

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.13 Gigabit Ethernet Metropolitan Area Network (GigaMAN) (x)

7.13.1 Basic Channel Description

GigaMAN is a fiber based, point-to-point, gigabit Ethernet service that allows customers to transport data signals between local area networks (LANs). GigaMAN transports data signals at the rate of 1 gigabit per second (Gbps). All basic service configurations provide a single direction of transmission. There is one basic type of GigaMAN service configuration: Node-to-Node service (two-point service), which connects two customer-designated premises, either inter or intra wire center. (x)

The following regulations will apply to GigaMAN: (x)

- (A) This service is available to customers in those LATAs served by and within the service territories of Nevada Bell Telephone Company (NBTC) only.
- (B) If existing facilities do not exist Special Construction may apply.
- (C) This service is limited to a distance of approximately 50 route kilometers or less (approx. 31 miles), or maximum fiber optic loss between nodes of 29 db. (x)
- (D) NBTC considers a service interrupted when it becomes unusable to the customer because of a failure of a facility component used to furnish service under this tariff in the event that the protective controls applied by NBTC result in the complete loss of service by the customer. An interruption period starts when a customer reports an inoperative service to NBTC and NBTC confirms that continuity has been lost, and ends when the service is operative. (x)

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7. Special Access Service (Cont'd)7.13 Gigabit Ethernet Metropolitan Area Network (GigaMAN)(Cont'd) (x)7.13.1 Basic Channel Description (Cont'd)

(E) Service Provisioning (x)

(1) The customer provided equipment(CPE) must deliver the data signals for GigaMAN transport for the subscribed data service. (x)

(2) GigaMAN provides physical layer transport only. NBTC assumes no responsibility for the through transmission of signals generated by the CPE, for the signals by the CPE, or address signaling to the extent the CPE performs addressing. Error detection and correction of data generated by the CPE is the customer's responsibility. (x)
(x)7.13.2 Channel ConfigurationThere are 3 basic rate elements, which apply to GigaMAN service: (x)
(x)

(A) Local Distribution Channel (LDC)

Local Distribution Channel (Same as Channel Termination) is the termination of GigaMAN at a customer designated premise (node), as described in Section 7.2.1 (A). A minimum of two LDCs apply, each consisting of the following two elements: (x)
(x)
(x)

(1) the termination for the fiber optic facilities at each node and its serving wire center.

(2) the fiber optic facility between each node and its serving wire center.

(B) Interoffice Mileage

Interoffice Transport facilities, which provide the transmission path between Serving Wire Centers associated with two customer designated premises, are comprised of Fixed and Per Mile rate elements.

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7. Special Access Service (Cont'd)

7.13 Gigabit Ethernet Metropolitan Area Network (GigaMAN) (Cont'd)

7.13.11 Rates and Charges General Description

(A) Recurring Charges

	USOC	Extension	Term Pricing Plan		
			Monthly 12 Mo.	36 Mo.	60 Mo.
(1) Local Distribution Channel					
- Per Point of Termination Terminating Bit Rate 1 Gbps					
- All States	TMECS	\$3,800.00	\$3,300.00	\$2,850.00	\$2,500.00
(2) Interoffice Transport Mileage					
- Fixed					
- All States	1L5XX	\$250.00	\$250.00	\$200.00	\$100.00
- Per Mile 1 Gbps					
- All States	1L5XX	\$125.00	\$125.00	\$100.00	\$75.00

(B) Installation and Rearrangement Charges

All States	USOC	12 Months	36 Months	60 Months
(1) Administrative Charge per Order	ORCMX	\$60.00	\$60.00	\$60.00
(2) Design Central Office Connection Charge per circuit	NRMCK	N/A	N/A	N/A
(3) Customer Connection Charge per termination	NRBBL	\$1,500.00	\$1,500.00	\$1,500.00

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18. Expanded Interconnection Service (Cont'd)

18.8 Rate Regulations (Cont'd)

18.8.2 Rates and Charges (Cont'd)

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
<u>Cable and Innerduct Pull & Cable Splice,</u>			
per hour			
Engineer			\$ 80.00
Technician			80.00
<u>Conduit</u>			
per Foot			
		\$1.11	0.00
<u>EIS Channel Termination (EISCT) Special Access</u>			
DS1	CCDS1	9.06	231.46
DS3	CCDS3	35.62	202.36
OC3/3c	CCCJX	470.00	400.00
OC12/12c	CCCKX	940.00	400.00
OC48/OC48c	CXCZX	1,880.00	400.00
OC-192	C2CAX	3,760.00	400.00
<u>EIS Channel Termination (EISCT) Switched Transport</u>			
DS1	XCSW1	9.06	231.46
DS3	XCSW3	35.62	202.36
<u>Security Escort Service, per hour</u>			
Engineer			\$ 80.00
Technician			80.00

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22. Metropolitan Statistical Area Access Services (Cont'd)

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.7 Gigabit Ethernet Metropolitan Area Network (GigaMAN)

(A) Recurring Charges

		Term Pricing Plan				
		Monthly	12 Mo.	36 Mo.	60 Mo.	
		USOC	Extension			
(1)	Local Distribution Channel					
	- Per Point of Termination Terminating Bit Rate 1 Gbps					
	- All States	TMECS	\$3,800.00	\$3,300.00	\$2,850.00	\$2,500.00
(2)	Interoffice Transport Mileage					
	- Fixed					
	- All States	1L5XX	\$250.00	\$250.00	\$200.00	\$100.00
	- Per Mile					
	1 Gbps					
	- All States	1L5XX	\$125.00	\$125.00	\$100.00	\$75.00

(B) Installation and Rearrangement Charges

- All States					
	USOC	12 Months	36 Months	60 Months	
(1)	Administrative Charge per Order	ORCMX	\$60.00	\$60.00	\$60.00
(2)	Design Central Office Connection Charge per circuit	NRMCK	N/A	N/A	N/A
(3)	Customer Connection Charge per Termination	NRBBL	\$1,500.00	\$1,500.00	\$1,500.00

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