

1. DEDICATED COMMUNICATIONS SERVICES

This section sets forth Dedicated Communications Services made available by Wisconsin Bell, Inc. for resale. General Terms, conditions and service descriptions as described in Wisconsin Bell, Inc. 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.

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WISCONSIN BELL, INC.

SBC
Tariff

P.S.C. OF W. 20

PART 22

SECTION 15

3rd Revised Sheet No. 2

PART 22 - Resale Local Exchange Service
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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, INC. P.S.C. of W. 20 Part 15, Section 1 and Part 20, Section 15. (T)

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3. PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCE

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

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4. CHANNEL SPECIFICATIONS

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

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5. CONTRACTUALLY GUARANTEED BILLING DISCOUNT

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

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6. CHANNELS

(For service descriptions and types see WISCONSIN BELL, INC. P.S.C. of W. 20, Part 15, Section 2.)

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6. CHANNELS (cont'd)

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 |

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6. CHANNELS (cont'd)

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.

| | | Nonrecurring Charge | Per Month |
|---------------------------------|-----|------------------------|-----------|
| USOC | | | |
| Station Bridging Service Option | EHA | \$184.00 | \$ 4.60 |

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6. CHANNELS (cont'd)

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. (T)
- 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.

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6. CHANNELS (cont'd)**6.3. Rates and Charges (cont'd)****A. APPLICATION OF NONRECURRING CHARGES (cont'd)****4) (cont'd)**

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

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

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.

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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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SECTION 15 - Dedicated Communications Services5th Revised Sheet No. 11
Cancels
4th Revised Sheet No. 11**6. CHANNELS (cont'd)****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 (I) | \$23.00 | \$414.00 | |
| | | | Subsequent 1/4 mile | 1L9X6 | 0.00 (R) | | | |
| | DAT8L (data) | LDC | Initial 1/4 mile | 1LDHJ | 73.60 (I) | 23.00 | | |
| | | | Subsequent 1/4 mile | 1LDHJ | 0.00 (R) | | | |
| | RMT7L (misc.) | Multi-point Option | Per LDC ^{/1/} | MPY1X | 21.07 | 23.00 | | |
| | 1051 | WCC | Initial 1/4 mile | 1L9X7 | 71.76 (I) | 23.00 | 414.00 | |
| | | | Subsequent 1/4 mile | 1L9X7 | 0.00 (R) | | | |
| | DAT8L (data) | LDC | Initial 1/4 mile | 1LDFJ | 65.32 | 23.00 | | |
| | | | Subsequent 1/4 mile | 1LDFJ | 0.00 (R) | | | |
| | | Multi-point Option | Per LDC ^{/1/} | MPY2X | 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.

6. CHANNELS (cont'd)

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(I) | \$23.00 | 437.00 | |
| | | | Subsequent 1/4 mile | 1L9X6 | 12.33 | | | |
| | | LDC | Initial 1/4 mile | 1LD2J | 94.85 | 23.00 | | |
| | | | Subsequent 1/4 mile | 1LD2J | 9.38 | | | |
| | PLYVL (intra-exchange) | IWCC | Initial Mile | 1LN2X | 83.54 | - | | |
| | | | Subsequent Mile | 1LN2X | 10.86(I) | | | |
| | | Multi-point Option | Per LDC ^{1/1} | 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.

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6. CHANNELS (cont'd)

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 (I) |
| | | Subsequent 1/4 mile | IL9X8 | 4.97 (I) |
| | LDC | Initial 1/4 mile | 1LD27 | 38.50 (I) |
| | | Subsequent 1/4 mile | 1LD27 | 3.08 (I) |
| | IWCC | Initial Mile | 1LN2B | 26.91 (I) |
| | | Subsequent Mile | 1LN2B | 3.56 (I) |

WCC - Wire Center Channel

LDC - Local Distribution Channel

IWCC - Inter-Wire Central 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.

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6. CHANNELS (cont'd)

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(I) | \$23.00 | 437.00 | |
| | | | Subsequent 1/4 mile | 1L9X7 | 30.91(I) | | | |
| | | LDC | Initial 1/4 mile | 1LD4J | 50.60 | 23.00 | | |
| | | | Subsequent 1/4 mile | 1LD4J | 5.66 | | | |
| | PLYVL (intra-exchange) | IWCC | Initial Mile | 1LN4X | 94.85(I) | - | | |
| | | | Subsequent Mile | 1LN4X | 10.86(I) | | | |
| | | Multi-point Option | Per LDC ^{/1} | MPY2X | 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.

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4th Revised Sheet No. 13.1

6. CHANNELS (cont'd)

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 1/4 mile | 1L9X9 | \$49.91 (I) |
| | | Subsequent 1/4 mile | 1L9X9 | 9.98 (I) |
| | LDC | Initial 1/4 mile | 1LD47 | 50.60 (I) |
| | | Subsequent 1/4 mile | 1LD47 | 5.66 (I) |
| | IWCC | Initial Mile | 1LN4B | 38.50 (I) |
| | | Subsequent Mile | 1LN4B | 3.56 (I) |

WCC - Wire Center Channel

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6. CHANNELS (cont'd)**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 (I) | \$23.00 | 437.00 | |
| | | | Subsequent 1/4 mile | 1L9X6 | 4.97 | | | |
| | | LDC | Initial 1/4 mile | 1LD2J | 38.50 (I) | 23.00 | | |
| | | | Subsequent 1/4 mile | 1LD2J | 3.08 | | | |
| | OMRVL (intra-exchange) | IWCC | Initial Mile | 1LN2X | 26.91 (I) | - | | |
| | | | Subsequent Mile | 1LN2X | 3.56 | | | |
| | | Multi-point Option | Per LDC ^{/1/} | MPY1X | 21.39 | 92.00 | | |

WCC - Wire Center Channel

LDC - Local Distribution Channel

IWCC - Inter-Wire Central 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.

