles, except as may be necessary to process a PAR. No Attachment shall be placed on any GTE pole identified in a PAR until that PAR has been approved by GTE.
- 6.2 Licensee shall pay GTE a fee for processing a PAR to compensate GTE for the general administrative costs as well as the actual engineering costs reasonably incurred. The fee for engineering costs shall be computed by multiplying the fully loaded hourly rate for an engineer times the number of hours reasonably required by each engineer to inspect the GTE poles included in the PAR. GTE will charge its then current rates for administrative

and engineering costs, as may be changed from time to time by GTE to remain consistent with prevailing costs.

- 6.3 Upon receiving an approved PAR, Licensee shall have the right, subject to the terms of this License, to place and maintain the facilities described in the PAR in the space designated on the GTE poles identified therein.
- 6.4 In the event Make-Ready Work is necessary to accommodate Licensee's Attachments, GTE shall notify Licensee of such fact and provide Licensee with a good faith estimate of the total cost of such Make-Ready Work needed to accommodate Licensee's Attachments. Within fifteen (15) Business Days after receiving such notice from GTE, Licensee shall notify GTE either (1) that Licensee shall pay all of the costs actually incurred to perform the Make-Ready Work and shall pay the total estimated amount to GTE at least ten (10) Business Days prior to the date the Make-Ready Work is to begin or (2) that it desires to cancel its PAR.
- 6.5 GTE shall not be responsible to Licensee for any loss sustained by Licensee by reason of the refusal or failure of any other party with attachments on GTE's poles to rearrange or modify its attachments as may be required to accommodate Licensee's Facilities.
- 6.6 Licensee is not authorized and shall have no right to place facilities on any GTE pole unless that GTE pole is identified in an approved PAR.

7. Availability of Information Regarding Space on Poles.

GTE will provide information regarding the availability of pole space within thirty (30) Business Days of a written request by Licensee. Because GTE will endeavor to determine available space as quickly as possible, a shorter interval may be experienced for requests of a limited scope where physical field verification is not necessary. In the event the thirty (30) Business Day time frame cannot be met, GTE shall so advise Licensee and shall seek a mutually satisfactory alternative response date. No representation regarding the availability of space shall be made in the absence of a physical field verification.

8. Authority to Place Attachments.

- 8.1 Before Licensee places any Attachments on GTE's poles pursuant to an approved PAR, Licensee shall submit evidence satisfactory to GTE including but not limited to an affidavit of its authority to erect and maintain the facilities to be placed on GTE's poles within the public streets, highways and other thoroughfares or on private property. Licensee shall be solely responsible for obtaining all ROWs, easements, licenses, authorizations, permits and consents from federal, state and municipal authorities or private property owners that may be required to place Attachments on GTE's poles. In the event Licensee must obtain any additional easements, permits, approvals, licenses and/or authorizations from any governmental authority or private individual or entity in order to utilize GTE's poles under an approved PAR, GTE shall, upon Licensee's request, provide written confirmation of its consent to Licensee's utilization of poles in a particular location in accordance with this Agreement, if needed by Licensee to obtain such additional approvals or authorizations. GTE shall also provide maps or drawings of its facilities' locations to the extent reasonably required by such governmental authority or private individual or entity for purposes of considering or granting Licensee's request to it for authority or approval.
- 8.2 GTE shall not unreasonably intervene in or attempt to delay the granting of any ROWs, easements, licenses, authorizations, permits and consents from federal, state or

municipal authorities or private property owners that may be required for Licensee to place its Attachments on GTE's poles.

- 8.3 If any ROW, easement, license, authorization, permit or consent obtained by Licensee is subsequently revoked or denied for any reason, Licensee's permission to attach to GTE's poles shall terminate immediately and Licensee shall promptly remove its Attachments. Should Licensee fail to remove its Attachments within sixty (60) calendar days of receiving notice to do so from GTE, GTE shall have the option to remove all such Attachments and store them in a public warehouse or elsewhere at the expense of and for the account of Licensee without GTE being deemed guilty of trespass or conversion, and without GTE becoming liable for any loss or damages to Licensee occasioned thereby. All costs incurred by GTE to remove Licensee's Attachments shall be reimbursed to GTE by Licensee upon demand.
- 8.4 Upon notice from GTE to Licensee that the cessation of the use of any one or more of GTE's poles is necessary for reasons of safety or has been directed by any federal, state or municipal authority, or private property owner, permission to attach to such pole or poles shall terminate immediately and Licensee promptly shall remove its Attachments. Should Licensee fail to remove its Attachments within the time frame provided by the requesting or directing party or one hundred twenty (120) days of receiving notice to do so from GTE, whichever is less, GTE shall have the option to remove all such Attachments and store them in a public warehouse or elsewhere at the expense of and for the account of Licensee without GTE being deemed guilty of trespass or conversion, and without GTE becoming liable for any loss or damages to Licensee occasioned thereby. All costs incurred by GTE to remove Licensee's Attachments shall be reimbursed to GTE by Licensee upon demand by GTE.

9. Placement of Attachments.

- 9.1 Licensee shall, at its own expense, place and maintain its Attachments on GTE's poles in accordance with (i) such requirements and specifications as GTE shall from time to time prescribe in writing, (ii) all rules or orders now in effect or that hereafter may be issued by any regulatory agency or other authority having jurisdiction, and (iii) all currently applicable requirements and specifications of the National Electrical Safety Code, and the applicable rules and regulations of the Occupational Safety and Health Act. Licensee agrees to comply, at its sole risk and expense, with all specifications included hereto, as may be revised from time to time by GTE.
- 9.2 Licensee's Facilities shall be tagged at maximum intervals of 300 feet so as to identify Licensee as the owner of the Facilities. The tags shall be of sufficient size and lettering so as to be easily read from ground level.

10. Failure of Licensee to Place Attachments.

Once Licensee has obtained an approved PAR, Licensee shall have sixty (60) calendar days from the date the PAR is approved to begin the placement of its Attachments on the GTE poles covered by the PAR. If Licensee has not begun placing its Attachments within that sixty (60) calendar day period, Licensee shall advise GTE with a written explanation for the delay. If Licensee fails to advise GTE of its delay, with a written explanation therefor, or if Licensee fails to act in good faith by not making a bona fide effort to begin placing its Attachments within the sixty (60) calendar days prescribed by this Section, the previously approved PAR shall be deemed rescinded by GTE and Licensee shall have no further right to place Attachments pursuant to that PAR.

11. Attachment Fees.

- 11.1 Licensee shall pay to GTE an annual Attachment Fee, as specified in Exhibit 3 hereto, for each GTE pole upon which Licensee obtains authorization to place an Attachment. The Attachment Fee may be increased by GTE from time to time as permitted by law upon sixty (60) calendar days, or the appropriate number of days as prescribed by federal, state or local government authority, written notice to Licensee.
- 11.2 Attachment fees shall be billed in advance and become due and payable on the date a PAR is approved by GTE for all GTE poles identified in that PAR on a pro rata basis until the end of the calendar year and thereafter on an annual basis within thirty (30) calendar days of the receipt of a statement from GTE specifying the fees to be paid. If any undisputed amount due on the billing statement is not received by GTE on the payment due date, GTE may charge, and Licensee agrees to pay, at GTE's option, interest on the past due balance at a rate equal to the lesser of the interest rates set forth in the applicable GTE/Contel state access tariffs or the GTOC/GSTC FCC No. 1 tariff, one and one-half percent (1½%) per month or the maximum nonusurious rate of interest under applicable law. Late payment charges shall be included on the next statement.
- 11.3 GTE shall maintain an inventory of the total number of GTE poles occupied by Licensee based upon the cumulative number of poles specified in all PARs approved by GTE. GTE may, at its option, conduct a physical inventories of Licensee's Attachments under this Section. At GTE's election, such physical inventories shall be conducted by GTE upon renegotiation of this Agreement or any subpart or appendix thereof, and a maximum of one time per calendar year thereafter. The costs incurred by GTE to conduct the physical inventory shall be reimbursed to GTE by the Licensee upon demand by GTE. It shall be Licensee's sole responsibility to notify GTE of any and all removals of Attachments from GTE's poles. Except as provided in Section 18 of this Agreement in connection with the termination of this Agreement, such notice shall be provided to GTE at least thirty (30) days prior to the removal of the Attachments. Each Notice of Removal shall be in a form specified by GTE and may be revised from time to time at GTE's sole discretion. Licensee shall remain liable for Attachment Fees until Licensee's Attachments have been physically removed from GTE's poles.

