

2nd Revised Title Page 1
Cancels 1st Revised Title Page 1

ACCESS SERVICE

Regulations, Rates And Charges
applying to the provision of Access Services
within a Local Access and Transport Area (LATA)
for connection to interstate communications
and for interstate intraLATA facilities
for customers within the operating
territory of

THE AMERITECH OPERATING COMPANIES

Illinois, Indiana,
Michigan, Ohio and
Wisconsin

The original tariff became effective July 12, 1986.

The name, title and mailing address of tariff's Issuing Officer is located on the bottom of Page 1, the Check Sheet.

Access Services are provided by means of wire, fiber optics, radio or any other suitable technology or a combination thereof.

ACCESS SERVICE

ISSUING CARRIERS

	Company Code
Illinois Bell Telephone Company 225 West Randolph St., Chicago, Illinois 60606 For the State of: Illinois	9329
Indiana Bell Telephone Company, Incorporated 240 N. Meridian St., Indianapolis, Indiana 46204 For the State of: Indiana	9325
Michigan Bell Telephone Company 444 Michigan Ave., Detroit, Michigan 48226 For the State of: Michigan	9323
The Ohio Bell Telephone Company 45 Erieview Plaza, Cleveland, Ohio 44114 For the State of: Ohio	9321
Wisconsin Bell, Inc. 722 N. Broadway, Milwaukee, Wisconsin 53202 For the State of: Wisconsin	9327

Ameritech Operating Companies Tariff F.C.C. No. 2 Issuing Officer:

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TABLE OF CONTENTS

	Page No.	
Connecting Carriers	14	
Other Participating Carriers	14	
Explanation of Symbols	15	
Explanation of Abbreviations	15	
Mapping of Basic Elements Service	16.2	N
Reference to Other Tariffs	17	
Reference to Publications	18	
1. Application of Tariff	21	
2. General Regulations	22	
2.1 Undertaking of the Telephone Company	22	
2.1.1 Scope	22	
2.1.2 Limitations	22	
2.1.3 Liability	23	
2.1.4 Provision of Services	25	
2.1.5 Installation and Termination of Services	26	
2.1.6 Maintenance of Services	26	
2.1.7 Changes and Substitutions	27	
2.1.8 Refusal and Discontinuance of Service	27	
2.1.9 Limitation of Use of Metallic Facilities	28.1	
2.1.10 Notification of Service-Affecting Activities	29	
2.1.11 Coordination of Respect to Network Contingencies	29	
2.1.12 Provision and Ownership of Telephone Numbers	29	
2.2 Use		
2.2.1 Interference or Impairment	30	
2.2.2 Unlawful Use	30	

TABLE OF CONTENTS

	Page No.
2. General Regulations (Cont'd)	
2.3 Obligations of the Customer	31
2.3.1 Damages	31
2.3.2 Ownership of Facilities and Theft	31
2.3.3 Equipment Space and Power	31
2.3.4 Availability for Testing	31
2.3.5 Balance	32
2.3.6 Design of Customer Services	32
2.3.7 References to the Telephone Company	32
2.3.8 Claims and Demands for Damages	32
2.3.9 Coordination with Respect to Network Contingencies	33
2.3.10 Jurisdictional Report Requirements	34
2.3.11 Determination of Interstate Charges for Mixed Interstate and Intrastate Access Service	39
2.3.12 Certification of Special Access Services as Interstate	39.1
2.4 Payment Arrangements and Credit Allowances	40
2.4.1 Payment of Rates, Charges and Deposits	40
2.4.2 Minimum Periods	46
2.4.3 Cancellation of an Order for Service	46
2.4.4 Credit Allowance for Service Interruptions	47
2.4.5 Reestablishment of Service Following Fire, Flood or Other Occurrence	52
2.4.6 Title or Ownership Rights	52
2.4.7 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved	53
2.4.8 Ordering, Rating and Billing of Access Service Provided in Conjunction with a Cellular Carrier or a Radio Common Carrier	56.1.1
2.4.9 Ordering, Rating and Billing of Access Services Provided in Conjunction with Telecommunications Relay Services (TRS)	56.4
2.5 Connections	58

T

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TABLE OF CONTENTS

	Page No.	
2. General Regulations (Cont'd)		
2.6 Definitions	59	
Access Code	59	
Access Customer Name Abbreviation (ACNA)	59	
Access Minutes	59	
Access Tandem	59	
Access Transport	59	
Alternate Card Access service	59	
Alternate Access Tandem	59	
Ameritech debit card	59	
Ameritech PrePaid Calling Card (APCC)	59	
Answer/Disconnect Supervision	59	
Arrangement	59	
ARS System Location	59	
ARS Termination	59	
Attendant Access	59	
Attenuation Distortion	59.1	
Automatic Number Identification (ANI)	59.1	
Balance (100 Type) Test Line	59.1	
Basic Initial Address Message Delivery	59.1	
Basic Service Arrangement (BSA)	59.1	
Basic Service Element (BSE)	59.2	
Billed Number Screening (BNS)	59.2	
Billed Number Group	59.2	
Bit	59.2	
Broadcast Traffic	59.2	
Business Day	59.2	
Busy Hour Minutes of Capacity (BHMC)	59.2	
Call	59.3	
Call Aggregator	59.3	
Calling Party Number	59.3	
Call Set Up Packet	59.3	
Carrier or Common Carrier	60	
Carrier Identification Code	60	
Carrier Selection Indicator	60	
Cascading Service User	60	(N)
Cascading Shared Network Arrangement	60	(N)

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TABLE OF CONTENTS

	Page No.	
2. General Regulations (Cont'd)		
2.6 Definitions (Cont'd)		
CCS	60	
Cell Site	60	(N)
Central Office	60	
Central Office Prefix	60	
Centralized Automatic Reporting on Trunks Testing	60	
Channel(s)	60	
Channel Service Unit	60	
Channelize	60	
Charge Number	60	
C-Message Noise	60	
C-Notched Noise	61	
Code, OZZ	61	
Coin Station	61	
Common Channel Signaling Network	61	
Common Line	61	
Communications System	61	
Connecting Facility Assignment	61	
Customer(s)	61	
Data Termination Equipment (DTE)	61	
Data Transmission (107 Type) Test Line	61	
Decibel	61	
Decibel Reference Noise C-Message Weighting	61.1	
Decibel Reference Noise C-Message Referenced to 0	61.1	
Dedicated Ring Node	61.1	
Dedicated Ring Port	61.1	
Detail Billing	61.1	
Direct Inward Dialing (DID)	61.1	
Directory Assistance (Interstate)	61.1	
Directory Assistance Location (Interstate)	61.1	
Directory Number	61.1	
Direct-Trunked Transport	61.1	
Direct-Trunked Transport Facility	61.1	
Donor Switch	62	
Dual Tone Multifrequency Address Signaling	62	
Echo Control	62	
Echo Path Loss	62	
Echo Return Loss	62	
Effective Four-Wire	62	
Effective Two-Wire	62	
End Office Switch	62	
End User	62	
Entrance Facility	63	
Entry Switch	63	

(This page filed under Transmittal No. 1346)

TABLE OF CONTENTS

	Page No.	
2. General Regulations (Cont'd)		
2.6 Definitions (Cont'd)		
Envelope Delay Distortion	63	
Equal Level Echo Path Loss (ELEPL)	63	
Expected Measured Loss	63	
Exchange	63	
Exchange Termination	63	
Exit Message	63	
Field Identifier	63	
First Come, First-Served	63	
First Point of Switching	64	
Flexible Automatic Number Identification (Flexible ANI)	64	
Frequency Shift	64	
Global Title Address Translation	64	
Grandfathered	64	
Host Office	64	
Host Subscriber	64	(N)
Immediately Available Funds	64	
Impedance Balance	64	
Impulse Noise	64.1	
Individual Case Basis	64.1	
Initial Address Message Delivery	64.1	
Inserted Connection Loss	64.1	

(This page filed under Transmittal No. 1551)

TABLE OF CONTENTS

Page No.

2. General Regulations (Cont'd)

2.6 Definitions

Interexchange Carrier (IC) or Interexchange Common Carrier	65	
Intermediate Hub	65	
Intermodulation Distortion	65	
Internet Protocol (IP) Dedicated Access Connection	65	
Internet Protocol (IP) Enabled Voice Information Service (IP-VIS)		
Dedicated Location	65	
Internet Protocol (IP) Enabled Voice Information Service (IP-VIS)	65	
IP Enabled Voice Information Service (IP-VIS) Off Net Traffic	65	
IP Enabled Voice Information Service (IP-VIS) On Net Traffic	65	
IP Enabled Voice Information Service (IP-VIS) Traffic	65	
IP Enabled Voice Information Service (IP-VIS) User	65.1	
IP Enabled Voice Information Service (IP-VIS) User Site	65.1	
Internet Protocol (IP) Gateway	65.1	
Internet Protocol (IP) Network	65.1	
Interstate Communications	65.1	
Intrastate Communications	65.1	
Line Information Data Base (LIDB)	65.1	
Line-Side Connection	65.1	
Local Calling Area	65.1	
Local Access and Transport Area (LATA)	65.1	
Local Routing Number	65.1	
Local Tandem Switch	65.1	
Loop Around Test Line	66	
Loss Deviation	66	
Major Fraction Thereof	66	
Maritime Radio Common Carriers (MRCCs)	66	
Message	66	
Milliwatt (102 Type) Test Line	66	
Mobile Switching Center (MSC)	66	
Modification of Final Judgement (MFJ)	66	
Multicast Traffic	66	(Nx)
Multi-Point Distribution Service	66	
N-1 Carrier	66	
Network Control Signaling	66	
Network Interface	66.1	
Network Terminal Number (NTN)	66.1	
Network User Identification (NUI) Code)	66.1	
Non IP Enabled Voice Information Service (IP-VIS) Traffic	66.1	
Non IP Enabled Voice Information Service (IP-VIS) User	66.1	
Non IP Enabled Voice Information Service (IP-VIS) Off Net Traffic	66.1	
Non IP Enabled Voice Information Service (IP-VIS) On Net Traffic	66.1	
Nonsynchronous Test Line	66.1	
North American Numbering Plan (NANP)	66.1	
Off-Hook	66.1	
Off Net End User	66.1	
On-Hook	66.1	

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TABLE OF CONTENTS

Page No.