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6. CHANNELS (cont'd)
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 (I) |
| | | Subsequent 1/4 mile | 1L9X8 | 4.97 (I) |
| | LDC | Initial 1/4 mile | 1LD27 | 38.50 (I) |
| | | Subsequent 1/4 mile | 1LD27 | 3.08 (I) |
| | IWCC | Initial Mile | 1LN2B | 26.91 (I) |
| | | Subsequent Mile | 1LN2B | 3.56 (I) |

WCC - Wire Center Channel

LDC - Local Distribution Channel

IWCC - Inter-Wire Central Channel

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6. CHANNELS (cont'd)**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 (I) | 23.00 | | |
| | | | Subsequent 1/4 mile | 1LD4J | 5.66 | | | |
| | OMRVL (intra-exchange) | IWCC | Initial Mile | 1LN4X | 38.50 (I) | - | 437.00 | |
| | | | Subsequent Mile | 1LN4X | 3.56 | | | |
| | | Multi-point Option | Per LDC ^{/1/} | MPY2X | 28.52 | 92.00 | | |

WCC - Wire Center Channel

LDC - Local Distribution Channel

IWCC - Inter-Wire Central Channel

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

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6. CHANNELS (cont'd)**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 (I) |
| | | Subsequent 1/4 mile | 1L9X9 | 9.98 (I) |
| | LDC | Initial 1/4 mile | 1LD47 | 50.60 (I) |
| | | Subsequent 1/4 mile | 1LD47 | 5.66 (I) |
| | IWCC | Initial Mile | 1LN4B | 38.50 (I) |
| | | Subsequent Mile | 1LN4B | 3.56 (I) |

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IWCC - Inter-Wire Central Channel

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6. CHANNELS (cont'd)

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(I) | \$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 | - | 437.00 |
| | | | Subsequent Mile | 1LN2X | 10.86(I) | | |

WCC - Wire Center Channel

LDC - Local Distribution Channel

IWCC - Inter-Wire Center Channel

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6. CHANNELS (cont'd)

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 (I) |
| | | Subsequent 1/4 mile | 1L9X8 | 4.97 (I) |
| | LDC | Initial 1/4 mile | 1LD27 | 42.78 (I) |
| | | Subsequent 1/4 mile | 1LD27 | 3.08 (I) |
| | IWCC | Initial Mile | 1LN2B | 26.91 (I) |
| | | Subsequent Mile | 1LN2B | 3.56 (I) |

WCC - Wire Center Channel

LDC - Local Distribution Channel

IWCC - Inter-Wire Central 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.

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6. CHANNELS (cont'd)

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 | |
|--------------|---------------------------------------|-----------------|---------------------|-------|----------------------|-----------------------------------|-------------------------------|--|
| 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(I) | - | | |
| | FXSTL/FX6TL (intra-exchange) | | Subsequent Mile | 1LNVX | 10.86(I) | | | |

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.

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6. CHANNELS (cont'd)

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 (I) |
| | | Subsequent 1/4 mile | 1LDV7 | 3.08 (I) |
| | IWCC | Initial Mile | 1LNVB | 26.91 (I) |
| | | Subsequent Mile | 1LNVB | 3.56 (I) |

LDC - Local Distribution Channel

IWCC - Inter-Wire Central Channel

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6. CHANNELS (cont'd)**6.3. Rates and Charges (cont'd)****6.3.1. 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 (I) | \$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 | Initial 1/4 mile | 1LD2J | 35.65 | 23.00 | | |
| | PLYDL (intra-exchange) | IWCC | Subsequent 1/4 mile | 1LD2J | 2.87 | 460.00 | | |
| | | | Initial Mile | 1LN2X | 24.93 | | - | |
| | | | Subsequent Mile | 1LN2X | 3.56 (I) | | | |

WCC - Wire Center Channel

LDC - Local Distribution Channel

IWCC - Inter-Wire Central Channel

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6. CHANNELS (cont'd)**6.3. Rates and Charges (cont'd)****6.4. 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 (I) |
| | | Subsequent 1/4 mile | 1LD27 | 2.87 (I) |
| | IWCC | Initial Mile | 1LN2B | 24.93 (I) |
| | | Subsequent Mile | 1LN2B | 3.56 (I) |
| 2008 | WCC | Initial 1/4 mile | 1L9X8 | 35.65 (I) |
| | | Subsequent 1/4 mile | 1L9X8 | 4.97 (I) |
| | LDC | Initial 1/4 mile | 1LD27 | 35.65 (I) |
| | | Subsequent 1/4 mile | 1LD27 | 2.87 (I) |
| | IWCC | Initial Mile | 1LN2B | 24.93 (I) |
| | | Subsequent Mile | 1LN2B | 3.56 (I) |

WCC - Wire Center Channel

LDC - Local Distribution Channel

IWCC - Inter-Wire Central 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.

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6. CHANNELS (cont'd)**6.3. Rates and Charges (cont'd)****6.3.1. 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) | | Subsequent 1/4 mile | 1LD4J | 5.66 | | |
| | CO-CO PTBTS (inter-exchange) | | Initial Mile | 1LN4X | 38.50 (I) | | |
| | PTBTL (intra-exchange) | IWCC | Subsequent Mile | 1LN4X | 3.56 | - | |
| | PREM-PREM PTBVS (inter-exchange) | | | | | | |
| | PTBVL (intra-exchange) | | | | | | |

LDC - Local Distribution Channel

IWCC - Inter-Wire Central Channel

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6. CHANNELS (cont'd)**6.3. Rates and Charges (cont'd)****6.3.1. 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 (I) |
| | | Subsequent 1/4 mile | 1LD47 | 5.66 (I) |
| | IWCC | Initial Mile | 1LN4B | 38.50 (I) |
| | | Subsequent Mile | 1LN4B | 3.56 (I) |

LDC - Local Distribution Channel

IWCC - Inter-Wire Central 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.

