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7.5.14 Gigabit Ethernet Metropolitan Area Network(GigaMAN®) (1)

(A) Recurring Charges

Term Pricing Plan Monthly USOC Extension 12 Mo. 36 Mo. 60 Mo. NRC (1) Local Distribution Channel -Per Point of Termination Terminating Bit Rate 1 Gbps 5,130.00(I) \$3,300.00 \$2,850.00 - All States TMECS \$2,500.00 (2) Interoffice Transport Mileage - Fixed - All States 1L5XX \$337.50(I) \$250.00 \$200.00 \$100.00 - Per Mile 1 Gbps
- All States 1L5XX \$168.75(I) \$125.00 \$100.00 \$75.00 VU4 \$3,375.00(I) \$2,400.00 \$1,150.00 (3) Repeater \$850.00 -each (4) Diversity Options Local Channel Diversity -Per Channel Terminating Bit Rate 1 Gbps CPALX \$1,012.50(I) -All States \$750.00 \$750.00 \$750.00 0.00 Inter Wire Center Diversity -Per Circuit Terminating Bit Rate 1 Gbps -All States CPATX \$675.00(I) \$500.00 \$500.00 \$500.00 0.00 Alternate Wire Center Diversity -Per Channel Termination bit Rate 1 Gbps -All States CPAAX \$1,620.00(I) \$1,200.00 \$1,200.00 \$1,200.00 0.00

⁽¹⁾ Effective October 2, 2017, GigaMAN Service is no longer available for new circuits. The Telephone Company no longer accepts 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.

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| (A |) | Recurring | Charges |
|----|---|-----------|---------|
| | | | |

| (5) | Protection - per GigaMAN® service arranged | USOC | Monthly Extension | | Term Price | ing Plan 60 Mo. | NRC |
|-----|--|-------|----------------------|------------|------------|--------------------|----------|
| | -Equipment Only Protection, per terminating end | CPAEX | \$2,025.00(I) | \$1,375.00 | 1,050.00 | 900.00 | \$625.00 |
| | -Equipment Plus Alternate Wire Center Path Protection, per terminating end | CPAFX | 3,321.00(I) | 2,050.00 | 1,600.00 | 1,400.00 | 1,400.00 |
| | -Equipment Plus Channel Termination (Local Channel) Path Protection, per terminating end | CPAGX | 2,956.50(I) | 1,825.00 | 1,425.00 | 1,225.00 | 1,225.00 |
| | -Inter Wire Center Path Protection, per Circuit | СРАНХ | 641.25(I) | \$375.00 | 150.00 | 100.00 | 625.00 |
| | -Power Protection(1) | VBBGX | 945.00(I) | 625.00 | 480.00 | 435.00 | 475.00 |

 $^{^{(1)}\,} Power$ protection rate elements are applicable as set forth in Section 7.2.12(K)(3)(d) of this Guidebook.

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(P) Rates and Charges (1)

(1) Recurring Charges

(a) LAN-PHY

Term Pricing Plan

| | | | Monthler | | lerm Pr | icing Plar | 1 | |
|-------------|--|-------|----------------------|-------------|---------------|---------------|------------|------------|
| (1) | Local Distribution Channel | USOC | Monthly Extension | 12 Mo. | <u>24 Mo.</u> | <u>36 Mo.</u> | 60 Mo. | <u>NRC</u> |
| (2) | -Per Point of Termination Terminating Bit Rate 10 Gbps -All States Interoffice | TMECS | \$24,300.00(I) | \$15,000.00 | \$12,000.00 | \$8,500.00 | \$7,250.00 | N/A |
| | Transport Mileage | | | | | | | |
| | -Fixed -All States | 1L5XX | 4,860.00(I) | 2,700.00 | 1,800.00 | 1,275.00 | 1,150.00 | N/A |
| | -Per Mile 10 Gbps -All States | 1L5XX | 573.75(I) | 300.00 | 250.00 | 125.00 | 100.00 | N/A |
| (3) | Repeater -each | VU4 | 9,720.00(I) | 6,000.00 | 4,800.00 | 3,400.00 | 2,900.00 | N/A |
| (4) | Diversity Optio Local Channel Diversity -Per Channel Terminating Bi Rate 10 Gbps -All States | | 5,316.30(I) | 3,038.00 | 2,700.00 | 2,250.00 | 2,025.00 | 850.00 |
| | Inter Wire Center Diversit -Per Circuit Terminating Bi Rate 10 Gbps -All States | _ | 3,543.75(I) | 2,025.00 | 1,800.00 | 1,500.00 | 1,350.00 | 700.00 |
| (E) | Alternate Wire Center Diversit -Per Channel Terminating Bit Rate 10 Gbps -All States | CPAAX | 8,505.00(I) | 4,860.00 | 4,320.00 | 3,600.00 | 3,240.00 | 950.00 |
| (3) | Collocation Tra facilities betw | | llocation Arra | ngements | | | | |
| | - Fixed | 1H48S | 12,960.00(I) | 6,700.00 | 4,800.00 | 4,200.00 | 3,800.00 | |
| | - Per Mile | 1H48S | 573.75(I) | 300.00 | 250.00 | 125.00 | 100.00 | |
| (6) | Protection - per DecaMAN® service arrange | ed | | | | | | |
| | -Equipment Only Protection, per terminating end | | 12,150.00(I) | 8,250.00 | 7,350.00 | 6,300.00 | 5,400.00 | 3,000.00 |

