

1. DEDICATED COMMUNICATIONS SERVICES

This section sets forth Dedicated Communications Services made available by Wisconsin Bell, LLC for resale. General Terms, conditions and service descriptions as described in Wisconsin Bell, LLC. Tariff P.S.C. of W. 20 Part 15, Sections 1-5 apply where appropriate, unless otherwise specified in this Part.

The application thereof is to Carrier with regard to service ordering, repair requests or billing responsibility and to Carrier's Customer when designating service location, use, activation, configuration, or sizing.

2. DEFINITION OF TERMS

Certain terms used generally throughout the Tariffs for intrastate Bell Channel Services of the Company for term definitions see WISCONSIN BELL, LLC P.S.C. of W. 20 Part 15, Section 1 and Part 20, Section 15.

3. PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCE

(For terms and conditions see WISCONSIN BELL, LLC P.S.C. of W. 20 Part 15, Section 1.)

4. CHANNEL SPECIFICATIONS

(For Service description see WISCONSIN BELL, LLC P.S.C. of W. 20 Part 15, Section 1.)

5. CONTRACTUALLY GUARANTEED BILLING DISCOUNT

(For terms and conditions see WISCONSIN BELL, LLC P.S.C. of W. 20 Part 15, Section 1.)

CHANNELS***Service Availability***

Effective June 30, 2021, Channels (Analog Private Line Services) will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue these services on or after June 30, 2024.

(For service descriptions and types see Wisconsin Guidebook, Part 15, Section 2)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 7

6. CHANNELS (cont'd)^{/1/}

6.1 Metroplan Outlying Area Differentials

In addition to the three basic service components for IWCES, Metroplan Outlying Area Differentials apply at the rates following when the IWCES customer's service location is outside of the Milwaukee Metroplan Area.

	<u>USOC</u>	<u>Per Month</u>
Metroplan Outlying Area Differential Number 1	FVWX1	\$64.40

Wire Centers and prefixes (all area code 414)
to which the rate applies:

<u>Wire Center</u>	<u>Prefixes</u>
Big Bend	662
Caledonia	835
Cedarburg	243, 375, 377
Hartland	367, 369
Merton	538
North Lake	966

	<u>USOC</u>	<u>Per Month</u>
Metroplan Outlying Area Differential Number 2	FVWX2	32.20

Wire Centers and prefixes (all area code 414)
to which the rate applies:

<u>Wire Center</u>	<u>Prefixes</u>
County Line	238, 242, 354, 355, 357, 362, 365
Muskego	422, 679
Pewaukee	691, 695
Pilgrim Road	251, 253, 255
Sussex	246
Waukesha	521, 524, 542, 544, 547, 548, 549, 574, 896

/1/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

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Milwaukee, Wisconsin

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PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 8

6. CHANNELS (cont'd)^{/1/}

6.2 Inter-Wire Center Exchange Service

Inter-Wire Center Station Service

Inter-Wire Center Station Service is similar to IWCES except that the Carrier's Customer's exchange service is extended to a second location. The service may be extended to a location within the same wire center serving area as the primary location, or in the serving area of the wire center which provides dial tone.

	<u>USOC</u>	Nonrecurring <u>Charge</u>	<u>Per Month</u>
Station Bridging Service Option	EHA	\$184.00	\$4.60

/1/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

6. CHANNELS (cont'd)^{/1/}**6.3 Rates and Charges****A. Application of Nonrecurring Charges**

Nonrecurring charges for channels and services described in this section of the tariff include work done up to the point of minimum penetration and are applied on a per design order, per channel basis. Service connection charges contained in Part 22, Section 3, do not apply to these channels or services unless otherwise stated. Extension of network terminating or inside wire used in conjunction with BELL Channel Services is work done on the Carrier's Customer side of the minimum point of penetration and is subject to service connection charges contained in Part 22, Section 3.

- 1) Per channel charges apply for each channel connecting the same terminating points. Specific per channel charges for each part, i.e., local distribution channels, inter-wire center channels, etc., are cumulatively applied for the overall per channel charge.
- 2) Per design order charges apply cumulatively to the parts of the overall channel. However, they apply only once per occasion of a Carrier's request for identical services connecting the same terminating points for resale to its customer.
- 3) Nonrecurring charges for the Special Digital Channel Type 8806, which provides remote service capability for Switched Digital Service, are in addition to the installation charges shown in Part 22, Section 3. However, the Design Order Charge shown in this Tariff, applies instead of the Design Order Charge in Part 22, Section 3, which is applicable to Switched Digital Service provided within the same wire center serving area as the location of the switch.
- 4) A special billing option is available to Inter-Wire Center Exchange Service (IWCES) or Inter-Wire Center Station Service (IWCSS) customers.

When ordering service, the Carrier for resale to its customer, may choose a reduced Design Order Charge of \$250.00. To qualify for this special billing option, the service must continue unchanged for 12 months at the Carrier's Customer's same address. If disconnected prior to the 12 month period, a termination liability applies, which is the difference between the \$250.00 Design Order Charge actually paid and the full Design Order Charge which would have otherwise have been applicable will be charged to the Carrier.

This option is limited to Carrier's resale of service to its customers whose telephone service consists entirely of:

- A single exchange line (IWCES, IWCSS or local)
- One local exchange line and one IWCES or IWCSS line

^{/1/} Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

6. CHANNELS (cont'd)^{2/}**6.3 Rates and Charges (cont'd)****B. Installment Payment Plan for Nonrecurring Charges**

Carriers for resale to its customers may, at the time of ordering, elect to pay nonrecurring charges for BELL Channel Services in consecutive equal monthly installments over a period of three months.

C. Application of Recurring Rates

Recurring rates apply for each channel, service or option described in this section on a monthly basis unless otherwise noted.

D. Application of Multi-Point Channel Rates

Multi-point channels are bridged and serviced from the wire center. Multi-point circuit legs within a wire center serving area are to be rated as local distribution channels of the same channel type unless otherwise specifically noted in this tariff. Bridging equipment and other multi-point related service options apply, as appropriate, in addition to the rates and charges for multi-point channels.

E. Multiple Channel Discount^{1/}

When five or more 2000 or 3000 series type channels of the same type (e.g., 2001) connect the same customer or user locations over a Telephone Company determined Carrier's route, a 10% discount of monthly rates applies to those channels over four.

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 11

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order
1050	TWP7L (tele-type)	WCC	Initial 1/4 mile	1L9X6	\$73.60	\$23.00	\$414.00
			Subsequent 1/4 mile	1L9X6	0.00		
	DAT8L (data)	LDC	Initial 1/4 mile	1LDHJ	73.60	23.00	
			Subsequent 1/4 mile	1LDHJ	0.00		
	RMT7L (misc.)	Multi-point Option	Per LDC ^{1/}	MPY1 X	21.07	23.00	
	1051	TWP7L (tele-type)	WCC	Initial 1/4 mile	1L9X7	71.76	
Subsequent 1/4 mile				1L9X7	0.00		
DAT8L (data)		LDC	Initial 1/4 mile	1LDFJ	65.32	23.00	
			Subsequent 1/4 mile	1LDFJ	0.00		
RMT7L (misc.)		Multi-point Option	Per LDC ^{1/}	MPY2 X	21.07	23.00	

WCC - Wire Center Channel
LDC - Local Distribution Channel

/1/ Multi-point service is comprised of local distribution channels as stated in Part 15, Section 1 of this Tariff. The multi-point option applies in addition to the LDC rates and charges.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 12

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order
2001	PLYVS (inter-exchange)	WCC	Initial 1/4 mile	1L9X6	\$94.85	\$23.00	\$391.00
			Subsequent 1/4 mile	1L9X6	12.33		
		LDC	Initial 1/4 mile	1LD2J	94.85	23.00	437.00
			Subsequent 1/4 mile	1LD2J	9.38		
	PLYVL (intra-exchange)	IWCC	Initial Mile	1LN2X	83.54	-	
			Subsequent Mile	1LN2X	10.86		
		Multi-point Option	Per LDC ^{1/}	MPY1X	21.39	92.00	

WCC - Wire Center Channel
LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Multi-point service is comprised of local distribution channels. The multi-point option applies in addition to the LDC rates and charges.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

6th Revised Sheet 12.1

6. CHANNELS (cont'd)^{2/}

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6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
2001	WCC	Initial 1/4 mile	IL9X8	\$38.50
		Subsequent 1/4 mile	IL9X8	4.97
	LDC	Initial 1/4 mile	1LD27	38.50
		Subsequent 1/4 mile	1LD27	3.08
	IWCC	Initial Mile	1LN2B	26.91
		Subsequent Mile	1LN2B	3.56

WCC - Wire Center Channel
LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability. (N)
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 13

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
2001	WCC	Initial 1/4 mile	IL9X8	\$38.50
		Subsequent 1/4 mile	IL9X8	4.97
	LDC	Initial 1/4 mile	1LD27	38.50
		Subsequent 1/4 mile	1LD27	3.08
	IWCC	Initial Mile	1LN2B	26.91
		Subsequent Mile	1LN2B	3.56

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/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

6th Revised Sheet 13.1

6. CHANNELS (cont'd)^{2/}

(C)

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
2002	WCC	Initial ¼ mile	1L9X9	\$49.91
		Subsequent 1/4 mile	1L9X9	9.98
	LDC	Initial 1/4 mile	1LD47	50.60
		Subsequent 1/4 mile	1LD47	5.66
	IWCC	Initial Mile	1LN4B	38.50
		Subsequent Mile	1LN4B	3.56

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/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability. (N)
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 14

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order
2002	PLYVS (inter-exchange)	WCC	Initial 1/4 mile	1L9X7	\$154.93	\$23.00	\$391.00
			Subsequent 1/4 mile	1L9X7	30.91		
		LDC	Initial 1/4 mile	1LD4J	50.60	23.00	437.00
			Subsequent 1/4 mile	1LD4J	5.66		
	PLYVL (intra-exchange)	IWCC	Initial Mile	1LN4X	94.85	-	
			Subsequent Mile	1LN4X	10.86		
		Multi-point Option	Per LDC ^{/1/}	MPY2X	28.52	92.00	

WCC - Wire Center Channel
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/1/ Multi-point service is comprised of local distribution channels. The multi-point option applies in addition to the LDC rates and charges.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

7th Revised Sheet 14.1

6. CHANNELS (cont'd)^{2/}

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6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
2003	WCC	Initial 1/4 mile	1L9X8	\$38.50
		Subsequent 1/4 mile	1L9X8	4.97
	LDC	Initial 1/4 mile	1LD27	38.50
		Subsequent 1/4 mile	1LD27	3.08
	IWCC	Initial Mile	1LN2B	26.91
		Subsequent Mile	1LN2B	3.56

WCC - Wire Center Channel
LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability. (N)
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 15

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
2002	WCC	Initial ¼ mile	1L9X9	\$49.91
		Subsequent 1/4 mile	1L9X9	9.98
	LDC	Initial 1/4 mile	1LD47	50.60
		Subsequent 1/4 mile	1LD47	5.66
	IWCC	Initial Mile	1LN4B	38.50
		Subsequent Mile	1LN4B	3.56

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LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

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/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

6. CHANNELS (cont'd)^{2/}

(C)

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
2004	WCC	Initial 1/4 mile	1L9X9	\$49.91
		Subsequent 1/4 mile	1L9X9	9.98
	LDC	Initial 1/4 mile	1LD47	50.60
		Subsequent 1/4 mile	1LD47	5.66
	IWCC	Initial Mile	1LN4B	38.50
		Subsequent Mile	1LN4B	3.56

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LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

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/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability. (N)
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 16

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order
2003	OMRVS (inter-exchange)	WCC	Initial 1/4 mile	1L9X6	\$38.50	\$23.00	\$391.00
			Subsequent 1/4 mile	1L9X6	4.97		
		LDC	Initial 1/4 mile	1LD2J	38.50	23.00	
			Subsequent 1/4 mile	1LD2J	3.08		
	OMRVL (intra-exchange)	IWCC	Initial Mile	1LN2X	26.91	-	437.00
			Subsequent Mile	1LN2X	3.56		
		Multi-point Option	Per LDC ^{1/}	MPY1 X	21.39	92.00	

WCC - Wire Center Channel
LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Multi-point service is comprised of local distribution channels as stated in Section 1 of this Part. The multi-point option applies in addition to the LDC rates and charges.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

6th Revised Sheet 16.1

6. CHANNELS (cont'd)^{2/}

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6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
2005	WCC	Initial 1/4 mile	1L9X8	\$42.27
		Subsequent 1/4 mile	1L9X8	4.97
	LDC	Initial 1/4 mile	1LD27	42.78
		Subsequent 1/4 mile	1LD27	3.08
	IWCC	Initial Mile	1LN2B	26.91
		Subsequent Mile	1LN2B	3.56

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IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability. (N)
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 17

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
2003	WCC	Initial 1/4 mile	1L9X8	\$38.50
		Subsequent 1/4 mile	1L9X8	4.97
	LDC	Initial 1/4 mile	1LD27	38.50
		Subsequent 1/4 mile	1LD27	3.08
	IWCC	Initial Mile	1LN2B	26.91
		Subsequent Mile	1LN2B	3.56

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PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

6th Revised Sheet 17.1

6. CHANNELS (cont'd)^{2/}

(C)

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
2006	LDC	Initial 1/4 mile	1LDV7	\$42.27
		Subsequent 1/4 mile	1LDV7	3.08
	IWCC	Initial Mile	1LNVB	26.91
		Subsequent Mile	1LNVB	3.56

LDC - Local Distribution Channel

IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability. (N)
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 18

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order
2004	OMRVS (inter-exchange)	WCC	Initial 1/4 mile	1L9X7	\$49.91	\$23.00	\$391.00
			Subsequent 1/4 mile	1L9X7	9.98		
		LDC	Initial 1/4 mile	1LD4J	50.60	23.00	
			Subsequent 1/4 mile	1LD4J	5.66		
	OMRVL (intra-exchange)	IWCC	Initial Mile	1LN4X	38.50	-	437.00
			Subsequent Mile	1LN4X	3.56		
		Multi-point Option	Per LDC ^{1/}	MPY2 X	28.52	92.00	

WCC - Wire Center Channel
LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Multi-point service is comprised of local distribution channels. The multi-point option applies in addition to the LDC rates and charges.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

5th Revised Sheet 18.1

6. CHANNELS (cont'd)^{2/}

(C)

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
2007	LDC	Initial 1/4 Mile	1LD27	\$35.65
		Subsequent 1/4 mile	1LD27	2.87
	IWCC	Initial Mile	1LN2B	24.93
		Subsequent Mile	1LN2B	3.56
2008	WCC	Initial 1/4 mile	1L9X8	35.65
		Subsequent 1/4 mile	1L9X8	4.97
	LDC	Initial 1/4 mile	1LD27	35.65
		Subsequent 1/4 mile	1LD27	2.87
	IWCC	Initial Mile	1LN2B	24.93
		Subsequent Mile	1LN2B	3.56

WCC - Wire Center Channel
LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

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^{2/} Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

