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August 27, 1996
Ms. Blanca S. Bayo, Director
Division of Records \& Reporting
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850

## 961090-TP

One Tampa City Center Post Office Box 110, FLTC0007
Tampa, Florida 33601
813-224-4001
813-228-5257 (Facsimile)

Re: Docket No.
Petition for Approval of Interconnection Agreement
Dear Ms. Bayo:
Please find enclosed for filing an original and fifteen copies of GTE Florida Incorporated's Petition for Approval of Interconnection Agreement with Metropolitan Fiber Systems of Florida, 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)

## ACK 228-3087

AFA Very truly yours,
Anthony P. Gillmanfdm
Anthony P. Gillian
APG:tas
Enclosures

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for Approval of Interconnection Agreement

Docket No. 96/ Ogo $=7$
Filed: August 27, 1996

## PETITION OF GTE FLORIDA INCORPORATED FOR APPROVAL OF INTERCONNECTION AGREEMENT WITH METROPOLITAN FIBER SYSTEMS OF FLORIDA. INC.

GTE Florida Incorporated (GTEFL) files this petition before the Florida Public Service Commission seeking approval of an interconnection agreement which GTEFL has entered with Metropolitan Fiber Systems of Florida, Inc. (MFS). In support of this petition, GTEFL states:

1. Florida's new telecommunications law, Chapter 95-403, requires local exchange carriers such as GTEFL to negotiate with alternative local exchange carriers "mutually acceptable prices, terms and conditions of interconnection and for the resale of services and facilities." Fla. Stat. § 364.162 . In accordance with that provision, GTEFL has entered an agreement with MFS, which has been certificated as an alternative local exchange carrier as that term is defined in $\S 364.02(1)$. This agreement was executed on August 12, 1996 and is attached hereto as Attachment A.
2. The United States Congress has also 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). This requirement also applies to interconnection agreements negotiated before the date of enactment of that Act. Id. $\S 252(a)$.
3. Under the federal act, an interconnection agreement 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 MFS does not discriminate against other similarly situated carriers, which may order interconnection from GTEFL under similar terms and conditions. The agreement is also consistent with the public interest, convenience and necessity. As such, GTEFL seeks approval of the agreement from the Commission as required under the federal statutory provisions noted above.

Wherefore, GTEFL respectfully requests that the Commission approve the attached interconnection agreement entered with MFS and that GTEFL be granted all other relief proper under the circumstances.

Respectfully submitted on August 27, 1996.


Anthony P. Gillman
Kimberly Caswell
P. O. Box 110, FLTC0007

Tampa, Florida 33601-0110
Telephone No. (813) 228-3087
Attorneys for GTE Florida Incorporated

CERTIFICATE OF SERVICE
I HEREBY CERTIFY that a copy of GTE Florida Incorporated's Petition For
Approval of Interconnection Agreement With Metropolitan Fiber Systems of Florida, Inc.
was hand-delivered on August 27, 1996 to:
Staff Counsel
Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850
$\frac{\text { Cnthou Coillmant }}{\text { Anthony Gilman }}$

Pursuant to this agreement, Metropolitan Fiber Systems of Florida, Inc. ("MFS") and GTE Florida Incorporated ("GTE") (collectively, "the Parties") will extend certain arrangements to one another within each LATA in which they both operate within the state of Florida, as described and according to the terms, conditions and pricing specified hereunder. The Parties enter into this agreement without prejudice to any positions they have taken previously, or may take in the future in any legislative, regulatory, or other public forum.

## I. RECITALS \& PRINCIPLES

WHEREAS the Parties intend to negotiate a permanent agreement pursuant to Section 251 of the Telecommunications Act of 1996, but desire to enter into an interim interconnection agreement pending completion of the permanent agreement under federal law; and

WHEREAS this Agreement is not intended by either Party to constitute compliance with the requirements of Section 251(c) of the Telecommunications Act of 1996; and

WHEREAS, MFS and GTE have agreed on interim interconnection terms and conditions; and

WHEREAS, universal connectivity between common carriers is the defining characteristic of the public switched telecommunications network in which all common carriers participate; and

WHEREAS, absent such connectivity the utility of communications services to individual consumers and to society as a whole would be severely and unnecessarily diminished; and

WHEREAS, in the service of maximum inter-operability, the Parties should be able to efficiently, flexibly, and robustly exchange traffic and signaling at welldefined and standardized points of mutually agreed interconnection; and

WHEREAS, GTE is a local exchange telecommunications company (LEC) as defined by Section 364.02(6) of the Florida Statutes. Metropolitan Fiber Systems of Florida, Inc. (MFS) is an alternative local exchange telecommunications company (ALEC) as defined by Section 364.02(1); and

WHEREAS, Section 364.16, Florida Statutes, requires, among other things, GTE to provide access to, and interconnection with, its telecommunications facilities to any other provider of local telecommunications services requesting such access and interconnection at non-discriminatory prices, rates, terms, and
conditions established by the procedures set forth in Section 364.162, Florida Statutes; and

WHEREAS, Section 364.161, Florida Statutes, requires each LEC, upon request, to unbundle each of its network features, functions and capabilities, including access to signaling databases, systems and routing process, and offer them to any other telecommunications provider requesting such features, functions or capabilities for resale to the extent technically and economically feasible and at prices that are not below cost; and

WHEREAS, Sections 364.16 and 364.161 also requires LECs and ALECs to attempt to negotiate satisfactory rates, terms and conditions for interconnection and unbundling. If such negotiations fail, either party has the right to file a petition with the Florida Public Service Commission to establish such rates, terms and conditions; and

WHEREAS, on January 24, 1996, MFS filed petitions before the Commission in Docket Nos. 950984 and 950985 asking the Commission to establish rates, terms and conditions for interconnection and the provision of GTE Florida unbundled services and features to MFS; and

WHEREAS, GTE and MFS, in an effort to avoid the uncertainties and expense of litigation before the Commission and appeals before the courts, desire to enter the following agreement which will serve as a partial settlement of Docket Nos. 950984 and 950985 noted above; and

WHEREAS, GTE and MFS acknowledge and understand that this Agreement is entered into to resolve issues and matters which are unique to the State of Florida and is a result of compromise and negotiation. The parties further acknowledge that none of the provisions set forth herein shall be proffered by either GTE or MFS or any of their affiliates in this or any other jurisdiction as evidence of any concession or as a waiver of any position or for any other purpose.