2. General Regulations (Cont'd)

2.6 Definitions (Cont'd)

Open Circuit Test Line	66.1	
Operational Expanded Interconnection	66.1.1	
Operational Switched Cross-Connection	66.1.1	
Operator Services Access Point	66.1.1	
Operator Services System	66.1.1	
Optical Line Termination (OLT)	66.1.1	
Originating Direction	66.1.1	
Originating Point Code	67	
Parameter	67	
Pay Telephone	67	
Percentage for Interstate Use (PIU)	67	
Phase Jitter	67	
Point of Termination	67	
Port Termination	67	
Premises	67	
Prime Service Vendor	67	
Public Switched Digital Service (PSDS)	67.1	
Query	67.1	
Query, Default	67.1	
Radio Common Carriers (RCCs)	67.1	
Recipient Switch	67.1	
Regional Service Management System/Number Portability Administration Center	67.1	
Registered Equipment	67	
Release Message	67	
Remote Switching Modules and/or Remote Switching Systems	67.1	
Return Loss	67.1	
Service Code	68	
Service Control Point	68	
Service Interface	68	
Service Switching Point	68	
Service User	68	(N)
Serving Wire Center	68	
Seven Digit Manual Test Line	68	
Shared Network Arrangement	68	
Short Circuit Test Line	68.1	
Signal Point	68.1	
Signal Transfer Point	68.1	
Signal-to-C-Notched Noise Ratio	68.1	
Signaling System Seven	68.1	
Singing Return Loss	68.1	
Special Order	68.1	
Subcontractor	68.1	

(This page filed under Transmittal No.1551)

TABLE OF CONTENTS

	Page No.	
2. General Regulations (Cont'd)		
2.6 Definitions (Cont'd)		
Subtending End Office of an Access Tandem	68.1	
Synchronous Test Line	68.1	
Synchronous Transport Signal (STS-1)	68.1	
Tandem Signaling	68.1	
Tandem-Switched Transport	68.1	
Tandem-Switched Transport Facility	68.2	
Telecommunications Relay Services	68.2	
Terminating Direction	68.2	
Terminus Hub	68.2	
Text Telephone (TT)	68.2	
Third Party Host	68.2	(N)
Transit Network Selection	68.2	
Transmission Measuring (105 Type) Test Line/Responder	69	
Transmission Node	69	
Transmission Path	69	
TRS Provider	69	
Trunk	69	
Trunk Group	69	
Trunk Side Connection	69	
Two-Wire to Four-Wire Conversion	69	
Unicast Traffic	69	
Uniform Service Order Code (USOC)	69	
Unknown Unicast Traffic	69	
User Service Information	69	
V and H Coordinates Method	69	
Virtual Tributary (VT1.5)	69	
WATS Serving Office	69.1	
Wire Center	69.1	

(This page filed under Transmittal No. 1551)

TABLE OF CONTENTS

	Page No.	
3. Carrier Common Line Access Service	70	
3.1 General Description	70	
3.2 Limitations	70.1	
3.2.1 Exclusions	70.1	
3.2.2 Access Groups	70.1	
3.2.3 Dedicated Access Links	70.1	
3.3 Undertaking of the Telephone Company	70.2	
3.3.1 Provision of Service	70.2	
3.3.2 Interstate and Intrastate Use	70.2	
3.4 Obligations of the Customer	70.2	
3.4.1 Switched Access Service Requirements	70.2	
3.4.2 Supervision	70.2	
3.5 Description of the Primary Interexchange Carrier Charge	70.2.1	N
3.5.1 Assessment of the PICC	70.2.1	N
3.5.2 Types of Lines	70.2.2	
3.6 Determination of Usage Subject to Common Line Access Usage Charges	70.3	T
3.6.1 Determination of Jurisdiction	70.3	
3.6.2 Cases Involving Usage Recording by the Customer	70.3	
3.6.3 Local Exchange Access and Enhanced Services Exemption	70.3	
3.6.4 Switched Access Service Provided in Conjunction with a Cellular Carrier or a Radio Common Carrier	70.4	T
3.6.5 Switched Access Dedicated Network Access Link	70.4	
3.7 Resold Access Services	70.4	T
3.7.1 Scope	70.4	
3.7.2 Customer Obligations Concerning the Resale of MTS and MTS-Type Services	70.5	
3.7.3 Resale Documentation Provided by the Customer	70.6	
3.7.4 Rate Regulations Concerning the Resale of MTS and MTS-Type Services	70.7	T

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TABLE OF CONTENTS

	Page No.
3. Common Line Access Service (Cont'd)	
3.8 Rate Regulations	
3.8.1 Rate Regulations Concerning Primary Interexchange Carrier Charge	70.16
3.8.2 Billing of Usage Charges	70.19
3.8.3 Measuring and Recording of Call Detail	70.19
3.8.4 Unmeasured Feature Group A Usage	70.20
3.8.5 Percent Interstate Use (PIU)	70.20
3.8.6 Determination of Premium and Non-Premium Charges	70.21
3.9 Rates and Charges	70.24
3.9.1 Primary Interexchange Carrier Charge (PICC)	70.24
3.9.2 Carrier Common Line Charge	70.25
4. End User Access Service and Presubscription	71
4.1 End User Access Service	71
4.1.1 General Description	71
4.1.2 Limitations	71
4.1.3 Undertaking of the Telephone Company	71
4.1.4 Obligations of the End User	71
4.1.5 Payment Arrangements and Credit Allowances	72
4.1.6 Rate Regulations	73
4.1.7 Rates and Charges	76
4.2 Presubscription	81
4.3 International Blocking Service	84.2
4.4 Blocking Access to 900 Service	84.3
4.5 Payphone Service Provider Optional Services	84.4
4.6 Application of Charges to Resold Local Exchange Service	84.5
4.7 Service Provider Number Portability Service Surcharge	84.5

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Certain material previously on this page now appears on Original Page 6.2.

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TABLE OF CONTENTS

	Page No.	
5. Ordering Options for Switched and Special Access Service	85	
5.1 General	85	
5.1.1 Ordering Conditions	85	
5.1.2 Provision of Other Services	86	
5.1.3 Special Construction	86	
5.2 Access Order	87	
5.2.1 Access Order Service Date Intervals	90.2	
5.2.2 Access Order Modifications	92	
5.2.3 Cancellation of an Access Order (excluding the following Special Access Services: Optical Carrier Network (OCN) Point-to-Point Service, Dedicated Ring Service, Gigabit Ethernet Metropolitan Area Network (GigaMAN), SONET Xpress Service, Multi-service Optical Network (MON) Ring Service, Optical Ethernet Metropolitan Area Network (OPT-E-MAN [®]))	96	(Tx)
5.2.3.1 Cancellation of an Access Order (for the following Special Access Services: Optical Carrier Network (OCN) Point-to-Point Service, Dedicated Ring Service, Gigabit Ethernet Metropolitan Area Network (GigaMAN), SONET Xpress Service, Multi-service Optical Network (MON) Ring Service, Optical Ethernet Metropolitan Area Network (OPT-E-MAN [®]))	96.1	(Tx)
5.2.4 Selection of Facilities for Access Orders	97	

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TABLE OF CONTENTS

	Page No.	
5. Ordering Options For Switched and Special Access Service (Cont'd)		
5.2 Access Order (Cont'd)		
5.2.5 Minimum Period	97	
5.2.6 Minimum Period Charges	99	
5.2.7 Shared Use Facilities	99	
5.3 Available Inventory	99.1	
5.4 Planned Facilities Order	99.1	
5.4.1 General	100	
5.4.2 Planned Facilities Provided	101	
5.4.3 Advance Payments	101	
5.4.4 Modifications of Planned Facilities Orders	102	
5.4.5 Cancellation of a Planned Facilities Order	104	
5.4.6 Activation of Planned Activities	106	
5.4.7 Delayed Activation Report	106	
5.4.8 Minimum Period	107	
5.4.9 Minimum Charges	107	
5.4.10 Monthly Charge	108	
5.4.11 Planned Facilities Test and Line Up	108	
5.5 Access Order Standard Intervals	110	
6. Switched Access Service	114	Dx Dx
6.1 General	114	Sy
6.1.1 Switched Access Service Arrangements and Manner of Provision	114	
6.1.2 Dedicated Access Line Service	119	
6.1.3 Rate Categories	119.1	
6.1.4 Special Facilities Routing	136	

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TABLE OF CONTENTS

	Page No.	
6. Switched Access Service (Cont'd)		
6.1 General (Cont'd)		
6.1.5 Design Layout Report	136	
6.1.6 Acceptance Testing	136	
6.1.7 Ordering Options and Conditions	136.1	
6.1.8 Transmission Specifications	137	
6.1.9 Trouble Reporting	137.1	T
6.2 Provision and Description of Switched Access Service Feature Groups	137.1	T
6.2.1 Feature Group A (FGA)	138	
6.2.2 Feature Group B (FGB)	143	
6.2.3 Feature Group C (FGC)	146	
6.2.4 Feature Group D (FGD)	151	

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TABLE OF CONTENTS

	Page No.	
6. Switched Access Service (Cont'd)		
6.3 Local Switching Optional Features	156	
6.3.1 Common Switching Optional Features	156	
6.3.2 Transport Termination Optional Features	164	
6.3.3 Dedicated Access Line Termination Optional Features	166	
6.4 Data Base Services	166.1	
6.4.1 800 Service	166.1	
6.4.2 Local Number Portability Query Service	166.4	N
6.5 Telecommunications Relay Services Provider Transport	166.5	
6.6 Obligations of the Telephone Company	167	
6.6.1 Network Management	167	
6.6.2 Design and Traffic Routing of Switched Access Service	167.1	
6.6.3 Provision of Service Performance Data	168	
6.6.4 Trunk Group Measurement Reports	168	
6.6.5 Determination of Number of Transmission Paths	169	
6.6.6 Determination of Number of End Office Transport Terminations	169	
6.6.7 Design Blocking Probability	169.1	
6.6.8 Operator Transfer Service and Inward Assistance Service	171.1	
6.7 Obligations of the Customer	172	
6.7.1 Report Requirements	172	
6.7.2 Supervisory Signaling	172.1	
6.7.3 Trunk Group Measurement Reports	173	
6.7.4 Design of Switched Access Services	173	
6.7.5 Tandem Routed Percent Factor	173	

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TABLE OF CONTENTS

	Page No.	
6. Switched Access Service (Cont'd)		
6.8 Rate Regulations	173.1	
6.8.1 Rate Zones	173.1	
6.8.2 Description and Application of Rates and Charges	173.1	
6.8.3 Minimum Periods	180.10	T
6.8.4 Minimum Monthly Charge	181	
6.8.5 Minimum Monthly Usage Charge (MMUC)	182	
6.8.6 Change of Feature Group Type	188	
6.8.7 Moves	189	
6.8.8 Measuring Access Minutes	190	
6.8.9 Network Blocking Charge for Feature Group D	201	
6.8.10 Application of Rates for Extension Service	202	
6.8.11 Message Unit Credit	202	
6.8.12 Local Information Delivery Services	202	
6.8.13 Mileage Measurement	203	
6.8.14 Shared and Mixed Use	206	
6.8.15 Information Surcharge	206	
6.8.16 TRS Provider Transport (TRS-PT)	206.1	