(N)
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 19

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
2004	WCC	Initial 1/4 mile	1L9X9	\$49.91
		Subsequent 1/4 mile	1L9X9	9.98
	LDC	Initial 1/4 mile	1LD47	50.60
		Subsequent 1/4 mile	1LD47	5.66
	IWCC	Initial Mile	1LN4B	38.50
		Subsequent Mile	1LN4B	3.56

WCC - Wire Center Channel
LDC - Local Distribution Channel
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/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

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PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

6th Revised Sheet 19.1

6. CHANNELS (cont'd)^{2/}

(C)

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
2010	LDC	Initial 1/4 mile	1LD47	\$57.04
		Subsequent 1/4 mile	1LD47	5.66
	IWCC	Initial Mile	1LN4B	38.50
		Subsequent Mile	1LN4B	3.56

LDC - Local Distribution Channel

IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability. (N)
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 20

6. CHANNELS (cont'd)^{/1/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order
2005	PLYPS (inter-exchange)	WCC	Initial 1/4 mile	1L9X6	\$131.01	\$23.00	\$391.00
			Subsequent 1/4 mile	1L9X6	15.27		
		LDC	Initial 1/4 mile	1LD2J	132.76	23.00	437.00
			Subsequent 1/4 mile	1LD2J	9.38		
	PLYPL (intra-exchange)	IWCC	Initial Mile	1LN2X	83.54	-	
			Subsequent Mile	1LN2X	10.86		

WCC - Wire Center Channel
LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

6th Revised Sheet 20.1

6. CHANNELS (cont'd)^{2/}

(C)

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
3002	WCC	Initial 1/4 mile	1L9X9	\$61.59
		Subsequent 1/4 mile	1L9X9	9.98
	LDC	Initial 1/4 mile	1LD47	82.11
		Subsequent 1/4 mile	1LD47	5.66
	IWCC	Initial Mile	1LN4B	33.81
		Subsequent Mile	1LN4B	3.56

WCC - Wire Center Channel
LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability. (N)
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 21

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
2005	WCC	Initial 1/4 mile	1L9X8	\$42.27
		Subsequent 1/4 mile	1L9X8	4.97
	LDC	Initial 1/4 mile	1LD27	42.78
		Subsequent 1/4 mile	1LD27	3.08
	IWCC	Initial Mile	1LN2B	26.91
		Subsequent Mile	1LN2B	3.56

WCC - Wire Center Channel
LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

6th Revised Sheet 21.1

6. CHANNELS (cont'd)^{2/}

(C)

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
3003	WCC	Initial 1/4 mile	1L9X8	\$33.81
		Subsequent 1/4 mile	1L9X8	4.97
	LDC	Initial 1/4 mile	1LD27	61.59
		Subsequent 1/4 mile	1LD27	2.87
	IWCC	Initial Mile	1LN2B	26.08
		Subsequent Mile	1LN2B	3.56

WCC - Wire Center Channel
LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability. (N)
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 22

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order ^{/1/}
2006	Residence FVDXS (inter-exchange)	LDC	Initial 1/4 mile	1LDVJ	\$42.27	\$23.00	\$414.00
	FVDXL (intra-exchange)		Subsequent 1/4 mile	1LDVJ	3.08		
	Business FXSTS/ FX6TS (inter-exchange)	IWCC	Initial Mile	1LNVX	83.54	-	
	FXSTL/ FX6TL (intra-exchange)		Subsequent Mile	1LNVX	10.86		

LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Special Billing Option - Subject to Termination Liability. See Paragraph 6.B.4 in this Section.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

5th Revised Sheet 22.1

6. CHANNELS (cont'd)^{2/}

(C)

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
3040	LDC	Initial 1/4 mile	1LD27	\$51.38
		Subsequent 1/4 mile	1LD27	2.87
	IWCC	Initial Mile	1LN2B	24.93
		Subsequent Mile	1LN2B	3.56

LDC - Local Distribution Channel

IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability. (N)
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

3rd Revised Sheet 22.2

6. CHANNELS (cont'd)^{/1/}

(C)

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order
3041	DS5DS (inter-exchange)	LDC	Initial 1/4 mile	1LD4J	\$79.81	\$23.00	\$437.00
	DS5DL (intra-exchange)		Subsequent 1/4 mile	1LD4J	5.66		
	TA3DS (inter-exchange)	IWCC	Initial Mile	1LN4X	28.52	-	
	TA3DL (intra-exchange)		Subsequent Mile	1LN4X	3.56		

LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

(N)
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

6th Revised Sheet 22.3

6. CHANNELS (cont'd)^{2/}

(C)

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
3041	LDC	Initial 1/4 mile	1LD47	\$79.81
		Subsequent 1/4 mile	1LD47	5.66
	IWCC	Initial Mile	1LN4B	28.52
		Subsequent Mile	1LN4B	3.56

LDC - Local Distribution Channel

IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability. (N)
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 23

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
2006	LDC	Initial 1/4 mile	1LDV7	\$42.27
		Subsequent 1/4 mile	1LDV7	3.08
	IWCC	Initial Mile	1LNVB	26.91
		Subsequent Mile	1LNVB	3.56

LDC - Local Distribution Channel

IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

5th Revised Sheet 23.1

6. CHANNELS (cont'd)^{2/}

(C)

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order
3060	PFS9S (inter-exchange) PFS9L (intra-exchange)	IWCC	Per Mile	1LN9X	\$2.52	\$23.00	\$460.00

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
3060	IWCC	Per Mile	1LN9B	\$2.52

IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability. (N)
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

5th Revised Sheet 23.2

6. CHANNELS (cont'd)^{2/}

(C)

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order
3061	PFS1S (inter-exchange) PFS1L (intra-exchange)	IWCC	Per Mile	1LNJX	\$3.21	\$36.80	\$460.00
3062	PFS5S (inter-exchange) PFS5L (intra-exchange)	IWCC	Per Mile	1LN5X	3.56	69.00	460.00

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
3061	IWCC	Per Mile	1LNJB	\$3.21
3062	IWCC	Per Mile	1LN5B	3.56

IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

(N)
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 24

6. CHANNELS (cont'd)^{/1/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order
2007	PLYSS (inter-exchange)	LDC	Initial 1/4 mile	1LD2J	\$35.65	\$23.00	\$437.00
			Subsequent 1/4 mile	1LD2J	2.87		
	PLYSL (intra-exchange)	IWCC	Initial Mile	1LN2X	24.93	-	
			Subsequent Mile	1LN2X	3.56		
2008	PLYDS (inter-exchange)	WCC	Initial 1/4 mile	1L9X6	35.65	23.00	414.00
			Subsequent 1/4 mile	1L9X6	4.97		
	LDC	LDC	Initial 1/4 mile	1LD2J	35.65	23.00	460.00
			Subsequent 1/4 mile	1LD2J	2.87		
	PLYDL (intra-exchange)	IWCC	Initial Mile	1LN2X	24.93	-	
			Subsequent Mile	1LN2X	3.56		

WCC - Wire Center Channel
LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

4th Revised Sheet 24.1

6. CHANNELS (cont'd)^{/1/}

(C)

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

/1/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

(N)
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

4th Revised Sheet 24.2

6. CHANNELS (cont'd)^{/1/}

(C)

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

/1/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

(N)
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 25

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
2007	LDC	Initial 1/4 Mile	1LD27	\$35.65
		Subsequent 1/4 mile	1LD27	2.87
	IWCC	Initial Mile	1LN2B	24.93
		Subsequent Mile	1LN2B	3.56
2008	WCC	Initial 1/4 mile	1L9X8	35.65
		Subsequent 1/4 mile	1L9X8	4.97
	LDC	Initial 1/4 mile	1LD27	35.65
		Subsequent 1/4 mile	1LD27	2.87
	IWCC	Initial Mile	1LN2B	24.93
		Subsequent Mile	1LN2B	3.56

WCC - Wire Center Channel
LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

4th Revised Sheet 25.1

6. CHANNELS (cont'd)^{2/}

(C)

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order
9002	RMT2S (inter-exchange)	WCC	Initial 1/4 mile	1L9X7	\$18.40	\$23.00	\$414.00
			Subsequent 1/4 mile	1L9X7	2.02		
		LDC	Initial 1/4 mile	1LDDJ	17.02	23.00	
			Subsequent 1/4 mile	1LDDJ	1.20		
	RMT2L (intra-exchange)	IWCC	Initial Mile	1LNDX	13.80	-	
			Subsequent Mile	1LNDX	6.44		
		Multi-point Option	-	-	-	-	
9080	LDCCL	WCC	Initial 1/4 Mile	1L9X6	21.16	23.00	368.00
			Subsequent 1/4 Mile	1L9X6	0.00		
9081	LDCDL	WCC	Initial 1/4 Mile	1L9X7	32.20	23.00	368.00
			Subsequent 1/4 Mile	1L9X7	0.00		

WCC - Wire Center Channel
LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ This charge applies to 2-point or multi-point channels between wire centers. Multi-point channels within the same wire center serving area are subject to a Design Order Charge of \$450.00.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

(N)
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 26

6. CHANNELS (cont'd)^{/1/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order
2010	CO-PREM PTBCS (inter-exchange)	LDC	Initial 1/4 mile	1LD4J	\$57.04	\$23.00	\$437.00
	PTBCL (intra-exchange)						
	CO-CO PTBTS (inter-exchange)		Subsequent 1/4 mile	1LD4J	5.66		
	PTBTL (intra-exchange)						
	PREM-PREM PTBVS (inter-exchange)	IWCC	Initial Mile	1LN4X	38.50	-	
	PTBVL (intra-exchange)		Subsequent Mile	1LN4X	3.56		

LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 27

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
2010	LDC	Initial 1/4 mile	1LD47	\$57.04
		Subsequent 1/4 mile	1LD47	5.66
	IWCC	Initial Mile	1LN4B	38.50
		Subsequent Mile	1LN4B	3.56

LDC - Local Distribution Channel

IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

3rd Revised Sheet 27.1

6. CHANNELS (cont'd)^{2/} (C)

6.3 Rates and Charges (cont'd)

K. Application of Line Power (T)

Channel Type	Channel Element	USOC	Current Monthly Rate	Nonrecurring Charges Per Channel	Design Order Charge ^{/1/}
2001, 9001, or 9002	Same WC	PWG1X	\$ 64.17	\$322.00	\$414.00
	Different WC	PWG2X	119.60	322.00	414.00

/1/ For applicability, see P.S.C. of W. 20, Part 15, Section 2, Paragraph 1.2.2.E.2.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 (N)
for service availability. (N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 28

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order
3002	DATVS (inter-exchange)	WCC	Initial 1/4 mile	1L9X7	\$151.16	\$ 23.00	\$391.00
			Subsequent 1/4 mile	1L9X7	30.91		
		LDC	Initial 1/4 mile	1LD4J	254.84	23.00	437.00
			Subsequent 1/4 mile	1LD4J	17.20		
	DATVL (intra-exchange)	IWCC	Initial Mile	1LN4X	104.97	-	
			Subsequent Mile	1LN4X	10.86		
	Multi-point option	Per LDC ^{/1/}	MPY2X	35.65	138.00		

WCC - Wire Center Channel
LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Multi-point service is comprised of local distribution channels. The multi-point option applies in addition to the LDC rates and charges.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 29

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
3002	WCC	Initial 1/4 mile	1L9X9	\$61.59
		Subsequent 1/4 mile	1L9X9	9.98
	LDC	Initial 1/4 mile	1LD47	82.11
		Subsequent 1/4 mile	1LD47	5.66
	IWCC	Initial Mile	1LN4B	33.81
		Subsequent Mile	1LN4B	3.56

WCC - Wire Center Channel
LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 30

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order
3003	DATWS (inter-exchange)	WCC	Initial 1/4 mile	1L9X6	\$ 33.81	\$ 23.00	\$391.00
			Subsequent 1/4 mile	1L9X6	4.97		
	LDC	Initial 1/4 mile	1LD2J	151.16	23.00	437.00	
		Subsequent 1/4 mile	1LD2J	6.72			
	DATWL (intra-exchange)	IWCC	Initial Mile	1LN2X	80.96		-
			Subsequent Mile	1LN2X	10.86		
Multi-point option	Per LDC ^{/1/}	MPY1X	35.65	138.00			

WCC - Wire Center Channel
LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Multi-point service is comprised of local distribution channels. The multi-point option applies in addition to the LDC rates and charges.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 31

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
3003	WCC	Initial 1/4 mile	1L9X8	\$33.81
		Subsequent 1/4 mile	1L9X8	4.97
	LDC	Initial 1/4 mile	1LD27	61.59
		Subsequent 1/4 mile	1LD27	2.87
	IWCC	Initial Mile	1LN2B	26.08
		Subsequent Mile	1LN2B	3.56

WCC - Wire Center Channel
LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

7. Base Rate Service^{/1/} (Cont'd)

(C)

E. Technical References

Performance parameters for Base Rate Service may be found in the Technical References listed below.

All signals generated by Network Channel Terminating Equipment (NCTE) must meet the signal and format constraints contained in Telcordia (formerly known as Bellcore) Publication GR-54-CORE. This document also contains the specifications for Clear Channel Capability.

<u>Subject</u>	<u>Technical Reference</u>
Ameritech OPTINET 64 Interface Specifications	AM TR-OAT-000070
Ameritech Digital Service Transmission Parameters	AM TR-TMO-000101
Digital Data Special Access Service Transmission Parameters and Interface Combinations	TR-NWT-000341 (Telcordia)
High-Capacity Digital Service (1.544 Mbps) Interface Generic Requirements for End Users	GR-54-CORE (Telcordia)

The Technical Reference can be obtained from:

APEX Support Team
(734) 523-7348

The Telcordia Publication(s) can be obtained from:

Telcordia Technologies, Inc.
8 Corporate Place, PYA 3A-184
Piscataway, New Jersey 08854-4156

/1/ Effective June 30, 2021, Base Rate Service is grandfathered. See Sheet 31 for service availability. (N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 32

6. CHANNELS (cont'd)^{/1/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order
3040	DS5CS (inter-exchange)	LDC	Initial 1/4 mile	1LD2J	\$51.38	\$23.00	\$437.00
	DS5CL (intra-exchange)		Subsequent 1/4 mile	1LD2J	2.87		
	TA3CS (inter-exchange)	IWCC	Initial Mile	1LN2X	24.93	-	
	TA3CL (intra-exchange)		Subsequent Mile	1LN2X	3.56		

LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 33

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
3040	LDC	Initial 1/4 mile	1LD27	\$51.38
		Subsequent 1/4 mile	1LD27	2.87
	IWCC	Initial Mile	1LN2B	24.93
		Subsequent Mile	1LN2B	3.56

LDC - Local Distribution Channel

IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

WISCONSIN BELL, INC.

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P.S.C. OF W. 20

PART 22 **SECTION 15**

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

1st Revised Sheet No. 33.1
Cancels
Original Sheet No. 33.1

(D)

(D)

Issued: December 15, 2000

Effective: December 18, 2000
Amendment No. 5220

Issued by Vice President - Regulatory
Milwaukee, Wisconsin

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 34

6. CHANNELS (cont'd)^{/1/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order
3041	DS5DS (inter-exchange)	LDC	Initial 1/4 mile	1LD4J	\$79.81	\$23.00	\$437.00
	DS5DL (intra-exchange)		Subsequent 1/4 mile	1LD4J	5.66		
	TA3DS (inter-exchange)	IWCC	Initial Mile	1LN4X	28.52	-	
	TA3DL (intra-exchange)		Subsequent Mile	1LN4X	3.56		

LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

WISCONSIN BELL, INC.