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, MFS and GTE hereby covenant and agree as follows:

## II. DEFINITIONS

A. "Automatic Number Identification" or "ANI" refers to the number transmitted through the network identifying the calling party.
B. "Central Office Switch", "Central Office" or "CO" means a switching entity within the public switched telecommunications network, including but not limited to:
"End Office Switches" which are Class 5 switches from which end user Exchange Services are directly connected and offered.
"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).
C. "CLASS Features" (also called "Vertical Features") include: 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.
D. "Co-Location" or "Co-Location Arrangement" is an interconnection architecture method in which one carrier extends natwork transmission facilities to a wire center/aggregation point in the network of a second carrier, whereby the first carrier's facilities are terminated into equipment installed and maintained in that wire center by or on the behalf of the first carrier for the primary purpose of interconnecting the first carrier's facilities to the facilities of the second carrier.
E. "Commission" means the Florida Public Service Commission (PSC).
F. "Common Channel Signaling" or "CCS" means a method of digitally transmitting call set-up and network control data over a special network fully separate from the public switched network that carries the actual call.
G. "DID" means direct inward dialing.
H. "DS-1" is a digital signal rate of 1.544 Mbps (Mega Bit Per Second).
I. "DS-3" is a digital signal rate of 44.736 Mbps .
J. "DSX panel" is a cross-connect bay/panel used for the termination of equipment and facilities operating at digital rates.
K. "Electronic File Transfer" refers to any system/process which utilizes an electronic format and protocol to send/receive data files.
L. "Exchange Message Record" or "EMR" is the standard used for exchange of telecommunications message information among Local Exchange Carriers for billable, non-billable, sample, settlement and study data. EMR format is contained in BR-010-200-010 CRIS Exchange Message Record, a Bellcore document which defines industry standards for exchange message records.
M. "Exchange Service" refers to 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, and which enable such end users to place or receive calls to all other stations on the public switched telecommunications network.
N. "Interconnection" means the connection of separate pieces of equipment, transmission facilities, etc., within, between or among networks. The architecture of interconnection may include several methods including, but not limited to co-location arrangements and mid-fiber meet arrangements.
O. "Interexchange Carrier" or "IXC" means a provider of stand-alone interexchange telecommunications services.
P. "Interim Number Portability" or "INP" means the transparent delivery of Local Telephone Number Portability ("LTNP") capabilities, from a customer standpoint in terms of call completion, and from a carrier standpoint in terms of compensation, through the use of existing and available call routing, forwarding, and addressing capabilities.
Q. "ISDN" means Integrated Services Digital Network; a switched network service providing end-to-end digital connectivity for the simultaneous transmission of voice and data. Basic Rate InterfaceISDN (BRI-ISDN) provides for digital transmission of two 64 Kbps bearer channels and one 16 Kbps data channel ( $2 \mathrm{~B}+\mathrm{D}$ ). Primary Rate Interface-ISDN (PRI-ISDN) provides for digital transmission of twentythree (23) 64 Kbps bearer channels and one 16 Kbps data channel (23 $B+D)$.
R. "Line Side" refers to an end office switch connection that has been programmed to treat the circuit as a local line connected to a 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 station set.
S. "Link Element" or "Link" is a component of an Exchange Service; for purposes of general illustration, the "Link Element" is the transmission facility (or channel or group of channels on such facility) which extends from a Main Distribution Frame, DSX-panel, or functionally comparable piece of equipment in an GTE end office wire center, to a demarcation or connector block in/at a customer's premises. Traditionally, links were provisioned as 2 -wire or 4 -wire copper pairs running from the end office distribution frame to the customer premise; however, a link 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 customer premise via a copper or coax drop facility, etc. Links fall into the following categories:
> "2-wire analog voice grade links" will support analog transmission of $300-3000 \mathrm{~Hz}$, 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 link is commonly used for local dial tone service.

> "2-wire ISDN digital grade links" will support digital transmission of two 64 Kbps bearer channels and one 16 Kbps data channel. This is a $2 \mathrm{~B}+\mathrm{D}$ basic rate interface Integrated Services Digital Network (BRI-ISDN) type of loop which will meet national ISDN standards.
> "4-wire DS-1 digital grade links" will support full duplex transmission of isochronous serial data at 1.544 Mbps. This T. 1/DS-1 type of loop provides the equivalent of 24 voice grade/DSO channels.
T. "Local Exchange Carrier* or "LEC" means any company certified by the Commission to provide local exchange telecommunications service. This includes the Parties to this agreement.
U. "Local Telephone Number Portability" or "LTNP" means the technical ability to enable an end user customer to utilize its telephone number in conjunction with any exchange service provided by any Local Exchange Carrier operating within the geographic number plan area
with which the customer's telephone number(s) is associated, regardless of whether the customer's Chosen Local Exchange Carrier is the carrier which originally assigned the number to the customer, without penalty to either the customer or its chosen local exchange carrier.
V. "Main Distribution Frame" or "MDF" is the primary point at which outside plant facilities terminate within a wire center, for interconnection to other telecommunications facilities within the wire center.
W. "Meet-Point Billing" or "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 their effective access tariffs.
X. "MECAB" refers to the Multiple Exchange Carrier Access Billing (MECAB) 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-000983, contains the recommended guidelines for the billing of an access service provided by two or more LECs, or by one LEC in two or more states within a single LATA.
Y. "MECOD" refers to the Multiple Exchange Carriers Ordering and Design (MECOD) Guidelines for Access Services - Industry Support Interface, 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.
Z. "Mid-Fiber Meet" is an interconnection architecture method whereby two carriers meet at a fiber splice in a junction box.

AA. "NANP" means the "North American Numbering Plan", the system of telephone numbering employed in the United States, Canada, and the Caribbean countries which employ NPA 809.

BB. "Numbering Plan Area" or "NPA" is also sometimes referred to as an area code. This is the three digit indicator which is defined by the " A ", " B ", and " C " digits of each 10 -digit telephone number within the North American Numbering Plan ("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.
CC. "NXX", "NXX Code", "Central Office Code" or "CO Code" is the three digit switch entity indicator which is defined by the " $D$ ", " $E$ ", and " $F$ " digits of a 10 -digit telephone number within the North American Numbering Plan ("NANP"). Each NXX Code contains 10,000 station numbers. Historically, entire NXX code blocks have been assigned to specific individual local exchange end office switches.

DD. "On-Line Transfer" means the transferring of an incoming call to another telephone number without the call being disconnected.

EE. "Permanent Number Portability" or "PNP" means the use of a database solution to provide fully transparent LTNP for all customers and all providers without limitation.

FF. "Plain Old Telephone Service Traffic"or "POTS traffic." The parties agree that this includes local traffic as defined in GTE's tariff and disagree as to whether this includes non-local intraLATA toll traffic exchanged between the parties respective exchange customers.