12. Modifications, Additions or Replacements to Existing Attachments.

- 12.1 Licensee shall not modify, add to or replace Facilities on any pre-existing Attachment without first notifying GTE in writing of the intended modification, addition or replacement at least thirty (30) calendar days prior to the date the activity is scheduled to begin. The required notification shall include: (1) the date the activity is scheduled to begin, (2) a description of the planned modification, addition or replacement, (3) a representation that the modification, addition or replacement will not require any space other than the space previously designated for Licensee's Attachments, and (4) a representation that the modification, addition or replacement will not impair the structural integrity of the Poles involved and (5) a representation that the modification, addition or replacement will not impact other Licensee's attachments.
- 12.2 Should GTE determine that the modification, addition or replacement specified by Licensee in its notice will require more space than that allocated to Licensee or will require the reinforcement of, replacement of or an addition of support equipment to the poles involved in order to accommodate Licensee's modification, addition or replacement, GTE will so notify Licensee, whereupon Licensee will be required to submit a PAR in compliance with this Agreement in order to obtain authorization for the modification, addition or replacement of its Attachments.

12.3 Access to GTE's poles for repairs, modifications, additions, or replacements required in emergency situations shall be governed by Section 2.2 of this Agreement.

12.4 Should Licensee request GTE to expand capacity or purchase additional plant, Licensee agrees to pay all costs.

13. Rearrangements to Accommodate Other Licensees.

Licensee acknowledges that at some point in the future it may become necessary to rearrange Licensee's Facilities in order to create space to accommodate the facilities of another licensee. Licensee agrees that in such event Licensee will cooperate in good faith with such other licensee to come to a mutually agreeable understanding regarding the manner in which the rearrangement of Licensee's Facilities will be achieved.

14. Unauthorized Attachments.

14.1 The parties agree that because it would be impracticable and extremely difficult to determine the actual amount of damages resulting from Licensee's unauthorized Attachment(s), a charge equal to five (5) times the amount of the then current Attachment Fee shall be paid by Licensee to GTE for each unauthorized Attachment to a GTE pole. Such payment shall be deemed liquidated damages and not a penalty. Licensee also shall pay GTE an Attachment Fee for each unauthorized Attachment accruing from the date the unauthorized Attachment was first placed on the GTE pole. In the event that the date the unauthorized Attachment was first placed on a GTE pole cannot be determined, such date shall be deemed the date of the last physical inventory made in accordance with this Agreement or, if no physical inventory has been conducted, the date the first PAR from Licensee was approved in accordance with this Agreement. Licensee also shall pay to GTE all costs incurred by GTE to rearrange any unauthorized attachment(s) of Licensee if such rearrangement is required to safeguard GTE's attachment(s) or to accommodate the attachment(s) of another party whose attachment(s) would not have required a rearrangement but for the presence of Licensee's unauthorized attachment(s). Licensee shall also pay to GTE all costs incurred by GTE to reinforce, replace or modify any GTE pole, which reinforcement, replacement or modification was required as a result of the unauthorized Attachment of Licensee. The Attachment Fee referenced in this subsection 14.1 shall be determined in the same manner as such fee would have been determined if the attachment had been authorized by GTE.

14.2 Once GTE has notified Licensee of an unauthorized attachment, the Licensee can submit a PAR to request an authorized attachment. A PAR submitted per this provision will be treated like any other PAR subject to this Agreement. Licensee will be responsible for all fees associated with a PAR (as identified in this agreement). If a PAR is not received by GTE within ten (10) Business Days of Licensee's receipt of an unauthorized Attachment notification, then Licensee has sixty (60) calendar days from the date of its receipt of the initial unauthorized Attachment notification to vacate the unauthorized attachment.

14.3 For purposes of this section, an unauthorized Attachment shall include, but not be limited to:

14.3.1 An Attachment to a GTE pole which pole is not identified in any PAR approved in accordance with this Agreement;

14.3.2 An Attachment that occupies more space than that allocated to Licensee by GTE;

- 14.3.3 An Attachment that is not placed in accordance with the provisions of this Agreement or the appropriate PAR issued pursuant to this Agreement;
- 14.3.4 An addition or modification by Licensee to its pre-existing Attachment(s) that impairs the structural integrity of the involved GTE pole(s) or other GTE facilities or those of other licensees.
- 14.3.5 An Attachment that consists of facilities owned or controlled by, and for the use of a party other than Licensee.

15. Surveys and Inspections of Pole Attachments.

- 15.1 Upon written notice to Licensee, the total number and exact location of Licensee's Attachments on GTE's poles may be determined, at GTE's discretion, through a survey to be made not more than once per calendar year by GTE. If so requested, Licensee and/or any other entity owning or jointly owning the poles with GTE may participate in the survey. The costs incurred by GTE to conduct the survey shall be reimbursed to GTE by Licensee upon demand by GTE. If the Attachments of more than one Licensee are surveyed, each such Licensee shall contribute a proportionate share of the costs reimbursed to GTE.
- 15.2 Apart from surveys conducted in accordance with this section, GTE shall have the right to inspect any Attachment of Licensee on GTE's poles as conditions may warrant upon thirty (30) calendar days written notice to Licensee. Licensee shall, upon demand by GTE, reimburse GTE all costs incurred to conduct its inspection. No joint survey or inspection, or lack thereof, by GTE shall operate to relieve Licensee of any responsibility, obligation or liability assumed under this Agreement.

16. Notice of Modification or Alteration of Poles by GTE.

- 16.1 In the event GTE plans to modify or alter any GTE pole(s) upon which Licensee has Attachments, GTE shall provide Licensee notice of the proposed modification or alteration at least thirty (30) calendar days prior to the time the proposed modification or alteration is scheduled to take place. Should Licensee decide to simultaneously modify or alter its Attachments on the GTE poles to be modified or altered by GTE, Licensee shall so notify GTE in writing at least fifteen (15) calendar days prior to when work is to begin. In such event, Licensee shall bear a proportionate share of the total costs incurred by GTE to make such poles accessible to Licensee.
- 16.2 In the event GTE is required by a federal, state, or local authority or for any other reason beyond GTE's control (e.g., normal deterioration to move, replace or change the location of any GTE pole(s)), Licensee shall concurrently relocate Licensee's Attachments. GTE and each Licensee required to relocate its Attachments shall bear its own costs for such relocation.

17. Disclaimer of Warranties.

EXCEPT AS SPECIFICALLY SET FORTH IN THIS AGREEMENT, GTE MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

18. Default and Remedies.

- 18.1 The occurrence of any one of the following shall be deemed a "Material Default" by Licensee under this Agreement:

- 18.1.1 Failure by Licensee to pay any fee or other sum required to be paid under the terms of this Agreement and such default continues for a period of thirty (30) calendar days after written notice thereof to Licensee;
 - 18.1.2 Failure by Licensee to perform or observe any other term, condition, covenant, obligation or provision of this Agreement and such default continues for a period of thirty (30) calendar days after written notice thereof from GTE (provided that if such default is not curable within such thirty (30) calendar day period, the period will be extended if Licensee commences to cure such default within such thirty (30) day period and proceeds diligently thereafter to effect such cure);
 - 18.1.3 The filing of any tax or mechanic's lien against GTE's poles which is not bonded or discharged within thirty (30) days of the date Licensee receives notice that such lien has been filed;
 - 18.1.4 Licensee's voluntary or involuntary bankruptcy;
 - 18.1.5 Licensee's knowing use or maintenance of its Attachments in violation of any law or regulation, or in aid of any unlawful act or undertaking;
 - 18.1.6 The denial or revocation of any authorization which may be required of the Licensee by any governmental or private authority for the placement, operation or maintenance of Licensee's Attachments is denied or revoked.
- 18.2 In the event of a Material Default, GTE, without any further notice to the Licensee (except where expressly provided for below or required by applicable law) may do any one or more of the following:
- 18.2.1 Perform, on behalf and at the expense of Licensee, any obligation of Licensee under this Agreement which Licensee has failed to perform and of which GTE shall have given Licensee notice, the cost of which performance shall be paid by Licensee to GTE upon demand;
 - 18.2.2 Terminate this Agreement by giving notice of such termination to Licensee and upon sixty (60) calendar days written notice, remove Licensee's Attachments and store them in a public warehouse or elsewhere at the expense of and for the account of Licensee without GTE being deemed guilty of trespass or conversion, and without GTE becoming liable for any loss or damages to Licensee occasioned thereby; or
 - 18.2.3 Exercise any other legal or equitable right or remedy which GTE may have.
- 18.3 Any costs and expenses incurred by GTE (including, without limitation, reasonable attorneys' fees) in enforcing this Agreement shall be repaid to GTE by Licensee upon demand.
- 18.4 Upon termination of this Agreement by GTE because of a Material Default by Licensee, Licensee shall remain liable to GTE for any and all fees, other payments and damages which may be due or sustained prior to such termination, all reasonable costs, fees and expenses, including, without limitation, reasonable attorneys' fees incurred by GTE in pursuit of its remedies hereunder. In addition to and notwithstanding Section 14, the parties agree that because it would be impracticable and extremely difficult to determine

- 19.6 In no event shall either party be liable to the other party for any special, consequential or indirect damages (including, without limitation, lost revenues and lost profits) arising out of this Agreement or any obligation arising hereunder, whether in an action for or arising out of breach of contract, tort or otherwise.
- 19.7 Licensee shall indemnify, protect and hold harmless GTE from and against any and all claims for libel and slander, copyright and/or patent infringement arising directly or indirectly by reason of attachment of Licensee's equipment on GTE's poles pursuant to this Agreement.