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Tariff

P.S.C. OF W. 20

PART 22

SECTION 15

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

1st Revised Sheet No. 34.1
Cancels
Original Sheet No. 34.1

(D)

(D)

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PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 35

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
3041	LDC	Initial 1/4 mile	1LD47	\$79.81
		Subsequent 1/4 mile	1LD47	5.66
	IWCC	Initial Mile	1LN4B	28.52
		Subsequent Mile	1LN4B	3.56

LDC - Local Distribution Channel

IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

WISCONSIN BELL, INC.

Ameritech

Tariff

P.S.C. OF W. 20

PART 22

SECTION 15

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

1st Revised Sheet No. 35.1
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Milwaukee, Wisconsin

7. Base Rate Service (cont'd)^{/1/} (C)**F. Prices (cont'd)**

2. Payment Plans

For Payment plans, see Wisconsin Guidebook Part 20, Section 15. (C)

3. Termination Charges

For termination charges see Wisconsin Guidebook Part 20, Section 15. (C)

4. Credit Allowance

A credit allowance will be given for failure to meet the installation inter al service date or for interruption of service. Refer to *Credit Allowances* in Part 15, Section 1, for calculating credit allowances.

/1/ Effective June 30, 2021, Base Rate Service is grandfathered. See Sheet 31 for service availability. (N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 36

6. CHANNELS (cont'd)^{3/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non recurring Charges Per Channel	Design Order Charge Per Order
3050 ^{2/}	TA3ES (inter-exchange)	LDC	Initial 1/4 mile	1LD2J	\$17.11	\$23.00	\$437.00
			Subsequent 1/4 mile	1LD2J	2.87		
	TA3EL (intra-exchange)	IWCC	Initial Mile	1LN2X	24.93	-	
			Subsequent Mile	1LN2X	3.567		

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
3050 ^{2/}	LDC	Initial 1/4 mile	1LD27	\$17.11
		Subsequent 1/4 mile	1LD27	2.87
	IWCC	Initial Mile	1LN2B	24.93
		Subsequent Mile	1LN2B	3.56

LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to new customers. Existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Due to manufacturer discontinuance of equipment necessary to provide Telemetry/Alarm Bridging Service (TABS) and Type 3050, these services are no longer available for new installations. Effective December 31, 2005, these services will be withdrawn and completely discontinued.

/3/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 37

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order
3060	PFS9S (inter-exchange) PFS9L (intra-exchange)	IWCC	Per Mile	1LN9X	\$2.52	\$23.00	\$460.00

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
3060	IWCC	Per Mile	1LN9B	\$2.52

IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

8. 128, 256 and 384 SERVICE^{/2/} (cont'd)

(C)

F. Prices

1. Service Elements

<u>Description /Billing Code/</u>	<u>Nonrecurring Charge</u>
Administrative Charge ^{/1/} per order	
Zone 1 /NRBA1/	\$46.00
Zone 2 /NRBA2/	46.00
Zone 3 /NRBA3/	46.00
Design and Central Office Connection Charge ^{/1/} per circuit	
Zone 1 /NRBD1/	132.48
Zone 2 /NRBD2/	132.48
Zone 3 /NRBD3/	151.80
Customer Connection Charge ^{/1/} per termination	
Zone 1 /NRBB1/	195.96
Zone 2 /NRBB2/	195.96
Zone 3 /NRBB3/	220.80

/1/ For those Carrier's customers who choose a Term Payment Plan (TPP) period of 36 months or greater in length for new installations, the Administrative Charge, Design and Central Office Connection Charge and Customer Connection Charge will not apply. However, Carriers whose customers request termination of service prior to the completion of a minimum of 36 months of a 36-month or greater TPP term will become liable for payment of Nonrecurring Charges described above.

/2/ Effective September 6, 2016, customers may not establish new term plans of any length for 128, 256 and 384 Service, and existing term plans may not be renewed. For existing service after any term plan expires, service will be provided only on a month-to-month basis.

(N)
|
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 38

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order
3061	PFS1S (inter-exchange) PFS1L (intra-exchange)	IWCC	Per Mile	1LNJX	\$3.21	\$36.80	\$460.00
3062	PFS5S (inter-exchange) PFS5L (intra-exchange)	IWCC	Per Mile	1LN5X	3.56	69.00	460.00

Discount Channels^{1/}

Channel Type	Channel Element	Billing Increment	USOC	Current Monthly Rate
3061	IWCC	Per Mile	1LNJB	\$3.21
3062	IWCC	Per Mile	1LN5B	3.56

IWCC - Inter-Wire Center Channel

/1/ Effective October 1, 2001, Multiple Channel Discount will no longer be available to Carriers for resale to new customers. Carrier's existing customers may retain Multiple Channel Discount until March 1, 2002.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

8. 128, 256 and 384 SERVICE^{/1/} (cont'd)

(C)

F. Prices (cont'd)

1. Service Elements (cont'd)

<u>Description /Billing Code/</u>	<u>Nonrecurring Charge</u>
<i>Optional Features and Functions</i>	
Shared Network Arrangement	
- processing charge, per order	
Zone 1 /SRNX1/	\$27.60
Zone 2 /SRNX2/	27.60
Zone 3 /SRNX3/	27.60

/1/ Effective September 6, 2016, customers may not establish new term plans of any length for 128, 256 and 384 Service, and existing term plans may not be renewed. For existing service after any term plan expires, service will be provided only on a month-to-month basis. (N)
|
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services2nd Revised Sheet 38.2
Cancels 1st Revised Sheet 38.2**8. 128, 256 and 384 SERVICE^{/1/} (cont'd)** (C)**F. Prices (cont'd)**2. Payment Plans

(For payment plans, see Part 15, Section 3 of the AT&T Wisconsin Guidebook) (T)

3. Termination Charges

(For termination charges, see Part 15, Section 3 of the AT&T Wisconsin Guidebook) (T)

4. Credit AllowanceA credit allowance will be given for failure to meet the installation interval service date or for interruption of service. Refer to *Credit Allowances* in the AT&T Wisconsin Guidebook, Part 15, Section 1, for calculating credit allowances. (T)

/1/ Effective September 6, 2016, customers may not establish new term plans of any length for 128, 256 and 384 Service, and existing term plans may not be renewed. For existing service after any term plan expires, service will be provided only on a month-to-month basis. (N)
(N)

6. CHANNELS (cont'd)^{/1/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

/1/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

9. DS1 SERVICE (cont'd)**E. Technical References**

Performance parameters for DS1 Service may be found in the Technical References listed below.

<u>Subject</u>	<u>Technical Reference</u>
Digital Service Transmission Parameters	AM TR-TMO-000101
High Capacity Digital Service (1.544Mbps) Interface Generic	GR-54-CORE (Telcordia)
Requirements for End Users High Capacity Digital Special Access Service Transmission Parameter Limits and Interface Specifications	GR-342-CORE (Telcordia)

The Technical Reference can be obtained from:

APEX Support Team
(734) 523-7348

(T)
(T)

The Telcordia Publication(s) can be obtained from:

Telcordia Technologies, Inc.
8 Corporate Place, PYA 3A-184
Piscataway, New Jersey 08854-4156

6. CHANNELS (cont'd)^{/1/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

/1/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

3rd Revised Sheet No. 40.1
Cancels
2nd Revised Sheet No. 40.1

9. DS1 SERVICE (cont'd)

(T)

F. PRICES (cont'd)

1. Service Elements (cont'd)

Description /Billing Code/	Nonrecurring Charge
Design and Central Office Connection Charge ^{/1/} per circuit	
Zone 1 /NRBD1/	132.48
Zone 2 /NRBD2/	132.48
Zone 3 /NRBD3/	151.80
Customer Connection Charge ^{/1/} per termination	
Zone 1 /NRBB1/	195.96
Zone 2 /NRBB2/	195.96
Zone 3 /NRBB3/	220.80

/1/ For those Carrier's customers who choose a Term Payment Plan (TPP) period of 24 months or greater in length for new installations, Administrative Charge, Design and Central Office Connection Charge and Customer Connection Charge will not apply. However, Carrier's whose customers request termination of service prior to the completion of a minimum of 24 months of a 24 month or greater TPP term will become liable for payment of Nonrecurring Charges described above.

(C)

(C)

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Milwaukee, Wisconsin

6. CHANNELS (cont'd)^{/1/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

/1/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

2nd Revised Sheet No. 41.1
Cancels
1st Revised Sheet No. 41.1

3. DS1 SERVICE (cont'd)

(T)

F. PRICES (cont'd)

1. Service Elements (cont'd)

Description /Billing Code/	Nonrecurring Charge	
<u>Optional Features and Functions</u>		
Clear Channel Capability per circuit arranged		
Zone 1 /CLYX1	\$322.00	
Zone 2 /CLYX2	322.00	
Zone 3 /CLYX3	322.00	
Shared Network Arrangement		
- processing charge, per service order		
Zone 1 /SRNX1/	27.60	
Zone 2 /SRNX2/	27.60	
Zone 3 /SRNX3/	27.60	
	Nonrecurring Charge	Monthly Price
Special Facility Routing - Local Distribution Channel (LDC) Diversity - per order /NRBOQ/	\$483.00	-
- per channel		
First Channel		
Zone 1 /DJV/	-	\$59.80
Zone 2 /DJV/	-	59.80
Zone 3 /DJV/	-	59.80
Additional Channel		
Zone 1 /DJW/	-	32.20
Zone 2 /DJW/	-	32.20
Zone 3 /DJW/	-	32.20

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PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

1st Revised Sheet No. 41.2
Cancels
Original Sheet No. 41.2

3. DS1 SERVICE (cont'd)

(T)

F. PRICES

2. Payment Plans

(For payment plans, see Part 15, Section 3 of this Tariff.)

(T)

3. Termination Charges

(For termination charges, see Part 15, Section 3 of this Tariff.)

(T)

4. Credit Allowance

A credit allowance will be given for failure to meet the installation interval service date or for interruption of service. Refer to **Credit Allowances** in Part 15, Section 1, for calculating credit allowances.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 42

6. CHANNELS (cont'd)^{1/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order
8806	PLD7S (inter-exchange)	LDC	Band 1	1LDPX	\$28.06	\$23.00	\$455.40
			Band 2	1LDP2	68.31	23.00	
		IWCC	Initial Mile	1LNDX	28.06	-	
			Subsequent Mile	1LNDX	3.51		
9001	RMT1S (inter-exchange)	WCC	Initial 1/4 mile	1L9X6	51.43	23.00	391.00
			Subsequent 1/4 mile	1L9X6	4.88		
	RMT1L (intra-exchange)	LDC	Initial 1/4 mile	1LDDJ	20.24	23.00	469.20
			Subsequent 1/4 mile	1LDDJ	2.12		
	IWCC	IWCC	Initial Mile	1LNDX	19.78	-	
			Subsequent Mile	1LNDX	11.04		

^{1/} Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

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Milwaukee, Wisconsin

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PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 43

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

F. Channels (cont'd)

Channel Type	Class of Service	Channel Element	Billing Increment	USOC	Current Monthly Rate	Non-recurring Charges Per Channel	Design Order Charge Per Order
9002	RMT2S (inter-exchange)	WCC	Initial 1/4 mile	1L9X7	\$18.40	\$23.00	\$414.00
			Subsequent 1/4 mile	1L9X7	2.02		
	LDC	Initial 1/4 mile	1LDDJ	17.02	23.00	469.20 ^{/1/}	
		Subsequent 1/4 mile	1LDDJ	1.20			
	RMT2L (intra-exchange)	IWCC	Initial Mile	1LNDX	13.80		-
			Subsequent Mile	1LNDX	6.44		
Multi-point Option	-	-	-	-	-		
9080	LDCCL	WCC	Initial 1/4 Mile	1L9X6	21.16		23.00
			Subsequent 1/4 Mile	1L9X6	0.00		
9081	LDCDL	WCC	Initial 1/4 Mile	1L9X7	32.20	23.00	368.00
			Subsequent 1/4 Mile	1L9X7	0.00		

WCC - Wire Center Channel
LDC - Local Distribution Channel
IWCC - Inter-Wire Center Channel

/1/ This charge applies to 2-point or multi-point channels between wire centers. Multi-point channels within the same wire center serving area are subject to a Design Order Charge of \$450.00.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 44

6. CHANNELS (cont'd)^{/1/}

6.3 Rates and Charges (cont'd)

G. Signaling

For Channel Type	Type of Signaling	USOC	Current Monthly Rate	Non-recurring Charge
2001	Manual Ringdown, per channel	SL31X	\$57.04	\$23.00
	Automatic Ringdown, per channel	YY81X	49.91	23.00
2005	Loop Type A, per channel	SAL1X	14.26	23.00
	Loop Type B, per channel	SAU1X	14.26	23.00
	Loop Type C, per channel	SAY1X	14.26	9.20
2010	E & M, per channel	SLM1X	14.26	4.60

H. Conditioning

For Channel Type	Type of Signaling	USOC	Current Monthly Rate	Non-recurring Charge
3002 Two-Point	C-2, per channel	9GA1X	\$28.52	\$23.00
	C-4, per channel	9LA1X	28.52	23.00
	D-1, per channel	QHA1X	57.04	23.00
3002 Multi-Point	C-2, per LDC	9JA1X	34.27	23.00
	C-4, per LDC	9NA1X	51.29	23.00

LDC - Local Distribution Channel

/1/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 45

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

I. Split Band Active Bridging^{1/}

Service Element	Description	USOC	Current Monthly Rate	Nonrecurring Rate
Common Equipment, per wire center	- first bridging shelf, 48 two-wire connection capacity	XW1	\$149.73	\$184.00
	- additional bridging shelf, 48 two-wire connection capacity (reduces the capacity of the first bridging shelf by 4 two-wire connections).	XW2	128.34	184.00
Channel Connections, per channel	- remote station channel connection	XW3	2.87	13.80
	- mid-link channel connection	XW4	28.52	55.20

J. Summation, Active Bridging

Service Element	Description	USOC	Current Monthly Rate	Nonrecurring Rate
Common Equipment, per wire center	- first or additional bridging shelf, 10 two-wire connection capacity	XW7	\$49.91	\$184.00

/1/ Due to manufacturer discontinuance of equipment necessary to provide Telemetry/Alarm Bridging Service (TABS) and Type 3050, these services are no longer available for new installations. Effective December 31, 2005, these services will be withdrawn and completely discontinued.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 46

6. CHANNELS (cont'd)^{2/}

6.3 Rates and Charges (cont'd)

K. Application of Line Power

Channel Type	Channel Element	USOC	Current Monthly Rate	Nonrecurring Charges Per Channel	Design Order Charge ^{/1/}
2001, 9001, or 9002	Same WC	PWG1X	\$ 64.17	\$322.00	\$414.00
	Different WC	PWG2X	119.60	322.00	414.00

/1/ For applicability, see P.S.C. of W. 20, Part 15, Section 2, Paragraph 1.2.2.E.2.