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TABLE OF CONTENTS

	Page No.	
6. Switched Access Services (Cont'd)		
6.9 Rates and Charges	207	
6.9.1 Switched Transport	207	
6.9.2 End Office	214	
6.9.3 Nonrecurring Charges	225	
6.9.4 Data Base Services	228	
6.9.5 TRS Provider Transport (TRS-PT)	230	
6.9.6 Switched Transport Service	230.2	
6.9.7 Message Unit Credit	231	
6.9.8 Information Surcharge	231	
7. Special Access Service	232	
7.1 General	232	
7.1.1 Channel Types	232	
7.1.2 Rate Categories	234	
7.1.3 Service Configurations	236	
7.1.4 Alternate Use	240	
7.1.5 Special Facilities Routing	240	
7.1.6 Design Layout Report	240	
7.1.7 Acceptance Testing	241	
7.1.8 Ordering Options and Conditions	241	
7.1.9 Trouble Reporting	241	
7.2 Service Descriptions	242	
7.2.1 Metallic Service	244.1	
7.2.2 Telegraph Grade Service	246	
7.2.3 Direct Analog Service	247	
7.2.4 Program Audio Service	257	
7.2.5 Video Service	259	
7.2.6 Wideband Analog Service	261	
7.2.7 Wideband Data Service	264	
7.2.8	265	
7.2.9 Base Rate Services, DS1 Service and DS3 Service	268	
7.2.10 Optical Carrier Network (OCN) Point-to-Point Service	273	
7.2.11 OC-3 Dedicated Ring Service, OC-12 Dedicated Ring Service, OC-48 Dedicated Ring Service and OC-192 Dedicated Ring Service	273.6	
7.2.12 SONET Xpress Service	274.8	
7.2.13 Gigabit Ethernet Metropolitan Area Network (GigaMAN)	274.12	(N)

(This page filed under Transmittal No. 1438)

TABLE OF CONTENTS

	Page No.
7. Special Access Service (Cont'd)	
7.3 Network Channel Interface and Network Channel Codes	275

D
—
D

TABLE OF CONTENTS

	Page No.	
7. Special Access Service (Cont'd)		
7.4 Rate Regulations	297	
7.4.1 Rate Zones	297	
7.4.2 Types of Rates and Charges	297	
7.4.3 Surcharge for Special Access Service	301	
7.4.4 Message Station Equipment Recovery Charge	304	
7.4.5 Minimum Periods	304	
7.4.6 Moves	304.1	
7.4.7 Mileage Measurement	305	
7.4.8 Facility Hubs	306	
7.4.9 Shared Use Analog and Base Rate, DS1, DS3, OC-3, OC-12 and OC-48 Services	308	(T)
7.4.10 Optional Payment Plan (OPP) for Base Rate, DS1, DS3, OC-3, OC-12 and OC-48 Services	309	(T)
7.4.11 Fiber Hubs for Direct Analog, Base Rate, DS1 or DS3 Services	309.3	(T)
7.4.12 Shared Network Arrangement	309.4	
7.4.13 Discount Commitment Program (DCP)	309.5	
7.4.14 Network Reconfiguration Service (ANRS)	309.8	(T)
7.4.15 Installation Interval Guarantee	309.12	
7.4.16 The Optimization Plan (TOP)	309.14	
7.4.17 Multiplexer Cross-Connection	309.17	
7.4.18 Nonrecurring Charge (NRC) Waiver	309.17	
7.4.19 Shared Facility Credit/Shared Facility Channel Service	309.17	
7.5 Rates and Charges	310	
7.5.1 Metallic Service	310	
7.5.2 Telegraph Grade Service	315	
7.5.3 Direct Analog Service	320	
7.5.4 Program Audio Service	355	
7.5.5 Video Service	365	
7.5.6 Wideband Analog Service	370	
7.5.7 Wideband Data Service	385	
7.5.8	395	
7.5.9 Base Rate, DS1 and DS3 Services	410	(T)
7.5.10 Optical Carrier Network (OCN) Point-to-Point Service	417	
7.5.11 OC-3, OC-12, OC-48 and OC-192 Dedicated Ring	418.1.2	(T)
7.5.12 SONET Xpress	418.1.4	
7.5.13 Message Station Equipment Recovery Charge	444	
7.5.14 Special Access Surcharge	445	
7.5.15 Installation and Rearrangement Charges	445.1	
7.6 Individual Case Filings	449.57	
7.7 Rate Zone Wire Center Assignment	450	

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TABLE OF CONTENTS

	Page No.
8. Specialized Network Services	454
8.1 General	454
8.2 Packet Switched Network Service	454
8.2.1 General Description	454
8.2.2 PSN Access Arrangements	454
8.2.3 Rate Categories	454.1.2
8.2.4 Nonrecurring Charges	454.3.4
8.2.5 Rates and Charges	454.4
8.3 Dedicated-Network Access Link (DNAL)	454.24
8.3.1 Service Description	454.24
8.3.2 Rate Categories	454.24.2.1
8.3.3 Service Configuration	454.25
8.3.4 Rate Regulations	454.26
8.3.5 Rates and Charges	454.28
8.4 Ameritech Advanced Video Service (AAVS)	454.30
8.4.1 General Description	454.30
8.4.2 Rate Categories	454.31
8.4.3 Rate Regulations	454.31
8.4.4 Rates and Charges	454.33
8.5 Ameritech Frame Relay	454.36
8.5.1 General Description	454.36
8.5.2 Frame Relay Access Arrangements	454.37
8.5.3 Service Elements	454.38
8.5.4 Rate Regulations	454.42
8.5.5 Optional Features	454.44
8.5.6 Types of Rates and Charges	454.45
8.5.7 Rates and Charges	454.49

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Hoffman Estates, Illinois 60196-1025

TABLE OF CONTENTS

	Page No.	
9. Directory Assistance Service	455	Mx
9.1 General Description	455	
9.2 Undertaking of the Telephone Company	455	
9.3 Obligations of the Customer	461	Mx
9.4 Payment Arrangements	462	
9.4.1 Minimum Periods	462	
9.4.2 Minimum Monthly Charge	462	
9.4.3 Minimum Monthly Usage Charge (MMUC)	462	
9.4.4 Cancellation of a Special Order	465	
9.4.5 Changes to Special Orders	465	
9.4.6 Moves	465	
9.4.7 DA Service Rearrangements	465	
9.4.8 Credit Allowance for DA Service	466	
9.5 Directory Assistance Service Optional Features	468	
9.6 Rate Regulations	468	
9.7 Rates and Charges	470	
9.8 Ameritech Directory Search	471	
9.8.1 General Description	471	
9.8.2 Undertaking of the Telephone Company	471	
9.8.3 Obligations of the Customer	471.1	
9.8.4 Optional Features	471.2	
9.8.5 Minimum Period	471.2	
9.8.6 Credit Allowance for Service Interruptions	471.2	
9.8.7 Rate Regulations	471.2	
9.8.8 Rates and Charges	471.4	

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TABLE OF CONTENTS

	Page No.
10. Federal Government Specialized Service or Arrangements	472
10.1 General	472
10.2 Emergency Conditions	472
10.3 Intervals to Provide Service	473
10.4 Safeguarding of Service	473
10.4.1 Facility Availability	473
10.5 Federal Government Regulations	473
10.6 Service Offerings	473
10.6.1 Type and Description	474
10.6.2 Mileage Application	477.3
10.6.3 Rates and Charges	477.3
10.7 Individual Case Filings	497.1
10.7.1 Special Routing Access Service	497.1
11. Special Facilities Routing of Access Services	498
11.1 General	498
11.1.1 Special Facilities Routing Arrangements	499
11.1.2 Ordering Options and Conditions	499.3
11.2 Rate Regulations	499.4
11.2.1 Types of Rates and Charges	499.4
11.2.2 Mileage Measurement	499.6
11.2.3 Other Rates, Charges and Liabilities	499.7
11.2.4 Minimum Period	499.8
11.2.5 Individual Case Filings	499.8

T

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TABLE OF CONTENTS

	Page No.	
11. Special Facilities Routing of Access Services (Cont'd)		
11.3 Rates and Charges	500	
11.3.1 Local Channel Diversity Arrangement	500	
11.3.2 Inter Wire Center Diversity	500.2	
11.3.3 Serving Wire Center Avoidance Arrangement	500.3	
11.4 Individual Case Filings	501.1	
12. Specialized Service or Arrangements	502	
12.1 General	502	
12.2 Move Charges	502	
12.3 Rates and Charges	503	
12.3.1 State of Illinois	503	
12.3.2 State of Indiana	511	
12.3.3 State of Michigan	513	
12.3.4 State of Ohio	514	
12.3.5 State of Wisconsin	515	
13. Additional Engineering, Additional Labor and Miscellaneous Services	516	
13.1 Additional Engineering	516	
13.1.1 Charges for Additional Engineering	516	
13.2 Additional Labor	517	
13.2.1 Overtime Installation	517	
13.2.2 Reserved for future use	517	(C)
13.2.3 Standby	517	
13.2.4 Testing and Maintenance with Other Telephone Companies	518	
13.2.5 Other Labor	518	
13.2.6 Charges for Additional Labor	518	

(This page filed under Transmittal No. 1452)

TABLE OF CONTENTS

Page No.