20. Insurance.

- 20.1 Licensee shall carry insurance, at its sole cost and expense, sufficient to cover its indemnification obligations as set forth in Section 19 of this Agreement. Such insurance shall include, but not be limited to, coverage against liability due to personal injury or death of persons in the amount of \$500,000 as to any one person and \$1,000,000 as to any one accident; coverage against liability due to property damage in the amount of \$500,000 as to each accident and \$500,000 aggregate; and coverage necessary to fully protect both it and GTE from all claims under any worker's compensation laws that may be applicable.
- 20.2 All insurance required of Licensee under this Agreement shall remain in force for the entire life of this Agreement. The company or companies issuing such insurance shall be approved by GTE and GTE shall be named as an additional insured in each such policy. Licensee shall submit to GTE certificates by each insurer to the effect that the insurer has insured Licensee for all potential liabilities of Licensee under this Agreement, and that it will not cancel or change any policy of insurance issued to Licensee except upon thirty (30) calendar days notice to GTE. In the event Licensee's insurance coverage is to be canceled by reason of non-payment of premiums due, GTE shall have the option of paying any amount due and Licensee shall forthwith reimburse GTE the full amount paid by GTE.
- 20.3 Licensee shall promptly advise GTE in writing of any and all claims for damages, including, but not limited to, damage to property or injury to or death of persons, allegedly arising out of or in any manner related, directly or indirectly, to the presence or use of Licensee's Attachments.
- 20.4 Licensee shall furnish bond or satisfactory evidence of contractual insurance coverage, the terms of which shall be subject to GTE's approval, in the amount of ten thousand dollars (\$10,000) to guarantee the payment of any sums which may become due to GTE for rentals, inspections or for work performed by GTE for the benefit of Licensee under this Agreement, including the removal of Licensee's equipment pursuant to any of the provisions hereof. All bonds must specify that GTE be notified thirty (30) calendar days prior to the expiration or cancellation of the policy.

21. Taxes.

Any state or local excise, sales, or use taxes or other surcharges or fees (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, surcharges or fees 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, surcharges or fees, 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, surcharges or fees 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 such taxes, surcharges or fees that may be subsequently levied on payments by the other Party by the collecting Party.

22. Emergency Restoration Procedures.

In the event of an emergency, restoration procedures may be affected by the presence of Licensee's Attachments. While GTE shall not be responsible for the repair of Licensee's Attachments that are damaged (except by mutual written agreement), GTE shall nonetheless control access to its poles if the restoration is to be achieved in an orderly fashion. Licensee agrees to reimburse GTE for the cost of all labor, equipment, and/or materials furnished by GTE in support of any restoral operations from which Licensee is a beneficiary.

22.1 Where multiple parties are involved in emergency restorations, access to GTE's poles will be controlled by GTE's Maintenance District Manager or his/her on-site representative according to the following guidelines:

22.1.1 **Service Disruptions/Outages**

- a. In the event of service disruptions and/or outages, GTE shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- b. Where simultaneous access is not possible, access will be granted by GTE on a first come, first served basis.

22.1.2 **Service Affecting Emergencies**

- a. In the event of service affecting emergencies not resulting in service disruptions or outages, GTE shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- b. Where GTE is unable to grant simultaneous access to all other entities with Attachments, access will be granted according to the level of damage to the Attachments of each entity and the likelihood that a given level of damage will result in service disruption. Where the likelihood that a service disruption will result is not clearly discernible, access will be on a first come, first served basis.

22.2 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by GTE regarding access to Attachments, or any action or failure to act by GTE, under this Section 22 shall not constitute a basis for any claim by Licensee against GTE for any damage to Licensee's Attachments or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee.

23. Damage Suspected to Licensee's Facilities Only.

23.1 In the event Licensee receives information that Licensee's Attachments are damaged, Licensee shall notify GTE of said damage at a number to be provided later by GTE. This is a 24-hour, 7 days per week notification number. Licensee shall provide GTE all information known to it regarding the damage to Licensee's Attachments.

23.2 In the event GTE receives notice that Licensee's Attachments are damaged, GTE will notify Licensee of said damage by telephone at the Licensee's emergency telephone number. GTE shall provide Licensee all information known to it regarding the damage to Licensee's Attachments.

23.3 After the giving of such notice by either Licensee or GTE, Licensee shall be authorized to perform emergency restoration maintenance activities in connection with Licensee's Attachments, subject to the provisions of this Agreement.

23.4 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by GTE regarding access to Licensee's Attachments, or any action or failure to act by GTE, appropriately or inappropriately, under this Section shall not be the basis for any claim by Licensee against GTE for any damage to Licensee's Attachments or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee and Licensee shall indemnify and hold GTE harmless from any such claim.

24. Abandonment.

Nothing in this Agreement shall prevent or be construed to prevent GTE from abandoning, selling, assigning or otherwise disposing of any poles or other GTE property used for Licensee's Attachments; provided, however, that GTE shall condition any such sale, assignment or other disposition subject to the rights granted to Licensee pursuant to this Agreement. GTE shall promptly notify Licensee of any proposed sale, assignment or other disposition of any poles or other GTE property used for Licensee's Attachments.

25. Notices.

Any written notice to be given to a party to this Agreement shall be in writing and given or made by means of telegram, facsimile transmission, certified or registered mail, express mail or other overnight delivery service, or hand delivery, proper postage or other charges prepaid, and addressed or directed to the respective parties as follows:

To Licensee:

To GTE:

Any notice given by personal delivery shall be deemed to have been given on the day of actual delivery and, if given by registered or certified mail, return receipt requested, on the date of receipt thereof and, if given by facsimile transmission, on the day of transmittal thereof if given during the normal business hours of the recipient and on the next Business Day if not given during normal business hours.

26. Non-Waiver of Terms and Conditions.

No course of dealing, course of performance or failure to enforce any of term, right, condition or other provision of this Agreement shall constitute or be construed as a waiver of any term, right or condition or other provision of this Agreement.

27. Confidential Information.

27.1 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.

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

27.2.1 That all Confidential Information shall be and shall remain the exclusive property of the source;

27.2.2 To limit access to such Confidential Information to authorized employees who have a need to know the Confidential Information for performance of this Agreement;

27.2.3 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;

27.2.4 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;

27.2.5 To return promptly any copies of such Confidential Information to the source at its request; and

27.2.6 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.

- 27.3 **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.
- 27.4 **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.

28. **Dispute Resolution.**

- 28.1 **Alternative to Litigation.** 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.
- 28.2 **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.
- 28.3 **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.

28.4 Expedited Arbitration Procedures. If the issue to be resolved through the negotiations referenced in Section 28.2 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).

28.5 Costs. 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.

28.8 Continuous Service. 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 in accordance with this Agreement.

29. 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.

30. Force Majeure.

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

31. 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.

32. Applicable Law.

This Agreement shall be governed by and construed in accordance with the 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.

33. 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.

34. Headings.

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

35. 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.

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

For GTE _____ INCORPORATED

For LICENSEE:

(Signature of Authorized Agent)

(Signature of Officer)

(Printed Name of Authorized Agent)

(Printed Name of Officer)

(Title)

(Title)

(Date)

(Date)

ATTEST:

Corporate Seal (If Applicable)

EXHIBIT 1
POLE ATTACHMENT REQUEST
(FOR FUTURE USE)

EXHIBIT 2
SPECIFICATION DOCUMENTS
(FOR FUTURE USE)

EXHIBIT 3
ATTACHMENT FEES
(FOR FUTURE USE)

APPENDIX I
CONDUIT OCCUPANCY AGREEMENT

1 Parties.

This agreement (Agreement) is between GTE _____ INCORPORATED, a State of _____ corporation having its principal office at _____ ("GTE"), and COMPUTER BUSINESS SCIENCES, INC. , a corporation of the State of _____, having its principal office at _____ ("Licensee"). (GTE and Licensee sometimes referred to collectively as the "Parties" or individually as a "Party").