/2/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 47

6. CHANNELS (cont'd)^{1/}

6.3 Rates and Charges (cont'd)

L. Protective Equipment

PROTECTION LEVEL	TYPE	SERVICE PERFORMANCE OBJECTIVE	USOC	CURRENT MONTHLY RATE	NON-RECURRING CHARGE
Up to 4KV Ground Potential Rise	1	A	4KV1A	\$37.49	\$264.96
		B	4KV1B	20.74	160.08
		C	4KV1C	20.74	160.08
	2	A	4KV2A	37.54	264.96
		B	4KV2B	20.74	160.08
		C	4KV2C	20.74	160.08
	3	A, B or C	4KV3N	5.43	104.88
4	A, B or C	4KV4N	5.43	104.88	
Wideband	A, B or C	4KVWN	15.82	104.88	
Up to 9KV Ground Potential Rise	1	A	9KE1A	50.41	264.96
		B	9KE1B	34.59	160.08
		C	9KE1C	34.59	160.08
	2	A	9KE2A	107.64	264.96
		B	9KE2B	87.86	160.08
		C	9KE2C	87.86	160.08
	3	A, B or C	9KE3N	10.85	104.88
4	A, B or C	9KE4N	10.85	104.88	
Wideband	A, B or C	9KEWN	15.82	104.88	
Up to 12KV Ground Potential Rise	1	A	2KZ1A	158.24	264.96
		B	2KZ1B	138.00	160.08
		C	2KZ1C	138.00	160.08
	2	A	2KZ2A	158.24	264.96
		B	2KZ2B	138.00	160.08
		C	2KZ2C	138.00	160.08
	3	A, B or C	2KZ3N	9.89	104.88
4	A, B or C	2KZ4N	9.89	104.88	
Up to 18KV Ground Potential Rise	1	A	8KV1A	27.60	39.56
		B	8KV1B	27.69	39.56
		C	8KV1C	27.69	39.56
	2	A	8KV2A	31.65	48.76
		B	8KV2B	31.65	48.76
		C	8KV2C	31.65	48.76
	3	A, B or C	8KV3N	10.85	48.76
4	A, B or C	8KV4N	10.85	48.76	
Wideband	A, B or C	8KVWN	13.85	48.76	

^{1/} Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

11. NETWORK RECONFIGURATION SERVICE (NRS) (cont'd)**F. Prices (cont'd)****1. Service Elements (cont'd)**

<u>Description /Billing Code/</u>	<u>Monthly</u>	<u>Monthly Payment Term Payment Plans</u>			
		<u>12 Months</u>	<u>36 Months</u>	<u>60 Months^{/1/}</u>	
NRS System Location Port Termination per termination					
Base Rate ^{/2/} /PT5/	\$ 18.40	\$ 17.48	\$ 15.64	\$14.72	(C)
DS1					
Zone 1 /PQD11/	44.16	41.95	37.54	35.33	
Zone 2 /PQD12/	44.16	41.95	37.54	35.33	
Zone 3 /PQD13/	44.16	41.95	37.54	35.33	
DS3					
Zone 1 /R6SX1/	161.00	152.95	136.85	128.80	
Zone 2 /R6SX2/	161.00	152.95	136.85	128.80	
Zone 3 /R6SX3/	161.00	152.95	136.85	128.80	

/1/ As of October 1, 2013, Term Payment Plan terms greater than 36 months are no longer available for new or renewing Carrier subscribers.

/2/ Effective June 30, 2021, Base Rate Service is grandfathered. See Sheet 31 for service availability. (N)

PART 22 - Resale Local Exchange Service
 SECTION 15 - Dedicated Communications Services

 1st Revised Sheet No. 47.2
 Cancels
 Original Sheet No. 47.2

11. NETWORK RECONFIGURATION SERVICE (NRS) (cont'd) (T)
F. PRICES (cont'd)
1. Service Elements (cont'd)

Description /Billing Code/	Nonrecurring Charge	
<u>Optional Features</u>		
Database Modification per modification /FN6DC/	\$46.00	
Attendant Access per first 30 minutes (per occurrence) /NRBN1/ per additional 15 minute increments /NRBNA/	50.60 9.20	
NRS Training per hour of additional training /NRBNT/	50.00	(T)

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11. NETWORK RECONFIGURATION SERVICE (NRS) (cont'd) (T)

F. PRICES (cont'd)

2. Payment Plans

(For payment plans, see Wisconsin Bell, Inc. P.S.C. of W. 20, Part 15, Section 3.)

3. Termination Charges

(For termination charges, see Wisconsin Bell, Inc. P.S.C. of W. 20, Part 15, Section 3.)

4. Credit Allowance

A credit allowance will be given for failure to meet the installation interval service date or for interruption of service. Refer to **Credit Allowances** in Part 15, Section 1, for calculating credit allowances.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 48

6. CHANNELS (cont'd)^{/1/}

6.3 Rates and Charges (cont'd)

L. Protective Equipment (cont'd)

PROTECTION LEVEL	TYPE	SERVICE PERFORMANCE OBJECTIVE	USOC	CURRENT MONTHLY RATE	NON-RECURRING CHARGE
Up to 18KV Ground Potential Rise	5	B			
	DESCRIPTION				
	Single Channel Arrangement, per analog (two or four wire) channel		P1QP+	\$34.59	None
	Multiple Channel Arrangement - Common Equipment, up to eight (8) analog or 2.4 through 56 Kbps digital channels or four (4) 1.544 Mbps channels		P1QP+	48.30	None
		- Channel Equipment, per analog or 2.4 through 56 Kbps digital channel	P1QP+	15.82	None
		- Channel Equipment, per 1.544 Mbps channel	P1QP+	20.70	None

/1/ Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 49

6. CHANNELS (cont'd)^{1/}

6.3 Rates and Charges (cont'd)

M. Isolators

Description /Billing Code/	Nonrecurring Charge	Monthly Price
Service Elements		
Isolators		
- 18KV, 4 pair Common Equipment /8KE4X/	\$675.28	\$65.09
- 18KV, 8 pair Common Equipment /8KE8X/	675.28	71.99
- 18KV, 12 pair Common Equipment /8KE2X/	712.08	86.02
- 18KV, 16 pair Common Equipment /8KE6X/	712.08	92.92

N. Balanced Protection

Description /Billing Code/	Nonrecurring Charge	Monthly Price
Service Elements		
Balanced Protection		
Mutual Drainage Reactor		
- Installed at Central Office /AS3HC/	\$460.00	\$11.87
- Installed at customer site /AS3HP/	460.00	11.87

^{1/} Effective June 30, 2021, Channels (Analog Private Line Channels) are grandfathered. See Sheet 6 for service availability.

7. Base Rate Service***Service Availability***

Effective June 30, 2021, Base Rate Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after June 30, 2024.

A. Description

(For description, see Wisconsin Guidebook, Part 20, Section 15)

B. Definitions

(For definitions, see Wisconsin Guidebook, Part 20, Section 15)

C. Terms and Conditions

(For terms and conditions, see Wisconsin Guidebook, Part 20, Section 15)

D. Features

(For features, see Wisconsin Guidebook, Part 20, Section 15)

7. Base Rate Service^{/1/} (Cont'd)**E. Technical References**

Performance parameters for Base Rate Service may be found in the Technical References listed below.

All signals generated by Network Channel Terminating Equipment (NCTE) must meet the signal and format constraints contained in Telcordia (formerly known as Bellcore) Publication GR-54-CORE. This document also contains the specifications for Clear Channel Capability.

<u>Subject</u>	<u>Technical Reference</u>
Ameritech OPTINET 64 Interface Specifications	AM TR-OAT-000070
Ameritech Digital Service Transmission Parameters	AM TR-TMO-000101
Digital Data Special Access Service Transmission Parameters and Interface Combinations	TR-NWT-000341 (Telcordia)
High-Capacity Digital Service (1.544 Mbps) Interface Generic Requirements for End Users	GR-54-CORE (Telcordia)

The Technical Reference can be obtained from:

APEX Support Team
(734) 523-7348

The Telcordia Publication(s) can be obtained from:

Telcordia Technologies, Inc.
8 Corporate Place, PYA 3A-184
Piscataway, New Jersey 08854-4156

^{/1/} Effective June 30, 2021, Base Rate Service is grandfathered. See Sheet 31 for service availability.

7. Base Rate Service^{/1/} (Cont'd)**F. Prices**

1. Service Elements

<u>Description /Billing Code/</u>	<u>Nonrecurring Charge</u>
Administrative Charge Per order /ORCMX/	\$ 55.20
Design and Central Office Connection Charge Per circuit /NRBCL/	172.04
Customer Connection Charge Per termination /NRBBL/	220.80
<i>Optional Features and Functions</i>	
Shared Network Arrangement Processing charge, per order /NRBOP/	27.60

/1/ Effective June 30, 2021, Base Rate Service is grandfathered. See Sheet 31 for service availability.

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PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 53

7. Base Rate Service^{/2/} (Cont'd)**F. Prices (Cont'd)**

1. Service Elements (Cont'd)

Description <u>/Billing Code/</u>	<u>Monthly</u>	Monthly Payment <i>Term Payment Plans^{/1/}</i>		
		<u>36 Months</u>	<u>60 Months</u>	<u>84 Months</u>
Local Distribution Channel Per point of termination <u>/T6ECS/</u>	\$23,131.56(l)	\$101.20	\$73.60	\$73.60
Channel Mileage Termination Per point of termination <u>/CM6/</u>	3,786.72(l)	15.64	11.96	11.96
Channel Mileage Per mile <u>/1L5XX/</u>	255.76(l)	1.38	1.03	1.03

/1/ Effective December 1, 2006, Term Payment Plans (TPP) for Base Rate Service are grandfathered. Carrier's existing customers may remain on their current plan until the existing term expires. Upon expiration, Carrier's customers will be charged the current monthly rates.

/2/ Effective June 30, 2021, Base Rate Service is grandfathered. See Sheet 31 for service availability.

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7. Base Rate Service (cont'd)^{/1/}

/1/ Effective June 30, 2021, Base Rate Service is grandfathered. See Sheet 31 for service availability.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 55

7. Base Rate Service^{/2/} (Cont'd)**F. Prices (Cont'd)**

1. Service Elements (Cont'd)

Description <u>/Billing Code/</u>	<u>Monthly</u>	Monthly Payment <i>Term Payment Plans^{/1/}</i>		
		<u>36 Months</u>	<u>60 Months</u>	<u>84 Months</u>
Multipoint Service Option, per local distribution channel <u>/B5NGF/</u>	\$27.60	\$27.60	\$22.08	\$22.08
Secondary Channel Capability, per local distribution channel <u>/SCA/</u>	-	-	-	-

/1/ Effective December 1, 2006, Term Payment Plans (TPP) for Base Rate Service are grandfathered. Carrier's existing customers may remain on their current plan until the existing term expires. Upon expiration, Carrier's customers will be charged the current monthly rates.

/2/ Effective June 30, 2021, Base Rate Service is grandfathered. See Sheet 31 for service availability.

WISCONSIN BELL, INC.

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P.S.C. OF W. 20
PART 22 SECTION 15

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

2nd Revised Sheet No. 55.1
Cancels
1st Revised Sheet No. 55.1

(D)

(D)

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7. Base Rate Service (cont'd)^{/1/}**F. Prices (cont'd)**

2. Payment Plans

For Payment plans, see Wisconsin Guidebook Part 20, Section 15.

3. Termination Charges

For termination charges see Wisconsin Guidebook Part 20, Section 15.

4. Credit Allowance

A credit allowance will be given for failure to meet the installation inter al service date or for interruption of service. Refer to *Credit Allowances* in Part 15, Section 1, for calculating credit allowances.

/1/ Effective June 30, 2021, Base Rate Service is grandfathered. See Sheet 31 for service availability.

8. 128, 256 and 384 SERVICE^{/1/}**A. Description**

(For description, see Part 15, Section 3 of the AT&T Wisconsin Guidebook)

B. Definitions

(For definitions, see Part 15, Section 3 of the AT&T Wisconsin Guidebook)

C. Terms and Conditions

(For terms and conditions, see Part 15, Section 3 of the AT&T Wisconsin Guidebook)

D. Features

(For features, see Part 15, Section 3 of the AT&T Wisconsin Guidebook)

/1/ Effective September 6, 2016, customers may not establish new term plans of any length for 128, 256 and 384 Service, and existing term plans may not be renewed. For existing service after any term plan expires, service will be provided only on a month-to-month basis.

8. 128, 256 and 384 SERVICE^{/1/} (cont'd)**E. Technical References**

Performance parameters for 128, 256 and 384 Service may be found in the Technical References listed below.

All signals generated by Network Channel Terminating Equipment (NCTE) must meet the signal and format constraints contained in Telcordia (formerly known as Bellcore) Publication GR-54-CORE. This document also contains the specifications for Clear Channel Capability.

<u>Subject</u>	<u>Technical Reference</u>
Service Description and Interface Requirements for Ameritech FT-1 Digital Service	AM TR-TMO-000106
High-Capacity Digital Service (1.544 Mbps) Interface Generic Requirements for End Users	GR-54-CORE (Telcordia)

The Technical Reference can be obtained from:

APEX Support Team
(734) 523-7348

The Telcordia Publication(s) can be obtained from:

Telcordia Technologies, Inc.
8 Corporate Place, PYA 3A-184
Piscataway, New Jersey 08854-4156

^{/1/} Effective September 6, 2016, customers may not establish new term plans of any length for 128, 256 and 384 Service, and existing term plans may not be renewed. For existing service after any term plan expires, service will be provided only on a month-to-month basis.

8. 128, 256 and 384 SERVICE^{/2/} (cont'd)**F. Prices**

1. Service Elements

<u>Description /Billing Code/</u>	<u>Nonrecurring Charge</u>
Administrative Charge ^{/1/} per order	
Zone 1 /NRBA1/	\$46.00
Zone 2 /NRBA2/	46.00
Zone 3 /NRBA3/	46.00
Design and Central Office Connection Charge ^{/1/} per circuit	
Zone 1 /NRBD1/	132.48
Zone 2 /NRBD2/	132.48
Zone 3 /NRBD3/	151.80
Customer Connection Charge ^{/1/} per termination	
Zone 1 /NRBB1/	195.96
Zone 2 /NRBB2/	195.96
Zone 3 /NRBB3/	220.80

/1/ For those Carrier's customers who choose a Term Payment Plan (TPP) period of 36 months or greater in length for new installations, the Administrative Charge, Design and Central Office Connection Charge and Customer Connection Charge will not apply. However, Carriers whose customers request termination of service prior to the completion of a minimum of 36 months of a 36-month or greater TPP term will become liable for payment of Nonrecurring Charges described above.