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6. CHANNELS (cont'd)

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(I) | \$ 23.00 | 437.00 | |
| | | | Subsequent 1/4 mile | 1L9X7 | 30.91 | | | |
| | | LDC | Initial 1/4 mile | 1LD4J | 254.84 | 23.00 | | |
| | | | Subsequent 1/4 mile | 1LD4J | 17.20 | | | |
| | DATVL (intra-exchange) | IWCC | Initial Mile | 1LN4X | 104.97 | - | | |
| | | | Subsequent Mile | 1LN4X | 10.86 (I) | | | |
| | | 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.

6. CHANNELS (cont'd)
6.3. Rates and Charges (cont'd)
6.3.1. 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 (I) |
| | | Subsequent 1/4 mile | 1L9X9 | 9.98 (I) |
| | LDC | Initial 1/4 mile | 1LD47 | 82.11 (I) |
| | | Subsequent 1/4 mile | 1LD47 | 5.66 (I) |
| | IWCC | Initial Mile | 1LN4B | 33.81 (I) |
| | | Subsequent Mile | 1LN4B | 3.56 (I) |

WCC - Wire Center Channel

LDC - Local Distribution Channel

IWCC - Inter-Wire Central 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.

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6. CHANNELS (cont'd)

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 | 437.00 | |
| | | | Subsequent 1/4 mile | 1L9X6 | 4.97 | | | |
| | | LDC | Initial 1/4 mile | 1LD2J | 151.16(I) | 23.00 | | |
| | | | Subsequent 1/4 mile | 1LD2J | 6.72 | | | |
| | DATWL (intra-exchange) | IWCC | Initial Mile | 1LN2X | 80.96 | - | | |
| | | | Subsequent Mile | 1LN2X | 10.86(I) | | | |
| | | 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.

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SECTION 15 - Dedicated Communications Services

5th Revised Sheet No. 21.1
Cancels
4th Revised Sheet No. 21.1

6. CHANNELS (cont'd)

6.3. Rates and Charges (cont'd)

6.3.1. 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 (I) |
| | | Subsequent 1/4 mile | 1L9X8 | 4.97 (I) |
| | LDC | Initial 1/4 mile | 1LD27 | 61.59 (I) |
| | | Subsequent 1/4 mile | 1LD27 | 2.87 (I) |
| | IWCC | Initial Mile | 1LN2B | 26.08 (I) |
| | | Subsequent Mile | 1LN2B | 3.56 (I) |

WCC - Wire Center Channel

LDC - Local Distribution Channel

IWCC - Inter-Wire Central 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.

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6. CHANNELS (cont'd)**6.3. Rates and Charges (cont'd)****6.3.1. 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 (I) | \$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 (I) | | |

LDC - Local Distribution Channel

IWCC - Inter-Wire Central Channel

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6. CHANNELS (cont'd)**6.3. Rates and Charges (cont'd)****6.□. 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 (I) |
| | | Subsequent 1/4 mile | 1LD27 | 2.87 (I) |
| | IWCC | Initial Mile | 1LN2B | 24.93 (I) |
| | | Subsequent Mile | 1LN2B | 3.56 (I) |

LDC - Local Distribution Channel

IWCC - Inter-Wire Central 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.

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SECTION 15 - Dedicated Communications Services2nd Revised Sheet No. 22.2
Cancels
1st Revised Sheet No. 22.2**6. CHANNELS (cont'd)****6.3. Rates and Charges (cont'd)****6.3.1. 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(I) | \$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(I) | | |

LDC - Local Distribution Channel

IWCC - Inter-Wire Central Channel

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6. CHANNELS (cont'd)

6.3. Rates and Charges (cont'd)

6.3.1. 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 (I) |
| | | Subsequent 1/4 mile | 1LD47 | 5.66 (I) |
| | IWCC | Initial Mile | 1LN4B | 28.52 (I) |
| | | Subsequent Mile | 1LN4B | 3.56 (I) |

LDC - Local Distribution Channel

IWCC - Inter-Wire Central 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.

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

 7th Revised Sheet No. 23
 Cancels
 6th Revised Sheet No. 23

6. CHANNELS (cont'd)
6.3 Rates and Charges (cont'd)
F. Channels (cont'd)

(C)

| 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 | ILN2X | 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 Central 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.

(N)
(N)

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

4th Revised Sheet No. 23.1
Cancels
3rd Revised Sheet No. 23.1

6. CHANNELS (cont'd)

6.3. Rates and Charges (cont'd)

6.3.1. 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(I) |

IWCC - Inter-Wire Central 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.

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6. CHANNELS (cont'd)**6.3. Rates and Charges (cont'd)****6.4. 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(I) |
| 3062 | IWCC | Per Mile | 1LN5B | 3.56(I) |

IWCC - Inter-Wire Central 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.