2. Definitions.

- 2.1 Business Day - Monday through Friday, except for holidays on which the U. S. Mail is not delivered.
- 2.2 Conduit Occupancy Request (COR) - a written request from Licensee to occupy GTE's Conduit Innerduct system with its Facilities, submitted in accordance with Section 6 of this Agreement. For Agreements in effect prior to the (date this agreement is executed by the parties), the term COR shall be deemed to include Conduit occupancy requests made by letter or similar document.
- 2.3 Duct - a single enclosed path used to house innerduct.
- 2.4 Facilities - all facilities, including, but not limited to, cables, equipment and associated hardware, owned and utilized by the Licensee which occupy an Innerduct or Duct.
- 2.5 GTE's conduit(s) or GTE conduit(s) - any reinforced passage or opening in, on, under, over or through the ground capable of containing communications facilities.
- 2.6 Hazardous Materials - (i) any substance, material or waste now or hereafter defined or characterized as hazardous, extremely hazardous, toxic or dangerous within the meaning of the Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended, or any similar law, ordinance, statute, rule or regulation of any governmental body or authority; (ii) any substance, material or waste now or hereafter classified as a contaminant or pollutant under any law, ordinance, statute, rule or regulation of any governmental body or authority; or (iii) any other substance, material or waste, the manufacture, processing, distribution, use, treatment, storage, placement, disposal, removal or transportation of which is now or hereafter subject to regulation under any law, ordinance, statute, rule or regulation of any governmental body or authority.
- 2.7 Innerduct - unless otherwise specified or approved by GTE, a single enclosed raceway 1" or 1-1/4" in diameter, placed within duct and used for housing communications facilities.
- 2.8 Make-Ready Work - all work, including, but not limited to, rearrangement, removal, or transfer of existing facilities, placement, repair, or replacement of duct or innerduct, or any other changes required to accommodate the Licensee's Facilities in a conduit.
- 2.9 Manholes and Handholes - subsurface enclosures which personnel may enter and use for the purpose of installing, operating and maintaining communications facilities.

2.10 Occupancy Fee - the fee paid by Licensee to GTE per linear foot for each innerduct occupied by Licensee's Facilities in GTE's Conduit(s). Occupancy Fees are specified in Section 12.

2.11 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.

3. Purpose.

Licensee represents to GTE that Licensee has a need to occupy, place and maintain communications facilities within GTE's conduit(s) for the purpose of providing Telecommunications Service. GTE agrees to permit Licensee to occupy, place and maintain communications facilities within GTE's conduit(s) as GTE may allow pursuant to the terms of this Agreement.

4. Grant of License.

GTE grants to Licensee and Licensee accepts from GTE a non-exclusive revocable license to occupy, place and maintain in a designated space in specified GTE conduits Licensee's Facilities on the terms and conditions set forth herein. Licensee shall have no further right, title, or other interest in connection with GTE's conduit(s). GTE shall have the right to grant, renew or extend privileges to others not parties to this Agreement to occupy, place and maintain facilities in or otherwise use any or all of GTE's conduit(s). Nothing herein is intended to, nor should it be construed to require GTE to construct or modify any facilities not needed for its own service requirements. GTE grants this license in reliance on the representation of Licensee that Licensee intends to provide Telecommunications Service with Licensee's Facilities covered by this Agreement.

5. Term.

Subject to the termination provisions contained in this Agreement, the term of this Agreement shall be two (2) years from the effective date referenced in the first paragraph of this Agreement and shall continue in effect for consecutive one (1) year terms until 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. In the event notice is given less than ninety (90) calendar days prior to the end of the current term, this Agreement shall remain in effect for ninety (90) calendar days after such notice is received, provided, that in no case shall the term be extended beyond ninety (90) calendar days after the end of the current term.

6. Conduit Occupancy Requests.

6.1 Upon execution of this Agreement, Licensee shall have the right to submit a written Conduit Occupancy Request (COR) as shown in Exhibit 1, to GTE specifying the GTE conduits in which it desires to place its Facilities and whether the facilities are for Telecommunications Services. Each COR shall be in a form specified by GTE, which form may be revised from time to time by GTE. CORs received by GTE shall be processed on a first come, first served basis. GTE will determine the availability of space for Licensee's Facilities in the GTE conduit(s) specified in the COR within thirty (30) Business Days of its submission. Upon approval of the COR, GTE shall return a copy thereof to Licensee bearing an endorsement acknowledging GTE's authorization. All of Licensee's Facilities placed in GTE's conduit(s) pursuant to an approved COR shall become subject to all of the terms and conditions of this Agreement. Licensee may submit subsequent CORs for approval by GTE as needed. All of Licensee's Facilities

shall be placed in innerduct unless otherwise approved by GTE. No facilities of any kind shall be placed in any GTE conduit(s) identified in a COR until that COR has been approved by GTE.

- 6.2 Licensee shall pay GTE a fee for processing a COR to compensate GTE for the general administrative costs as well as the actual engineering costs reasonably incurred. The fee for engineering costs shall be computed by multiplying the fully loaded hourly rate for an engineer times the number of hours reasonably required by each engineer to inspect the GTE conduits included in the COR. GTE will charge its then current rates for administrative and engineering costs, as may be changed from time to time by GTE to remain consistent with prevailing costs.
- 6.3 Upon receiving an approved COR, Licensee shall have the right, subject to the terms of this Agreement, to place and maintain Licensee's Facilities described in the COR in the innerducts of the GTE conduit(s) identified therein.
- 6.4 In the event Make-Ready Work is necessary to accommodate Licensee's Facilities, GTE shall notify Licensee of such fact and provide Licensee with an estimate of the total cost of such Make-Ready Work. Within fifteen (15) Business Days after receiving such notice from GTE, Licensee shall notify GTE either (1) that Licensee shall pay all of the costs actually incurred to perform the Make-Ready Work and shall pay the total estimated amount to GTE at least ten (10) Business Days prior to the date the Make-Ready Work is to begin or (2) that it desires to cancel its COR. Upon completion of the Make-Ready Work any outstanding balance due to GTE or credit due to the Licensee will be billed within ten (10) Business Days.
- 6.5 Nothing herein shall confer any right upon Licensee to place power cables or related power equipment in GTE conduit(s) or Manholes. Licensee shall place equipment of this nature in its own pull boxes outside of GTE's Conduit(s) or Manholes. Cable connectors or splicing devices shall not be used by Licensee in GTE's conduit(s) or innerducts.

7. Availability of Conduit Maps.

Existing conduit maps will be made available for viewing by Licensee for the purpose of pre-order planning at the GTE area engineering offices during normal business hours, subject to reasonable advance notification. While a formal written request will not be required in connection with the first request by Licensee to view conduit maps, GTE reserves the right to refuse any subsequent viewing request or require written justification for the request if Licensee has demonstrated that it does not have a good faith intention to submit a COR. If the availability of specific point-to-point conduits can be determined at the time of viewing conduit maps, maps reflecting such point-to-point conduits may be made available for copying. Licensee shall pay to GTE a fee for making such copies available sufficient to cover the general administrative costs incurred. **IN MAKING CONDUIT MAPS AVAILABLE, GTE WILL BE MAKING NO EXPRESS OR IMPLIED WARRANTY OF ANY KIND, INCLUDING LIMITATION, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR ACCURACY, OTHER THAN THAT THEY ARE THE SAME CONDUIT MAPS USED BY GTE IN ITS DAY-TO-DAY OPERATIONS.**

8. Availability of Information Regarding Space In Conduits.

GTE will provide information regarding the availability of conduit space within thirty (30) Business Days of a written request by Licensee. Because GTE will endeavor to determine available space as quickly as possible, a shorter interval may be experienced for requests of a limited scope where GTE determines in its sole discretion that physical field verification is not necessary. In the event the thirty (30) Business Day time frame cannot be met, GTE shall so advise Licensee and

shall seek a mutually satisfactory alternative response date. Subject to the exemption stated above, no representation regarding the availability of space shall be made or accepted in the absence of a physical field verification.

9. Authority to Place Licensee's Facilities.

- 9.1 Before Licensee places any of Licensee's Facilities in GTE's conduit(s) pursuant to an approved COR, Licensee, upon request, shall submit evidence satisfactory to GTE, including but not limited to an affidavit, to GTE of its authority to maintain the Facilities to be placed in GTE's conduit(s) within the public streets, highways and other thoroughfares or on private property. Licensee shall be solely responsible for obtaining all licenses, authorizations, permits and consents from federal, state and municipal authorities or private property owners that may be required to place and maintain Licensee's Facilities in GTE's conduit(s).
- 9.2 GTE shall not attempt to prevent or delay the granting of any ROW, easements, licenses, authorizations, permits and consents from any federal, state or municipal authorities, or private property owners that may be required by Licensee to place Licensee's Facilities in GTE's conduit(s).
- 9.3 If any ROW, easement, license, authorization, permit or consent obtained by Licensee is subsequently revoked or denied for any reason, Licensee's permission to occupy GTE's conduit(s) shall terminate immediately and Licensee shall promptly remove Licensee's Facilities. Should Licensee fail to remove Licensee's Facilities within sixty (60) calendar days of receiving notice to do so from GTE, GTE shall have the option to remove Licensee's Facilities and store them in a public warehouse or elsewhere at the expense of and for the account of Licensee without GTE being deemed guilty of trespass or conversion, and without GTE becoming liable for any loss or damages to Licensee occasioned thereby. All costs incurred by GTE to remove Licensee's Facilities shall be reimbursed to GTE by Licensee upon demand.
- 9.4 Upon notice from GTE to Licensee that the cessation of the use of any portion of GTE's conduit(s) has been ordered or directed by any federal, state or municipal authority, or private property owner, Licensee's permission to occupy such GTE conduit(s) shall terminate immediately and Licensee promptly shall remove Licensee's Facilities. Should Licensee fail to remove Licensee's Facilities within sixty (60) calendar days of receiving notice to do so from GTE, GTE shall have the option to remove Licensee's Facilities and store them in a public warehouse or elsewhere at the expense of and for the account of Licensee without GTE being deemed guilty of trespass or conversion, and without GTE becoming liable for any loss or damages to Licensee occasioned thereby. All costs incurred by GTE to remove Licensee's Facilities shall be reimbursed to GTE by Licensee upon demand by GTE.