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)		
13.3 Miscellaneous Services	522	
13.3.1 Maintenance of Service	522	
13.3.2 Restoration Priority	524	
13.3.3 Standard Interface Devices	525	
13.3.4 Testing Services	536	
13.3.5 Provision of Access Service Billing Information	564	
13.3.6 Protective Connecting Arrangements	567	
13.3.7 Miscellaneous Equipment	576	
13.3.8 Provision of Billing Name and Address Information	576.1	
13.3.10 Long Distance Trouble Management Service (LDTMS)	576.4	(N)
13.4 Individual Case Filings	577	
13.4.1 Provision of Access Service Billing Information	577	
14. Operating Territory of the Ameritech Operating Companies	578	
14.1 Operating Territory of Illinois Bell Telephone Company	578	
14.2 Operating Territory of Indiana Bell Telephone Company, Incorporated	582	
14.3 Operating Territory of Michigan Bell Telephone Company	583	
14.4 Operating Territory of The Ohio Bell Telephone Company	587	
14.5 Operating Territory of Wisconsin Bell, Inc.	591	
15. Exceptions to Access Service Offerings	593	
15.1 State of Illinois	593	
15.1.1 Trunk Access Limitation		
15.1.2 Exchange Telephone Companies Using Multiple Bill/Multiple Tariff Option		

(This page filed under Transmittal No. 1527)

TABLE OF CONTENTS (Cont'd)

	Page No.
15. Exceptions to Access Service Offerings (Cont'd)	
15.2 State of Indiana	593.1.1
15.2.1 Trunk Access Limitation	
15.2.2 Exchange Telephone Companies Using Multiple Bill/ Multiple Tariff Option	
15.3 State of Michigan	593.2
15.3.1 Trunk Access Limitation	
15.3.2 Exchange Telephone Companies Using Multiple Bill/Multiple Tariff Option	
15.4 State of Ohio	593.3
15.4.1 Call Gapping Arrangement	593.3
15.4.2 Trunk Access Limitation	593.3
15.4.3 Exchange Telephone Companies Using Multiple Bill/Multiple Tariff Option	593.3.1
15.5 State of Wisconsin	593.4
15.5.1 Trunk Access Limitation	
15.5.2 Exchange Telephone Companies Using Multiple Bill/Multiple Tariff Option	
16. Ameritech Interconnection Service	594
16.1 Ameritech Central Office Interconnection	594
16.1.1 General	594
16.1.2 Rules and Regulations	595
16.1.3 Rate Categories	604
16.2 Ameritech Microwave Interconnection Service (AMIS)	607
16.3 Ameritech Virtual Optical Interconnection Service (AVOIS)	608
16.3.1 General	608
16.3.2 Regulations	609
16.3.3 Limitations and Liabilities	610
16.3.4 Allowance for Interruptions	610
16.3.5 Operation and Maintenance	610
16.3.6 Rate Categories	611

N
|
N

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TABLE OF CONTENTS (Cont'd)

	Page No.
16. Ameritech Interconnection Services (Cont'd)	
16.4 Ameritech Cross-Connection Service for Interconnection (ACCSI)	615
16.4.1 Allowance for Interruptions	615
16.5 Rates and Charges	616
16.6 Ameritech Central Office Interconnection Central Office Designation	625
16.7 Ameritech Central Office Interconnection Central Office Space Occupancy	634
16.7.1 Central Office Floor Space Rate	634
16.7.2 Use	634
16.7.3 Maintenance and Repairs	637
16.7.4 Alterations and Additions	637
16.7.5 Insurance: Indemnity	638
16.7.6 Damage or Destruction	639
16.7.7 Protection of the Customer's Property	640
16.7.8 Default by Customer	640
16.7.9 Remedies of Telephone Company	641
16.7.10 Condemnation	641
16.7.11 Subordination	642
16.7.12 Relocation; Early Termination	642
16.7.13 Force Majeure	643
16.7.14 Warranty and Exclusions	643
16.7.15 Limitation of Liability	644
16.7.16 Central Office Closure	

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ACCESS SERVICE

	<u>Page</u>	
16.8 Policies and Procedures	645	
16.8.1 General Building and Grounds	645	
16.8.2 Security	646	
16.8.3 Emergencies	647	
16.8.4 Work Stoppage	647	
17. Promotional Offerings		
17.1 General	652	
17.2 Terms, Conditions, Rates and Charges	652	
18. Incidental InterLATA Services	656	
18.1 Miscellaneous Services	656	
18.1.1 Signaling System 7 (SS7) Gateway Signaling	656	
19. Managed Value Plan (MVP)	659	
19.1 General Description	659	
19.2 Services Available Under MVP	659	
19.3 MVP Terms and Conditions	660	
20. Internet Transport Access Service (ITAS)	680	(N)
20.1 Service Description	681	
20.2 Service Components	681	
20.3 Regulations	682	
20.4 Rate Applications	683	
20.5 Rates and Charges	686	
21. Metropolitan Statistical Area Access Services	687	
21.1 General Description	688	
21.2 Metropolitan Statistical Areas	689	
21.3 Service Available in an MSA	690	
21.4 Rate Regulations	690	
21.5 Rates and Charges	695	
21.6 Wire Center Information	841	
22. Pricing Flexibility Contract Offerings	22-1	
22.1 Contract Offering No. 1 – SONET Win-Back Discount Offer	22-1	
22.2 Contract Offering No. 2 – SONET Win-Back Discount Offer	22-6	
22.3 Contract Offering No. 3 – OC-192 Dedicated Ring Offer	22-11	
22.4 Contract Offering No. 4 – OCN Point-to-Point OC-48 Offer	22-16	
22.5 Contract Offering No. 5 – OC-48 Dedicated Ring Offer	22-21	(N)

(This page filed under Transmittal No. 1319)

ACCESS SERVICE

	<u>Page</u>	
22. Pricing Flexibility Contract Offerings (Cont'd)	22-1	
22.6 Contract Offering No. 6 – Access Advantage Plus Transport Service-One Year Term	22-27	
22.7 Contract Offering No. 7 – Access Advantage Plus Transport Service-Two Year Term	22-34	
22.8 Contract Offering No. 8 – Access Advantage Plus Transport Service-Three Year Term	22-41	
22.9 Contract Offering No. 9 – Access Advantage Plus Transport Service-One Year Term	22-48	
22.10 Contract Offering No. 10 – Access Advantage Plus Transport Service-Two Year Term	22-55	
22.11 Contract Offering No. 11 – Access Advantage Plus Transport Service-Three Year Term	22-62	
22.12 Contract Offering No. 12 – OC-12 Dedicated Ring Service Conversion Offer	22-69	
22.13 Contract Offering No. 13 – OC-192 Wireless Advantage Managed Services (WAMS) Dedicated Ring Service Offer	22-74	
22.14 Contract Offering No. 14 – Access Advantage Plus Transport Service-One Year Term	22-85	
22.15 Contract Offering No. 15 – Access Advantage Plus Transport Service-Two Year Term	22-92	
22.16 Contract Offering No. 16 – Access Advantage Plus Transport Service-Three Year Term	22-99	
22.17 Contract Offering No. 17 – OC-48 OCN Point-to-Point Offer	22-106	
22.18 Contract Offering No. 18 – OC-48 Dedicated Ring Service	22-110	
22.19 Contract Offering No. 19 - OC-48 Dedicated Ring Service	22-117	
22.20 Contract Offering No. 20 - MVP DS1, DS3 and OCN Service Offer	22-122	
22.21 Contract Offering No. 21 – OC-48 and OC-192 Capacity Offer	22-132	
22.22 Contract Offer No. 22 – OC-48 Dedicated Ring Offer	22.137	
22.23 Contract Offering No. 23 – Access Advantage Plus Transport Service-One Year Term	22-146	
22.24 Contract Offering No. 24 – Access Advantage Plus Transport Service-Two Year Term	22-153	
22.25 Contract Offering No. 25 – Access Advantage Plus Transport Service-Three Year Term	22-160	
22.26 Contract Offering No. 26 – OC-12 Dedicated Ring Service Offer	22-167	
22.27 Contract Offering No. 27 – DS1, DS3 SONET Service Offer	22-172	
22.28 Contract Offering No. 28 – Wireless Advantage Managed Service Value Incentive Plan (WAMS –VIP)	22-173	
22-29 Contract Offer No. 29 – OC12 / OC-12c Point to Point Offer	22-218	
22.30 Contract Offering No. 30 – Access Advantage Plus Transport Service-One Year Term	22-224	
22.31 Contract Offering No. 31 – Access Advantage Plus Transport Service-Two Year Term	22-231	
22.32 Contract Offering No. 32 – Access Advantage Plus Transport Service-Three Year Term	22-238	
22.33 Contract Offer No. 33 – OC-48 Dedicated Ring Offer	22-245	
22.34 Contract Offer No. 34 – Dedicated Ring Service Offer	22-257	
22.35 Contract Offer No. 35 – Wireless Advantage Managed Services – WinBack (WAMS–WinBack)	22-268	
22.36 Contract Offer No. 36 – Wireless Advantage Managed Services – WinBack (WAMS–WinBack)	22-276	(N)

(This page filed under Transmittal No. 1412)

ACCESS SERVICE

	<u>Page</u>	
22. Pricing Flexibility Contract Offerings (Cont'd)	22-1	
22.37 Contract Offer No. 37 – Dedicated Ring Service Renewal Offer	22-284	
22-38 Contract Offering No. 38 – Access Advantage Plus Transport Service One Year Term	22- 293	
22-39 Contract Offering No. 39 – Access Advantage Plus Transport Service – Two Year Term	22-300	
22-40 Contract Offering No. 40 – Access Advantage Plus Transport Service – Three Year Term	22-307	
22-41 Contract Offer No. 41 – Optical Carrier Network (OCN) Point-to-Point	22-314	
22-42 Contract Offer No. 42 – OC-48 Dedicated Ring Service Offer	22-321	
22-43 Contract Offer No. 43 – Special Access Service Offer	22-326	
22.44 Contract Offer No. 44 – OC-12 Dedicated SONET Ring Service	22-254	
22-45 Contract Offer No. 45 – Dedicated Ring Service Renewal Offer	22-360	
22.46 Contract Offer No. 46 – OC-48 Dedicated Ring Offer	22-369	
22.47 Contract Offer No. 47 – MVP DS1, DS3 and OCN Service Offer	22-380	
22.48 Contract Offer No. 48– DS1, DS3 Service Offer	22-398	
22.49 Contract Offer No. 49 – OC-192 Wireless Advantage Managed Services (WAMS) Dedicated Ring Service Offer	22-407	
22.50 Contract Offer No. 50 –Dedicated SONET Ring Offer	22-418	
22.51 Contract Offer No. 51 – Optical Carrier Network (OCN) Point-To-Point (PTP) Discount Offer	22-426	
22.52 Contract Offer No. 52 – OC-3/OC-3c Point to Point Offer	22-435	
22.53 Contract Offer No. 53 – DS3 Transport Service Offer	22-439	
22.54 Contract Offer No. 54 – MVP OC-192 Dedicated Ring Service Offer	22-444	
22. 55 Contract Offer No. 55 – OC-48 Ring Renewal Offer	22-457	
22.56 Contract Offer No. 56 – DS1, DS3 and OCN PTP Service Offer	22-461	
22.57 Contract Offer No. 57 – DS1/DS3 High Capacity Service Offer	22-470	
22.58 Contract Offer No. 58 – OC-192 Dedicated SONET Ring Service Offer	22-477	
22.59 Contract Offer No. 59 – Special Access OC3/DS1 Package Offer	22-482	
22.60 Contract Offer No. 60 – OC-48 Dedicated SONET Ring Service Offer	22-488	
22.61 Contract Offer No. 61 – Broadband Plan - Service Offer	22-494	
22.62 Contract Offer No. 62 – OC-48 Ring Renewal Offer	22-515	
22.63 Contract Offer No. 63 – OCN, GigMAN, DS3 and DS1 Service Offer	22-520	
22.64. Contract Offer No. 64 – Special Access Service Offer	22-529	
22.65 Contract Offer No. 65 – DS1 Fiber Service Network Bundle Offer	22-553	
22.66 Contract Offer No. 66– OC-12 Point-to-Point Service Offer	22-562	
22.67 Contract Offering No. 67 – Access Advantage Plus Transport Service – One Year Term	22-566	
22.68 Contract Offering No. 68 – Access Advantage Plus Transport Service – Two Year Term	22-573	
22.69 Contract Offering No. 69 – Access Advantage Plus Transport Service – Three Year Term	22-580	
22.70 Contract Offer No. 70 – DS1, DS3 and OCN PTP Service Offer	22-587	
22.71 Contract Offer No. 71 – OC-48 Ring Renewal Offer	22-596	
22.72 Contract Offer No. 72 – Special Access Offer	22-600	
22.73 Contract Offering No. 73 – 2005 Access Extension Offer	22-604	
22.74 Contract Offer No. 74– OC-12 Dedicated SONET Ring Service Renewal Offer	22-627	
22.75 Contract Offer No. 75 – OC-48 Dedicated Ring Offer	22-630	
22.76 Contract Offer No. 76 – DS3 Transport Service Offer	22-639	(N)