GG. "Port Element" or "Port" is a component of an Exchange Service; for purposes of general illustration, the "Port" is a line card and associated peripheral equipment on an GTE end office switch which serves as the hardware termination for the customer's exchange service on that switch and generates dial tone and provides the customer a pathway into the public switched telecommunications network. Each Port is typically associated with one (or more) telephone number(s) which serves as the customer's network address. Port categories include:
" 2 -wire analog line port" is a line side switch connection employed to provide basic residential and business type Exchange Services.
" 2 -wire ISDN digital line port" is a Basic Rate Interface (BRI) line side switch connection employed to provide ISDN Exchange Services.
" 2 -wire analog DID trunk port" is a direct inward dialing (DID) trunk side switch connection employed to provide incoming trunk type Exchange Services.
"4-wire DS-1 digital DID 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.
" 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.

HH. "Rate Center" means the specific geographic point and corresponding geographic area which have been identified by a given LEC as being associated with a particular NPA-NXX code which has been assigned to the LEC for its provision of Exchange Services. The "rate center point" is the finite geographic point identified by a specific V $\& \mathrm{H}$ coordinate, which is used to measure distance-sensitive end user traffic to/from Exchange Services bearing the particular NPA-NXX designation associated with the specific Rate Center. The "rate center area" is the exclusive geographic area which the LEC has identified as the area within which it will provide Exchange Services bearing the particular NPA-NXX designation associated with the specific Rate Center. The Rate Center point must be located within the Rate Center area.
II. "Rating Point", sometimes also referred to as "Routing Point" means a location which a LEC has designated on its own network as the homing (routing) point for traffic inbound to Exchange Services provided by the LEC which bear a certain NPA-NXX designation. Pursuant to Bellcore Practice BR 795-100-100, the Rating Point may be an "End Office" location, or a "LEC Consortium Point of Interconnection". Pursuant to that same Bellcore Practice, examples of the latter shall be designated by a common language location identifier (CLLL) code with ( $x$ )KD in positions 9, 10, 11, where ( $x$ ) may be any alphanumeric $\mathrm{A}-\mathrm{Z}$ or $0-9$. The Rating Point/Routing Point need
not be the same as the Rate Center Point, nor must it be located within the Rate Center Area.

JJ. "Reference of Calls" refers to a process in which calls are routed to an announcement which states the new telephone number of an end user.

KK. "Service Control Point" or "SCP" is 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.

LL. "Signal Transfer Point" or "STP" performs a packet switching function that routes signaling messages among SSPs, SCPs and other STPs in order to set up calls and to query databases for advanced services.
MM. "Synchronous Optical Network" or "SONET" means synchronous electrical (STS) or optical (OC) channel connections between LECs.

NN. "Switched Access Service" means the offering of facilities for the purpose of the origination or termination of non-POTS traffic to or from Exchange Services offered in a given area. Switched Access Services include: Feature Group A, Feature Group B, Feature Group D, 800 access, and 900 access.

OO. "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 a private branch exchange ("PBX") or another central office switch. Trunk side connections offer those transmission and signaling features appropriate for the connection of switching entities, and can not be used for the direct connection of ordinary telephone station sets.

PP. "Wire Center" means a building or space within a building which serves as an aggregation point on a given carrier's network, where transmission facilities and circuits are connected or switched.

## III. NETWORK INTERCONNECTION ARCHITECTURE

The Parties shall interconnect their networks as necessary to effect the CoCarrier Arrangements identified in Parts V., VI., VII., and IX., as defined below:
A. In each LATA identified below, the correspondingly identified wire center shall serve as the initial Designated Network Interconnection Point ("D-NIP") at which point MFS and GTE will interconnect their respective networks for inter-operability within that LATA.

| LATA | D-NIP |
| :--- | :--- |
| Tampa | Tampa Main SWC (GTE) <br> (MFS connects to GTE) |
| Tampa | Tampa Node (MFS) <br>  |
|  | (GTE connects to MFS) |

B. Initially, MFS agrees to connect to GTE at GTE's Tampa Main Serving Wire Center ( 610 Morgan) and GTE agrees to reciprocally connect to MFS at MFS' Tampa Node (4200 Cypress). Where MFS and GTE interconnect at a D-NIP, the parties may mutually agree to other arrangements including, but not limited to any of the following interconnection methods:

1. a mid-fiber meet at the D-NIP, or in a manhole or other appropriate junction point near to or just outside the D-NIP;
2. a digital cross-connection hand-off, DSX panel to DSX panel, where both MFS and GTE maintain such facilities at the D-NIP;
3. a co-location facility maintained by MFS at an GTE wire center, where such wire center has been designated as the D-NIP; or
4. a co-location facility maintained by GTE at an MFS wire center, where such wire center has been designated as the D-NIP.
C. In extending network interconnection facilities to the D-NIP, MFS shall have the right to extend its own facilities or to lease dark fiber facilities (if available) or digital transport facilities from GTE or from any 3rd-party, subject to the following terms:
5. Such leased facilities shall extend from any point designated by MFS on its own network (including a co-location facility maintained by MFS at an GTE wire center) to the D-NIP or associated manhole or other appropriate junction point.
6. Where MFS leases such facilities from GTE, MFS shall have the right to lease under non-discriminatory tariff or contract terms from GTE.
D. Upon reasonable notice and if agreed to by GTE, MFS and GTE may change from one of the interconnection methods specified above, to one of the other methods specified above, with no penalty, conversion, or rollover charges.

## IV. NUMBER RESOURCE ARRANGEMENTS

A. Nothing in this agreement shall be construed to in any manner limit or otherwise adversely impact any MFS' 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'.
B. As contemplated by the Central Office Code Assignment Guidelines, MFS will designate within the geographic NPA with which each of its assigned NXX codes is associated, a Rate Center area within which it intends to offer Exchange Services bearing that NPA-NXX designation, and a Rate Center point to serve as the measurement point for distance-sensitive traffic to/from the Exchange Services bearing that NPA-NXX designation.
C. MFS will also designate a Rating Point for each assigned NXX code. MFS may designate one location within each Rate Center as the Rating Point for the NPA-NXXs associated with that Rate Center; alternatively, MFS may designate a single location within one Rate Center to serve as the Rating Point for all the NPA-NXXs associated with that Rate Center and with one or more other Rate Centers served by MFS within the same LATA.
D. Until such time MFS receives specific permission from the Commission to vary its rate centers from GTE's rate centers, MFS will agree to deploy a minimum of one NXX per established GTE rate center area.
E. To the extent GTE serves as Central Office Code Administrator for a given region, GTE will support all MFS requests related to central office ( NXX ) code administration and assignments in an effective and timely manner.
F. The Parties will comply with final and effective code administration requirements as prescribed by the Federal Communications Commission, the Commission, and accepted industry guidelines.