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

5th Revised Sheet 24

6. CHANNELS (cont'd)

6.3. Rates and Charges (cont'd)

F. Channels (cont'd)

(D)

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SECTION 15 - Dedicated Communications Services

3rd Revised Sheet 24.1

6. CHANNELS (cont'd)

6.3. Rates and Charges (cont'd)

F. Channels (cont'd)

(D)

6. CHANNELS (cont'd)

6.3. Rates and Charges (cont'd)

F. Channels (cont'd)

(D)

6. CHANNELS (cont'd)

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(I) | 23.00 | 391.00 | |
| | | | Subsequent 1/4 mile | 1L9X6 | 4.88(I) | | | |
| | | LDC | Initial 1/4 mile | 1LDDJ | 20.24 | 23.00 | | |
| | | | Subsequent 1/4 mile | 1LDDJ | 2.12 | | | |
| | RMT1L (intra-exchange) | IWCC | Initial Mile | 1LNDX | 19.78 | - | 469.20 | |
| | | | Subsequent Mile | 1LNDX | 11.04 | | | |

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services3rd Revised Sheet No. 25.1
Cancels
2nd Revised Sheet No. 25.1**6. CHANNELS (cont'd)****6.3 Rates and Charges (cont'd)****F. Channels (cont'd)**

(T)

| 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 (I) | \$23.00 | 469.20 ^{/1} | |
| | | | Subsequent 1/4 mile | 1L9X7 | 2.02 (R) | | | |
| | | LDC | Initial 1/4 mile | 1LDDJ | 17.02 (I) | 23.00 | | |
| | | | Subsequent 1/4 mile | 1LDDJ | 1.20 (R) | | | |
| | | IWCC | Initial Mile | 1LNDX | 13.80 (I) | - | | |
| | | | Subsequent Mile | 1LNDX | 6.44 (R) | | | |
| | RMT2L (intra-exchange) | Multi-point Option | - | - | - | - | - | |
| | | WCC | Initial 1/4 Mile | 1L9X6 | 21.16 (I) | 23.00 | 368.00 | |
| | | | Subsequent 1/4 Mile | 1L9X6 | 0.00 (R) | | | |
| | | WCC | Initial 1/4 Mile | 1L9X7 | 32.20 (I) | 23.00 | 368.00 | |
| | | | Subsequent 1/4 Mile | 1L9X7 | 0.00 (R) | | | |

WCC - Wire Center Channel

LDC - Local Distribution (or Digital) Channel

IWCC - Inter-Wire Central 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.

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6. CHANNELS (cont'd)**6.3. Rates and Charges (cont'd)****6.3.1. Signaling**

| For Channel Type | Type of Signaling | USOC | Current Monthly Rate | Non-recurring Charge |
|------------------|---------------------------------|-------|----------------------|----------------------|
| 2001 | Manual Ringdown, per channel | SL31X | \$57.04 (I) | \$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 (I) | 4.60 |

6.3.2. Conditioning

| For Channel Type | Type of Signaling | USOC | Current Monthly Rate | Non-recurring Charge |
|---------------------|-------------------|-------|----------------------|----------------------|
| 3002 Two-Point | C-2, per channel | 9GA1X | \$28.52 (I) | \$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 (I) | 23.00 |

LDC - Local Distribution Channel

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6. CHANNELS (cont'd)
6.3. Rates and Charges (cont'd)
H. Split Band Active Bridging^{/1}

(C)

| 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 |

I. Summation, Active Bridging

(C)

| 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.

(N)

(N)

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WISCONSIN BELL, INC.

Ameritech

Tariff

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

P.S.C. OF W. 20

PART 22

SECTION 15

2nd Revised Sheet No. 27.1

Cancels

1st Revised Sheet No. 27.1

6. CHANNELS (cont'd)

6.3. Rates and Charges (cont'd)

6.3.1. 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(I) | \$322.00 | \$414.00 |
| | Different WC | PWG2X | 119.60(I) | 322.00 | 414.00 |

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

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6. CHANNELS (cont'd)**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(I) | \$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 |
| | 1 | A | 9KE1A | 50.41 | 264.96 |
| | | B | 9KE1B | 34.59 | 160.08 |
| | | C | 9KE1C | 34.59 | 160.08 |
| Up to 9KV Ground Potential Rise | 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 |
| | 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(I) | 48.76 |

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6. CHANNELS (cont'd)**6.3. Rates and Charges (cont'd)****M. 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 (I) | 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 (I) | None |

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6. CHANNELS (cont'd)

(T)

6.3. Rates and Charges (cont'd)

(T)

N. Isolators

(T)

| Description /Billing Code/ | Nonrecurring Charge | Monthly Price | (C) |
|--|---------------------|---------------|-----|
| Service Elements | | | |
| Isolators | | | |
| - 18KV, 4 pair Common Equipment /8KE4X/ | \$675.28 | \$65.09 (I) | |
| - 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 (I) | (C) |

O. Balanced Protection

(T)

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

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WISCONSIN BELL, INC.

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PART 22

SECTION 15

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

3rd Revised Sheet No. 31
Cancels
2nd Revised Sheet No. 31

7. BASE RATE SERVICE

(T)

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.)

Issued: May 26, 2004

Effective: May 27, 2004
Amendment No. WI-04-315-W

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Milwaukee, Wisconsin

7. BASE RATE SERVICE (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

(T)
(T)

The Telcordia Publication(s) can be obtained from:

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

7. BASE RATE SERVICE (cont'd)

F. PRICES

1. Service Elements

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

(D)
(D)

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

30th Revised Sheet 33

7. BASE RATE SERVICE (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</u> <u>Months</u> | <u>60</u> <u>Months</u> | <u>84</u> <u>Months</u> |
| Local Distribution Channel Per point of termination /T6ECS/ | \$4,701.20(I) | \$101.20 | \$73.60 | \$73.60 |
| Channel Mileage Termination Per point of termination /CM6/ | 770.04 | 15.64 | 11.96 | 11.96 |
| Channel Mileage Per mile /1L5XX/ | 52.44(I) | 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.

WISCONSIN BELL, INC.

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P.S.C. OF W. 20

PART 22 SECTION 15

1st Revised Sheet No. 33.1
Cancels
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(D)

(D)

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WISCONSIN BELL, INC.