/2/ Effective September 6, 2016, customers may not establish new term plans of any length for 128, 256 and 384 Service, and existing term plans may not be renewed. For existing service after any term plan expires, service will be provided only on a month-to-month basis.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 60

8. 128, 256 and 384 SERVICE^{/2/} (cont'd)**F. Prices (cont'd)**

1. Service Elements (cont'd)

<u>Description /Billing Code/</u>	<u>Monthly</u>	<u>Monthly Payment Term Payment Plans</u>		
		<u>12 Months</u>	<u>36 Months</u>	<u>60 Months^{/1/}</u>
Local Distribution Channel				
- per point of termination				
Zone 1 /TZ4X1/	\$363.40	\$243.80	\$151.80	\$138.00
Zone 2 /TZ4X2/	381.80	253.00	156.40	142.60
Zone 3 /TZ4X3/	404.80	283.36	170.20	151.80
Channel Mileage Termination				
- per point of termination				
Zone 1 /CZ4X1/	46.00	46.00	46.00	46.00
Zone 2 /CZ4X2/	46.00	46.00	46.00	46.00
Zone 3 /CZ4X3/	46.00	46.00	46.00	46.00
Channel Mileage				
- per mile				
Zone 1 /1YZX1/	11.04	11.04	11.04	11.04
Zone 2 /1YZX2/	11.04	11.04	11.04	11.04
Zone 3 /1YZX3/	11.04	11.04	11.04	11.04

/1/ As of October 1, 2013, Term Payment Plan terms greater than 36 months are no longer available for new or renewing Carrier subscribers.

/2/ Effective September 6, 2016, customers may not establish new term plans of any length for 128, 256 and 384 Service, and existing term plans may not be renewed. For existing service after any term plan expires, service will be provided only on a month-to-month basis.

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PART 22	SECTION 15
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PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

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PART 22	SECTION 15
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PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

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8. 128, 256 and 384 SERVICE^{/1/} (cont'd)**F. Prices (cont'd)**

1. Service Elements (cont'd)

<u>Description /Billing Code/</u>	<u>Nonrecurring Charge</u>
<i>Optional Features and Functions</i>	
Shared Network Arrangement	
- processing charge, per order	
Zone 1 /SRNX1/	\$27.60
Zone 2 /SRNX2/	27.60
Zone 3 /SRNX3/	27.60

/1/ Effective September 6, 2016, customers may not establish new term plans of any length for 128, 256 and 384 Service, and existing term plans may not be renewed. For existing service after any term plan expires, service will be provided only on a month-to-month basis.

8. 128, 256 and 384 SERVICE^{/1/} (cont'd)**F. Prices (cont'd)**2. Payment Plans

(For payment plans, see Part 15, Section 3 of the AT&T Wisconsin Guidebook)

3. Termination Charges

(For termination charges, see Part 15, Section 3 of the AT&T Wisconsin Guidebook)

4. Credit Allowance

A credit allowance will be given for failure to meet the installation interval service date or for interruption of service. Refer to *Credit Allowances* in the AT&T Wisconsin Guidebook, Part 15, Section 1, for calculating credit allowances.

/1/ Effective September 6, 2016, customers may not establish new term plans of any length for 128, 256 and 384 Service, and existing term plans may not be renewed. For existing service after any term plan expires, service will be provided only on a month-to-month basis.

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(D)

9. DS1 SERVICE

A. DESCRIPTION

(For description, see Part 15, Section 3 of this Tariff.)

B. DEFINITIONS

(For definitions, see Part 15, Section 3 of this Tariff.)

C. TERMS AND CONDITIONS

(For terms and conditions, see Part 15, Section 3 of this Tariff.)

D. FEATURES

(For features, see Part 15, Section 3 of this Tariff.)

9. DS1 SERVICE (cont'd)**E. Technical References**

Performance parameters for DS1 Service may be found in the Technical References listed below.

<u>Subject</u>	<u>Technical Reference</u>
Digital Service Transmission Parameters	AM TR-TMO-000101
High Capacity Digital Service (1.544Mbps) Interface Generic	GR-54-CORE (Telcordia)
Requirements for End Users High Capacity Digital Special Access Service Transmission Parameter Limits and Interface Specifications	GR-342-CORE (Telcordia)

The Technical Reference can be obtained from:

APEX Support Team
(734) 523-7348

The Telcordia Publication(s) can be obtained from:

Telcordia Technologies, Inc.
8 Corporate Place, PYA 3A-184
Piscataway, New Jersey 08854-4156

9. DS1 SERVICE (cont'd)**F. PRICES**

The Price lists for DS1 Service in this tariff will be utilized unless market demands require rates and charges to be negotiated with the Carrier's customer on an individual case basis (ICB).

This tariff is filed under Sec. 196.194, Wis. Stats. Therefore, any contract or amendment to such contract shall be compensatory as determined under Sec. 196.204 (5) and (6) Wis. Stats. Within 20 days after a contract or an amendment to such a contract has been executed, the Telephone Company shall submit to the Commission written notice of the general nature of the contract and the parties to the contract.

The receipt of notification of any contract or amendment to a contract established under this tariff shall not constitute approval of all terms and provisions therein. The Commission retains jurisdiction to investigate on its own motion or upon complaint any contractual term or provision under which the tariffed service is offered, and to take any necessary action pursuant to such investigation, including issuing orders.

1. Service Elements

Description /Billing Code/	Nonrecurring Charge
Administrative Charge ^{/1/} per order	
Zone 1 /NRBA1/	\$46.00
Zone 2 /NRBA2/	46.00
Zone 3 /NRBA3/	46.00

/1/ For those Carrier's customers who choose a Term Payment Plan (TPP) period of 24 months or greater in length for new installations, Administrative Charge, Design and Central Office Connection Charge and Customer Connection Charge will not apply. However, Carrier's whose customers request termination of service prior to the completion of a minimum of 24 months of a 24 month or greater TPP term will become liable for payment of Nonrecurring Charges described above.

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(D)

9. DS1 SERVICE (cont'd)**F. PRICES (cont'd)****1. Service Elements (cont'd)**

Description /Billing Code/	Nonrecurring Charge
Design and Central Office Connection Charge ^{/1/} per circuit	
Zone 1 /NRBD1/	132.48
Zone 2 /NRBD2/	132.48
Zone 3 /NRBD3/	151.80
Customer Connection Charge ^{/1/} per termination	
Zone 1 /NRBB1/	195.96
Zone 2 /NRBB2/	195.96
Zone 3 /NRBB3/	220.80

/1/ For those Carrier's customers who choose a Term Payment Plan (TPP) period of 24 months or greater in length for new installations, Administrative Charge, Design and Central Office Connection Charge and Customer Connection Charge will not apply. However, Carrier's whose customers request termination of service prior to the completion of a minimum of 24 months of a 24 month or greater TPP term will become liable for payment of Nonrecurring Charges described above.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 67

3. DS1 SERVICE (cont'd)**F. Prices (cont'd)**

1. Service Elements (cont'd)

<u>Description /Billing Code/</u>	<u>Monthly Payment Term Payment Plans</u>				
	<u>12 Months</u>	<u>24 Months^{/2/}</u>	<u>36 Months^{/2/}</u>	<u>60 Months^{/1/}</u>	<u>Monthly</u>
Local Distribution Channel					
- per point of termination					
Zone 1 /TZ4X1/	\$442.52	\$179.40	\$151.80	\$138.00	\$13,673.96
Zone 2 /TZ4X2/	460.00	188.60	156.40	142.60	13,673.96
Zone 3 /TZ4X3/	484.84	208.84	170.20	151.80	13,673.96
Channel Mileage Termination					
- per point of termination					
Zone 1 /CZ4X1/	140.76	55.20	46.00	38.64	4,556.76
Zone 2 /CZ4X2/	140.76	55.20	46.00	38.64	4,556.76
Zone 3 /CZ4X3/	140.76	62.79	59.80	55.20	4,556.76
Channel Mileage					
- per mile					
Zone 1 /1YZX1/	49.68	21.16	18.40	16.10	1,523.52
Zone 2 /1YZX2/	49.68	21.16	18.40	16.10	1,523.52
Zone 2 /1YZX3/	49.68	21.16	18.40	16.10	1,523.52

/1/ As of October 1, 2013, Term Payment Plan terms greater than 36 months are no longer available for new or renewing Carrier subscribers.

/2/ As of January 15, 2021, 24 and 36-Month Term Payment Plans are no longer available for new or renewing subscribers.

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3. DS1 SERVICE (cont'd)

F. PRICES (cont'd)

1. Service Elements (cont'd)

Description /Billing Code/	Nonrecurring Charge	
<u>Optional Features and Functions</u>		
Clear Channel Capability per circuit arranged		
Zone 1 /CLYX1	\$322.00	
Zone 2 /CLYX2	322.00	
Zone 3 /CLYX3	322.00	
Shared Network Arrangement		
- processing charge, per service order		
Zone 1 /SRNX1/	27.60	
Zone 2 /SRNX2/	27.60	
Zone 3 /SRNX3/	27.60	
	Nonrecurring Charge	Monthly Price
Special Facility Routing – Local Distribution Channel (LDC) Diversity		
- per order /NRBOQ/	\$483.00	-
- per channel		
First Channel		
Zone 1 /DJV/	-	\$59.80
Zone 2 /DJV/	-	59.80
Zone 3 /DJV/	-	59.80
Additional Channel		
Zone 1 /DJW/	-	32.20
Zone 2 /DJW/	-	32.20
Zone 3 /DJW/	-	32.20

3. DS1 SERVICE (cont'd)

F. PRICES

2. Payment Plans

(For payment plans, see Part 15, Section 3 of this Tariff.)

3. Termination Charges

(For termination charges, see Part 15, Section 3 of this Tariff.)

4. Credit Allowance

A credit allowance will be given for failure to meet the installation interval service date or for interruption of service. Refer to **Credit Allowances** in Part 15, Section 1, for calculating credit allowances.

10. CENTRAL OFFICE MULTIPLEXING

For complete service description see WISCONSIN BELL, LLC P.S.C. of W. 20 Part 15, Section 3.

Central Office Multiplexing is a wire center-based service that either derives multiple transmission paths from a single transmission source or combines multiple transmission sources into a single transmission path. This service is available in various configurations and is provided at the option of the Telephone Company where facilities permit. Applicable service offerings and configurations are described below.

10. CENTRAL OFFICE MULTIPLEXING (cont'd)

10.1 RATES AND CHARGES

APPLICATION OF NONRECURRING CHARGES

Nonrecurring charges for Central Office Multiplexing are of two types, Design Order and Installation. The Design Order Charge applies once per order. Installation charges apply either on a per DS1 (in a DS3 multiplexing scheme) or per voice/data channel (in a DS1 multiplexing scheme) connected.

APPLICATION OF RECURRING RATES

Recurring rates apply for each multiplexer and port on a monthly basis.

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

Original Sheet 72

10. CENTRAL OFFICE MULTIPLEXING (cont'd)

10.2 NONRECURRING CHARGES

	<u>USOC</u>	<u>DS3 to DS1</u>	<u>DS1 to Voice/Base Rate^{6/}</u>
Per Design Order		\$920.00	\$690.00 ^{1/}
Per Connection	NR9YX	230.00	9.20

10.3 RECURRING RATES

	<u>USOC</u>	Monthly Contract Payment ^{3/}			
		<u>Month to Month</u>	<u>1 Year</u>	<u>3 Year^{5/}</u>	<u>5 Year^{4/}</u>
DS3 to DS1	MXG3X	\$1,150.00	\$1,104.00	\$1,012.00	\$920.00
DS1 to Voice/Base Rate ^{6/} (Common Equipment)	MXG1X	276.00	262.20	211.60	202.40
Per Analog Port	POYAX	6.90	^{2/}	^{2/}	^{2/}
Per Digital Port	POYDX	23.00	^{2/}	^{2/}	^{2/}

10.4 CLASS OF SERVICE

DS3					
Inter-exchange		MXK6S	MXT6S	MXV6S	MXW6S
Intra-exchange		MXK6L	MXT6L	MXV6L	MXW6L
DS1					
Inter-exchange		MXK3S	MXT3S	MXV3S	MXW3S
Intra-exchange		MXK3L	MXT3L	MXV3L	MXW3L

/1/ If DS1 is ordered concurrently, only the Design Order Charge for Central Office Multiplexing applies.

/2/ Apply month to month rates.

/3/ Subsequent to PSC approval, recurring rates under Monthly Contract Payment plans may increase or decrease within the limits described in this tariff. Carrier's rates with regard to its resale of service to existing customers will be adjusted to the new rates listed under the subscribed to contract period.

/4/ As of October 1, 2013, Term Payment Plan terms greater than 36 months are no longer available for new or renewing Carrier subscribers.

/5/ As of January 15, 2021, 24 and 36-Month Term Payment Plans are no longer available for new or renewing subscribers.

/6/ Effective June 30, 2021, Base Rate Service is grandfathered. See Sheet 31 for service availability.

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17. CENTRAL OFFICE MULTIPLEXING AND CROSS CONNECT SERVICES

A. DESCRIPTION

(For description, see Part 15, Section 3 of this Tariff.) (T)

B. DEFINITIONS

(For definitions, see Part 15, Section 3 of this Tariff.) (T)

C. TERMS AND CONDITIONS

(For terms and conditions, see Part 15, Section 3 of this Tariff.) (T)

D. FEATURES

Reserved for future use.