[^0]G. It shall be the responsibility of each Party to program and update its own switches and network systems to recognize and route traffic to other Party's assigned NXX codes at all times. Neither Party shall impose any fees or charges whatsoever on the other Party for such activities.

## v. MEET-POINT BILLING ARRANGEMENTS

A. Description

1. MFS may establish meet-point billing arrangements with GTE in order to provide Switched Access Services to third parties via an GTE access tandem switch, in accordance with the Meet-Point Billing guidelines adopted by and contained in the Ordering and Billing Forum's MECAB and MECOD documents, except as modified herein.
2. Except in instances of capacity limitations, GTE shall permit and enable MFS to sub-tend the GTE access tandem switc: 's.es) nearest to the MFS 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 switch, MFS shall be allowed to sub-tend the next-nearest GTE access tandem switch in which sufficient capacity is available.
3. Interconnection for the meet-point arrangement shall occur at the GTE Tampa Main Serving Wire Center (SWC) D-NIP.
4. Common channel signalling ("CCS") shall be utilized in conjunction with meet-point billing arrangements to the extent such signaling is resident in the GTE access tandem switch.
5. MFS and GTE will use their best reasonable efforts, individually and collectively, to maintain provisions in their respective iederal 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 meet-point billing arrangement, including meet-point billing percentages.
6. As detailed in the MECAB document, MFS and GTE will in a timely fashion exchange all information necessary to accurately, reliably and promptly bill third parties for Switched Access Services traffic jointly handled by MFS and GTE via the meet-point arrangement. Information shall be exchanged in Electronic Message Record
("EMR") format, on magnetic tape or via a mutually acceptable electronic file transfer protocol.
7. MFS and GTE shall work cooperatively to coordinate rendering of meet-point bills to customers, and shall reciprocally provide each other, at no charge, the Usage Data, etc.
B. Compensation
8. Initially, billing to 3 rd-parties ${ }^{2}$ for the Switched Access Services jointly provided by MFS and GTE via the meet-point billing arrangement shall be according to the multiple-bill/multiple-tariff method.
9. Subsequently for billing to 3rd-parties for the Switched Access Services jointly provided by MFS and GTE via the meet-point arrangement, MFS and GTE may mutually agree to implement one of the following options: single-bill/single tariff method, single-bill/multiple-tariff method, multiple-bill/single-tariff method, or multiple-bill/multiple-tariff method. Should MFS prefer to change among these billing methods, MFS shall notify GTE of such a request in writing, 90 -days in advance of the date on which such mutually acceptable change shall be implemented.
10. Switched Access charges to 3rd-parties shall be calculated utilizing the rates specified in MFS's and GTE's respective federal and state access tariffs, in conjunction with the appropriate meet-point billing factors specified for each meet-point arrangement either in those tariffs or in the NECA No. 4 tariff.
11. MFS shall be entitled to the balance of the switched access charge revenues associated with the jointly handled switched access traffic, less the amount of transport element charge revanues ${ }^{3}$ to which GTE is entitled pursuant to the above-referenced tariff provisions.
12. MPB will apply for all traffic bearing the 800, 888, or any other non-geographic NPA which may be likewise designated for such traffic in the future, where the responsible party is an IXC. In

2 Including any future GTE separate interexchange subsidiaries.
${ }^{3}$ For purposes of clarification, this does not include the interconnection charge, which is to be remitted to the end office provider, which in this case would be MFS.
those situations where the responsible party for such traffic is a LEC, full switched access rates will apply.

## VI. RECIPROCAL TRAFFIC EXCHANGE ARRANGEMENT

A. Description

The Parties shall reciprocally terminate POTS calls originating on each others' networks, as follows:

1. The Parties shall make available to each other the following traffic exchange trunk groups for the reciprocal exchange of POTS traffic at the respective D-NIPs:
a. GTE shall make available to MFS, at the GTE Tampa Main SWiC, trunks over which MFS shall terminate to end users of GTEprovided Exchange Services, POTS traffic originated from end users of MFS-provided Exchange Services.
b. MFS shall make available to GTE, at the MFS Tampa Node, trunks over which GTE shall terminate to end users of MFSprovided Exchange Services, POTS traffic originated from end users of GTE-provided Exchange Service.
c. MFS and GTE shall, where applicable, make reciprocally available, by mutual agreement, the required trunk groups to handle different traffic types. MFS and GTE have agreed on network trunking arrangements.
d. The parties will provide each other appropriate percentages(PIU/PLU) for the traffic carried over the trunk groups.
2. Reciprocal Traffic Exchange Arrangement trunk connections shall be made at a DS-1 or multiple DS-1 level, DS-3, (SONET where technically available) and shall be jointly-engineered to an objective P. 01 grade of service.
3. MFS and GTE agree to use their best collective 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. The Parties will provide Common Channel Signalling (CCS) to one another, where and as available, in conjunction with all traffic exchange trunk groups. The parties will cooperate on the exchange of Transactional Capabilities Application Part (TCAP) messages to facilitate full inter-operability of CCS-based features between their respective networks, including all CLASS features and functions. All CCS signalling parameters will be provided including automatic number identification (ANI), originating line information (OLI) calling party category, charge number, etc. All privacy indicators will be honored. Network signalling information such as Carrier Identification Parameter (CCS platform) and CIC/OZZ information (non-CCS environment) will be provided wherever such information is needed for call routing or billing. For traffic for which CCS is not available, in-band multi-frequency (MF), wink start, E\&M channelassociated signalling with ANI will be forwarded.
5. The Parties shall establish company-wide CCS interconnections STP-to-STP. Such STP links shall be reciprocally provided.
B. Compensation
6. For the termination of local traffic (including EAS/ECS), the parties agree to an equal, identical and reciprocal rate of $\$ .009$ per minute. For the termination of IntraLATA toll traffic, intrastate access charge rates will apply.
7. For local traffic between MFS and another LEC which uses GTE's access tandem, GTE's tandem switching rate (tandem transit) of $\$ .00075$ will apply.
8. For local and toll, Cellular to Landline traffic, equal, identical and reciprocal compensation will be the interconnection rate charged to Cellular Carriers in GTE's tariffs ( $\$ .03140$ peak, $\$ .02235$ off peak); minus the tandem transit rate listed in Section VI.B. 2 of thie agreement.
9. For local and toll, Landline to Cellular traffic, the tandem transit rate listed in Section VI.B. 2 of this agreement shall apply.