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PART 22

SECTION 15

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

4th Revised Sheet No. 34
Cancels
3rd Revised Sheet No. 34

7. BASE RATE SERVICE (cont'd)

(T)

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WISCONSIN BELL, INC.

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Tariff

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

P.S.C. OF W. 20

PART 22

SECTION 15

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

(D)

(D)

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7. BASE RATE SERVICE (cont'd)**F. PRICES (cont'd)****1. Service Elements (cont'd)**

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

/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. (C)

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WISCONSIN BELL, INC.

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Tariff

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

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PART 22

SECTION 15

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(D)

(D)

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7. BASE RATE SERVICE (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.

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

(C)

A. Description

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

(T)

B. Definitions

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

(T)

C. Terms and Conditions

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

(T)

D. Features

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

(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)

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

(C)

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. (N) (N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services4th Revised Sheet 37.1
Cancels 3rd Revised Sheet 37.18. 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)

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

(C)

F. Prices (cont'd)

1. Service Elements (cont'd)

| <u>Description /Billing Code/</u> | <u>Monthly</u> | Monthly Payment Term Payment Plans | | |
|-----------------------------------|----------------|---------------------------------------|----------------------|------------------------------------|
| | | <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. (N)

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)

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 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.

(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)

WISCONSIN BELL, INC.

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

PART 22 - Resale Local Exchange Service
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4th Revised Sheet No. 39
Cancels
3rd Revised Sheet No. 39

9. DS1 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)

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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)

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)

(T)

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). (T)

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. (C)

(C)

(C)

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

34th Revised Sheet 41

3. DS1 SERVICE (cont'd)

F. Prices (cont'd)

1. Service Elements (cont'd)

| <u>Description /Billing Code/</u> | <u>12 Months</u> | Monthly Payment <i>Term Payment Plans</i> | | | | |
|------------------------------------|----------------------|--|------------------------------------|------------------------------------|----------------|--|
| | | <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/ | \$243.80 | \$179.40 | \$151.80 | \$138.00 | \$3,088.44(I) | |
| Zone 2 /TZ4X2/ | 253.00 | 188.60 | 156.40 | 142.60 | 3,088.44(I) | |
| Zone 3 /TZ4X3/ | 283.36 | 208.84 | 170.20 | 151.80 | 3,088.44(I) | |
| Channel Mileage Termination | | | | | | |
| - per point of termination | | | | | | |
| Zone 1 /CZ4X1/ | 78.20 | 55.20 | 46.00 | 38.64 | 1,029.48(I) | |
| Zone 2 /CZ4X2/ | 78.20 | 55.20 | 46.00 | 38.64 | 1,029.48(I) | |
| Zone 3 /CZ4X3/ | 78.20 | 62.79 | 59.80 | 55.20 | 1,029.48(I) | |
| Channel Mileage | | | | | | |
| - per mile | | | | | | |
| Zone 1 /1YZX1/ | 27.60 | 21.16 | 18.40 | 16.10 | 345.00(I) | |
| Zone 2 /1YZX2/ | 27.60 | 21.16 | 18.40 | 16.10 | 345.00(I) | |
| Zone 2 /1YZX3/ | 27.60 | 21.16 | 18.40 | 16.10 | 345.00(I) | |

/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.

PART 22 - Resale Local Exchange Service
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 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/ | - |
| Zone 2 /DJV/ | - |
| Zone 3 /DJV/ | - |
| Additional Channel | |
| Zone 1 /DJW/ | - |
| Zone 2 /DJW/ | - |
| Zone 3 /DJW/ | - |

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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.

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WISCONSIN BELL, INC.

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

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PART 22

SECTION 15

1st Revised Sheet No. 42
Cancels
Original Sheet No. 42

10. CENTRAL OFFICE MULTIPLEXING

For complete service description see WISCONSIN BELL, INC. 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.

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WISCONSIN BELL, INC.

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Tariff

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SECTION 15 - Dedicated Communications Services

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PART 22

SECTION 15

1st Revised Sheet No. 43
Cancels
Original Sheet No. 43

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.

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10. CENTRAL OFFICE MULTIPLEXING (cont'd)

10.2 NONRECURRING CHARGES

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

10.3 RECURRING RATES

| | <u>USOC</u> | Month to Month | Monthly Contract Payment ^{/3/} | | |
|---|-------------|-------------------|---|-----------------------------|---------------------------------|
| | | | <u>1 Year</u> | <u>3 Year^{/5/}</u> | <u>5 Year^{/4/}</u> (C) |
| DS3 to DS1 | MXG3X | \$1,150.00 | \$1,104.00 | \$1,012.00 | \$920.00 |
| DS1 to Voice/Base Rate (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 | | | | | |
| Intra-exchange | | MXK6S | MXT6S | MXV6S | MXW6S |
| | | MXK6L | MXT6L | MXV6L | MXW6L |
| DS1 | | | | | |
| Inter-exchange | | | | | |
| Intra-exchange | | MXK3S | MXT3S | MXV3S | MXW3S |
| | | 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. (N) (N)

PART 22 - Resale Local Exchange Service
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Cancels 3rd Revised Sheet 45**11. NETWORK RECONFIGURATION SERVICE (NRS)**

Effective October 30, 2018, Network Reconfiguration Service (NRS) will no longer be available for purchase by new or existing customers, and NRS service agreements may no longer be renewed. Effective July 31, 2022, the Company will no longer accept new requests for physical changes to existing service arrangements including the upgrade or downgrade of access/port speed, installation of new service, or moves to different service addresses.