(This page filed under Transmittal No. 1496)

ACCESS SERVICE

	<u>Page</u>	
22. Pricing Flexibility Contract Offerings (Cont'd)	22-1	
22.77 Contract Offer No. 77 – DS1/DS3/OC3 Point to Point Transport Service Offer	22-643	
22.78 Contract Offer No. 78 – Optical Carrier Network OC-12 and OC-3 Point-to-Point Service Offer	22-649	
22.79 Contract Offer No. 79 – Special Access Service Offer	22-655	
22.80 Contract Offer No. 80– Special Access Service Offer	22-674	
22.81 Contract Offer No. 81 – DS1/DS3 and OC-3/OC-12 Point to Point Transport Service Offer	22-684	
22.82 Contract Offer No. 82– OC-48 Dedicated SONET Ring Service Offer	22-691	
22.83 Contract Offer No. 83 – OC-3 Special Access Offer	22-695	
22.84 Contract Offer No. 84 – OC-48 Dedicated Ring Service Offer	22-700	
22.85 Contract Offer No. 85 – OC-48 Dedicated Ring Offer	22-708	
22.86 Contract Offer No. 86 – DS3 Transport Service Offer	22-715	
22.87 Contract Offer No. 87 - OC-48 Dedicated SONET Ring Service Offer	22-721	
22.88 Contract Offer No. 88 – OC-48 Dedicated Ring Service Offer	22-728	
22.89 Contract Offer No. 89 – DS3 Special Access Offer	22-736	
22.90 Contract Offering No. 90 – Access Discount Offer	22-740	
22.91 Contract Offer No. 91 – OC-48 Dedicated SONET Ring Service Renewal Offer	22-773	
22.92 Contract Offering No. 92 – Access Advantage Plus Transport Service – One Year Term	22-778	
22.93 Contract Offering No. 93 – Access Advantage Plus Transport Service – Two Year Term	22-785	
22.94 Contract Offering No. 94 – Access Advantage Plus Transport Service – Three Year Term	22-792	
22.95 Contract Offer No. 95 – OC-48 Dedicated Ring Extension	22-799	
22.96 Contract Offer No. 96 – DS1, DS3 and OCN PTP Service Offer	22-804	
22.97 Contract Offer No. 97 – DS3 Transport Service Offer	22-813	
22.98 Contract Offer No. 98– OC3 Special Access Service Offer	22-819	
22.99 Contract Offer No. 99 – DS1/DS3 High Capacity Service Offer	22-826	
22.100 Contract Offer No. 100 – OC48 Dedicated SONET Ring Offer	22-834	
22.101 Contract Offer No. 101 – OC-12 Dedicated Ring Service Offer	22-840	
22.102 Contract Offer No. 102 – OC-48 Dedicated Ring Service Offer	22-845	
22.103 Contract Offer No. 103 – DS3 Interoffice Transport Service Offer	22-852	
22.104 Contract Offer No. 104 – Access Extension Offer	22-858	
22.105 Contract Offer No. 105 – OC-48 Ring Renewal Offer	22-863	
22.106 Contract Offer No. 106 – DS3 Interoffice Transport Service Offer	22-867	
22.107 Contract Offer No. 107 – Optical Carrier Network (OCN) OC-12 Point-to-Point Service Offer	22-873	
22.108 Contract Offer No. 108 – Consolidated Network Offer	22-879	
22.109 Contract Offer No. 109 – OC-48 Dedicated Ring Offer	22-885	
22.110 Contract Offer No. 110 – OC12 Special Access Offer	22-890	
22.111 Contract Offer No. 111 – Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer	22-896	
22.112 Contract Offer No. 112 – Access Advantage Plus Transport Service – One Year Term	22-927	
22.113 Contract Offer No. 113 – Access Advantage Plus Transport Service – Two Year Term	22-934	
22.114 Contract Offer No. 114 – Access Advantage Plus Transport Service – Three Year Term	22-941	
22.115 Contract Offer No. 115– OC-48 Dedicated Ring Service and OC-3 Sub-ring Offer	22-947	(N) (N)

(This page filed under Transmittal No. 1559)

ACCESS SERVICE

	<u>Page</u>	
22. Pricing Flexibility Contract Offerings (Cont'd)	22-1	
22.77 Contract Offer No. 77 – DS1/DS3/OC3 Point to Point Transport Service Offer	22-643	
22.78 Contract Offer No. 78 – Optical Carrier Network OC-12 and OC-3 Point-to-Point Service Offer	22-649	
22.79 Contract Offer No. 79 – Special Access Service Offer	22-655	
22.80 Contract Offer No. 80– Special Access Service Offer	22-674	
22.81 Contract Offer No. 81 – DS1/DS3 and OC-3/OC-12 Point to Point Transport Service Offer	22-684	
22.82 Contract Offer No. 82– OC-48 Dedicated SONET Ring Service Offer	22-691	
22.83 Contract Offer No. 83 – OC-3 Special Access Offer	22-695	
22.84 Contract Offer No. 84 – OC-48 Dedicated Ring Service Offer	22-700	
22.85 Contract Offer No. 85 – OC-48 Dedicated Ring Offer	22-708	
22.86 Contract Offer No. 86 – DS3 Transport Service Offer	22-715	
22.87 Contract Offer No. 87 - OC-48 Dedicated SONET Ring Service Offer	22-721	
22.88 Contract Offer No. 88 – OC-48 Dedicated Ring Service Offer	22-728	
22.89 Contract Offer No. 89 – DS3 Special Access Offer	22-736	
22.90 Contract Offering No. 90 – Access Discount Offer	22-740	
22.91 Contract Offer No. 91 – OC-48 Dedicated SONET Ring Service Renewal Offer	22-773	
22.92 Contract Offering No. 92 – Access Advantage Plus Transport Service – One Year Term	22-778	
22.93 Contract Offering No. 93 – Access Advantage Plus Transport Service – Two Year Term	22-785	
22.94 Contract Offering No. 94 – Access Advantage Plus Transport Service – Three Year Term	22-792	
22.95 Contract Offer No. 95 – OC-48 Dedicated Ring Extension	22-799	
22.96 Contract Offer No. 96 – DS1, DS3 and OCN PTP Service Offer	22-804	
22.97 Contract Offer No. 97 – DS3 Transport Service Offer	22-813	
22.98 Contract Offer No. 98– OC3 Special Access Service Offer	22-819	
22.99 Contract Offer No. 99 – DS1/DS3 High Capacity Service Offer	22-826	
22.100 Contract Offer No. 100 – OC48 Dedicated SONET Ring Offer	22-834	
22.101 Contract Offer No. 101 – OC-12 Dedicated Ring Service Offer	22-840	
22.102 Contract Offer No. 102 – OC-48 Dedicated Ring Service Offer	22-845	
22.103 Contract Offer No. 103 – DS3 Interoffice Transport Service Offer	22-852	
22.104 Contract Offer No. 104 – Access Extension Offer	22-858	
22.105 Contract Offer No. 105 – OC-48 Ring Renewal Offer	22-863	
22.106 Contract Offer No. 106 – DS3 Interoffice Transport Service Offer	22-867	
22.107 Contract Offer No. 107 – Optical Carrier Network (OCN) OC-12 Point-to-Point Service Offer	22-873	
22.108 Contract Offer No. 108 – Consolidated Network Offer	22-879	
22.109 Contract Offer No. 109 – OC-48 Dedicated Ring Offer	22-885	
22.110 Contract Offer No. 110 – OC12 Special Access Offer	22-890	
22.111 Contract Offer No. 111 – Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer	22-896	
22.112 Contract Offer No. 112 – Access Advantage Plus Transport Service – One Year Term	22-927	
22.113 Contract Offer No. 113 – Access Advantage Plus Transport Service – Two Year Term	22-934	
22.114 Contract Offer No. 114 – Access Advantage Plus Transport Service – Three Year Term	22-941	
22.115 Contract Offer No. 115– OC-48 Dedicated Ring Service and OC-3 Sub-ring Offer	22-947	
22.116 Contract Offer No. 116– OC-12 Dedicated Ring Service Offer	22-953	(N)

(This page filed under Transmittal No. 1561)