## 

## A. 9-1-1/E9-1-1

1. Description
a. MFS will interconnect trunk groups to the GTE 9-1-1/E-9-1-1 selective routers/911 tandems which serve the areas in which MFS provides exchange services, for the provision of 9-1-1/E9-$1-1$ services and for access to all sub-tending Public Safeity Answering Points. GTE will provide MFS with the appropriate CLLI codes and specifications of the tandem serving area.
b. GTE and MFS will arrange for the automated input and daily updating of 9-1-1/E-9-1-1 database information related to MFS end users. GTE will work cooperatively with MFS to ensure the accuracy of the data transfer by verifying it against the Master Street Address Guide (MSAG). Additionally, GTE shall work with the county to provide MFS the ten-digit POTS number of each PSAP which sub-tends each GTE selective router/9-1-1 tandem to which MFS is interconnected.
c. GTE will use its best efforts to facilitate the prompt, robust, reliable and efficient interconnection of MFS systems to the 9-1. 1/E-9-1-1 platforms.
2. Compensation

For the provision of 911 /E911 services between MFS and GTE, the parties agree to use the terms and conditions and rates reflected in the ICI Agreement approved by the Florida Public Service Commission. MFS will be required to connect trunks to the 911/E911 tandem(s).
B. Exchange of 800 Traffic

1. Description

The Meet-point Billing terms and conditions contained in section V of this agreement apply for the exchange of 800 traffic.
2. Compensation

Applicable Switched Access Meet-point billing rates shall apply for all 800 calls per the terms and conditions contained in section V of this agreement.

## C. Information Services Billing and Collection

1. Description
a. MFS and GTE shall work cooperatively to reach agreement on all information services (e.g. 976, 974, N11, weather lines, sports lines, publisher lines, etc.) issues. The subsequent information services agreement shall enable MFS and GTE to reciprocally provide information services, originate and terminate information services calls between each other, bill and collect revenues from each others end users (including Information Providers), and reasonably compensate MFS and GTE.

## D. Directory Listings and Directory Distribution

MFS and GTE agree that an additional agreement will be required to effectuate the terms of this section and will work cooperatively to execute the additional agreement within 60 days upon the execution of this agreement.

1. Description

The directory listings and distribution terms and rate specified in this section shall apply to listings of MFS customer numbers falling within NXX codes directly assigned to MFS, and to listings of MFS customer telephone numbers which are retained by MFS pursuant to Local Telephone Number Portability Arrangements described below. The terms of this section may require a subsequent additional agreement with GTE's Directory Publishing company.
a. GTE will include MFS's customers' telephone numbers in all its "White Pages" and "Yellow Pages" directory listings and directory assistance databases associated with the areas in which MFS provides services to such customers, and will distribute such initial directories and directory updates to such customers, in the identical and transparent manner in which it provides those functions for its own customers' telephone numbers.
b. MFS will provide GTE with its directory listings and daily updates to those listings in an industry-accepted format; GTE will provide MFS a magnetic tape or computer disk containing the proper format.
c. MFS and GTE will accord MFS' directory listing information the same level of confidentiality which GTE accords its own directory listing information, and GTE shall ensure that access to MFS's customer proprietary confidential directory information will be limited solely to those GTE employees who are directly involved in the preparation of listings.
2. Compensation
a. GTE and MFS will work cooperatively to address any payments for sales of any bulk directory lists to third parties, where such lists include MFS customer listings and any compensation due GTE for administrative functions associated with furnishing listings to third parties. GTE will not provide/sell MFS' listings to any third parties without MFS' prior written approval.
b. GTE shall provide directory distribution, directory database maintenance, and directory listings for MFS and its customers under the same terms that GTE provides these same services for its end users. Initial in-area directory delivery, database maintenance, and basic "White" and "yellow" page listings will be provided at no fee. Secondary distributions of basic "White" and "Yellow" pages shall provided at the same fee applied to GTE. Out-of-area directory delivery and enhanced listings, i.e. bolding, indention, second listings, etc., will be per GTE's currently tariffed or non-discriminatory available contract rates.

## E. Directory Assistance (DA)

1. Description

At MFS' request, GTE will:
a. provide to MFS unbranded directory assistance service which is comparable in every way to the directory assistance service GTE makes available to its own end users;
2. When available, at MFS' request, GTE will:
a. provide to MFS operators or to an MFS-designated operator bureau on-line access to GTE's directory assistance database, where such access is identical to the type of access GTE's own directory assistance operators utilize in order to provide directory assistance services to GTE end users;
b. allow MFS or an MFS-designated operator bureau to license GTE's directory assistance database for use in providing competitive directory assistance services; and/or
c. In conjunction with VII.E.1.a., above, provide caller-optional directory assistance call completion service which is comparable in every way to the directory assistance call completion service GTE makes available to its own end users. When this functionality is available, GTE will route the calls back to MFS for MFS to complete the customer call.
3. Compensation

GTE will charge MFS its wholesale IXC/LEC rates for the following functionality:
a. $\$ 0.25$ per unbranded directory assistance intrastate call.
b. $\$ 0.28$ per unbranded directory assistance interstate call.

## F. Yellow Page Maintenance

GTE will work cooperatively with MFS to ensure that Yellow Page advertisements purchased by customers who switch their service to MFS (including customers utilizing MFS-assigned telephone numbers and MFS customers utilizing co-carrier number forwarding) are maintained without interruption. GTE will allow MFS customers to purchase new yellow pages advertisements without discrimination, at non-discriminatory rates, terms and conditions. GTE and MFS will work cooperatively to investigate with GTE Directory Publishing whether GTE would implement a commission program whereby MFS may act as a sales, billing and collection agent for Yellow Pages advertisements purchased by MFS's exchange service customers.

## G. Transfer of Service Announcements

When an end user customer changes from GTE to MFS, or from MFS to GTE, and does not retain its original telephone number, the party formerly providing service to the end user will provide a transfer of service announcement on the abandoned telephone number upon request. This announcement will provide details on the new number to be dialed to reach this customer. These arrangements will be
provided reciprocally based upon current practice with GTE's customers to either the other carrier or the end user customer.