(N)
(N)**A. Description**

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

(T)

B. Definitions

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

(T)

C. Terms and Conditions

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

(T)

D. Features

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

(T)

11. NETWORK RECONFIGURATION SERVICE (NRS) (cont'd)**E. Technical References**

| <u>Subject</u> | <u>Technical Reference</u> |
|--|----------------------------|
| Ameritech OPTINET Reconfiguration Interface Specifications | AM TR-TMO-000064 |

The Technical Reference can be obtained from:

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

11. NETWORK RECONFIGURATION SERVICE (NRS) (cont'd)

F. Prices

1. Service Elements

| <u>Description /Billing Code/</u> | <u>Nonrecurring Charge</u> | <u>Monthly</u> | <i>Monthly Payment Term Payment Plans</i> | | | ^{1/} (C) |
|---|----------------------------|----------------|---|------------------|------------------|----------------------|
| | | | <u>12 Months</u> | <u>36 Months</u> | <u>60 Months</u> | |
| NRS Service Charge per customer database /FN6DD/ | \$4,416.00 | \$220.80 | \$209.76 | \$187.68 | \$176.64 | |
| NRS Access Arrangement per arrangement /RNQPA/ | 69.00 | 193.20 | 183.54 | 164.22 | 154.56 | |

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

11. NETWORK RECONFIGURATION SERVICE (NRS) (cont'd)

F. Prices (cont'd)

1. Service Elements (cont'd)

| <u>Description /Billing Code/</u> | <u>Monthly</u> | <i>Monthly Payment Term Payment Plans</i> | | | (C) |
|--|----------------|---|----------------------|-----------------------------------|-----|
| | | <u>12 Months</u> | <u>36 Months</u> | <u>60 Months^{1/}</u> | |
| NRS System Location Port Termination per termination | | | | | |
| Base Rate /PT5/ | \$ 18.40 | \$ 17.48 | \$ 15.64 | \$ 14.72 | |
| 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. (N)

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 |

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Milwaukee, Wisconsin

PART 22 - Resale Local Exchange Service
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Cancels
Original Sheet No. 47.3**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.

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13. OC-n SERVICES

(For service descriptions, definitions, terms and conditions, features and ICB pricing, see Wisconsin Guidebook, Part 15, Section 3)

(C)

| <u>Description /Billing Code/</u> | <u>Nonrecurring Charge</u> |
|-----------------------------------|----------------------------|
|-----------------------------------|----------------------------|

OC-n Point-to-Point Service

| | |
|--|---------|
| Shared Network Arrangement Processing Charge, per Service Order /NRBOP/ | \$27.60 |
|--|---------|

OC-n Dedicated Ring Service

| | |
|--|-------|
| Shared Network Arrangement Processing Charge, per Service Order /NRBOP/ | 27.60 |
|--|-------|

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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.

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Milwaukee, Wisconsin

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

| Description /Billing Code/ | Monthly Price |
|---|---------------|
| 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 | (T) |
| - per analog or Base Rate channel /CM01X/ | 13.80 (T) |
| DS3 Service | (T) |
| - per DS3 Service | (T) |
| Zone 1 /CM031/ | 8.28 |
| Zone 2 /CM032/ | 13.80 |
| Zone 3 /CM033/ | 13.80 |

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17. CENTRAL OFFICE MULTIPLEXING AND CROSS CONNECT SERVICES (cont'd)
F. PRICES (cont'd)
1. Service Elements (cont'd)

| Description /Billing Code/ | Nonrecurring Charge | (T) |
|-------------------------------------|---------------------|-----|
| 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 to Base Rate) | | |
| 1 day response /CX901/ | 184.00 | |
| 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 | |

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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 | | (T) |
| Zone 1 /NRBE1/ | \$552.00 | |
| Zone 2 /NRBE2/ | 552.00 | |
| Zone 3 /NRBE3/ | 552.00 | |
| - per DS1 to Analog/Base Rate multiplexer rearranged | | (T) |
| Zone 1 /NRBE1/ | 368.00 | |
| Zone 2 /NRBE2/ | 368.00 | |
| Zone 3 /NRBE3/ | 368.00 | |

SECTION 15 - Dedicated Communications Services

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>12 Months</u> | <i>Monthly Payment</i> <i>Term Payment Plans</i> | | | <u>(C)</u> | | | |
|-----------------------------------|----------------|------------------|---|--------------------------------|--------------------------------|------------|--|--|--|
| | | | <u>24 Months^{/3/}</u> | <u>36 Months^{/3/}</u> | <u>60 Months^{/1/}</u> | | | | |
| Central Office Multiplexing | | | | | | | | | |
| DS1 to Analog / Base Rate / | | | | | | | | | |
| 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 | | | | |

/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. (N) (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)

WISCONSIN BELL, INC.

SBC
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. 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)

Issued: June 2, 2003

Effective: June 3, 2003
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Milwaukee, Wisconsin

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'ts 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

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)

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 Milwaukee, Wisconsin

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24th 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</u> <i>Term Payment Plans</i> | | | | | <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/ | \$3,133.52 | \$2,185.00 | \$1,580.56 | \$943.00 | \$29,670.00(I) | |
| Zone 2 /TZUP2/ | 3,133.52 | 2,185.00 | 1,580.56 | 989.00 | 31,015.04(I) | |
| Zone 3 /TZUP3/ | 3,133.52 | 2,185.00 | 1,580.56 | 1,104.00 | 33,810.00(I) | |
| Channel Mileage Termination | | | | | | |
| - per point of termination | | | | | | |
| Zone 1 /CZ4X1/ | 430.56 | 384.56 | 361.56 | 322.00 | 4,121.60(I) | |
| Zone 2 /CZ4X2/ | 430.56 | 384.56 | 361.56 | 322.00 | 4,121.60(I) | |
| Zone 3 /CZ4X3/ | 430.56 | 384.56 | 361.56 | 322.00 | 4,121.60(I) | |
| Channel Mileage | | | | | | |
| - per mile | | | | | | |
| Zone 1 /1YZX1/ | 151.80 | 126.04 | 108.56 | 50.60 | 1,189.56(I) | |
| Zone 2 /1YZX2/ | 151.80 | 126.04 | 108.56 | 50.60 | 1,189.56(I) | |
| Zone 3 /1YZX3/ | 151.80 | 126.04 | 108.56 | 59.80 | 1,189.56(I) | |