10. Placement of Licensee's Facilities.

- 10.1 Licensee shall, at its sole expense, place and maintain Licensee's Facilities in GTE's conduit(s) in accordance with (i) such requirements and specifications as GTE shall from time to time prescribe in writing, (ii) all rules or orders now in effect or that hereafter may be issued by any regulatory agency or other authority having jurisdiction, and (iii) all currently applicable requirements and specifications of the National Electrical Safety Code, and the applicable rules and regulations of the Occupational Safety And Health Act. Licensee agrees to comply, at its sole risk and expense, with all specifications included in Exhibit 2 hereto, as may be revised from time to time by GTE.

- 10.2 Licensee's Facilities shall be tagged at each manhole so as to identify Licensee as the owner of the Facilities. The tags shall be of sufficient size and lettering so as to be easily read.

11. Failure of Licensee to Occupy Conduit Space.

Upon approval of a COR, Licensee shall have sixty (60) calendar days in which to begin the placement of Licensee's Facilities in the GTE conduit(s) covered by the COR. If Licensee has not begun placing its Facilities within that sixty (60) calendar day period, Licensee shall so advise GTE with a written explanation for the delay. If Licensee fails to advise GTE of its delay, with a written explanation therefor, or if Licensee fails to act in good faith by not making a bona fide effort to begin placing its Facilities within the sixty (60) calendar days prescribed by this Section, the previously approved COR shall be deemed rescinded by GTE and Licensee shall have no further right to place Licensee's Facilities pursuant to that COR.

12. Occupancy Fees.

- 12.1 Licensee shall pay to GTE an annual Occupancy Fee, as specified in Exhibit 3 hereto, for each linear foot of facilities placed in innerduct occupied by Licensee's Facilities in GTE's conduit(s). If Licensee's Facilities occupy more than one innerduct, a separate Occupancy Fee shall be paid by Licensee for each innerduct occupied. The Occupancy Fee specified in Exhibit 3 hereto is the fee applicable to 1" or 1-1/4" diameter innerduct. GTE reserves the right to charge a higher fee for innerduct of greater diameter. The Occupancy Fee may be increased by GTE from time to time as permitted by law upon sixty (60) calendar days, or the appropriate number of days prescribed by federal, state or local government authority days written notice to Licensee.
- 12.2 Occupancy Fees shall be billed in advance and become due and payable on the date a COR is approved by GTE for all GTE Innerducts identified in that COR on a pro rata basis until the end of the calendar year and thereafter on an annual basis within thirty (30) calendar days of the receipt of a statement from GTE specifying the fees to be paid. If any undisputed amount due on the billing statement is not received by GTE on the payment due date, GTE may charge, and Licensee agrees to pay, at GTE's option, interest on the past due balance at a rate equal to the lesser of the interest rates set forth in the applicable GTE/Contel state access tariffs or the GTOC/GSTC FCC No. 1 tariff, one and one-half percent (1½%) per month or the maximum nonusurious rate of interest under applicable law. Late payment charges shall be included on the next statement.
- 12.3 GTE shall maintain an inventory of the total linear footage of innerduct occupied by Licensee's Facilities in GTE's conduit(s) based upon the cumulative linear footage per Innerduct and/or Duct from all CORs approved by GTE. GTE may, at its option, conduct a physical inventory of Licensee's Facilities for purposes of determining the Occupancy Fees to be paid by Licensee under this section. At GTE's election, such physical inventories shall be conducted upon renegotiation of this Agreement or any subpart or appendix thereof, and a maximum of one time per calendar year thereafter. The costs incurred by GTE to conduct the physical inventory shall be reimbursed to GTE by the Licensee upon demand by GTE. It shall be Licensee's sole responsibility to notify GTE of any and all removals of Licensee's Facilities from GTE's conduit(s). Written notice of such removals (unless they are covered by Section 18 of this Agreement) shall be provided to GTE at least thirty (30) days prior to the removal. Each Notice of Removal shall be in a form specified by GTE. Licensee shall remain liable for all Occupancy Fees until Licensee's Facilities have been physically removed from GTE's conduits.

12.4 In addition to the occupancy fees above, if at any time the licensee is allowed by GTE to enter a manhole through means other than GTE's existing conduit or ducts, an annual charge per foot of facilities placed within the manhole system will apply as well as any previously identified make-ready charges.

13. Modifications, Additions or Replacements of Licensee's Facilities.

13.1 Licensee shall not modify, add to or replace Licensee's Facilities in any GTE conduit(s) without first notifying GTE in writing of the intended modification, addition or replacement at least thirty (30) calendar days prior to the date the activity is scheduled to begin. The required notification shall include: (1) the date the activity is scheduled to begin, (2) a description of the planned modification, addition or replacement, (3) a representation that the modification, addition or replacement will not require any space other than the space previously designated for Licensee's Facilities, and (4) a representation that the modification, addition or replacement will not impair the structural integrity of the GTE Conduit(s) involved and (5) a representation that the modification, addition, or replacement will not impact other Licensee's facilities.

13.2 Should GTE determine that the modification, addition or replacement specified by Licensee in its notice will require more space than that allocated to Licensee or will require any modification, replacement or reinforcement of the GTE conduit(s) involved in order to accommodate Licensee's modification, addition or replacement, GTE will so notify Licensee, whereupon Licensee shall be required to submit a COR in compliance with this Agreement in order to obtain authorization for the modification, addition or replacement of Licensee's Facilities.

13.3 Access to GTE's conduit(s) for repairs, modifications, additions, or replacements required in emergency situations shall be governed by the provisions of Section 22 of this Agreement.

14. Unauthorized Occupancy of GTE Conduit.

14.1 The parties agree that, because it would be impracticable and extremely difficult to determine the amount of actual damages resulting from Licensee's unauthorized occupancy, a charge equal to five (5) times the amount of the then current Occupancy Fee shall be paid by Licensee to GTE for each unauthorized occupancy of GTE's conduit(s) by Licensee. Such payment shall be deemed liquidated damages and not a penalty. Licensee also shall pay GTE an Occupancy Fee for each unauthorized occupancy accruing from the date the unauthorized occupancy first began. In the event that the date the unauthorized occupancy first began cannot be determined, such date shall be deemed the date of the last physical inventory made in accordance with this Agreement or, if no physical inventory has been conducted, the date the first COR from Licensee was approved in accordance with this Agreement. Licensee also shall pay to GTE all costs incurred by GTE to rearrange Licensee's Facilities that are unauthorized if such rearrangement is required to safeguard GTE's facilities or to accommodate the facilities of another party whose facilities would not have required a rearrangement but for the presence of Licensee's unauthorized facilities. Licensee also shall pay to GTE all costs incurred by GTE to reinforce, replace or modify any GTE conduit(s), which reinforcement, replacement or modification is required as a result of the unauthorized occupancy by Licensee. The Occupancy Fee referenced in this subsection 14.1 shall be determined in the same manner as such a fee would have been determined if the occupancy had been authorized by GTE.

- 14.2 Once GTE has notified Licensee of an unauthorized Occupancy the Licensee can submit a COR to request an authorized Occupancy. A COR submitted per this provision will be treated like any other COR subject to this agreement. Licensee will be responsible for all fees associated with a COR (as identified in this agreement). If a COR is not received by GTE within ten (10) Business Days of Licensee's receipt of an unauthorized Occupancy notification, then Licensee has sixty (60) calendar days from the date of its receipt of the initial unauthorized Occupancy notification to vacate the unauthorized Occupancy.
- 14.3 For purposes of this section, an unauthorized occupancy shall include, but not be limited to:
- 14.3.1 The presence of Licensee's Facilities in any GTE conduit which conduit is not identified in any COR approved in accordance with this Agreement;
 - 14.3.2 The presence of Licensee's Facilities in any GTE conduit that occupies more space than that allocated to Licensee by GTE;
 - 14.3.3 Licensee's Facilities that are not placed in accordance with the provisions of this Agreement or the appropriate COR issued pursuant to this Agreement;
 - 14.3.4 An addition or modification by Licensee to its pre-existing Facilities in any GTE conduit that impairs the structural integrity of that GTE conduit or GTE facilities or those of other licensees.
 - 14.3.5 The presence of facilities in GTE's conduit(s) placed by Licensee that are owned or controlled by and for the use of a party other than Licensee.