## H. Coordinated Repair Calls

MFS and GTE will employ the following procedures for handling misdirected repair calls:

1. MFS and GTE will educate their respective customers as to the correct telephone numbers to call in order to access their respective repair bureaus.
2. To the extent the correct provider can be determined, misdirected repair calls will be referred to the proper provider of local exchange service in a courteous manner, at no charge, and the end user will be provided the correct contact telephone number. Extraneous communications beyond the direct referral to the correct repair telephone number are strictly prohibited.
3. MFS and GTE will provide their respective repair contact numbers to one another on a reciprocal basis.
I. Busy Line Verification and Interrupt
4. Description

Each Party shall establish procedures whereby its operator bureau will coordinate with the operator bureau of the other Party operating in order to provide Busy Line Verification ("BLV") and Busy Line Verification and Interrupt ("BLVI") services on calls between their respective end users. BLV and BLVI inquiries between operator bureaus shall be routed over the appropriate trunk groups. MFS and GTE will reciprocally provide adequate connectivity to facilitate this capability.
2. Compensation

Each Party shall compensate the other Party for BLV and BLVI inquiries according to the following rates:
per inquiry
BLV
$\$ 0.65$
BLVI
$\$ 0.65$

## J. Information Pages

GTE will include in the "Information Pages" or comparable section of its White Pages Directories for areas served by MFS, listings provided by MFS for MFS's installation, repair and customer service and other information. This term may require an additional agreement with GTE Directory Publishing.
K. Operator Reference Database (ORDB)

If available, GTE will work cooperatively with MFS to assist MFS in obtaining from the appropriate 911 government agencies monthly updates to the Operator Reference Database (ORDB). If available, this will enable MFS to promptly respond to emergency agencies (i.e. fire, police, emergency medical technicians, etc), as a back-up to 911 , during a catastrophic situation.

## VIII. UNBUNDLED EXCHANGE SERVICE ARRANGEMENTS

A. Description

GTE shall unbundle all its Exchange Services into three separate packages: (1) link element; (2) port element; and (3) cross-connect element. The following link and port categories shall be provided:

Link Categories
2/4-wire analog voice grade
2 wire ISDN digital grade 4-wire DS-1 digital grade

Port Categories
2/4-wire analog line
2-wire ISDN digital line
2-wire analog DID trunk
4-wire DS-1 digital DID trunk
4 -wire ISDN DS-1 digital trunk

GTE shall unbundie and separately price and offer these elements such that MFS will be able to lease and interconnect to whichever of these unbundled elements MFS requires, and to combine the GTE-provided elements with any facilities and services that MFS may itself provide, in order to efficiently offer telephone services to end users, pursuant to the following terms:

1. Interconnection shall be achieved via co-location arrangements MFS shall maintain at the wire center at which the unbundled elements are resident.
2. Each link or port element shall be delivered to the MFS co-location arrangement over a loop/port connector applicable to the unbundied service delivered, through other tariffed or contracted options, or through other technically feasible and economically comparable hand-off arrangements in accordance with agreements between MFS and GTE.
3. To the degree possible all transport-based features, functions, service attributes, grades-of-service, install, maintenance and repair intervals which apply to the bundled service should apply to unbundled links.
a. GTE will not monitor the unbundled loop for maintenance purposes. MFS will be required to provision a loop testing device either in its central office, Network Control Center, or in their collocation arrangement to test the unbundled loop. GTE will perform repair and maintenance once trouble is identified by MFS.
4. To the degree possible all switch-based features, functions, service attributes, grades-of-service, and install, maintenance and repair intervals which apply to the bundled service should apply to unbundled ports.
5. GTE and MFS will work cooperatively to attempt to accommodate MFS' requirement for billing of all unbundled facilities purchased by MFS (either directly or by previous assignment by a customer) on a single consolidated statement per wire center. GTE will work toward billing at a wire center level, however, in the initial phases of unbundling, GTE's billing will be at a state level, or at an aggregate account level based on GTE's billing cycles.
6. Where GTE utilizes digital loop carrier ("DLC") ${ }^{4}$ technology to provision the link element of an bundled Exchange Service to an end user customer who subsequently determines to assign the link element to MFS and receive Exchange Service from MFS via such

[^1]link, GTE shall use its best efforts to deliver such link to MFS on an unintegrated basis, pursuant to MFS' chosen hand-off architecture, without a degradation of end user service or feature availability. GTE and MFS recognize that there may be technical limitations that may need to be addressed to enable this requirement, therefore MFS and GTE agree to begin working cooperatively to address any technical issues within 60 days upon execution of this agreement.
7. GTE will permit MFS to co-locate digital loop carriers and associated equipment in conjunction with co-location arrangements MFS maintains at an GTE wire center, for the purpose of interconnecting to unbundled link elements.
8. To provide future order and trouble reporting GTE shall work cooperatively with MFS to attempt accommodating MFS' requirement for an appropriate industry-standard on-line electronic file transfer arrangement by which MFS may place, verify and receive confirmation on orders for unbundled elements, and issue and track trouble-ticket and repair requests associated with unbundled elements.
9. GTE and MFS agree that MFS will pay a non-recurring charge to convert a customer's bundled service to unbundled service.

## B. Compensation

The rates for Unbundled Exchange Access Arrangements will be in accordance with Federal and State Commission proceedings and/or Commission approved tariffs.

## IX. LOCAL TELEPHONE NUMBER PORTABILITY ARRANGEMENTS

A. Description

GTE and MFS will provide Interim Number Portability (INP) on a reciprocal basis between their networks to enable each of their end user customers to utilize telephone numbers associated with an Exchange Service provided by one carrier, in conjunction an Exchange Service provided by the other carrier, upon the coordinated or simultaneous termination of the first Exchange Service and activation of the second Exchange Service.

1. MFS and GTE will provide reciprocal INP immediately upon execution of this agreement via call forwarding. GTE and MFS will
migrate from INP to a database-driven Permanent Number Portability arrangement as soon as practically possible, without interruption of service to their respective customers.
2. INP shall operate as follows:
a. A customer of Carrier A elects to become a customer of Carrier B. The customer elects to utilize the original telephone number(s) corresponding to the Exchange Service(s) it previously received from Carrier $A$, in conjunction with the Exchange Service(s) it will now receive from Carrier B. Upon receipt of a signed letter of agency from the customer assigning the number to Carrier B, Carrier A will implement one of the following arrangements:
(1) For the initial implementation of the portability of telephone numbers, Carrier A will implement an arrangement whereby all calls to the original telephone number(s) will be forwarded to a new telephone number(s) designated by Carrier B. Carrier A will route the forwarded traffic to Carrier B via the mutual traffic exchange arrangements, as if the call had originated from the original telephone number and terminated to the new telephone number.
b. Carrier B will become the customer of record for the original Carrier A telephone numbers subject to the INP arrangements. Carrier A will provide Carrier B a single consolidated master billing statement for INP. GTE will explore the possibility of enabling collect, calling card, and 3 rd-number billed calls associated with those numbers to enable MFS to rebill its newly acquired customers for those functions. Also, GTE will explore the possibility of sub-account detail for collect, calling card, and 3rd-number billed calls, and the capability of having billing statements delivered in real time via an agreed-upon Electronic data transfer, or via daily or monthly magnetic tape.
c. Carrier A will update its Line Information Database ("LIDB") listings for retained numbers and cancel calling cards associated with those forwarded numbers.
d. Within two (2) business days of receiving notification from the customer, Carrier B shall notify Carrier A of the customer's termination of service with Carrier B, and shall further notify

