(N)

(N)

(N)

ACCESS SERVICE

16. Ameritech Interconnection Services (Cont'd)

16.1 Ameritech Central Office Interconnection (Cont'd)

16.1.3 Rate Categories (Cont'd)

(M) Digital Cross-Connection Panel

The Digital Cross-Connection Panel (DSX) provides a termination field for DS1, DS3, LT1 or LT3 derived channels from which Ameritech Cross-Connection Service for Interconnection (ACCSI) connections may be made. For each DS3 channel requested in the OLTM System configuration, one DSX-3 termination is required. For DS1 channels requested in the OLTM System configuration, one DSX-1 panel is required for each 56 DS1 channels.

(N) Optical Cross-Connection Panel

The Optical Cross-Connection Panel (OCX) provides a termination field for OC3, OC12, OC48, GigaMAN[®] 1 Gigabit Ethernet, OPT-E-MAN[®] 1 Gigabit Ethernet, AT&T Switch Ethernet Service SM 1 Gigabit Ethernet, AT&T Switch Ethernet Service SM 10 Gigabit Ethernet, Customized Switched Metro Ethernet Service (CSME) 1 Gigabit Ethernet, DecaMAN[®] 10 Gigabit Ethernet or WaveMANSM (OC48 and OC192) derived channels from which Ameritech Cross-Connection Service for Interconnection (ACCSI) connections may be made. For each OC-n channel requested in the OLTM System configuration, one OC-n termination is required of the same type. The OCX panel is configured in 3 segments with each segment providing a maximum of 24 terminations. The rate element is applicable per OCX panel segment. All optical interconnections within an Illinois Bell Telephone Company central office will only support single mode fiber termination.

(O) Optional Features and Functions

(1) Transmission Node Enclosure - This rate category provides for a lockable 8' high wire mesh perimeter security fence to be placed around the customer's Transmission Node. The Transmission Node Enclosure rate category is composed of two nonrecurring rate elements; the initial Transmission Node Enclosure charge and the additional Transmission Node Enclosure charge. The initial Transmission Node Enclosure charge applies for the first 100 sq. ft. of Central Office Floor Space enclosed. The additional Transmission Node Enclosure applies for enclosing each additional 100 sq. ft. of Central Office Floor Space enclosed at the same time as the initial 100 sq. ft. of Central Office Floor Space, otherwise the initial Transmission Node Enclosure charge applies.

ACCESS SERVICE

16. Ameritech Interconnection Services (Cont'd)

16.3. Ameritech Virtual Optical Interconnection Service (AVOIS) (Cont'd)

16.3.6 Rate Categories (Cont'd)

(G) 200 Conductor Electrical Cross-Connection Block

The 200 Conductor Cross-Connection Block provides a termination field for Telegraph Grade, Voice Grade, Direct Analog or Base Rate (2.4, 4.8, 9.6, 56.0 and 64 Kbps) digital derived channels from which Ameritech Cross-Connection Service for Interconnection connections may be made. Each 200 Conductor Electrical Cross-Connection Block provides a 200 conductor capacity for terminations.

(H) Digital Cross-Connection Panel

The Digital Cross-Connection Panel (DSX) provides a termination field for DS1, DS3, LT1 or LT3 derived channels from which Ameritech Cross-Connection Service for Interconnection (ACCSI) connections may be made. For each DS3 channel requested in the OLTM System configuration, one DSX-3 termination is required. For DS1 channels requested in the OLTM System configuration, one DSX-1 panel is required for each 56 DS1 channels.

(I) Optical Cross-Connection Panel

The Optical Cross-Connection Panel (OCX) provides a termination field for OC3, OC12, OC48, GigaMAN[®] 1 Gigabit Ethernet, OPT-E-MAN[®] 1 Gigabit Ethernet, AT&T Switched Ethernet Service SM 1 Gigabit Ethernet, AT&T Switch Ethernet Service SM 10 Gigabit Ethernet, CSME 1 Gigabit Ethernet, DecaMAN[®] 10 Gigabit Ethernet or WaveMANSM (OC48 and OC192) derived channels from which Ameritech Cross-Connection Service for Interconnection (ACCSI) connections may be made. For each OC-n channel requested in the OLTM System configuration, one OC-n termination is required of the same type. The OCX panel is configured in 3 segments with each segment providing a maximum of 24 terminations. The rate element is applicable per OCX panel segment. All optical interconnections within a Central Office will only support single mode fiber termination.

(J) Digital Timing Source

The optional Digital Timing Source rate category provides for the digital timing, traceable to a stratum one clock that is required by customers to synchronize their digital services with the Telephone Company services with which they interconnect. The Digital Timing Source charge is a monthly recurring charge.

ACCESS SERVICE

16. Ameritech Interconnection Services (Cont'd)

- 16.5 Rates and Charges (Cont'd)
 - (4) Ameritech Cross-Connection Service for Interconnection (ACCSI) for all AIS Services*# (Cont'd)

В.	Special Access Connections: (cont'd)	USOC	Monthly	Nonrecurring Charge	
	DS1 DS3	CXCDX CXCEX	\$ 6.89 1.01	-	
	OC-3	CXCMX/OCCCX	104.00	-	
	OC-12	CXCNX/OCCDX	550.00	-	
	OC-48	CXCZX/OCCFX	1,100.00	-	
	OC-192	CZCAX/OCCGX	8,250.00	-	
	WaveMAN sM OC-48 OC-192	CXCZX C2CAX	\$1,880.00 3,760.00	\$400.00 400.00	
	Ethernet Optical Collocation Cross-Connect	CCCA2	750.00	400.00	
	GigaMAN [®] 1 Gigabit Ethernet	OCLGX	1,500.00	400.00	
	AT&T Switched Ethernet Service SM 1 Gigabit Ethernet	OCLGX	0.45	97.98	
	OPT-E-MAN [®] 1 Gigabit Ethernet	OCLGX	100.00	200.00	
	CSME 1 Gigabit Ethernet	OCLGX	100.00	200.00	
	AT&T Switched Ethernet Service SM 10 Gigabit Ethernet	OCLHX	0.45	97.98	
	DecaMAN [®] 10 Gigabit Ethernet	OCLHX	3,500.00	400.00	
C.	Digital Network Access Line Connections: LT-1 (1.544 Mbps)	СХСНХ	Apply rates, cha	charges as CXCDX	

* ACCSI charges will not apply to ACCSI arrangements used exclusively by a Connecting Carrier for AEOIS (ILL. C.C. No. 20, Part 23, Section 2) and/or Telecommunications Channel Services until such ACCSI arrangement is used for any other purpose.

Refer to Section 20 for Illinois exceptions.

Issued: July 18, 2014

Effective: July 30, 2014

(N) (N) (N)

(N) (N) (N)

By W. Karl Wardin, Regional Vice President - Regulatory 225 West Randolph Street, Chicago, Illinois 60606