⁽¹⁾ Effective October 2, 2017, DecaMAN Service is no longer available for new circuits. The Telephone Company no longer accepts orders for adds, moves, changes or new term plans for DecaMAN Service, and existing term plans may not be renewed, converted or extended. Following the expiration of a customer's existing DecaMAN term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued.

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| SEC | TION 23 - Deca | aMAN® | | | | | | | | | | |
|-----|---|-----------------|-----------------|----------------|----------|-------|---------|---------|--------------|------------------|------------|----------|
| | | | USOC | Month Exten | | 12 | Mo. | 24 Mo | • | 36 Mo. | 60 Mo. | NRC |
| | -Equipment Plu Alternate Wir Center Path Protection, p terminating es | e er | CPAFX | \$19,926 | 5.00(I) | 12, | 300.00 | 11,04 | 10.00 | 9,600.00 | 8,400.00 | 4,500.00 |
| | -Equipment Plu Channel Termination (Local Channe Path Protecti per termination | l) on, ng | CPAGX | 17,739 |).00(I) | 10, | 950.00 | 9,90 | 00.00 | 8,550.00 | 7,350.00 | 4,200.00 |
| | -Inter Wire Cer Path Protection | | | | | | | | | | | |
| | per Circuit | | СРАНХ | 1,923 | 3.75(I) | 1, | 125.00 | 60 | 00.00 | 450.00 | 300.00 | 625.00 |
| | -Power Protect | ion | VBBGX | 945 | 5.00(I) | | 625.00 | 52 | 25.00 | 480.00 | 435.00 | 475.00 |
| | (Power Protect | tion r | ate elem | ments ar | e appli | Lcab: | le as s | set for | th ir | Section | 23(J)) | |
| | (b) | WAN-PI | HY | | | | т | orm D~ | icin | a Dlan | | |
| | | USOC | | chly nsion | 12 Mo | | | Mo. | | g Plan 86 Mo. | 60 Mo. | NRC |
| (1) | Local Distribution Channel | 0000 | III C C | | 12 110 | • | 21 | | | , 6 110 . | | Mic |
| | -Per Point of Termination Terminating Bit Rate 10 Gbps -All States | TMECS | \$26,7 3 | 0.00(I) | \$16,500 | 0.00 | \$13,2 | 00.00 | \$9 , | 600.00 | \$8,200.00 | N/A |
| (2) | Interoffice Transport Mileage -Fixed | 4 | | | 0. 500 | | | | | 0.75 | 1 150 00 | (- |
| | -All States -Per Mile | 1L5XX | 4,86 | 50.00(I) | 2,700 | 0.00 | 1,8 | 00.00 | 1, | 275.00 | 1,150.00 | N/A |
| | 10 Gbps -All States | 1L5XX | 57 | 3.75(I) | 300 | 0.00 | 2 | 50.00 | | 125.00 | 100.00 | N/A |
| (3) | Repeater -each | VU4 | 9,72 | 0.00(I) | 6,000 | 0.00 | 4,8 | 00.00 | 3, | 400.00 | 2,900.00 | N/A |
| (4) | Diversity Option Local Channel Diversity -Per Channel Terminating Bir Rate 10 Gbps -All States | | 5,31 | 6.30(I) | 3,038 | 3.00 | 2,7 | 00.00 | 2, | 250.00 | 2,025.00 | 850.00 |
| | Inter Wire Center Diversi -Per Circuit Terminating Bi Rate 10 Gbps -All States | _ | 3,54 | 3.75(I) | | | | 00.00 | 1, | 500.00 | 1,350.00 | 700.00 |
| | Alternate Wire Center Diversi -Per Channel Terminating Bi Rate 10 Gbps -All States | ty | 8,50 | 5.00(I) | 4,860 | 0.00 | 4,3 | 20.00 | 3, | 600.00 | 3,240.00 | 950.00 |
| | | | • | | * | | • | | • | | • | |