ACCESS SERVICE

	<u>Page</u>	
22. Pricing Flexibility Contract Offerings (Cont'd)	22-1	
22.117 Contract Offer No. 117 - DS3 Interoffice Transport Service Offer	22-958	
22.118 Contract Offer No. 118– OC-12 Dedicated Ring Service and DS3 Service Offer	22-963	
22.119 Contract Offer No. 119 –DS1 and DS3 Service Offer	22-968	
22.120 Contract Offer No. 120– OC-3 Dedicated Ring Service Renewal Offer	22-975	
22.121 Contract Offer No. 121 – Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer	22-980	
22.122 Contract Offer No. 122 – Wavelength Metropolitan Area Network (WaveMAN SM) OC-48 Service Offer	22-1007	
22.123 Contract Offer No. 123 – OC-3 Dedicated Ring Service and DS3 Renewal Offer	22-1012	
22.124 Contract Offer No. 124– OC-48 Dedicated Ring Service Offer	22-1016	
22.125 Contract Offer No. 125 – Access Extension Offer	22-1021	
22.126 Contract Offer No. 126 – OC-12 Dedicated SONET Ring Service	22-1026	
22.127 Contract Offer No. 127 – Wavelength Metropolitan Area Network (WaveMAN SM) Service Offer	22-1037	
22.128 Contract Offer No. 128 – DS3 Transport Service Offer	22-1043	
22.129 Contract Offer No. 129 – OC-48 OCN Point-to-Point Offer	22-1048	
22.130 Contract Offer No. 130 – OC-3 Dedicated Ring Offer	22-1053	
22.131 Contract Offer No. 131– OC-48 Dedicated Ring Service and OC-3 Sub-Ring Offer	22-1057	
22.132 Contract Offer No. 132 – Network Infrastructure Offer	22-1063	
22.133 Contract Offer No. 133 – Access Advantage Plus Transport Service One Year Term	22-1069	
22.134 Contract Offer No. 134 – Access Advantage Plus Transport Service Two Year Term	22-1076	
22.135 Contract Offer No. 135 – Access Advantage Plus Transport Service Three Year Term	22-1083	
22.136 Contract Offer No. 136 – Special Access Service Offer	22-1089	(N)
23. <u>Multi-service Optical Network (MON) Ring Service</u>	23-1	
23.1 General Description	23-2	
(A) Basic Service Description	23-2	
(B) Service Provisioning	23-3	
(C) Responsibility of the Telephone Company	23-6	
(D) Responsibility of Customer	23-6	
(E) Service Rearrangements	23-6	
23.2 Route Diversity	23-7	
23.3 Rate Regulations	23-7	
(A) Rate Elements	23-7	
(B) MON Ring Connection Capacity	23-9	
(C) Term Pricing Plan	23-12	
23.4 Rates and Charges	23-14	
(A) Nonrecurring Charges	23-14	
(B) Recurring Charges	23-15	
(C) Ports	23-16	

(This page filed under Transmittal No. 1593)

ACCESS SERVICE

	<u>Page</u>	
24. Optical Ethernet Metropolitan Area Network (OPT-E-MAN SM)	24-1	(M)
24.1 Service Description	24-1	
24.2 Rates and Charges	24-16	
25. True IP to PSTN (TIPToP) Service	25-1	
25.1 Service Description	25-2	
25.2 Rate Regulations	25-15	
25.3 Rates and Charges	25-18	(M)
26. <u>10 Gigabit Ethernet Metropolitan Area Network (DecaMAN)</u>	26-1	
(A) Basic Channel Description	26-1	
(B) Rate Regulations	26-2	
(C) Non-recurring Charges	26-7	
(D) Recurring Charges	26-7	
(E) Monthly Extension Rates	26-7	
(F) Term Pricing Plan (TPP)	26-7	
(G) Moves	26-9	
(H) Mileage Measurement	26-11	
(I) Modification of Access Service	26-12	
(J) Optional Features	26-13	
(K) Allowance for Service Interruptions	26-20	
(L) Upgrade to DecaMAN from Lower Speeds	26-21	
(M) LAN-PHY to WAN-PHY and WAN-PHY to LAN-PHY conversions	26-22	
(N) Rates and Charges	26-23	
27. Wavelength Metropolitan Area Network (WaveMAN SM)	27-1	
27.1 Service Description	27-1	
27.2 Rates and Charges	27-22	

Certain material now appearing on this page previously appeared on the 20th Revised page 13.7.

(This page filed under Transmittal No. 1592)

ACCESS SERVICE

CONCURRING CARRIERS

NO CONCURRING CARRIERS

C
D
|
D

CONNECTING CARRIERS

NO CONNECTING CARRIERS

OTHER PARTICIPATING CARRIERS

NO OTHER PARTICIPATING CARRIERS

REGISTERED SERVICE MARKS

NONE

REGISTERED TRADEMARKS

NONE

ACCESS SERVICE
EXPLANATION OF SYMBOLS

- C - To signify changed regulation
- D - To signify discontinued rate or regulation
- I - To signify increase
- M - To signify matter relocated without change
- N - To signify new rate or regulation
- R - To signify reduction
- S - To signify reissued matter
- T - To signify a change in text but no change in rate or regulation
- Z - To signify a correction

EXPLANATION OF ABBREVIATIONS

- ac - alternating current
- ACA - Alternate Card Access
- ACAT - Additional Cooperative Acceptance Testing
- ADS - Directory Search
- AIOD - Automatic Identified Outward Dialed (T)
- ALN/LEX - Allnet/Lexitel
- AM - Access Minutes
- AMCI - Mobile Communications, Inc.
- AML - Actual Measured Loss (T)
- ANI - Automatic Number Identification
- ANRS - Network Reconfiguration Service
- ANSI - American National Standards Institute (T)
- AP - Program Audio
- APCC - PrePaid Calling Card
- APP - Application Date (T)
- ASCAI - Switch to Computer Applications Interface (T)
- AT&T - American Telephone and Telegraph Company
- AT&T-C - American Telephone and Telegraph Communications
- B - Bridging
- BD - Business Day
- BHMC - Busy Hours Minutes of Capacity
- BP - Billing Percentage
- BSE - Basic Service Element
- CCITT - Committee for International Telephone and Telegraph
- ccs - hundred call seconds
- CCS - Common Channel Signaling
- CCSA - Common Control Switching Arrangement
- CDLRD - Confirming Design Layout Report Date
- CI - Channel Interface

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EXPLANATION OF ABBREVIATIONS (Cont'd)

CIC	-	Carrier Identification Code
CM	-	Channel Mileage
CMT	-	Channel Mileage Termination
CST	-	Cooperative Scheduled Testing
CSU	-	Customer Service Unit
CT	-	Channel Termination
CO	-	Central Office
Cont'd	-	Continued
COS	-	Central Office Scanner
CPE	-	Customer Provided Equipment
CSFC	-	Circuit Switched Facility Control
CUG	-	Closer User Group
DA	-	Directory Assistance
DAL	-	Dedicated Access Line
dB	-	decibel
dc	-	direct current
DCP	-	Discount Commitment Program
DD	-	Service Date
DID	-	Direct Inward Dialing
DLR	-	Design Layout Report
DLRD	-	Design Layout Report Date
DNIS	-	Dialed Number Identification Service
DNAL	-	Dedicated Network Access Link
DNALT	-	Dedicated Network Access Link Termination
DSI	-	Digital Signal Incorporated
DTN	-	Data Terminal Number
DX	-	Duplex
ECSS	-	Electrical Cross-Connection Service
ECSA	-	Exchange Carriers Standards Association, Inc.
ELEPL	-	Equal Level Echo Path Loss
EPL	-	Echo Path Loss
ESS	-	Electronic Switching System
ETCA	-	Exchange Telephone Company A
ETCB	-	Exchange Telephone Company B
ET	-	Exchange Termination
EUCL	-	End User Common Line
f	-	Frequency
FCC	-	Federal Communications Commission
FGA	-	Feature Group A
FGB	-	Feature Group B
FGC	-	Feature Group C
FGD	-	Feature Group D
FLL	-	Fixed Loss Loop
FID	-	Field Identifier

(D)

(This page filed under Transmittal No. 1289)

ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS (Cont'd)

FX - Foreign Exchange
HC - high capacity (generic term)
Hz - Hertz

D

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ACCESS SERVICE
EXPLANATION OF ABBREVIATIONS (Cont'd)

IAM	-	Initial Address Message	
IC	-	Interstate Customer	N
ICB	-	Individual Case Basis	
IDDD	-	International Direct Distance Dialing	
IP	-	Interconnection Point	
kbps	-	kilobits per second	
kHz	-	kilohertz	
LATA	-	Local Access and Transport Area	
LDC	-	Local Distribution Channel	
LIDB	-	Line Information Data Base	
LT	-	Local Transport Rate	
MAL	-	Mid-America Long Distance Co.	
Mbps	-	Megabits per second	
MECAB	-	Multiple Exchange Carrier Access Billing Guidelines	
MECOD	-	Multiple Exchange Carrier Ordering & Design Guidelines	
MFJ	-	Modification of Final Judgement	
MHz	-	Megahertz	
MLHG	-	Multiline Hunt Group	
MMUC	-	Minimum Monthly Usage Charge	
MRC	-	Monthly Recurring Charge	
MRCC	-	Maritime Radio Common Carrier	
MST	-	Manual Scheduled Testing	
MT	-	Metallic	
MTL	-	Maximum Termination Liability	
MTS	-	Message Telecommunications Service(s)	
NANP	-	North American Numbering Plan	
NC	-	Network Channel	
NCTA	-	Non-Conversation Time Additive	
NCTE	-	Network Channel Terminating Equipment	
NHN	-	Nonhunting Number	
NPA	-	Numbering Plan Area	
NRC	-	Nonrecurring Charge	
NST	-	Nonscheduled Testing	
NTS	-	Non-Traffic Sensitive	
NTN	-	Network Terminal Number	
NURE	-	Network Utilization Rate Element	
NXX	-	Three Digit Central Office Code	
OEIS	-	Optical/Electrical Interface Service	
ONA	-	Open Network Architecture	Sy
ONAL	-	Off Network Access Line	
ONSWC	-	Other Network Service Wire Center	
OPP	-	Optional Payment Plan	
OTPL	-	Zero Transmission Level Point	
PAD	-	Packet Assembler/Disassembler	
PBX	-	Private Branch Exchange	
PCA	-	Protective Connecting Arrangements	

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ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS (Cont'd)

PCC	-	Protocol Conversion Charge
PCM	-	Pulse Code Modulation
PI	-	Priority Installation
PIC	-	Presubscribed Interexchange Carrier
PICC	-	Primary Interexchange Carrier Charge
PIU	-	Percentage of Interstate Use
PLR	-	Private Line Ringdown
POT	-	Point of Termination
PR	-	Priority Restoration
PSDS	-	Public Switched Digital Service
PSN	-	Packet Switched Network
PT	-	Point Termination
PVC	-	Permanent Virtual Circuit
RCC	-	Radio Common Carrier
rms	-	root-mean-square
RSM	-	Remote Switching Modules
RSS	-	Remote Switching System
SCP	-	Service Control Point
SI	-	Service Interface
SMDI	-	Simplified Message Desk Interface
SNC	-	Software Network Capability
SP	-	Signal Point
SPNP	-	Service Provider Number Portability
SRL	-	Singing Return Loss
SSN	-	Switched Service Network
SSP	-	Service Switching Point
STP	-	Signal Transfer Point
SS7	-	Signaling System 7
SWC	-	Serving Wire Center

N

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ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS (Cont'd)

TAP	-	Telephone Assistance Plan
TES	-	Telephone Exchange Service(s)
TG	-	Telegraph Grade
TLP	-	Transmission Level Point
TLS	-	T. S. Communications
TRS	-	Telecommunications Relay Services
TRS-PT	-	Telecommunications Relay Services Provider Transport
TSP	-	Telecommunications Service Priority
TSPS	-	Traffic Service Position System
TT	-	Text Telephone
TV	-	Television
UCD	-	Uniform Call Distribution
USOC	-	Uniform Service Order Code
USTS	-	United States Transmission System
VG	-	voice grade (generic term)
V & H	-	Vertical and Horizontal
WA	-	Wideband Analog
WATS	-	Wide Area Telecommunication Service(s)
WD	-	Wideband Data
WTL	-	Willtel or Williams Telecommunications

M

M

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ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS (Cont'd)

The following is a listing of the Operating Companies' Open Network Architecture (ONA) Basic Serving Arrangements (BSA) and Types. The names of the Operating Companies BSA are the same as the industry standard names.