15. Surveys and Inspections of Facilities.

- 15.1 Upon written notice to Licensee, the total number and exact location of Licensee's Facilities in GTE's Conduit(s) may be determined, at GTE's discretion, through a survey to be made not more than once per calendar year by GTE. If so requested, Licensee and/or any other entity owning or jointly owning the Conduit with GTE may participate in the survey. The costs incurred by GTE to conduct the survey shall be reimbursed to GTE by Licensee upon demand by GTE. If the facilities of more than one Licensee are surveyed, each such Licensee shall contribute a proportionate share of the costs reimbursed to GTE.
- 15.2 Apart from surveys conducted in accordance with this section, GTE shall have the right to inspect any facility of Licensee on GTE's Conduit(s) as conditions may warrant upon thirty (30) calendar days written notice to Licensee. Licensee shall, upon demand by GTE, reimburse GTE all costs incurred to conduct its inspection. No joint survey or inspection, or lack thereof, by GTE shall operate to relieve Licensee of any responsibility, obligation or liability assumed under this Agreement.

16. Modification or Alteration GTE Conduits.

- 16.1 In the event GTE plans to modify or alter any GTE conduit(s) that house Licensee's Facilities, GTE shall provide Licensee notice of the proposed modification or alteration at least thirty (30) calendar days prior to the time the proposed modification or alteration is scheduled to take place. Should Licensee decide to simultaneously modify or alter Licensee's Facilities in the GTE conduit(s) to be modified or altered by GTE, Licensee shall so notify GTE in writing at least 15 calendar days prior to when the work is to begin. In such event, Licensee shall bear a proportionate share of the total costs incurred by

GTE to make the GTE conduit(s) accessible. Licensee's proportionate share of the total cost shall be based on the ratio of the amount of new space occupied by Licensee to the total amount of new space occupied by all of the parties joining in the modification.

- 16.2 In the event GTE moves, replaces or changes the location, alignment or grade of GTE's conduit(s) ("relocation") for reasons beyond GTE's control, Licensee concurrently shall relocate Licensee's Facilities. Licensee shall be solely responsible for the costs of the relocation of Licensee's Facilities.

17. Disclaimer of Warranties.

EXCEPT AS SPECIFICALLY SET FORTH IN THIS AGREEMENT, GTE MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

18. Default and Remedies.

- 18.1 The occurrence of any one of the following shall be deemed a "Material Default" by Licensee under this Agreement:

18.1.1 Failure by Licensee to pay any fee or other sum required to be paid under the terms of this Agreement and such default continues for a period of thirty (30) calendar days after written notice thereof to Licensee;

18.1.2 Failure by Licensee to perform or observe any other term, condition, covenant, obligation or provision of this Agreement and such default continues for a period of thirty (30) calendar days after written notice thereof from GTE (provided that if such default is not curable within such thirty (30) day period, the period will be extended if Licensee commences to cure such default within such thirty (30) calendar day period and proceeds diligently thereafter to effect such cure);

18.1.3 The filing of any tax or mechanic's lien against any GTE conduit(s) which is not bonded or discharged within thirty (30) calendar days of the date Licensee receives notice that such lien has been filed;

18.1.4 Licensee's voluntary or involuntary bankruptcy;

18.1.5 Licensee's knowing use or maintenance of Licensee's Facilities in violation of any law or regulation, or in aid of any unlawful act or undertaking;

18.1.6 The denial or revocation of any authorization which may be required of the Licensee by any governmental or private authority for the placement, operation or maintenance of Licensee's Facilities.

- 18.2 In the event of a Material Default, GTE, without any further notice to the Licensee (except where expressly provided for below or required by applicable law) may do any one or more of the following:

18.2.1 Perform, on behalf and at the expense of Licensee, any obligation of Licensee under this Agreement which Licensee has failed to perform and of which GTE shall have given Licensee notice, the cost of which performance shall be paid by Licensee to GTE upon demand;

- 18.2.2 Terminate this Agreement by giving notice of such termination to Licensee and upon sixty (60) calendar days written notice remove Licensee's Facilities and store them in a public warehouse or elsewhere at the expense of and for the account of Licensee without GTE being deemed guilty of trespass or conversion, and without GTE becoming liable for any loss or damages to Licensee occasioned thereby; or
- 18.2.3 Exercise any other legal or equitable right or remedy which GTE may have.
- 18.3 Any costs and expenses incurred by GTE (including, without limitation, reasonable attorneys' fees) in enforcing this Agreement shall be paid to GTE by Licensee upon demand.
- 18.4 Upon termination of this Agreement by GTE because of Material Default by Licensee, Licensee shall remain liable to GTE for any and all fees, other payments and damages which may be due or sustained prior to such termination, all reasonable costs, fees and expenses, including, without limitation, reasonable attorneys' fees incurred by GTE in pursuit of its remedies hereunder. In addition to and notwithstanding Section 14 the parties agree that, because it would be impracticable and extremely difficult to determine the amount of actual damages resulting from Licensee's unauthorized occupancy, additional liquidated damages for termination because of Material Default shall be an amount equal to one full year of Occupancy Fees.
- 18.5 All rights and remedies of GTE set forth in this Agreement shall be cumulative and none shall exclude any other right or remedy, now or hereafter allowed by or available under any statute, ordinance, rule of court, or the common law, either at law or in equity, or both.
19. Indemnification.
- 19.1 Licensee shall compensate GTE for the full actual loss, damage or destruction of GTE's property that in any way arises from or is related to this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's Facilities).
- 19.2 Licensee will further indemnify, defend and hold harmless GTE and GTE's agents, officers, employees and assigns, from any and all losses, damages, costs, expenses (including, without limitation, reasonable attorneys' fees), statutory fines or penalties, actions or claims for personal injury (including death), damage to property, or other damage or financial loss of whatever nature in any way arising out of or connected with this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's Facilities). Licensee further indemnifies GTE from subsequent taxes and fees that may be levied by municipalities or other governmental entities for an indemnifying party's use of public rights-of-way in association with these agreements. Such fees that are levied would be in addition to the attachment/occupancy fees reflected in this Agreement. Licensee expressly assumes all liability for actions brought against GTE and GTE's agents, officers, employees and assigns, by Licensee's agents, officers or employees and Licensee expressly waives any immunity from the enforcement of this indemnification provision that might otherwise be provided by workers' compensation law or by other state or federal laws.
- 19.3 Without limiting any of the foregoing, Licensee assumes all risk of, and agrees to relieve GTE of any and all liability for, loss or damage (and the consequences of loss or damage) to any of Licensee's Facilities placed in any GTE conduit(s) and any other financial loss

sustained by Licensee, whether caused by fire, extended coverage perils, or other casualty.

- 19.4 Without limiting the foregoing, Licensee expressly agrees to indemnify, defend and hold harmless GTE and GTE's agents, officers, employees and assigns from any and all claims asserted by customers of Licensee in any way arising out of or in connection with this Agreement or Licensee's Occupancy.
- 19.5 Notwithstanding anything to the contrary in this Agreement, Licensee further shall indemnify and hold harmless GTE, its agents, officers, employees and assigns from and against any claims, liabilities, losses, damages, fines, penalties and costs (including, without limitation, reasonable attorneys' fees) whether foreseen or unforeseen, which the indemnified parties suffer or incur because of: (i) any discharge of Hazardous Material resulting from acts or omissions of Licensee or the Licensee's predecessor in interest; (ii) acts or omissions of the Licensee, its agents, employees, contractors, representatives or predecessor in interest in connection with any cleanup required by law, or (iii) failure of Licensee or the Licensee's predecessor in interest to comply with environmental, safety and health laws.
- 19.6 In no event shall GTE be liable to Licensee for any special, consequential or indirect damages (including, without limitation, lost revenues and lost profits) arising out of this Agreement or any obligation arising hereunder, whether in an action for or arising out of breach of contract, tort or otherwise.
- 19.7 Licensee shall indemnify, protect and hold harmless GTE from and against any and all claims for libel and slander, copyright and/or patent infringement arising directly or indirectly by reason of installation of Licensee's equipment in GTE's Ducts pursuant to this Agreement.