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| | USOC | Monthly Extension | 12 Mo. | 24 Mo. | 36 Mo. | 60 Mo | . NRC |
|--|---------|----------------------|-----------|-----------|----------|----------|----------|
| (5) Collocation Tran facilities betwee Collocation Arra | en | 3 | | | | | |
| - Fixed | 1H48S | \$12,960.00(I) | 6,700.00 | 4,800.00 | 4,200.00 | 3,800.00 | |
| - Per Mile | 1H48S | 573.75(I) | 300.00 | 250.00 | | 100.00 | |
| TCT THIC | 111100 | 373.73(1) | 300.00 | 230.00 | 123.00 | 100.00 | |
| (6) Protection - per DecaMAN® service arranged | | | | | | | |
| -Equipment Only Protection, per terminating end | CPAEX | 12,150.00(I) | 8,250.00 | 7,350.00 | 6,300.00 | 5,400.00 | 3,000.00 |
| -Equipment Plus Alternate Wire Center Path Protection, per terminating end | CPAFX | 19,926.00(I) | 12,300.00 | 11,040.00 | 9,600.00 | 8,400.00 | 4,500.00 |
| -Equipment Plus Channel Termination (Local Channel) Path Protection, per terminating end | CPAGX | 17,739.00(I) | 10,950.00 | 9,900.00 | 8,550.00 | 7,350.00 | 4,200.00 |
| -Inter Wire Cent Path Protection, per Circuit | er | | | | | | |
| - | CPAHX | 1,923.75(I) | 1,125.00 | 600.00 | 450.00 | 300.00 | 625.00 |
| -Power Protectio | n VBBGX | 945.00(I) | 625.00 | 525.00 | 480.00 | 435.00 | 475.00 |

(Power Protection rate elements are applicable as set forth in Section 23(J))

SECTION 31 - MSA Access Services

Pages 30 through 32 are hereby deleted in their entirety and removed from this (N) Guidebook. Rates previously listed on these pages can be found in Part 7, Section 7. (N) (N)

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PART 7 - Special Access Services - West - CA 2nd Revised Page 31 SECTION 31 - MSA Access Services

(D)

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PART 7 - Special Access Services - West - CA 1st Revised Page 32 SECTION 31 - MSA Access Services

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PART 7 - Special Access Services - West - CA SECTION 31 - MSA Access Services

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Pages 39 through 43 are hereby deleted in their entirety and removed from this Guidebook. Rates previously listed on these pages can be found in Part 7, Section 23. (N)

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PART 7 - Special Access Services - West - CA 1st Revised Page 40 SECTION 31 - MSA Access Services

(D)

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(D)

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(D)

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35. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd) /4/

35.2 Rates and Charges

A. Connection

| Connection | USOC | Month-to- Month | <u>1 Year</u> /3/ | <u>2 Year</u> /3/ | <u>3 Year</u> /3/ | 5 Year ^{/3/} | <u>NRC</u> /1/ |
|-------------|-------|--------------------|-------------------|-------------------|-------------------|-----------------------|----------------|
| Basic | | | | | | | |
| 10/100 Mbps | P9FEX | \$1,053.00(I) | \$660.00 | \$630.00 | \$550.00 | \$480.00 | \$1,630.00 |
| Gigabit | | | | | | | |
| Ethernet | P9FGX | 1,606.50(I) | 1,020.00 | 970.00 | 850.00 | 720.00 | 1,780.00 |
| D | | | | | | | |
| Basic Plus | | | | | | | |
| 10/100 Mbps | P9FFX | 1,053.00(I) | 660.00 | 630.00 | 550.00 | 480.00 | 1,630.00 |
| Gigabit | | | | | | | |
| Ethernet | P9FHX | 1,606.50(I) | 1,020.00 | 970.00 | 850.00 | 720.00 | 1,780.00 |