(T)

(T)

BSA Category 1 Circuit Switched BSA

Circuit Switched Line

Circuit Switched Trunk

BSA Category 2 Packet Switched BSA

Packet Switched (X.25 Protocol)

Packet Switched (X.75 Protocol)

BSA Category 3 Dedicated BSA

Dedicated Voice Grade (Direct Analog)

Dedicated Program Audio (Dedicated Program Audio)

64.0 (Base Rate Service)

Dedicated High Capacity (1.544 Mbps)(DS1 Service)

Dedicated High Capacity (>1.544 Mbps)(DS3 Service)

(T)

(T)

(T)

BSA Category 4 Dedicated Network Access Link

Circuit Switch Facility Control

SMDI

SMDI-E

Signal Transfer Point

Alarm

Switch to Computer Applications Interface

(T)

The following is a list of Operating Companies' Open Network Architecture (ONA) Basic Service Elements (BSEs) which provides a mapping from the feature name utilized in this tariff to the industry standard feature name. Also indicated for each BSE is the associated BSA and the tariff section.

(T)

Information regarding the availability of the BSEs by central office switch type can be found in the Operating Company Wire Center Database. This information can be provided on paper or diskette and can be obtained by contacting the customer's account representative or calling 1-800-451-5283.

(T)

AMERITECH OPERATING COMPANY NAMES

INDUSTRY STANDARD NAMES

Calling Billing Number Delivery (ANI)

- Circuit Switched-Trunk (FGC, FGD)

- Section 6

Calling Billing Number Delivery -

FGD Protocol

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ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS (Cont'd)

AMERITECH OPERATING COMPANY NAMES	INDUSTRY STANDARD NAMES	
Called Directory Number Delivery	Called Directory Number Delivery	Sy
- Circuit Switched-Trunk (FGC, FGD)	Via 900NXX	Tx
- Section 6		Nx
Preferential Hunting	Multiline Hunt Group	Sy
- Circuit Switched-Line (FGA)		Nx
- Circuit Switched-Trunk (FGC, FGD w/DAL)		
- Section 6		Nx
Central Office Announcements	Multiline Hunt Group - C.O.	Sy
- Circuit Switched-Line (FGA)	Announcements	Tx
- Section 6		Nx
Make Busy Arrangements	Make Busy Key	Sy
- Dedicated Network Access Link		Nx
- Circuit Switched-Trunk (FGB, FGD)		
- Circuit Switched-Line (FGA)		
- Sections 6 and 8		Nx
Uniform Call Distribution	Multiline Hunt Group - Uniform Call	Sy
- Circuit Switched-Line (FGA)	Distribution Line Hunting	Tx
- Circuit Switched-Trunk (FGC, FGD w/DAL)		Nx
- Section 6		Nx
Queuing	Multiline Hunt Group - UCD with	Sy
- Circuit Switched-Line (FGA)	Queuing	Tx
- Section 6		Nx
Regular Multiline Hunt Group	Multiline Hunt Group	Sy
- Circuit Switched-Line (FGA)		Nx
- Circuit Switched-Trunk (FGC, FGD w/DAL)		
- Section 6		Nx
Circular Multiline Hunt Group	Multiline Hunt Group	Sy
- Circuit Switched-Line (FGA)		Nx
- Circuit Switched-Trunk (FGC, FGD w/DAL)		
- Section 6		Nx

Certain material on this page previously appeared on Original Page 16.2.

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ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS (Cont'd)

AMERITECH OPERATING COMPANY NAMES

INDUSTRY STANDARD NAMES

Multiline Hunt Group Overflow
 - Circuit Switched-Line (FGA)
 - Section 6

Multiline Hunt Group - Overflow

Nonhunting Number
 - Circuit Switched-Line (FGA)
 - Circuit Switched-Trunk (FGC, FGD w/DAL)
 - Section 6

Multiline Hunt Group - Individual
 Access to Each Port in Hunt Group

Remote Activation of Message Waiting
 - Dedicated Network Access Link
 - Section 8

Message Waiting Indicator - Activation
 (Audible)

Three-Way Call Transfer
 - Circuit Switched-Line (FGA)
 - Section 6

Three Way Call Transfer

Call History Package Delivery
 - Dedicated Network Access Link
 - Section 8

Message Desk (SMDI)

Reverse Billing - Packet
 - Packet
 - Section 8

Reverse Charge Acceptance - Packet

Remote Activation of Message
 Waiting - Expanded
 - Dedicated Network Access Link
 - Section 8

Message Waiting Indicator Activation
 (Audible) - Expanded

Dx
 ||
 Dx

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ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS (Cont'd)

AMERITECH OPERATING COMPANY NAMES	INDUSTRY STANDARD NAMES	
Packet - Fast Select Acceptance	Fast Select Acceptance - Packet	Sy
- Packet		Nx
- Section 8		Nx
Packet - Closed User Groups	Closed User Group - Packet	Sy
- Packet		Nx
- Section 8		Nx
Packet - Hunt Groups	Hunt Groups - Packet	Sy
- Packet		Nx
- Section 8		Nx
Packet - Call Redirection	Call Redirection - Packet	Sy
- Packet		Nx
- Section 8		Nx
Bridging	Bridging	Sy
- Dedicated - Voice Grade		Nx
- Dedicated - Digital		
- Section 7		Nx
Conditioning	Conditioning	Sy
- Dedicated - Voice Grade		Nx
- Section 7		Nx
Secondary Channel	Secondary Channel Capability	Sy
- Dedicated-Digital		Nx
- Section 7		Nx
Answer Supervision with Line Side Interface	Answer Supervision with a Line Side Interface	Sy
- Circuit Switched-Line (FGA)		Sy
- Section 6		Nx
		Nx

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ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS (Cont'd)

AMERITECH OPERATING COMPANY NAMES	INDUSTRY STANDARD NAMES	
Automatic Loop Transfer	Automatic Protection Switching	
- Dedicated - High Capacity Digital		
- Section 7		
Access to Clear Channel Conditioning	Access to Clear Channel Transmission	
- Dedicated - High Capacity Digital		
- Section 7		
Ability to Reconfigure Networks	Network Reconfiguration	
- Dedicated Network Access Link		
- Sections 7 and 8		
Call History Package Delivery - Expanded	Message Desk (SMDI) - Expanded	
- Dedicated Network Access Link		
- Section 8		
Multiplexing - Digital Base Rate DS1 to Voice/Base Rate	Multiplexing - Digital	(T)
- Dedicated - High Capacity Digital		
- Section 7		
Multiplexing - Digital Base Rate DS3 to DS1	Multiplexing - Digital	(T)
- Dedicated - High Capacity Digital		(T)
- Section 7		
Special Facilities Routing	Route Diversity	
- All BSAs		
- Section 11		
Flexible ANI	Flexible ANI Information Digits	
- Circuit Switched-Trunk (FGD)		
- Section 6		

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ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS (Cont'd)

AMERITECH OPERATING COMPANY NAMES

INDUSTRY STANDARD NAMES

- Access to Extended Superframe
- Dedicated - High Capacity Digital
 - Section 7

Extended Superframe
Conditioning

- Notification of Subscriber Line Breaks
- Dedicated Network Access Link
 - Section 8

Derived Channels
(Monitoring)

- Basic Initial Address Message Delivery
- Circuit Switched-Trunk (FGD)
 - Section 6

- Coordinated Voice and Data Delivery
- Dedicated Network Access Link
 - Section 8

- Call Redirection
- Dedicated Network Access Link
 - Section 8

- Computer Assisted Call Transfer
- Dedicated Network Access Link
 - Section 8

- Computer Assisted Dialing
- Dedicated Network Access Link
 - Section 8

- Direct Inward Dialing
- Circuit Switched Line
 - Section 6

Direct Inward Dialing

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Hoffman Estates, Illinois 60196-1025

ACCESS SERVICE

REFERENCE TO OTHER TARIFFS

Whenever reference is made in this tariff to other tariffs, the reference is to the tariffs in force as of the effective date of this tariff, and to amendments thereto and successive issues thereof.

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**Assistant Vice President
10 S. Wacker Drive, Floor 22
Chicago, Illinois 60606**

ACCESS SERVICE

REFERENCE TO PUBLICATIONS

The following technical publications are referenced in this tariff and may be obtained from Bell Communications Research, Inc., Distribution Storage Center, 60 New England Ave., Piscataway, NJ 08852.

Technical Reference:

PUB 41004	Available: October, 1973
Issued: October, 1973	
PUB 41451	Available: May 17, 1983
Issued: January, 1983	
PUB 60101	Available: January 17, 1983
Issued: December, 1982	
PUB 62310	Available: October, 1983
Issued: September, 1983	
PUB 62411	Available: October, 1983
Issued: September, 1983	
TR-NWT-000334, Issue No. 3	
Issued: March, 1993	Available: March, 1993
TR-NPL-000335, Issue No. 1	
Issued: June, 1986	Available: July, 1986
TR-NPL-000336	
Issued: October, 1987	Available: October, 1987
TR-NPL-000337	
Issued: July, 1987	Available: July, 1987
TR-NPL-000338	
Issued: December, 1986	Available: December, 1986
TR-NPL-000054	
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REFERENCE TO PUBLICATIONS (Cont'd)

TR-TSV-000338 Issued: August, 1993	Available: August, 1993	C C
TR-NPL-000339 Issued: October, 1987	Available: November, 1987	
TR-NPL-000340 Issued: October, 1987	Available: November, 1987	
TR-NPL-000341 Issued: March, 1989	Available: April, 1989	
TR-NPL-000157 Issue 1 Issued: September, 1985	Available: September, 1985	
Special Report SR-EOP-000191 Issue No. 1 Issued: April, 1985	Available: September, 1985	
TR-NPL-000054 Issued: April, 1989	Available: April, 1989	
TR-INS-000342 Issued: February, 1991	Available: March, 1991	
TR-NWT-000063 Issued: July, 1992	Available: July, 1991	

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REFERENCE TO PUBLICATIONS (Cont'd)

TR-TSY-000521, Issue 2 Issued: August, 1988	Available: August, 1988
TR-TSV-000905, Issue 1 Issued: August, 1989	Available: September, 1989
TR-TSV-000905, Supplement 1 Issued: June, 1991	Available: June, 1991
TR-TSV-000954, Issue 2 Issued: November, 1992	Available: November, 1992
TR-NWT-001158, Issue 3 Issued: April, 1993	Available: April, 1993
TR-NWT-001149, Issue 2 Issued: January, 1992	Available: January, 1992
TR-NWT-001149, Revision 1 Issued: July, 1992	Available: July, 1993
GR-317-CORE, Issued 7 Issued: December, 2003	Available: December, 2003
GR-394-CORE, Issued 7 Issued: December, 2003	Available: December, 2003
GR-866-CORE, Revision 1 Issued: February, 1999	Available: February, 1999

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(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE
REFERENCE TO PUBLICATIONS

The following technical publications are references in this tariff and may be obtained from Assistant Manager - Technical Information Release Management (TIRM) at (847) 248-4328, Ameritech Services, Inc., Room 3A09F, 2000 W. Ameritech Center Drive, Hoffman Estates, Illinois 60196-1025.