Carrier $A$ as to the Customer's instructions regarding its telephone number(s). Carrier A will cancel the INP arrangements for the customer's telephone number(s). If the Customer has chosen to retain its telephone number(s) for use in conjunction with Exchange Services provided by Carrier A, Carrier A will simultaneously transition the number(s) to the customer's preferred carrier.
3. Under INP, MFS and GTE will implement a process to coordinate INP cut-overs with Unbundled Loop conversions within a reasonable time that is acceptable to customers. MFS and GTE pledge to use their best efforts to ensure that INP arrangements will not be utilized in instances where a customer changes locations and would otherwise be unable to retain its number without subscribing to foreign exchange service.
4. Per the Florida Public Service Commission's order in Docket No. 950737-TP, MFS and GTE may continue to develop Direct Inward Dialing-type number portability arrangements.
B. Compensation

1. MFS and GTE shall provide INP arrangements to one another at the rates shown below, except for authorized collect, calling card and 3rd-number billed calls billed to the retained numbers.

Remote Call Forwarding for Residential service at $\$ 1.15$ per ported number, per month, with the inclusion of up to six network paths.

Remote Call Forwarding for Business service at $\$ 2.25$ per ported number, per month, with the inclusion of up to ten network paths.

Additional paths in excess of those listed above at a rate of $\$ .50$ per path.
2. For all traffic terminated between MFS and GTE to the party whose customer ultimately receives the call, reciprocal compensation charges and Switched Access charges (pursuant to each carrier's respective tariffs), shall apply for POTS traffic and non-POTS traffic. For compensation purposes, traffic will be classified by MFS and GTE using Percent Local Usage factors, and rated at the agreed upon Local and tariffed Access rates of each party.
3. Unless mutually agreed to the contrary, the parties shall comply with all final and effective FCC, Commission and/or court oders governing INP cost recovery and compensation.

## X. RESPONSIBILITIES OF THE PARTIES

A. GTE and MFS agree to treat each other fairly, non-discriminatorily, and equally for all items included in this agreement, or related to the support of items included in this agreement.
B. MFS and GTE will work cooperatively to minimize fraud associated with 3rd-number billed calls, calling card calls, or any other services related to this agreement.
C. MFS and GTE agree to promptly exchange all necessary records for the proper billing of all traffic.
D. For network expansion, MFS and GTE will review engineering requirements on a quarterly basis and establish forecasts for trunk utilization. New trunk groups will be implemented as dictated by engineering requirements for both GTE and MFS. GTE and MFS are required to provide each other the proper call information (e.g., originated call party number and destination call party number, CIC, $\mathbf{O Z Z}$, etc.) to enable each company to bill in a complete and timely fashion.
E. There will be no re-arrangement, reconfiguration, disconnect, or other non-recurring fees for any mutually beneficial network interconnections associated with the initial reconfiguration for traffic exchange, 911/E911, Interim Number Portability, Meet-point Billing, Directory Assistance, Information Services, Common Channel Signalling, and BLV/BLVI connectivity.
F. With respect to any outstanding issues set forth in this agreement requiring an additional agreement within 60 (sixty) days, each party will use its best efforts to address all such outstanding items within that time period. Failure to reach agreement on these additional issues will not affect the enforceability of this agreement.

## XI. TERM

This agreement shall be effective upon execution and filing with the Commission. This agreement shall remain effective until superseded by amendments or subsequent mutually agreeable arrangements approved by
the Commission. Also by mutual agreement, GTE and MFS may jointly petition the appropriate regulatory bodies for permission to have this agreement supersede any future standardized agreements or rules such regulators might adopt or approve.

## XII. INSTALLATION

GTE and MFS shall effectuate all the terms of this agreement within 90 days upon execution of this agreement.

## XIII. NETWORK MAINTENANCE AND MANAGEMENT

MFS and GTE will work cooperatively to install and maintain a reliable network. MFS and GTE will exchange appropriate information (e.g., maintenance contact numbers, network information, information required to comply with law enforcement and other security agencies of the Government, etc.) to achieve this desired reliability.

MFS and GTE will work cooperatively to apply sound network management principles by invoking network management controls to alleviate or to prevent congestion.

## XIV. OPTION TO ELECT OTHER TERMS

If, at any time while this agreement is in effect, either of the parties to this agreement provides arrangements similar to those described herein to a third party operating within the same LATAs (including associated Extended Area Service Zones in adjacent LATAs) as for which this agreement applies, on terms different from those available under this agreement (provided that the third party is authorized to provide local exchange services), then the other party to this agreement may opt to adopt the rates, terms, and conditions offered to the third party for its own reciprocal arrangements with the first party. This option may be exercised by delivering written notice to the first party.

## XV. CANCELLATION, CONVERSION, NON-RECURRING OR ROLL-OVER CHARGES

Unless mutually agreed otherwise, neither MFS nor GTE shall impose cancellation charges upon each other for any beneficial network interconnection functions.

## XVI. FORCE MAJEURE

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

## XVII. CONFIDENTIAL INFORMATION

Identification. All information, including but not limited to specifications, microfilm, photocopies magnetic disks, magnetic tapes, drawings, sketches, models, samples, tools, technical information, data, employee records, maps, financial reports, and market data, (i) furnished by one Party to the other Party dealing with customer specific, facility specific, or usage specific information, other than customer information communicated for the purposed of public or directory database inclusion, or (ii) in written, graphic, electromagnetic, or other tangible form and marked at the time of delivery as "Confidential" or "Proprietary" or (iii) communicated orally and declared to the receiving Party at the time of delivery, or by written notice given the the receiving Party within ten (10) days after delivery to be "Confidential" or "Proprietary." Information set forth above in (i)(ii) or (iii) shall be hereinafter collectively referred to as "Confidential Information".

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 Cor.fidential 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.
(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.

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, $\varepsilon$ s: 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.