20. Insurance.

- 20.1 Licensee shall carry insurance, at its sole cost and expense, sufficient to cover its indemnification obligations as set forth in Section 19 of this Agreement. Such insurance shall include, but not be limited to, coverage against liability due to personal injury or death of persons in the amount of \$500,000 as to any one person and \$1,000,000 as to any one accident; coverage against liability due to property damage in the amount of \$500,000 as to each accident and \$500,000 aggregate; and coverage necessary to fully protect both it and GTE from all claims under any worker's compensation laws that may be applicable.
- 20.2 All insurance required of Licensee under this Agreement shall remain in force for the entire life of this Agreement. The company or companies issuing such insurance shall be approved by GTE and GTE shall be named as an additional insured in each such policy. Licensee shall submit to GTE certificates by each insurer to the effect that the insurer has insured Licensee for all potential liabilities of Licensee under this Agreement, and that it will not cancel or change any policy of insurance issued to Licensee except upon thirty (30) calendar days notice to GTE. In the event Licensee's insurance coverage is to be canceled by reason of non-payment of premiums due, GTE shall have the option of paying any amount due and Licensee shall forthwith reimburse GTE the full amount paid by GTE.
- 20.3 Licensee shall promptly advise GTE in writing of any and all claims for damages, including, but not limited to, damage to property or injury to or death of persons, allegedly

arising out of or in any manner related, directly or indirectly, to the presence or use of Licensee's Facilities in GTE's Conduit, Ducts or Innerducts

- 20.4 Licensee shall furnish bond or satisfactory evidence of contractual insurance coverage, the terms of which shall be subject to GTE's approval, in the amount of ten thousand dollars (\$10,000) to guarantee the payment of any sums which may become due to GTE for rentals, inspections or for work performed by GTE for the benefit of Licensee under this Agreement, including the removal of Licensee's equipment pursuant to any of the provisions hereof. All bonds must specify that the GTE be notified thirty (30) calendar days prior to the expiration or cancellation of the policy.

21. Taxes, Surcharges and Fees.

Any state or local excise, sales, or use taxes or other surcharges or fees (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, surcharges or fees 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, surcharges or fees, 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, surcharges or fees 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 such taxes, surcharges or fees that may be subsequently levied on payments by the other Party by the collecting Party.

22. Emergency Restoration Procedures.

In the event of an emergency, restoration procedures may be affected by the presence of Licensee's Facilities in GTE's conduit(s). While GTE shall not be responsible for the repair of Licensee's Facilities that are damaged (except by mutual written agreement), GTE shall nonetheless control access to its Conduits if the restoration is to be achieved in an orderly fashion. Licensee agrees to reimburse GTE for the cost of all labor, equipment, and/or materials furnished by GTE in support of any restoral operations from which Licensee is a beneficiary.

- 22.1 Where multiple parties are involved in emergency restorations, access to GTE's conduit(s) will be controlled by GTE's Maintenance District Manager or his/her on-site representative according to the following guidelines:

22.1.1 Service Disruptions/Outages

- a. In the event of service disruptions and/or outages, GTE shall make all reasonable efforts to grant access to as many other entities with facilities in GTE's conduit(s) as is reasonably safe.
- b. Where simultaneous access is not possible, access will be granted by GTE on a first come, first served basis.

22.1.2 Service Affecting Emergencies

- a. In the event of service affecting emergencies not resulting in service disruptions or outages, while exercising its right to first access, GTE shall make all reasonable efforts to grant access to as many other entities with facilities in GTE's conduit(s) as is reasonably safe.
- b. Where GTE is unable to grant simultaneous access to all other entities with facilities in GTE's conduit(s), access will be granted according to the level of damage to the facilities of each entity and the likelihood that a given level of damage will result in service disruption. Where the likelihood that a service disruption will result is not clearly discernible, access will be on a first come, first served basis.

22.2 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by GTE regarding access to Licensee's Facilities, or any action or failure to act by GTE under this Section 22 shall not constitute a basis for any claim by Licensee against GTE for any damage to Licensee's Facilities or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee.

23. Damage Suspected to Licensee's Facilities Only.

- 23.1 In the event Licensee receives information that Licensee's Facilities are damaged, Licensee shall notify GTE of said damage at a number to be provided later by GTE. This is a 24-hour, 7 days per week notification number. Licensee shall provide GTE all information known to it regarding the damage to Licensee's Facilities.
- 23.2 In the event GTE receives notice that Licensee's Facilities are damaged, GTE will notify Licensee of said damage by telephone at the Licensee's emergency telephone number. GTE shall provide Licensee all information known to it regarding the damage to Licensee's Facilities.
- 23.3 After the giving of such notice by either Licensee or GTE, Licensee shall be authorized to perform emergency restoration maintenance activities in connection with Licensee's Facilities, subject to the provisions of this Agreement.
- 23.4 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by GTE regarding access to Licensee's facilities, or any action or failure to act by GTE, appropriately or inappropriately, under this Section shall not be the basis for any claim by Licensee against GTE for any damage to Licensee's Facilities or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee and Licensee shall indemnify and hold GTE harmless from any such claim.

24. Access to GTE's Manholes/Handholes.

- 24.1 GTE will allow Licensee to audit manholes/handholes that are included in any COR submitted to GTE to confirm usability. Licensee shall give GTE at least thirty (30) calendar days advance written notice of its desire to audit and shall obtain all authorizations from appropriate authorities required to open the Manholes/Handholes. GTE shall have the right to have a GTE employee or agent present when its Manholes/Handholes are being opened. Such GTE employee or agent shall have the authority to suspend Licensee's activities in and around GTE's Manholes/Handholes if, in

the sole discretion of said employee or agent, any hazardous conditions arise or any unsafe practices are being followed by Licensee's employees, agents, or contractors. Licensee agrees to reimburse GTE the cost of having GTE's employee or agent present. Such charge shall be GTE's fully loaded labor rates then in effect.

24 2 For purposes other than to audit usability, GTE's Manholes/Handholes shall be opened only as permitted by GTE and only after Licensee has obtained all necessary authorizations from appropriate authorities to open Manholes/Handholes and conduct work operations therein. GTE shall have the right to have a GTE employee or agent present at any site at which its Manholes/Handholes are being opened. Such GTE employee or agent shall have the authority to suspend Licensee's work operations in and around GTE's Manholes/Handholes if, in the sole discretion of said employee or agent, any hazardous conditions arise or any unsafe practices are being followed by Licensee's employees, agents, or contractors. Licensee agrees to reimburse GTE the cost of having GTE's employee or agent present. Such charge shall be GTE's fully loaded labor rates then in effect. The presence of GTE's authorized employee or agent shall not relieve Licensee of its responsibility to conduct all of its work operations in and around GTE's conduit(s) in a safe and workmanlike manner, in accordance with the terms of this Agreement nor result in any assumption of risk or waiver or remedies by GTE.

25. Abandonment.

Nothing in this Agreement shall prevent or be construed to prevent GTE from abandoning, selling, assigning or otherwise disposing of any GTE conduit(s) or other GTE property used in connection with Licensee's Facilities; provided, however, that GTE shall condition any such sale, assignment or other disposition subject to the rights granted to Licensee pursuant to this Agreement. GTE shall promptly notify Licensee of any proposed sale, assignment or other disposition of any GTE conduit(s) or other GTE property used in connection with Licensee's Facilities.

26. Notices.

Any written notice to be given to a party to this Agreement shall be in writing and given or made by means of telegram, facsimile transmission, certified or registered mail, express mail or other overnight delivery service, or hand delivery, proper postage or other charges prepaid, and addressed or directed to the respective parties as follows:

To Licensee:

To GTE:

Any notice given by personal delivery shall be deemed to have been given on the day of actual delivery and, if given by registered or certified mail, return receipt requested, on the date of receipt thereof and, if given by facsimile transmission, on the day of transmittal thereof if given during the normal business hours of the recipient and on the next Business Day if not given during normal business hours.

27 Non-Waiver of Terms and Conditions.

No course of dealing, course of performance or failure to enforce any of term, right, condition or other provision of this Agreement shall constitute or be construed as a waiver of any term, right or condition or other provision of this Agreement.

28. Confidential Information.

28.1 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.

28.2 Handling. In order to protect such Confidential Information from improper disclosure, each party agrees:

28.2.1 That all Confidential Information shall be and shall remain the exclusive property of the source;

28.2.2 To limit access to such Confidential Information to authorized employees who have a need to know the Confidential Information for performance of this Agreement;

28.2.3 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;

28.2.4 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;

28.2.5 To return promptly any copies of such Confidential Information to the source at its request; and

28.2.6 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.

28.3 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.

28.4 **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.

29. **Dispute Resolution.**

29.1 **Alternative to Litigation.** 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.

29.2 **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.

29.3 **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.

29.4 **Expedited Arbitration Procedures.** If the issue to be resolved through the negotiations referenced in Section 29.2 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).

29.5 **Costs.** 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.

29.6 **Continuous Service.** 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 in accordance with this Agreement.

30. **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.

31. **Force Majeure.**

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

32. **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.