17. CENTRAL OFFICE MULTIPLEXING AND CROSS CONNECT SERVICES (cont'd)

E. Technical References

<u>Subject</u>	<u>Technical Reference</u>
OPTINET 64 Interface Specifications	AM TR-OAT-000070
Digital Service Transmission Parameters	AM TR-TMO-000101
Service Description and Interface Requirements for FT-1 Digital Service	AM TR-TMO-000106
Service Description and Interface for OPTINET Optical Service	AM TR-TMO-000072
Digital Data Special Access Service Transmission Parameters and Interface Combinations	TR-NWT-000341 (Telcordia)
High-Capacity Digital Service (1.544 Mbps) Interface Generic Requirements for End Users	GR-54-CORE (Telcordia)
High Capacity Digital Special Access Service Transmission Parameter Limits and Interface Specifications	GR-342-CORE (Telcordia)

The Technical Reference can be obtained from:

APEX Support Team	(T)
(734) 523-7348	(T)

The Telcordia Publication(s) can be obtained from:

Telcordia Technologies, Inc.
8 Corporate Place, PYA 3A-184
Piscataway, New Jersey 08854-4156

17. CENTRAL OFFICE MULTIPLEXING AND CROSS CONNECT SERVICES (cont'd)**F. Prices**

1. Service Elements

<u>Description /Billing Code/</u>	<u>Monthly Price</u>	
Cross Connection of Services		
OC-3 to OC-3		
- per circuit /OCCCX/	\$95.68	
OC-12 to OC-12		
- per circuit /OCCDX/	506.00	
OC-48 to OC-48		
- per circuit /OCCFX/	1,012.00	
Multiplexer Cross-Connection		
- per central office		
DS1 Service		
- per analog or Base Rate ^{/1/} channel /CMO1X/	13.80	(C)
DS3 Service		
- per DS1 Service		
Zone 1 /CMO31/	8.28	
Zone 2 /CMO32/	13.80	
Zone 3 /CMO33/	13.80	

/1/ Effective June 30, 2021, Base Rate Service is grandfathered. See Sheet 31 for service availability. (N)

17. CENTRAL OFFICE MULTIPLEXING AND CROSS CONNECT SERVICES (cont'd)**F. Prices (cont'd)**

1. Service Elements (cont'd)

<u>Description /Billing Code/</u>	<u>Nonrecurring Charge</u>	
Fiber Hub Cross-Connect		
DS0 to DS0 (Analog to Analog)		
1 day response /CX901/	\$184.00	
3 day response /CX903/	138.00	
DS0 to DS0 (Base Rate ^{/1/} to Base Rate)		
1 day response /CX901/	184.00	(C)
3 day response /CX903/	138.00	
DS1 to DS1		
1 day response		
Zone 1 /CCUA1/	266.80	
Zone 2 /CCUA2/	266.80	
Zone 3 /CCUA3/	266.80	
3 day response		
Zone 1 /CCUB1/	174.80	
Zone 2 /CCUB2/	174.80	
Zone 3 /CCUB3/	174.80	
DS3 to DS3		
1 day response		
Zone 1 /CCUC1/	280.60	
Zone 2 /CCUC2/	280.60	
Zone 3 /CCUC3/	280.60	
3 day response		
Zone 1 /CCUD1/	188.60	
Zone 2 /CCUD2/	188.60	
Zone 3 /CCUD3/	188.60	

/1/ Effective June 30, 2021, Base Rate Service is grandfathered. See Sheet 31 for service availability. (N)

17. CENTRAL OFFICE MULTIPLEXING AND CROSS CONNECT SERVICES (cont'd)**F. Prices (cont'd)**

1. Service Elements (cont'd)

<u>Description /Billing Code/</u>	<u>Nonrecurring Charge</u>	
Hub Rearrangement Record Charge		
- per DS3 to DS1 multiplexer rearranged		
Zone 1 /NRBE1/	\$552.00	
Zone 2 /NRBE2/	552.00	
Zone 3 /NRBE3/	552.00	
- per DS1 to Analog/Base Rate ^{/1/} multiplexer rearranged		(C)
Zone 1 /NRBE1/	368.00	
Zone 2 /NRBE2/	368.00	
Zone 3 /NRBE3/	368.00	

/1/ Effective June 30, 2021, Base Rate Service is grandfathered. See Sheet 31 for service availability. (N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

15th Revised Sheet 78

17. CENTRAL OFFICE MULTIPLEXING AND CROSS CONNECT SERVICES (cont'd)**F. Prices (cont'd)**

1. Service Elements (cont'd)

<u>Description /Billing Code/</u>	<u>Monthly</u>	<u>Monthly Payment</u> <i>Term Payment Plans</i>			
		<u>12</u> <u>Months</u>	<u>24</u> <u>Months</u> ^{/3/}	<u>36</u> <u>Months</u> ^{/3/}	<u>60</u> <u>Months</u> ^{/1/}
Central Office Multiplexing					
DS1 to Analog / Base Rate ^{/4/} /					
128, 256 and 384 ^{/2/}					
Zone 1 /QMVX1/	\$529.00	\$368.00	\$299.00	\$276.00	\$262.20
Zone 2 /QMVX2/	529.00	368.00	299.00	276.00	262.20
Zone 3 /QMVX3/	529.00	368.00	299.00	276.00	262.20
DS3 to DS1					
Zone 1 /QM3X1/	828.00	644.00	598.00	552.00	506.00
Zone 2 /QM3X2/	828.00	644.00	598.00	552.00	506.00
Zone 3 /QM3X3/	828.00	644.00	598.00	552.00	506.00

(C)

/1/ As of October 1, 2013, Term Payment Plan terms greater than 36 months are no longer available for new or renewing Carrier subscribers.

/2/ Effective September 6, 2016, customers may not establish new term plans of any length for 128, 256 and 384 Service, and existing term plans may not be renewed. For existing service after any term plan expires, service will be provided only on a month-to-month basis.

/3/ As of January 15, 2021, 24 and 36-Month Term Payment Plans are no longer available for new or renewing subscribers.

/4/ Effective June 30, 2021, Base Rate Service is grandfathered. See Sheet 31 for service availability. (N)

17. CENTRAL OFFICE MULTIPLEXING AND CROSS CONNECT SERVICES (cont'd)

F. PRICES (cont'd)

2. *Payment Plans*

(For payment plans, see Part 15, Section 3 of this Tariff.) (T)

3. *Termination Charges*

(For termination charges, see Part 15, Section 3 of this Tariff.) (T)

4. *Credit Allowance*

(For credit allowance, see Part 15, Section 3 of this Tariff.) (T)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

1st Revised Sheet No. 80
Cancels
Original Sheet No. 80

18. DS3 SERVICE

(T)

A. DESCRIPTION

(For description, see Part 15, Section 3 of this Tariff.)

(T)

B. DEFINITIONS

(For definitions, see Part 15, Section 3 of this Tariff.)

(T)

C. TERMS AND CONDITIONS

(For terms and conditions, see Part 15, Section 3 of this Tariff.)

(T)

D. FEATURES

(For features, see Part 15, Section 3 of this Tariff.)

(T)

18. DS3 SERVICE (cont'd)**E. Technical References**

The technical specifications and compatible channel interfaces are set forth in the following technical publications:

<u>Subject</u>	<u>Technical Reference</u>
Digital Service Transmission Parameters	AM TR-TMO-000101
Service Description and Interface Req't's for OPTINET Optical Service	AM TR-TMO-000072
High Capacity Digital Special Access Service Transmission Parameter Limits and Interface Specifications	GR-342-CORE (Telcordia)

The Technical Reference can be obtained from:

APEX Support Team
(734) 523-7348

(T)
(T)

The Telcordia Publication(s) can be obtained from:

Telcordia Technologies, Inc.
8 Corporate Place, PYA 3A-184
Piscataway, New Jersey 08854-4156

PART 22 - Resale Local Exchange Service
 SECTION 15 - Dedicated Communications Services

 3rd Revised Sheet No. 82
 Cancels
 2nd Revised Sheet No. 82
18. DS3 SERVICE (cont'd)**F. PRICES****1. Service Elements**

Description /Billing Code/	Nonrecurring Charge
Administrative Charge ^{/1/} per order	
Zone 1 /NRBA1/	\$ 46.00
Zone 2 /NRBA2/	46.00
Zone 3 /NRBA3/	46.00
Design and Central Office Connection Charge ^{/1/} per order	
Zone 1 /NRBD1/	368.00
Zone 2 /NRBD2/	368.00
Zone 3 /NRBD3/	368.00
Customer Connection Charge ^{/1/} per termination	
Zone 1 /NRBB1/	690.00
Zone 2 /NRBB2/	690.00
Zone 3 /NRBB3/	690.00

/1/ For those customers who choose a Term Payment Plan (TPP) period of 24 months or greater in length for new installations, the Administrative Charge, Design and Central Office Connection Charge and Customer Connection Charge will not apply. However, customers requesting termination of service prior to the completion of a minimum of 24 months of a 24-month or greater TPP term will become liable for payment of Nonrecurring Charges described above. (C) (C) (C)

Issued: December 12, 2003

 Effective: December 15, 2003
 Amendment No. WI-03-1399-W

 Issued by Vice President - Regulatory
 Milwaukee, Wisconsin

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

30th Revised Sheet 83

18. DS3 SERVICE (cont'd)**F. Prices (cont'd)**

1. Service Elements (cont'd)

<u>Description /Billing Code/</u>	<u>Monthly Payment Term Payment Plans</u>				<u>Monthly Extension</u>
	<u>12 Months</u>	<u>24 Months^{/2/}</u>	<u>36 Months^{/2/}</u>	<u>60 Months^{/1/}</u>	
Local Distribution Channel					
- per point of termination					
Zone 1 /TZUP1/	\$5,710.44(l)	\$2,185.00	\$1,580.56	\$943.00	\$131,397.16(l)
Zone 2 /TZUP2/	5,710.44(l)	2,185.00	1,580.56	989.00	137,352.32(l)
Zone 3 /TZUP3/	5,710.44(l)	2,185.00	1,580.56	1,104.00	149,730.00(l)
Channel Mileage Termination					
- per point of termination					
Zone 1 /CZ4X1/	782.92(l)	384.56	361.56	322.00	18,251.88(l)
Zone 2 /CZ4X2/	782.92(l)	384.56	361.56	322.00	18,251.88(l)
Zone 3 /CZ4X3/	782.92(l)	384.56	361.56	322.00	18,251.88(l)
Channel Mileage					
- per mile					
Zone 1 /1YZX1/	275.08(l)	126.04	108.56	50.60	5,264.24(l)
Zone 2 /1YZX2/	275.08(l)	126.04	108.56	50.60	5,264.24(l)
Zone 3 /1YZX3/	275.08(l)	126.04	108.56	59.80	5,264.24(l)

/1/ As of October 1, 2013, Term Payment Plan terms greater than 36 months are no longer available for new or renewing Carrier subscribers.

/2/ As of January 15, 2021, 24 and 36-Month Term Payment Plans are no longer available for new or renewing subscribers.

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Issued by AT&T Wisconsin Regulatory
Milwaukee, Wisconsin

Effective: April 3, 2024

ATT TN WI-24-0011

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

2nd Revised Sheet No. 84
Cancels
1st Revised Sheet No. 84

18. DS3 SERVICE (cont'd)

(T)

F. PRICES (cont'd)

1. Service Elements (cont'd)

Description /Billing Code/	Nonrecurring Charge	
<u>Optional Features and Functions</u>		
Shared Network Arrangement		
- processing charge, per order		
Zone 1 /SRNX1/		\$27.60
Zone 2 /SRNX2/		27.60
Zone 3 /SRNX3/		27.60
	Nonrecurring Charge	Monthly Price
Special Facility Routing - Local Distribution Channel (LDC) Diversity - per order /NRBOQ/	\$483.00	-
- per channel		
First Channel	-	\$644.00
Zone 1 /DJV/	-	644.00
Zone 2 /DJV/	-	644.00
Zone 3 /DJV/		
Additional Channel	-	276.00
Zone 1 /DJW/	-	276.00
Zone 2 /DJW/	-	276.00
Zone 3 /DJW/		

Issued: June 2, 2003

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Amendment No. WI-03-658-W

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Milwaukee, Wisconsin

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

1st Revised Sheet No. 85
Cancels
Original Sheet No. 85

18. DS3 SERVICE (cont'd)

F. PRICES (cont'd)

2. Payment Plans

(For payment plans, see Part 15, Section 3 of this Tariff.) (T)

3. Termination Charges

(For termination charges, see Part 15, Section 3 of this Tariff.) (T)

4. Credit Allowance

(For credit allowance, see Part 15, Section 3 of this Tariff.) (T)

19. GigaMAN[®] Service^{/1/} (C)

A. Description

(For description, see Wisconsin Guidebook, Part 20, Section 15) (T)

B. Definitions

(For definitions, see Wisconsin Guidebook, Part 20, Section 15) (T)

C. Terms and Conditions

(For terms and conditions, see Wisconsin Guidebook, Part 20, Section 15) (T)

D. Features

(For features, see Wisconsin Guidebook, Part 20, Section 15) (T)

® GigaMAN is a registered trademark of AT&T Intellectual Property (T)
/1/ Effective September 30, 2017, GigaMAN Service will no longer be available for purchase by new or (N)
existing customers. The Company will no longer accept orders for adds, moves, changes or new term
plans for GigaMAN Service, and existing term plans may not be renewed, converted or extended.
Following the expiration of a customer's existing GigaMAN term agreement, service will be provided
on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. (N)

19. GigaMAN® Service^{/1/} (Cont'd)

(C)

E. Technical References

The Carrier's customer interface to the GigaMAN Service is as specified in:

<u>Subject</u>	<u>Technical Reference</u>
Ethernet Standards for the SBC Local Exchange Companies	SBC-TP-76412-000
Network Performance Parameters for Dedicated Digital Services – Definitions and Measurements	ANSI T1.503-2002

The Technical Reference may be obtained from:

APEX Support Team
(734) 523-7348

The ANSI publication can be obtained from:

Alliance for Telecommunications Industry Solutions
1200 G. Street, NW Suite 500
Washington, DC 20005

/1/ Effective September 30, 2017, GigaMAN Service will no longer be available for purchase by new or existing customers. The Company will no longer accept orders for adds, moves, changes or new term plans for GigaMAN Service, and existing term plans may not be renewed, converted or extended. Following the expiration of a customer's existing GigaMAN term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued.

(N)

(N)

19. GigaMAN[®] Service^{/3/} (Cont'd)

(C)

F. Prices

This tariff is filed under sec. 196.194 Wis. Stats. Therefore, any contract or amendment to such a contract shall be compensatory as determined under Sec. 196.204 (5) and (6) Wis. Stats. Within 20 days after a contract or an amendment to such a contract has been executed, the Company shall submit to the Commission written notice of the general nature of the contract and the parties to the contract.

The receipt of notification of any contract or amendment to a contract established under this tariff shall not constitute approval of all terms and provisions therein. The Commission retains jurisdiction to investigate on its own motion or upon complaint any contractual term or provision under which the tariffed service is offered, and to take any necessary action pursuant to such investigation, including issuing orders.

1. Service Elements

<u>Description /Billing Code/</u>	<u>Nonrecurring Charge</u>
Administrative Charge ^{/1/} - per service order /ORCMX/	\$128.80
Design and Central Office Connection Charge ^{/1/} - per circuit /NRBCL/	211.60
Customer Connection Charge ^{/1/} - per premises node and wire center terminations /NRBBL/	694.60
Protection Options Per terminating end	
- Equipment Only /CPAEX/	575.00
- Equipment Plus Fiber Path Protection, with: Alternate Wire Center Path Protection /CPAFX/, or Local Channel Path Protection /CPAGX/ Per rack or cabinet	1,288.00 1,127.00
- Power Protection /VBBGX/	437.00
Per circuit	
- Inter-Wire Center Path Protection ^{/2/} /CPAHX/	575.00

/1/ Nonrecurring charges will be waived for those Carrier's customers selecting the 36 or 60 month Term Payment Plan (TPP) period for new service.

/2/ Inter-Wire Center Path Protection must be ordered in conjunction with an Equipment Protection option at each end of the circuit.

/3/ Effective September 30, 2017, GigaMAN Service will no longer be available for purchase by new or existing customers. The Company will no longer accept orders for adds, moves, changes or new term plans for GigaMAN Service, and existing term plans may not be renewed, converted or extended. Following the expiration of a customer's existing GigaMAN term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued.