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 years from the date of the initial disclosure of the Confidential Information.

## XVIII. LIABILITY AND INDEMNITY

I demnification. Each Party agrees to release, indemnify, defend, and hold harmless the other Party from all losses, claims, demands, damages,

MFS/GTE
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, to the extent proximately caused by the indemnifying Party's negligence or willful misconduct, regardless of form of action.

DISCLAIMER. EXCEPT AS SPECIFICALLY PROVIDED TO THE CONTRARY IN THIS AGREEMENT AND IN EACH PARTY'S TARIFF, NEITHER PARTY MAKES ANY REPRESENTATIONS OR WARRANTIES TO THE OTHER CONCERNING THE SPECIFIC QUALITY OF ANY SERVICES PROVIDED UNDER THIS AGREEMENT. BOTH PARTIES DISCLAIM, WITHOUT LIMITATION, ANY WARRANTY OR GUARANTEE OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARISING FROM COURSE OF PERFORMANCE, COURSE OF DEALING, OR FROM USAGES OF TRADE.

Limitation of Liability. Each party's liability to the other, whether in contract, tort or otherwise, shall be limited to direct damages, which shall not exceed the pro rata portion of the monthly charges for the services for the time period during which the services provided pursuant to this Agreement are inoperative, not to exceed in total the monthly charge imposed by each such Party. Under no circumstance shall either Party be responsible or liable for indirect, incidental, or consequential damages, including, but not limited to, damages arising from the use or performance of equipment or software, or the loss of use of software or equipment, or accessories attached thereto, delay, error, or loss of data. In connection with this limitation of liability, the Parties recognize that they may, from time to time, provide advice, make recommendations, or supply other analysis related to the equipment or services described in this Agreement, and, while each Party shall use diligent efforts in this regard, the other Party acknowledges and agrees that this limitation of liability shall apply to provision of such advice, recommendations, and analysis.

## XIX. DISPUTE RESOLUTION

The Parties agree that in the even of a default or violation hereunder, or for any dispute arising under this Agreement or related agreements the Parties may have in connection with this Agreement, prior to taking any action before any court or regulator, or before making any puolic statement or disclosing the nature of the dispute to any third Party, the Parties hall first confer to discuss the dispute ans seek resolution. Such convergence shall occur at least at the Vice President level for each Party. In the case of GTE, its Vice President of Regulatory Affairs, or equivalent officer, shall participate in the meet and confer meeting, and MFS Vice President Regulatory Affairs, or equivalent officer, shall participate.

## XX. MISCELLANEOUS

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.

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 Parly shall be void, except that either Party may assign all of its rights, obligations, and duties to any legal entity that is 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 assumption of the rights, obligations, and duties of the assigning Party.

Authority. Each person whose signature appears below represents and warrants that he or she has authority to bind the Party on whose behalf he or she has executed this Agreement.

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

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 as described in this Agreement.

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

Default. If either Party refuses or fails in any material respect properly to perform its obligations under this Agreement, or violates any of the material terms or conditions of this Agreement, such refusal, failure, or violation shall constitute a
default. In such event, the non-defaulting Party may so notify the other Party in writing of the default and allow that Party a period of thirty (30) calendar days to cure such default. If the defaulting Party does not cure such default within said thirty (30) calendar days, the non-defaulting Party shall have the right to terminate this Agreement upon written notice to the other Party. The failure of either Party to enforce any of the provisions of this Agreement or the waiver thereof in any instance shall not be construed as a general waiver or relinquishment off any such provison, bu the same shall, nevertheless, be and remain in full force and effect.

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.

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.

Governing Law. This Agreement shall be governed by and construed in accordance with the domestic laws of the state of Florida and shall be subject to the exclusive jurisdiction of the courts therein.

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

Independent Contractor Relationship. The persons provided by each Party shall be solely that Party's employees and shall be under the sole and exclusive dirtition 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.

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

No Offer. Submission of this Agreement for examination or signature does not constitute an offer by GTE for the provision of the products or services described herein. This Agreement will be effective only upon execution and delivery by both GTE and MFS.

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 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. Notice may also be provided by facsimile, which shall be effective on the next Business Day following the date of transmission. "Business Day" shall mean Monday through Friday, GTE/MFS holidays excepted. 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: | Attention: Beverly Y. Menard <br> 201 North Franklin <br> Tampa, FL. 33601 <br> Facsimile number: (813) 223-4888 |
| :---: | :---: |
| If to MFS | Attention: Senior Director, <br> External and Regulatory Affairs <br> MFS Communications Company, Inc. <br> 6 Concourse Parkway <br> Suite 2100 <br> Atlanta, Georgia <br> Facsimile number: (770) 390-6787 |

Publicity. Any news release, public announcement, advertising, or any form of publicity pertaining to this Agreement, provision of services pursuant to it, oi 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 MFS.

Regulatory Approval. 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 sub: tance of this Agreement is or becomes subject to the jurisdiction of such agency. Each Party agrees to cooperate with each other and with any regulatory
agency and take what actions are necessary to obtain regulatory approval of this Agreement. If the regulatory agency accepts this Agreement in part and rejects it in part, or makes a material modification to the Agreement as a condition of its approval, either Party may petition a regulatory agency to modify other terms of the Agreement or to cancel this Agreement without penalty or liability to the other Party. Further, during the term of this Agreement, each Party agrees to continue to cooperate with each other and with any regulatory agency so that the benefits of this Agreement may be achieved.

Severability. If approved by the Federal Communications Commission and/or the applicable state utility regulatory commission, if any provision of this Agreement is subsequently held by a court or regulatory body 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 a material change to this Agreement. In such a case, the Parties shall negotiate in good faith for replacement language. If replacement language cannot be agreed upon, either Party may terminate this Agreement.

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

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.

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.

If this agreement is acceptable to MFS and GTE, both parties shall sign in the space provided below. This agreement shall not bind MFG and GTE until executed by both parties.


Trim thy T. Device
Print Name


Title

Metropolitan Fiber Systems of Florida, Inc.

Donald W. McLeod
Print Name

Vice President
Title

GTE Florida Incorporated


Date ع.12.91


[^0]:    1 Last published by the Industry Numbering Committee ("INC") as INC 95-0407-008, Revision 4/7/95, formerly ICCF 93-0729-010.

[^1]:    See, Bellcore TR-TSY-000008, Digital Interface Between the SLC-96 Digital Loop Carrier Syste - 7 and Local Digital Switch and TR-TSY-000303, Integrated Digital Loop Carrier (IDLC) Requiuements, Objectives, and interface.