Tx

Technical Reference:

AM TR-OAT-000070 Issued: October, 1990	Available: October, 1990
AM TR-NPL-000001 Issued: December, 1985	Available: December, 1985
AM TR-NPL-000002 Issued: December, 1985	Available: December, 1985
AM TR-NPL-000003 Issued: December, 1985	Available: December, 1985
AM-TR-NTP-000119 Issued: November, 1993	Available: November, 1993
AM TR-ENG-000121 Issued: December, 1993	Available: December, 1993
AM-TR-NIS-000128 Issued: November, 1994	Available: November, 1994
AM-TR-NIS-000130 Issued: December, 1994	Available: March, 1995
AM-TR-NIS-000131 Issued: December, 1994	Available: December, 1994
AM-TR-NIS-000137 Issued: March, 1996	Available: March, 1996
AM TR-NPL-000016 Issued: January 9, 1996	Available: September, 1987
AM TR-NPL-000020 Issued: January 9, 1996	Available: September, 1987
AM TR-TMO-000072 Issued: October, 1990	Available: October, 1990
AM TR-NPL-000005 Issued: December, 1985	Available: December, 1985

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ACCESS SERVICE

REFERENCE TO PUBLICATIONS (Cont'd)

Technical Reference (Cont'd):

AM TR-OAT-000064 Issued: August, 1991	Available: August, 1991	M M
AM TR-OAT-000069, Issue 2 Issued: April, 1992	Available: April, 1992	
AM-TR-TMO-000080 Issued: December, 1991	Available: December, 1991	
AM-TR-MKT-000066 Issued: January, 1991	Available: January, 1991	
AM-TR-TMO-000106 Issued: August, 1992	Available: August, 1992	
AM-TR-TMO-000101 Issued: August, 1992	Available: August, 1992	
AM-TR-TMO-000094 Issued: August, 1992	Available: September, 1992	
AM-TR-NIS-000097 Issued: May, 1992	Available: May, 1992	
AM-TR-NIS-000109, Issue 1 Issued: October, 1992	Available: October, 1992	
AM-TR-EEN-000011 Issued: September, 1992 Available: September, 1992		
AM-TR-EEN-000015 Issued: December, 1992 Available: December, 1992		
AM-TR-NIS-000111 Issued: February, 1993 Available: August, 1993		

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2000 W. Ameritech Center Drive
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ACCESS SERVICE
REFERENCE TO PUBLICATIONS (Cont'd)

Technical Reference (Cont'd):

SBC-TP-76412-000
Issued: March, 2003

Available: March, 2003

TP76200MP
Issued: October, 2003

Available: October, 2003

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REFERENCE TO PUBLICATIONS (Cont'd)

AM-TR-OAT-000025
Issued: January, 1989

Available: January, 1989

AM-TR-OAT-000065
Issued: July, 1990

Available: July, 1990

AM-TR-MKT-000071
Issued: December, 1990

Available: December, 1990

AM-TR-NIS-000091
Issued: February, 1992

Available: February, 1992

AM-TR-NIS-00145/00146
Issued: September, 1997

Available: September, 1997

Nx
Nx

The following technical publication is referenced in this tariff and may be obtained from the Bell Communications Technical Education Center, 6200 Route 53, Lisle, IL 60532.

Telecommunications Transmission Engineering
Volume 3 - Networks and Services (Chapter 6 and 7)
Second Edition, 1977
Issued: June, 1980

Available, June, 1980

The following publication is referenced in this tariff and may be obtained from the Federal Communications Commission's commercial contractor.

Exchange Carrier Association
Tariff F.C.C. No. 4 and 5
Issued: March, 1984

Available, March, 1984

The following publication, referenced in this tariff, is available for inspection in the Public Reference Room of the Tariff Division at the main building of the Federal Communications Commission located at 1919 M Street, N.W., Washington, D.C., and may be obtained from the Commission's commercial contractor:

CC Docket No. 83-1145, Phase I
Memorandum Opinion and Order
(Including Appendices A, B and C)
Adopted: May 31, 1985

Released: June 12, 1985

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(TR1149)

Issued: March 31, 1998

Effective: April 15, 1998

Director, Federal Regulatory Planning & Policy, 4G47D
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REFERENCE TO PUBLICATIONS (Cont'd)

The following publication is referenced in this tariff and may be obtained from Government Printing Office, Superintendent of Documents/Document Control Branch, 945 N. Capitol Street, NE, Washington, DC 20401.

Telecommunications Service Priority (TSP) System
National Security Emergency Preparedness (NSEP)
Service Vendor Handbook, M 3-1-2
Service User Manual, M-3-1-1
Issued: July 9, 1990

Available: September, 1990

The following publications are referenced in this tariff and may be obtained from Bell Communications Research, Inc., Distribution Storage Center, 60 New England Ave., Piscataway, NJ 08852.

Report of the Meet Point Billing Task Force, Ordering and Billing
Forum, Exchange Carriers Standards Association, Inc.
Issued: December, 1986
Available: December, 1986

Multiple Exchange Carrier Access Billing Guidelines (MECAB)
Issued: November, 1987
Effective: November, 1987

Multiple Exchange Carrier Ordering and Design Guidelines (MECOD)
Issued: June, 1987
Available: June, 1987

LATA Switching System Generic Requirements (LSSGR)
Document No. 20-24-0030
Available: September, 1989

Operator Service System Generic Requirements (DSSGR)
Available: March, 1988

The following publications are referenced in this tariff and may be obtained from OBF Document Orders, ATIS, 1200 G. Street, NW, Suite 500, Washington, DC 200015, Telephone 1-800-387-2199, FAX 202 393-5453, or www.atis.org.

ATIS/OBF-ASR-041
Available: February, 1999

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One Bell Plaza, Dallas, Texas 75202

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REFERENCE TO PUBLICATIONS (Cont'd)

The following publications are referenced in this tariff and may be obtained from American National Standard Institute, 11 West 42nd St., New York, N.Y. 10036 Telephone 212 642-4900, FAX 212 398-0023 or www.ansi.org

ANSI T1.227-1995, Extension to Generic Network Model for Interfaces between Operations Systems across Jurisdictional Boundaries to Support Fault Management

Issued: October, 1995

Available: October, 1995

ANSI T1.228-1995, Extension to Generic Network Model for Interfaces between Operations Systems across Jurisdictional Boundaries to Support Fault Management (Trouble Administration)

Issued: September, 1999

Available: September, 1999

The Technical Reference can be obtained from:

[Www.sbc.com/public_affairs/regulatorydocuments/tariffs/1.5936.4480.html?pid+354](http://www.sbc.com/public_affairs/regulatorydocuments/tariffs/1.5936.4480.html?pid+354)

The Telecordia Technologies Research Publication(s) can be obtained from 8 Corporate Place
Piscataway, New Jersey 08854

AM TR-NIS-000100, Ameritech LAN Interconnect Service-Token Ring Interface Specifications

Available: March, 2003

AM TR-NIS-000104, Ameritech LAN Interconnect Service –CSMA /CD Interface Specifications

Available: March, 2003

AM-TR-NIS-000111, OC-3, OC-12, and OC-48 Service Interface Specifications

Available: March, 2003

AM-TR-TMO-000101, Digital Service Transmission Parameters

Available: March, 2003

AM-TR-TMO-000080, Ameritech Service's Network Channel and Network Channel Interface Codes

Available: March, 2003

AM-TR-NIS-000096, Ameritech Technical Interfaces Specifications

Available: March, 2003

AM-TR-NIS-000107, (ESCON™)

Available: March, 2003

IBM SA22-7202-XX, IBM Documentation (ESCON™)

IBM SA22-0394-XX

Available: March, 2003

ANSI X3.T9.3, Fibre Channel (also includes FICON™ and ISC™)

ANSI/IEEE 802.3, Fast Ethernet

Available: March, 2003

IEEE 802.3x and z, Gigabit Ethernet

IEEE 802.3ae

IEEE 802.1d

Available: March, 2003

ANSI/SMPTE 259M, D1 Video

Available: March, 2003

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ACCESS SERVICE

1. Application of Tariff

- 1.1** This tariff contains regulations, rates and charges applicable to the provision of Carrier Common Line, End User Access, Switched Access and Special Access Services, Lifeline Assistance, Universal Service Fund, and other miscellaneous services, hereinafter referred to collectively as services(s), provided to customers by the following Ameritech Operating Companies as issuing carriers: Illinois Bell Telephone Company, Indiana Bell Telephone Company, Incorporated, Michigan Bell Telephone Company, Ohio Bell Telephone Company and Wisconsin Bell, Inc., hereinafter referred to as the Telephone Company.

Pursuant to the Commission's Rules at Section 69.4(c), 69.5(d), 69.104(l), 69.116, 69.117, 69.603(c) and 69.603(d), regulations concerning the administration and billing of Lifeline Assistance and Universal Service Fund rates and charges are contained in Section 8 of the National Exchange Carrier Association, Inc. (NECA) Tariff F.C.C. No. 5. NECA will bill and collect all Lifeline Assistance and Universal Fund charges on behalf of the Telephone Company.

- 1.2** The provision of such services by the Telephone Company as set forth in this tariff does not constitute a joint undertaking with the customer for the furnishing of any service.
- 1.3** The operating territory of the Telephone Company is comprised of the locations set forth in 14. following for the states of Illinois, Indiana, Michigan, Ohio and Wisconsin.
- 1.4** References in this tariff to local general services tariffs constitute the referencing of any state jurisdictional tariff approved by a state regulatory commission, or its equivalent, for any of the issuing carriers mentioned in 1.1 above.
- 1.5** References in this tariff to Interstate Special Construction Tariffs refer to Ameritech Operating Companies Tariff F.C.C. No. 3.

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