/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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Milwaukee, Wisconsin

ATT TN WI-21-0010

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> | | |
| | Nonrecurring Charge | Monthly Price |
| Shared Network Arrangement | | |
| - processing charge, per order | | |
| Zone 1 /SRNX1/ | \$27.60 | |
| Zone 2 /SRNX2/ | 27.60 | |
| Zone 3 /SRNX3/ | 27.60 | |
| Special Facility Routing - Local | | |
| Distribution Channel (LDC) Diversity | \$483.00 | - |
| - per order /NRBOQ/ | | |
| - 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

 Effective: June 3, 2003
 Amendment No. WI-03-658-W

 Issued by Vice President - Regulatory
 Milwaukee, Wisconsin

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 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^{/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/ | 1,288.00 1,127.00 |
| Per rack or cabinet | |
| - 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)

19. GigaMAN® Service^{/2/} (Cont'd)

(C)

F. Prices (Cont'd)

1. Service Elements (Cont'd)

| Description <u>/Billing Code/</u> | 12 Months | Monthly Payment <i>Term Payment Plans</i> | | | | Monthly Extension |
|--------------------------------------|--------------|--|--------------|--------------|------------|----------------------|
| | | 24 Months | 36 Months | 60 Months | | |
| Node Termination | | | | | | |
| - per point of termination /N2TDX/ | \$3,036.00 | \$2,852.00 | \$2,622.00 | \$2,300.00 | \$3,496.00 | |
| Wire Center Termination | | | | | | |
| - per termination /CTJ/ | 115.00 | 101.20 | 92.00 | 46.00 | 115.00 | |
| Channel Mileage | | | | | | |
| - per inter-wire center mile /3LN5S/ | 115.00 | 105.80 | 92.00 | 69.00 | 115.00 | |
| Repeater | | | | | | |
| - each /VU4/ | 2,208.00 | | 1,058.00 | 782.00 | 2,300.00 | |
| - each /M1RGX// ^{1/} | 2,208.00 | 1,564.00 | 1,058.00 | 782.00 | 2,300.00 | |
| Diversity Options | | | | | | |
| - Local Channel /CPALX/ | 690.00 | 690.00 | 690.00 | 690.00 | 690.00 | |
| Inter-Wire Center /CPATX/ | 460.00 | 460.00 | 460.00 | 460.00 | 460.00 | |
| - Alternate Wire Center /CPAAX/ | 1,104.00 | 1,104.00 | 1,104.00 | 1,104.00 | 1,104.00 | |

/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.

(N)
(N)

PART 22 - Resale Local Exchange Service
SECTION 15 - Dedicated Communications Services1st Revised Sheet 88.1
Cancels Original Sheet 88.119. GigaMAN® Service^{/2/} (Cont'd)

(C)

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 | \$1,380.00 |
| - Equipment Plus Fiber Path Protection, with: | | | | | |
| Alternate Wire Center Path Protection /CPAFX/ | 1,866.00 | 1,692.80 | 1,472.00 | 1,288.00 | 2,263.20 |
| Local Channel Path Protection /CPAGX/ | 1,679.00 | 1,518.00 | 1,311.00 | 1,127.00 | 2,014.80 |
| Per rack or cabinet | | | | | |
| - Power Protection, /VBBGX/ | 575.00 | 483.00 | 441.60 | 400.20 | 644.00 |
| Per Circuit | | | | | |
| - Inter-Wire Center Path Protection ^{/1/} /CPAHX/ | 345.00 | 184.00 | 138.00 | 92.00 | 437.00 |

/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.

(N)
(N)

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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)
(N)

Wisconsin Bell, Inc.

AT&T TARIFF

P.S.C. of W. 20
Part 22 Section 15

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SECTION 15 - Dedicated Communications Services

2nd Revised Sheet 90
Cancels 1st Revised Sheet 90

(D)

(D)

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P.S.C. of W. 20
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(D)

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(D)

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Cancels 1st Revised Sheet 95

(D)

(D)

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AT&T TARIFF

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(D)

(D)

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AT&T TARIFF

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Cancels 1st Revised Sheet 97

(D)

(D)

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P.S.C. of W. 20
Part 22 Section 15

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SECTION 15 - Dedicated Communications Services

2nd Revised Sheet 98
Cancels 1st Revised Sheet 98

(D)

(D)

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Milwaukee, Wisconsin

Amendment No. WI-07-17750-W

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 (C)
- Base Rate Service
- 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 Service | /EODDO/ | \$598.00 |
| 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.