33. **Applicable Law.**

This Agreement shall be governed by and construed in accordance with the 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.

34. 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.

35. Headings.

All headings contained in this Agreement are for convenience only and are not intended to effect the meaning or interpretation of any part of this Agreement.

36. 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.

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

For GTE _____ INCORPORATED :

For LICENSEE:

(Signature of Authorized Agent)
(Printed Name of Authorized Agent)
(Title)
(Date)

(Signature of Officer)
(Printed Name of Officer)
(Title)
(Date)

ATTEST:

Corporate Seal (If Applicable)

EXHIBIT 1
CONDUIT OCCUPANCY REQUEST
(FOR FUTURE USE)

EXHIBIT 2
SPECIFICATION DOCUMENTS
(FOR FUTURE USE)

EXHIBIT 3
OCCUPANCY FEES
(FOR FUTURE USE)

**APPENDIX J
COMPENSATION FOR EXCHANGE OF TRAFFIC USING UNBUNDLED ELEMENTS**

- 1. This Appendix describes the compensation terms that apply for exchanging local, intraLATA, toll and interexchange traffic when CBS uses GTE-provided unbundled ports, local switching and shared transport to provide service to CBS' end users. Reciprocal compensation does not apply in a resale environment.**

- 2. Compensation for CBS' Purchase of GTE's unbundled local switching.**
 - 2.1 For local intra-switch calls between lines connected to GTE's switch where CBS has purchased GTE's unbundled local switching, the Parties agree to impose no call termination charges on each other. GTE's local switching charge will apply as described below where the call is:**
 - 2.1.1 Originated by CBS' customer using GTE's unbundled local switching and completed to a GTE customer:**
 - a. (For use of the local switch): local switching charge the originating office will apply to CBS.**

 - 2.1.2 Originated by CBS' customer using GTE's unbundled local switching and completed to the customer of a third party LEC (not affiliated with CBS) using GTE'S unbundled local switching.**
 - a. (For use of the local switch): local switching charge at the originating office will apply to CBS.**

 - 2.1.3 Originated by CBS' customer using GTE's unbundled local switching and completed to another CBS' customer using GTE's unbundled local switching.**
 - a. (For use of the local switch): local switching charge at the originating office will apply to CBS.**

 - 2.1.4 Originated by a GTE customer and terminated to CBS' customer using GTE's unbundled local switching.**
 - a. No local switching charge will apply to CBS.**

 - 2.1.5 Originated by the customer of a third-party LEC (not affiliated with CBS) using GTE's unbundled local switching and terminated to CBS' customers using GTE's unbundled local switching.**
 - a. No local switching charge will apply to CBS.**

- 2.2 For local inter-switch calls where *CLEC has purchased GTE's unbundled local switching, GTE's charges will apply to CLEC as described below where the call is:
- 2.2.1 Originated from CBS' end user customer using GTE's unbundled local switching and completed to a GTE customer:
 - a. (For use of the local switch): local switching charge at the originating office.
 - b. A mileage-based transport charge will apply when CBS uses GTE's transport.
 - c. Tandem Switching, if applicable.
 - d. (For call termination): Charges for local interconnection/call termination, when applicable.
 - 2.2.2 Originated from CBS' customer using GTE's unbundled local switching and completed to a third-party LEC (not affiliated with CBS) customer using GTE's unbundled local switching.
 - a. (For use of the local switch): local switching charge at the originating office.
 - b. A mileage-based transport charge will apply when CBS uses GTE's transport.
 - c. Tandem Switching, if applicable.
 - 2.2.3 Originated from CBS' customer using GTE's unbundled local switching and completed to the interconnected network of a third-party LEC (not affiliated with CBS).
 - a. (For use of the local switch): local switching charge at the originating office.
 - b. A mileage-based transport charge will apply when CBS uses GTE's transport, and mileage shall be measured between the originating office and the IP of the Third Party's network.
 - c. Tandem Switching, if applicable.
 - 2.2.4 Originated from CBS' customer using GTE's unbundled local switching and completed to CBS' customer using GTE's unbundled local switching.
 - a. (For use of the local switch): local switching charge at the originating office.
 - b. A mileage-based transport charge will apply when CBS uses GTE's transport.
 - c. Tandem Switching, if applicable.
 - d. (For use of the local switch): Local switching charge at the terminating office.
 - 2.2.5 Originated by a GTE customer and terminated to CBS' customer using GTE's unbundled local switching.
 - a. (For use at local switch): local switching charge at the terminating office.

- b. (For call termination): CBS shall charge GTE for local interconnection/call termination, when applicable.
- 2.2.6 Originated by a customer of a third-party LEC using GTE's unbundled local switching and terminated to CBS' customer using GTE's unbundled local switching.
 - a. (For use of the local switch): local switching charge at the terminating office.
- 2.2.7 Originated by a customer of the interconnected network of a third-party LEC and terminated to CBS' customers using GTE's unbundled local switching.
 - a. (For use of the local switch): local switching charge at the terminating office.
- 2.3 For intra-LATA toll calls where CBS has purchased GTE's unbundled local switching, charges shall apply as follows:
 - 2.3.1 Originated by CBS' customer and completed to a GTE customer:
 - a. (For use of the local switch): local switching charge at the originating office.
 - b. Shared transport charge between the two offices will apply when CBS uses GTE's transport.
 - c. Tandem Switching, if applicable.
 - d. (For call termination): End Office Switching charge at the terminating office (Switched Access Rate).
 - 2.3.2 Originated by CBS' customer and completed to the customer of a third-party LEC using GTE's unbundled local switching in a distant end office.
 - a. (For use of the local switch): local switching charge at the originating office.
 - b. Shared transport charge between the two offices will apply when CBS uses GTE's transport.
 - c. Tandem Switching, if applicable.
 - 2.3.3 Originated by CBS' customer and completed to the network of a third-party LEC interconnected with GTE's network.
 - a. (For use of the local switch): local switching charge at the originating office.
 - b. Common transport charge will apply when CBS uses GTE's transport, and mileage shall be measured between the originating office and the IP of the Third Party's network.
 - c. Tandem Switching, where applicable.
 - 2.3.4 Originated by CBS' customer and completed by another of CBS' customers being served through GTE's unbundled local switching in a distant office.
 - a. (For use of the local switch): local switching charge at the originating office.

- b. Shared transport charge between the two offices will apply when CBS uses GTE's transport.
 - e. Tandem Switching, if applicable.
 - d. (For use of the local switch): local switching charge at the terminating office.
- 2.3.5 Originated by a GTE customer and terminated to CBS' customer using GTE's unbundled local switching.
 - a. (For use of the local switch): local switching charge at the terminating office
 - b. (For call termination): CBS will charge GTE local switching at the terminating office.
- 2.3.6 Originated by a customer of a third-party LEC (not affiliated with CBS) using GTE's unbundled local switching in a distant end office and terminated to CBS' customers using GTE's unbundled local switching.
 - a. (For use of the local switch): local switching charge at the terminating office.
- 2.3.7 Originated by a customer of the network of a third-party LEC interconnected with GTE's network and terminated to CBS' customers using GTE's unbundled local switching.
 - a. (For use of the local switch): local switching charge at the terminating office.
- 2.4 For intrastate Switched Access calls where CBS is using GTE's unbundled local switching for calls originated from or terminated to an IXC for completion:
 - 2.4.1 For calls originated from CBS' customer to an IXC switch for completion.
 - a. (For use of the local switch): local switching charge at the office.
 - b. Shared Transport;
 - c. Tandem Switching
 - 2.4.2 For calls terminating to CBS' end user customer from an IXC switch for completion.
 - a. (For use of the local switch): local switching charge at the terminating office.
 - b. Shared Transport;
 - c. Tandem Switching
- 2.5 For interstate Switched Access calls where CBS is using GTE's unbundled local switching for calls originated from or terminated to an IXC for completion:
 - 2.5.1 For calls originated from CBS' customer to an IXC switch for completion.
 - a. (For use of the local switch): local switching charge at the originating office.

- b. Shared Transport;
- c. Tandem Switching

2.5.2 For calls terminating to CBS' customer from an IXC switch for completion:

- a. (For use of the local switch): local switching charge at the terminating office.
- b. Shared Transport;
- c. Tandem Switching

3. Unbundled local switching will be billed on a per minute of use basis and applied to all originating and interswitch terminating traffic, including, but not limited to local, toll, operator services, directory assistance, 911/E-911, 500, 700, 800/888, 900, 950, 976, busy calls, no answer, incomplete. Where non-conversation time cannot be measured, the parties will mutually agree on the appropriate measure and charge. Where measurement of terminating local switching minutes is not available, the number of minutes billed for terminating usage will be equal to the number of originating minutes. The Parties will mutually agree on a method and procedure to periodically sample and validate or adjust the ratio of originating to terminating minutes for billing purposes.