(N)
|
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services

6th Revised Sheet 88

19. GigaMAN® Service^{/2/} (Cont'd)**F. Prices (Cont'd)**

1. Service Elements (Cont'd)

Description <u>/Billing Code/</u>	12 <u>Months</u>	Monthly Payment <i>Term Payment Plans</i>			60 <u>Months</u>	Monthly <u>Extension</u>
		24 <u>Months</u>	36 <u>Months</u>			
Node Termination						
- per point of termination /N2TDX/	\$3,036.00	\$2,852.00	\$2,622.00	\$2,300.00	\$4,719.60(I)	
Wire Center Termination						
- per termination /CTJ/	115.00	101.20	92.00	46.00	155.25(I)	
Channel Mileage						
- per inter-wire center mile /3LN5S/	115.00	105.80	92.00	69.00	155.25(I)	
Repeater						
- each /VU4/	2,208.00		1,058.00	782.00	3,105.00(I)	
- each /M1RGX// ^{/1/}	2,208.00	1,564.00	1,058.00	782.00	3,105.00(I)	
Diversity Options						
- Local Channel /CPALX/ Inter-Wire Center /CPATX/	690.00	690.00	690.00	690.00	931.50(I)	
- Alternate Wire Center /CPAAX/	1,104.00	1,104.00	1,104.00	1,104.00	1,490.40(I)	

/1/ Effective September 24, 2003, service arrangements utilizing a legacy mid-span repeater (/M1RGX/) are no longer available for Carrier's new customers. Should Carrier's existing customers utilizing a legacy mid-span repeater disconnect (or relocate one end of) their service, the legacy mid-span repeater will no longer be available. The new equipment platform must be used in those scenarios.

/2/ Effective September 30, 2017, GigaMAN Service will no longer be available for purchase by new or existing customers. The Company will no longer accept orders for adds, moves, changes or new term plans for GigaMAN Service, and existing term plans may not be renewed, converted or extended. Following the expiration of a customer's existing GigaMAN term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued.

Issued: June 15, 2023

Issued by AT&T Wisconsin Regulatory
Milwaukee, Wisconsin

Effective: June 15, 2023

ATT TN WI-23-0017

19. GigaMAN[®] Service^{/2/} (Cont'd)**F. Prices (Cont'd)**

1. Service Elements (Cont'd)

Description <u>/Billing Code/</u>	Monthly Payment <i>Term Payment Plans</i>				
	<u>12 Months</u>	<u>24 Months</u>	<u>36 Months</u>	<u>60 Months</u>	<u>Monthly Extension</u>
Protection Options					
Per terminating end					
- Equipment Only /CPAEX/	\$1,265.00	\$1,127.00	\$966.00	\$828.00	\$1,863.00(l)
- Equipment Plus Fiber Path Protection, with: Alternate Wire Center Path Protection /CPAFX/	1,866.00	1,692.80	1,472.00	1,288.00	3,055.32(l)
Local Channel Path Protection /CPAGX/	1,679.00	1,518.00	1,311.00	1,127.00	2,719.98(l)
Per rack or cabinet					
- Power Protection, /VBBGX/	575.00	483.00	441.60	400.20	869.40(l)
Per Circuit					
- Inter-Wire Center Path Protection ^{/1/} /CPAHX/	345.00	184.00	138.00	92.00	589.95(l)

/1/ Inter-Wire Center Path Protection must be ordered in conjunction with an Equipment Protection option at each end of the circuit.

/2/ Effective September 30, 2017, GigaMAN Service will no longer be available for purchase by new or existing customers. The Company will no longer accept orders for adds, moves, changes or new term plans for GigaMAN Service, and existing term plans may not be renewed, converted or extended. Following the expiration of a customer's existing GigaMAN term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued.

19. GigaMAN Service^{/1/} (Cont'd) (C)**F. Prices (Cont'd)**

2. Payment Plans

(For payment plans, see Wisconsin Guidebook, Part 20, Section 15) (T)

3. Termination Charges

(For termination charges, see Wisconsin Guidebook, Part 20, Section 15) (T)

4. Credit Allowance

(For credit allowance, see Wisconsin Guidebook, Part 20, Section 15) (T)

/1/ Effective September 30, 2017, GigaMAN Service will no longer be available for purchase by new or existing customers. The Company will no longer accept orders for adds, moves, changes or new term plans for GigaMAN Service, and existing term plans may not be renewed, converted or extended. Following the expiration of a customer's existing GigaMAN term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. (N)

(D)

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21. DEDICATED COMMUNICATIONS SERVICES**EXPEDITED ORDER CHARGE**

Ordering and installation of the following services can be expedited for an additional Order Charge:

- Analog Channel Services - Series 1000, 2000, 3000 and 9000^{/2/} (C)
- Base Rate Service^{/2/} (C)
- 128, 256 and 384 Service^{/1/}
- DS1 Service

If a Carrier's customer desires that service be provided on a due date less than the standard established ordering or provisioning interval, the Carrier's customer may request that service be provided on an expedited basis.

The provisioning of the expedited request is based upon available facilities and is limited to twelve (12) two-point or six (6) multi-point Analog/DS0 circuits at the same location, and a limit of four (4) DS1 circuits at the same location. Expedited order requests do not apply to services that are jointly provided by the Company and an Independent Telephone Company.

If the Company determines that service can be provided on the requested expedited date and spare facilities are available, the following charges will apply:

<u>Description /Billing Code/</u>	<u>Expedite Order Charge</u>	
Analog Channel Services and Base Rate ^{/2/} Service /EODDO/	\$598.00	(C)
DS1 Service and 128, 256 and 384 Service ^{/1/} /EODD1/	598.00	

/1/ Effective September 6, 2016, customers may not establish new term plans of any length for 128, 256 and 384 Service, and existing term plans may not be renewed. For existing service after any term plan expires, service will be provided only on a month-to-month basis.

/2/ Effective June 30, 2021, Analog Channel Services and Base Rate Service are grandfathered. See (N)
Sheets 6 (Analog Channel Services) and 31 (Base Rate Service) for service availability. (N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services2nd Revised Sheet 100
Cancels 1st Revised Sheet 100**22 MULTI-SERVICE OPTICAL NETWORK RING SERVICE^{/1/}** (C)**A. Description**

(For description, see Part 20, Section 15 of the AT&T Wisconsin Guidebook.) (C)

B. Definitions

(For definitions, see Part 20, Section 15 of the AT&T Wisconsin Guidebook.) (C)

C. Terms and Conditions

(For terms and conditions, see Part 20, Section 15 of the AT&T Wisconsin Guidebook.) (C)

D. Features

(For features, see Part 20, Section 15 of the AT&T Wisconsin Guidebook.) (C)

/1/ Effective December 1, 2012, Multi-Service Optical Network (MON) Ring Service is not available for new installations. Existing MON Ring customers will be permitted to modify their service by adding new circuits to their existing service, but will not be permitted to add new nodes in new locations. New circuits added to existing locations will utilize the customer's existing Term Payment Plan (TPP) and should be coterminous with the customer's existing TPP. Customers with TPPs that expire may not extend their service contract. In addition, effective December 1, 2016, no Move, Add or Change orders of any type will be accepted for MON Ring Service. (N)

22. MULTI-SERVICE OPTICAL NETWORK RING SERVICE^{/1/} (cont'd)

(C)

E. Technical References

<u>Subject</u>	<u>Technical Reference</u>
AT&T LAN Interconnect Service - Token Ring Interface Specifications	AM TR-NIS-000100
AT&T LAN Interconnect Service - CSMA/CD Interface Specifications	AM TR-NIS-000104
AT&T OC-3, OC-12 and OC-48 Service Interface Specifications	AM-TR-NIS-000111
AT&T Digital Service Transmission Parameters	AM-TR-TMO-000101
AT&T Service's Network Channel and Network Channel Interface Codes	AM-TR-TMO-000080
AT&T Technical Interface Specifications (ESCON™)	AM-TR-NIS-000096
IBM Documentation (ESCON™)	AM-TR-NIS-000107
Fibre Channel (also includes FICON™ and ISC™)	IBM SA22-7202-XX
Fast Ethernet	IBM SA23-0394-XX
GigaBit Ethernet	ANSI X3.T9.3
	ANSI/IEEE 802.3
	IEEE 802.3x and z
	IEEE 802.3ae
D1 Video	ANSI/SMPTE 259M

The Technical Reference can be obtained from:

APEX Support Team
(734) 523-7348

The Telcordia Publication(s) can be obtained from:

Telcordia Technologies, Inc.
8 Corporate Place, PYA 3A-184
Piscataway, New Jersey 08854-4156

/1/ Effective December 1, 2012, Multi-Service Optical Network (MON) Ring Service is not available for new installations. Existing MON Ring customers will be permitted to modify their service by adding new circuits to their existing service, but will not be permitted to add new nodes in new locations. New circuits added to existing locations will utilize the customer's existing Term Payment Plan (TPP) and should be coterminous with the customer's existing TPP. Customers with TPPs that expire may not extend their service contract. In addition, effective December 1, 2016, no Move, Add or Change orders of any type will be accepted for MON Ring Service.

(N)

(N)

22. MULTI-SERVICE OPTICAL NETWORK RING SERVICE^{/1/} (cont'd)

(C)

F. Prices

1. Service Elements

<u>Description /Billing Code/</u>	<u>Nonrecurring Charge</u>
Administrative Charge	
- per service order /ORCMX/	ICB
Design and Central Office Connection Charge	
- per riding circuit /NRBCL/	ICB
Customer Connection Charge	
Service Establishment	
- per node /NRBBL/	ICB
Subsequent Installation	
- per subsequent shelf/NHCNL/	ICB

/1/ Effective December 1, 2012, Multi-Service Optical Network (MON) Ring Service is not available for new installations. Existing MON Ring customers will be permitted to modify their service by adding new circuits to their existing service, but will not be permitted to add new nodes in new locations. New circuits added to existing locations will utilize the customer's existing Term Payment Plan (TPP) and should be coterminous with the customer's existing TPP. Customers with TPPs that expire may not extend their service contract. In addition, effective December 1, 2016, no Move, Add or Change orders of any type will be accepted for MON Ring Service.

(N)

(N)

22. MULTI-SERVICE OPTICAL NETWORK RING SERVICE^{/1/} (cont'd)

(C)

F. Prices (cont'd)

1. Service Elements (cont'd)

<u>Description / Billing Code/</u>	Monthly Payment Term Payment Plans		Monthly <u>Extension</u>
	<u>36 Months</u>	<u>60 Months</u>	
MON Ring Transport System			
Customer Premises Node			
(includes first shelf) /F2ND1/	ICB	ICB	ICB
- per subsequent shelf /F2NDS/	ICB	ICB	ICB
Central Office Node			
(includes first shelf) /F2NC1/	ICB	ICB	ICB
- per subsequent shelf /F2NCS/	ICB	ICB	ICB
Channel Mileage			
- per V&H mile or fraction thereof /1L5XX/	ICB	ICB	ICB
Optical Amplifier (as required)			
- C band(per location) /67QXX/	ICB	ICB	ICB
- L band(per location) /67QSX/ ^{/2/}	ICB	ICB	ICB
Regenerator (as required)			
- up to 2.5 Gbps (per shelf) /V8RXX/	ICB	ICB	ICB
- up to 10 Gbps (per circuit, per each location) /V8R2C/	ICB	ICB	ICB
Bulk Power (as required)			
- per first shelf (shelves 1-4) /CBVDX/	ICB	ICB	ICB
- per subsequent shelf (shelves 5-8) /CBVDS/	ICB	ICB	ICB

(C)

/1/ Effective December 1, 2012, Multi-Service Optical Network (MON) Ring Service is not available for new installations. Existing MON Ring customers will be permitted to modify their service by adding new circuits to their existing service, but will not be permitted to add new nodes in new locations. New circuits added to existing locations will utilize the customer's existing Term Payment Plan (TPP) and should be coterminous with the customer's existing TPP. Customers with TPPs that expire may not extend their service contract. In addition, effective December 1, 2016, no Move, Add or Change orders of any type will be accepted for MON Ring Service.

(N)

/2/ Available where facilities and equipment permit.

(N)

(C)

22. MULTI-SERVICE OPTICAL NETWORK RING SERVICE^{/1/} (cont'd)

(C)

F. Prices (cont'd)

1. Service Elements (cont'd)

<u>Description / Billing Code/</u>	Monthly Payment Term Payment Plans		Monthly Extension
	<u>36 Months</u>	<u>60 Months</u>	
MON Ring Channels			
Ports			
- per port/per circuit terminating location			
ETR/CLO™			
- unprotected channel /POYKW/	ICB	ICB	ICB
FICON™ (1.0625 Gbps)			
- unprotected channel /POYMW/	ICB	ICB	ICB
- protected channel /POYMP/	ICB	ICB	ICB
FICON™ (2.125 Gbps)			
- unprotected channel /POYWW/	ICB	ICB	ICB
- protected channel /POYWP/	ICB	ICB	ICB
ISC-1™			
- unprotected channel /POYJW/	ICB	ICB	ICB
- protected channel /POYJP/	ICB	ICB	ICB
ISC-3™			
- unprotected channel /POY9W/	ICB	ICB	ICB
- protected channel /POY9P/	ICB	ICB	ICB
Fibre Channel (1.0625 Gbps)			
- unprotected channel /POYNW/	ICB	ICB	ICB
- protected channel /POYNP/	ICB	ICB	ICB
Fibre Channel (2.125 Gbps)			
- unprotected channel /POYYW/	ICB	ICB	ICB
- protected channel /POYYP/	ICB	ICB	ICB
Gigabit Ethernet			
- unprotected channel /POYLW/	ICB	ICB	ICB
- protected channel /POYLP/	ICB	ICB	ICB

/1/ Effective December 1, 2012, Multi-Service Optical Network (MON) Ring Service is not available for new installations. Existing MON Ring customers will be permitted to modify their service by adding new circuits to their existing service, but will not be permitted to add new nodes in new locations. New circuits added to existing locations will utilize the customer's existing Term Payment Plan (TPP) and should be coterminous with the customer's existing TPP. Customers with TPPs that expire may not extend their service contract. In addition, effective December 1, 2016, no Move, Add or Change orders of any type will be accepted for MON Ring Service.

(N)
|
(N)

22. MULTI-SERVICE OPTICAL NETWORK RING SERVICE^{/1/} (cont'd)

(C)

F. Prices (cont'd)

1. Service Elements (cont'd)

<u>Description / Billing Code/</u>	Monthly Payment Term Payment Plans		Monthly <u>Extension</u>
	<u>36 Months</u>	<u>60 Months</u>	
MON Ring Channels (cont'd)			
Ports			
- per port/per circuit terminating location			
10 Gigabit Ethernet (WAN PHY)			
- unprotected channel /POYTW/	ICB	ICB	ICB
- protected channel /POYTP/	ICB	ICB	ICB
10 Gigabit Ethernet(LAN-PHY)			
- unprotected channel /POYUW/	ICB	ICB	ICB
- protected channel /POYUP/	ICB	ICB	ICB
SONET OC-12/OC-12c			
- unprotected channel /POYFW/	ICB	ICB	ICB
- protected channel /POYFP/	ICB	ICB	ICB
SONET OC-48/OC-48c ^{/2/}			
- unprotected channel /POYGW/	ICB	ICB	ICB
- protected channel /POYGP/	ICB	ICB	ICB
SONET OC-192/OC-192c			
- unprotected channel /POYOW/	ICB	ICB	ICB
- protected channel /POYOP/	ICB	ICB	ICB

(C)

/1/ Effective December 1, 2012, Multi-Service Optical Network (MON) Ring Service is not available for new installations. Existing MON Ring customers will be permitted to modify their service by adding new circuits to their existing service, but will not be permitted to add new nodes in new locations. New circuits added to existing locations will utilize the customer's existing Term Payment Plan (TPP) and should be coterminous with the customer's existing TPP. Customers with TPPs that expire may not extend their service contract. In addition, effective December 1, 2016, no Move, Add or Change orders of any type will be accepted for MON Ring Service.