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)

(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 |
| D1 Video | ANSI/IEEE 802.3 |
| | IEEE 802.3x and z |
| | IEEE 802.3ae |
| | 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)

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

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/2/ Available where facilities and equipment permit. (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 | | <u>Monthly Extension</u> | |
|---|---------------------------------------|----------------------|------------------------------|--|
| | <u>36 Months</u> | <u>60 Months</u> | | |
| MON Ring Channels | | | | |
| Ports | | | | |
| - per port/per circuit terminating location | | | | |
| ETR/CLOTM | | | | |
| - unprotected channel /POYKW/ | ICB | ICB | ICB | |
| FICONTM (1.0625 Gbps) | | | | |
| - unprotected channel /POYMW/ | ICB | ICB | ICB | |
| - protected channel /POYMP/ | ICB | ICB | ICB | |
| FICONTM (2.125 Gbps) | | | | |
| - unprotected channel /POYWW/ | ICB | ICB | ICB | |
| - protected channel /POYWP/ | ICB | ICB | ICB | |
| ISC-1TM | | | | |
| - unprotected channel /POYJW/ | ICB | ICB | ICB | |
| - protected channel /POYJP/ | ICB | ICB | ICB | |
| ISC-3TM | | | | |
| - 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 | |

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(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 | | | <u>Monthly 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 | ICB | |
| - protected channel /POYTP/ | ICB | ICB | ICB | ICB | |
| 10 Gigabit Ethernet(LAN-PHY) | | | | | |
| - unprotected channel /POYUW/ | ICB | ICB | ICB | ICB | |
| - protected channel /POYUP/ | ICB | ICB | ICB | ICB | |
| SONET OC-12/OC-12c | | | | | |
| - unprotected channel /POYFW/ | ICB | ICB | ICB | ICB | |
| - protected channel /POYFP/ | ICB | ICB | ICB | ICB | |
| SONET OC-48/OC-48c ^{/2/} | | | | (C) | |
| - unprotected channel /POYGW/ | ICB | ICB | ICB | ICB | |
| - protected channel /POYGP/ | ICB | ICB | ICB | ICB | |
| SONET OC-192/OC-192c | | | | | |
| - unprotected channel /POYOW/ | ICB | ICB | ICB | ICB | |
| - protected channel /POYOP/ | ICB | ICB | ICB | ICB | |

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/2/ Available where facilities and equipment permit. (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 | | <u>Monthly 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/
- protected channel /POY1P/

| | | |
|-----|-----|-----|
| ICB | ICB | ICB |
| ICB | ICB | ICB |

(C)

GigE Riding Circuit^{/2/}

- unprotected channel /POY4W/
- protected channel /POY4P/

| | | |
|-----|-----|-----|
| ICB | ICB | ICB |
| ICB | ICB | ICB |

Fibre Channel (1.0625) Riding Circuit^{/2/}

- unprotected channel /POY6W/
- protected channel /POY6P/

| | | |
|-----|-----|-----|
| ICB | ICB | ICB |
| ICB | ICB | ICB |

(C)

FICON™ (1.0625) Riding Circuit^{/2/}

- unprotected channel /POY7W/
- protected channel /POY7P/

| | | |
|-----|-----|-----|
| ICB | ICB | ICB |
| 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)

(N)

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

(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 | | | <u>Monthly Extension</u> | |
|---|---------------------------------------|----------------------|-----|------------------------------|--|
| | <u>36 Months</u> | <u>60 Months</u> | | | |
| 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 | | |

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/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 | | <u>Monthly 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/} | | | | |
| - unprotected channel /POYSW/ | ICB | ICB | ICB | |
| - protected channel /POYSP/ | ICB | ICB | ICB | |
| ESCON™ Riding Circuit ^{/2/3//4/} | | | | |
| - unprotected channel /POYHW/ | ICB | ICB | ICB | |
| - protected channel /POYHP/ | ICB | ICB | ICB | |
| Fast Ethernet Riding Circuit ^{/2//3/} | | | | |
| - unprotected channel /POYCW/ | ICB | ICB | ICB | |
| - protected channel /POYCP/ | ICB | ICB | ICB | |
| D1 Video Riding Circuit ^{/2//3/} | | | | |
| - unprotected channel /POYVW/ | ICB | ICB | ICB | |
| - protected channel /POYVP/ | ICB | ICB | ICB | |
| DVB-ASI Riding Circuit Video Circuit ^{/2//3/} | | | | |
| - unprotected channel /PWY5W/ | ICB | ICB | ICB | |
| - protected channel /PWY5P/ | ICB | ICB | ICB | |
| SONET OC-3/OC-3c Riding Circuit ^{/2//3//5/} | | | | |
| - 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. (C)

/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 | | <u>Monthly Extension</u> |
|-----------------------------------|---------------------------------------|----------------------|------------------------------|
| | <u>36 Months</u> | <u>60 Months</u> | |

MON Ring Channels (cont'd)**Ports**

- per port/per circuit terminating location

| | | | | |
|---|-----|-----|-----|-----|
| ESCON™ Sub-Rate System ^{/2/} | | | | (C) |
| - unprotected channel /POY2W/ | ICB | ICB | ICB | ICB |
| - protected channel /POY2P/ | ICB | ICB | ICB | ICB |
| OC-3/OC-12 Sub-Rate System ^{/2/} | | | | (C) |
| - unprotected channel /POY3W/ | ICB | ICB | ICB | ICB |
| - protected channel /POY3P/ | ICB | ICB | ICB | ICB |
| OC-12/OC-12c Riding Circuit ^{/2//3/} | | | | (C) |
| - unprotected channel /POY5W/ | ICB | ICB | ICB | ICB |
| - protected channel /POY5P/ | ICB | ICB | ICB | ICB |

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/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)

(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)

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

(T)

23.5 Rates and Charges

| <u>Description</u> | <u>USOC</u> | <i>Monthly Payment Ethernet Payment Plans</i> | | | | | <u>Monthly Extension Rate</u> | <u>(T)</u> |
|------------------------|-------------|---|------------------|------------------|------------------|--|---------------------------------------|------------|
| | | <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 | |

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</i> | | | | | | | | | | |
| <i>Protection Options</i> | | | | | | | | | | |
| <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 <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 (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 | | | | |

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)