(N)

/2/ Available where facilities and equipment permit.

(N)

(C)

22. MULTI-SERVICE OPTICAL NETWORK RING SERVICE^{/1/} (cont'd)

(C)

F. Prices (cont'd)

1. Service Elements (cont'd)

<u>Description / Billing Code/</u>	Monthly Payment Term Payment Plans		Monthly <u>Extension</u>	
	<u>36 Months</u>	<u>60 Months</u>		
MON Ring Channels (cont'd)				
Ports				
- per port/per circuit terminating location				
GigE/FC/FICON™ Sub-Rate System				
- unprotected channel /POY1W/	ICB	ICB	ICB	
- protected channel /POY1P/	ICB	ICB	ICB	
GigE Riding Circuit ^{/2/}				
- unprotected channel /POY4W/	ICB	ICB	ICB	(C)
- protected channel /POY4P/	ICB	ICB	ICB	
Fibre Channel (1.0625) Riding Circuit ^{/2/}				
- unprotected channel /POY6W/	ICB	ICB	ICB	(C)
- protected channel /POY6P/	ICB	ICB	ICB	
FICON™ (1.0625) Riding Circuit ^{/2/}				
- unprotected channel /POY7W/	ICB	ICB	ICB	(C)
- protected channel /POY7P/	ICB	ICB	ICB	

/1/ Effective December 1, 2012, Multi-Service Optical Network (MON) Ring Service is not available for new installations. Existing MON Ring customers will be permitted to modify their service by adding new circuits to their existing service, but will not be permitted to add new nodes in new locations. New circuits added to existing locations will utilize the customer's existing Term Payment Plan (TPP) and should be coterminous with the customer's existing TPP. Customers with TPPs that expire may not extend their service contract. In addition, effective December 1, 2016, no Move, Add or Change orders of any type will be accepted for MON Ring Service. (N)

/2/ Available only when ordered with GigE/FC/FICON™ Sub-Rate System. (C)

22. MULTI-SERVICE OPTICAL NETWORK RING SERVICE^{/1/} (cont'd) (C)

F. Prices (cont'd)

1. Service Elements (cont'd)

<u>Description / Billing Code/</u>	Monthly Payment Term Payment Plans		Monthly <u>Extension</u>	
	<u>36</u> Months	<u>60</u> Months		
MON Ring Channels (cont'd)				
Ports				
- per port/per circuit terminating location				
ESCON ^{TM/2/}				(C)
- unprotected channel /PWY1W/	ICB	ICB	ICB	
- protected channel /PWY1P/	ICB	ICB	ICB	
Fast Ethernet ^{/2/}				(C)
- unprotected channel /PWY2W/	ICB	ICB	ICB	
- protected channel /PWY2P/	ICB	ICB	ICB	
D1 Video ^{/2/}				(C)
- unprotected channel /PWY3W/	ICB	ICB	ICB	
- protected channel /PWY3P/	ICB	ICB	ICB	
DVB-ASI Video ^{/2/}				(C)
- unprotected channel /POY8W/	ICB	ICB	ICB	
- protected channel /POY8P/	ICB	ICB	ICB	
SONET OC-3/OC-3c ^{/2/}				(C)
- unprotected channel /PWY4/	ICB	ICB	ICB	
- protected channel /PWY4/	ICB	ICB	ICB	
OC-48 Sub-Rate System ^{/2/}				(C)
- unprotected channel /POYRW/	ICB	ICB	ICB	
- protected channel /POYRP/	ICB	ICB	ICB	
SONET OC-48/OC-48c Riding Circuit ^{/2/3/}				(C)
- unprotected channel /POYZW/	ICB	ICB	ICB	
- protected channel /POYZP/	ICB	ICB	ICB	

/1/ Effective December 1, 2012, Multi-Service Optical Network (MON) Ring Service is not available for new installations. Existing MON Ring customers will be permitted to modify their service by adding new circuits to their existing service, but will not be permitted to add new nodes in new locations. New circuits added to existing locations will utilize the customer's existing Term Payment Plan (TPP) and should be coterminous with the customer's existing TPP. Customers with TPPs that expire may not extend their service contract. In addition, effective December 1, 2016, no Move, Add or Change orders of any type will be accepted for MON Ring Service. (N)

/2/ Available only where facilities and equipment permit beginning November 30, 2005. (C)

/3/ Available only when ordered with OC-48 Sub-Rate System beginning November 30, 2005. (C)

22. MULTI-SERVICE OPTICAL NETWORK RING SERVICE^{/1/} (cont'd) (C)

F. Prices (cont'd)

1. Service Elements (cont'd)

<u>Description / Billing Code/</u>	Monthly Payment Term Payment Plans		Monthly <u>Extension</u>	
	<u>36 Months</u>	<u>60 Months</u>		
MON Ring Channels (cont'd)				
Ports				
- per port/per circuit terminating location				
Sub-Rate System ^{/2/}				(C)
- unprotected channel /POYSW/	ICB	ICB	ICB	
- protected channel /POYSP/	ICB	ICB	ICB	
ESCON TM Riding Circuit ^{/2//3//4/}				(C)
- unprotected channel /POYHW/	ICB	ICB	ICB	
- protected channel /POYHP/	ICB	ICB	ICB	
Fast Ethernet Riding Circuit ^{/2//3/}				(C)
- unprotected channel /POYCW/	ICB	ICB	ICB	
- protected channel /POYCP/	ICB	ICB	ICB	
D1 Video Riding Circuit ^{/2//3/}				(C)
- unprotected channel /POYVW/	ICB	ICB	ICB	
- protected channel /POYVP/	ICB	ICB	ICB	
DVB-ASI Riding Circuit Video Circuit ^{/2//3/}				(C)
- unprotected channel /PWY5W/	ICB	ICB	ICB	
- protected channel /PWY5P/	ICB	ICB	ICB	
SONET OC-3/OC-3c Riding Circuit ^{/2//3//5/}				(C)
- unprotected channel /POYEW/	ICB	ICB	ICB	
- protected channel /POYEP/	ICB	ICB	ICB	

- /1/ Effective December 1, 2012, Multi-Service Optical Network (MON) Ring Service is not available for new installations. Existing MON Ring customers will be permitted to modify their service by adding new circuits to their existing service, but will not be permitted to add new nodes in new locations. New circuits added to existing locations will utilize the customer's existing Term Payment Plan (TPP) and should be coterminous with the customer's existing TPP. Customers with TPPs that expire may not extend their service contract. In addition, effective December 1, 2016, no Move, Add or Change orders of any type will be accepted for MON Ring Service. (N)
- /2/ Available only where facilities and equipment permit. (N)
- /3/ Available only when ordered with a Sub-Rate System. (C)
- /4/ Also available with ESCON Sub-Rate System. (C)
- /5/ Also available with SONET OC-3/OC-12 Sub-Rate System. (C)

22. MULTI-SERVICE OPTICAL NETWORK RING SERVICE^{/1/} (cont'd)

(C)

F. Prices (cont'd)

1. Service Elements (cont'd)

<u>Description /Billing Code/</u>	Monthly Payment Term Payment Plans		Monthly <u>Extension</u>	
	<u>36 Months</u>	<u>60 Months</u>		
MON Ring Channels (cont'd)				
Ports				
- per port/per circuit terminating location				
ESCON TM Sub-Rate System ^{/2/}				(C)
- unprotected channel /POY2W/	ICB	ICB	ICB	
- protected channel /POY2P/	ICB	ICB	ICB	
OC-3/OC-12 Sub-Rate System ^{/2/}				(C)
- unprotected channel /POY3W/	ICB	ICB	ICB	
- protected channel /POY3P/	ICB	ICB	ICB	
OC-12/OC-12c Riding Circuit ^{/2//3/}				(C)
- unprotected channel /POY5W/	ICB	ICB	ICB	
- protected channel /POY5P/	ICB	ICB	ICB	

/1/ Effective December 1, 2012, Multi-Service Optical Network (MON) Ring Service is not available for new installations. Existing MON Ring customers will be permitted to modify their service by adding new circuits to their existing service, but will not be permitted to add new nodes in new locations. New circuits added to existing locations will utilize the customer's existing Term Payment Plan (TPP) and should be coterminous with the customer's existing TPP. Customers with TPPs that expire may not extend their service contract. In addition, effective December 1, 2016, no Move, Add or Change orders of any type will be accepted for MON Ring Service. (N)

/2/ Available only where facilities and equipment permit. (C)

/3/ Available only when ordered with OC-3/OC-12 Sub-Rate System. (C)

22. MULTI-SERVICE OPTICAL NETWORK RING SERVICE^{/1/} (cont'd) (C)**F. Prices (cont'd)**

2. Payment Plans

(For payment plans, see Part 20, Section 15 the AT&T Wisconsin Guidebook.) (C)

3. Termination Charges

(For termination charges, see Part 20, Section 15 the AT&T Wisconsin Guidebook.) (C)

4. Credit Allowance

/1/ Effective December 1, 2012, Multi-Service Optical Network (MON) Ring Service is not available for new installations. Existing MON Ring customers will be permitted to modify their service by adding new circuits to their existing service, but will not be permitted to add new nodes in new locations. New circuits added to existing locations will utilize the customer's existing Term Payment Plan (TPP) and should be coterminous with the customer's existing TPP. Customers with TPPs that expire may not extend their service contract. In addition, effective December 1, 2016, no Move, Add or Change orders of any type will be accepted for MON Ring Service. (N)

23. AT&T Dedicated Ethernet

(T)

23.1 Service Description

(For Service Description, see AT&T Exchange Guidebook, Part 3, Section 1)

23.2 Types of Rates and Charges

(For Types of Rates and Charges, see AT&T Exchange Guidebook, Part 3, Section 1)

23.3 Ethernet Payment Plan (EPP)

(For Ethernet Payment Plan (EPP), see AT&T Exchange Guidebook, Part 3, Section 1)

23.4 Service Level Agreements (SLAs)

(For Service Level Agreements (SLAs), see AT&T Exchange Guidebook, Part 3, Section 1)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services4th Revised Sheet 109
Cancels 3rd Revised Sheet 109**23. AT&T Dedicated Ethernet (cont'd)**

(T)

23.5 Rates and Charges

<u>Description</u>	<u>USOC</u>	<u>Monthly Payment Ethernet Payment Plans</u>				<u>Monthly Extension Rate</u>	(T)
		<u>12 Months</u>	<u>24 Months</u>	<u>36 Months</u>	<u>60 Months</u>		
<i>Port Connection</i>							
1 Gbps Ethernet	EYFNX	\$3,450.00	\$3,220.00	\$2,944.00	\$2,530.00	\$3,910.00	
OTU1 (2.5Gbps)	EYFOX	6,900.00	6,440.00	5,888.00	5,060.00	7,820.00	
10 Gbps Ethernet							
LAN-PHY	EYFNX	10,810.00	10,120.00	9,200.00	7,820.00	12,190.00	
WAN-PHY	EYFNX	10,810.00	10,120.00	9,200.00	7,820.00	12,190.00	
OTU2/2e (10Gbps)	EYFOX	11,891.00	11,132.00	10,120.00	8,602.00	13,409.00	
40 Gbps Ethernet	EYFNX	27,025.00	25,300.00	23,000.00	19,550.00	30,475.00	
OTU3 (40Gbps)	EYFOX	27,025.00	25,300.00	23,000.00	19,550.00	30,475.00	
100 Gbps Ethernet	EYFNX	37,835.00	35,420.00	32,200.00	27,370.00	42,665.00	
OTU4 (100Gbps)	EYFOX	41,630.00	38,962.00	35,420.00	30,107.00	46,920.00	

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services5th Revised Sheet 110
Cancels 4th Revised Sheet 110**23. AT&T Dedicated Ethernet (cont'd)**

(T)

23.5 Rates and Charges (cont'd)

Description <u>USOC</u>	Monthly Payment <i>Ethernet Payment Plans</i>				Monthly Extension <u>Rate</u>	Nonrecurring <u>Charge</u>	(T)
	<u>12 Months</u>	<u>24 Months</u>	<u>36 Months</u>	<u>60 Months</u>			
<i>Optional Features</i>							
Protection Options							
<i>Port Protection Plus (USOC: DV9CX)</i>							
1 Gbps Ethernet	\$3,634.00	\$3,381.00	\$3,091.20	\$2,668.00	\$4,140.00	\$920.00	
10 Gbps Ethernet							
LAN-PHY	12,512.00	11,684.00	10,626.00	9,039.00	14,076.00	920.00	
WAN-PHY	12,512.00	11,684.00	10,626.00	9,039.00	14,076.00	920.00	
OTU2/2e (10Gbps)	12,512.00	11,684.00	10,626.00	9,039.00	14,076.00	920.00	
40 Gbps Ethernet	32,430.00	30,360.00	27,600.00	23,460.00	36,570.00	920.00	
OTU3 (40Gbps)	32,430.00	30,360.00	27,600.00	23,460.00	36,570.00	920.00	
100 Gbps Ethernet	49,956.00	46,754.40	42,504.00	36,128.40	56,304.00	920.00	
OTU4 (100Gbps)	49,956.00	46,754.40	42,504.00	36,128.40	56,304.00	920.00	

23. AT&T Dedicated Ethernet (cont'd)

(T)

23.5 Rates and Charges (cont'd)

Description <u>USOC</u>	Monthly Payment <i>Ethernet Payment Plans</i>				Monthly Extension Rate	Nonrecurring Charge	(T)
	<u>12 Months</u>	<u>24 Months</u>	<u>36 Months</u>	<u>60 Months</u>			
<i>Optional Features (cont'd)</i>							
Diversity Options							
<i>Port Diversity (USOC: DV9AX)</i>							
All speeds	\$920.00	\$805.00	\$736.00	\$644.00	\$1,012.00	\$414.00	
<i>Alternate Wire Center (AWC) Diversity (USOC: CPAAX)</i>							
All speeds	1,035.00	920.00	874.00	759.00	1,173.00	575.00	
<i>Inter-Wire Center (IWC) Diversity (USOC: DV9BX)</i>							
All speeds	690.00	644.00	598.00	506.00	782.00	414.00	

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services1st Revised Sheet 112
Cancels Original Sheet 112**23. AT&T Dedicated Ethernet (cont'd)**

(T)

23.5 Rates and Charges (cont'd)

<u>Description</u>	<u>/USOC/</u>	<u>Nonrecurring Charge</u>	
Administrative Charge ^{/1/} - per Order	/ORCMX/	\$55.20	
Design & Central Office Connection Charge ^{/1/} - per Circuit	/NRBCL/	552.00	
Customer Connection Charge ^{/1/} - per Port Connection	/NRBBL/	1,380.00	(T)

/1/ The Nonrecurring Charges will be waived for customers selecting the 24 Month, 36 Month or 60 Month Ethernet Payment Plan period for new service.

(T)
(T)

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