B. Committed Information Rate (CIR)

1. Best Effort Grade of Service

| CIR Bandwidth Charges | <u>USOC</u> | Monthly Recurring <u>USOC</u> <u>Rate</u> | | |
|--------------------------|-------------|---|--------|--|
| CIR Speed (Mbps) | | | | |
| 2 | R6E2E | \$290.25(I) | \$0.00 | |
| 4 | R6E4E | 337.50(I) | 0.00 | |
| 8 | R6E8E | 526.50(I) | 0.00 | |
| | | | | |

N/ - -- + 1- 1 -

^{/1/} As of 09/09/05 nonrecurring charges will be waived for Basic and Basic Plus Connections for 2, 3 and 5-year terms for new service.

^{/2/} As of 09/06/06, nonrecurring charges will be waived for CIR NRCs.

^{/3/} All term plans for OPT-E-MAN Service which are established after November 9, 2013, for term lengths which are scheduled to expire at any time after October 1, 2018, will instead expire on October 1, 2018. All such services existing on or after October 1, 2018, will be provided on a month-to-month basis at the applicable, then current month-to-month rates. Notwithstanding anything to the contrary in the previous two sentences, this footnote does not apply to any term plans established after October 20, 2016.

^{/4/} Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

- 35. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd) 4/
 - 35.2 Rates and Charges (Cont'd)
 - B. Committed Information Rate (CIR) (Cont'd)
 - 2. Bronze Grade of Service

| CIR Bandwidth Charges | USOC | Monthly Recurring Rate | NRC/3/ |
|---|---|---|---|
| CIR Speed (Mbps) 2 4 5/2/ 8 10/2/ 15/1/ 20/2/ 25/1/ 30/1/ 40/1/ 50/2/ 60/1/ 80/1/ 100/2/ 125/1/ 150 175/1/ 200/1/ 250/2/ 300/1/ 400/1/ 500/2/ 600 700/1/ 800/1/ 900/1/ | R6E2B R6E4B R6E8B R6EBB R6ECB R6ECB R6EEB R6EEB R6EEB R6EEB R6EEB R6EEB R6EBB R6EBB R6EBB R6EBB R6EDB | \$ 344.25(I) 405.00(I) 513.00(I) 627.75(I) 742.50(I) 1,539.00(I) 1,026.00(I) 1,917.00(I) 2,065.50(I) 2,227.50(I) 1,174.50(I) 2,686.50(I) 2,777.50(I) 1,377.00(I) 3,321.00(I) 1,566.00(I) 4,819.50(I) 5,049.00(I) 1,795.50(I) 5,737.50(I) 6,075.00(I) 2,173.50(I) 2,173.50(I) 2,173.50(I) 2,173.50(I) 7,114.50(I) 7,452.00(I) 7,803.00(I) | \$0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0 |
| 1000/2/ | R6EZB | 2,943.00(I) | 0.00 |

^{/1/} As of 03/31/05 the specified CIR speeds will no longer be available to new customers, there will be no change to existing customers.

^{/2/} As of 03/31/05, a one-time CIR nonrecurring charge will be waived for all existing customers that are currently on a grandfathered CIR option and elect to change their selected CIR to (5, 10, 20, 50, 100, 250, 500 or 1000 Mbps) on or before 06/30/05.

^{/3/} As of 09/06/06, nonrecurring charges will be waived for CIR NRCs.

^{/4/} Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

- 35. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd)/4/
 - 35.2 Rates and Charges (Cont'd)
 - B. Committed Information Rate (CIR) (Cont'd)
 - 3. Silver Grade of Service

| CIR Bandwidth Charges | USOC | Monthly Recurring Rate | NRC/3/ |
|--------------------------|-------|---------------------------|--------|
| <u> </u> | | | |
| CIR Speed (Mbps) | | | |
| 2 | R6E2C | \$ 573.75(I) | \$0.00 |
| 4 | R6E4C | 627.75(I) | 0.00 |
| 5/2/ | R6EAC | 742.50(I) | 0.00 |
| 8 | R6E8C | 857.25(I) | 0.00 |
| 10/2/ | R6EBC | 972.00(I) | 0.00 |
| $15^{/1/}$ | R6ECC | 1,741.50(I) | 0.00 |
| 20/2/ | R6EDC | 1,255.50(I) | 0.00 |
| 25/1/ | R6EEC | 2,173.50(I) | 0.00 |
| 30/1/ | R6EFC | 2,349.00(I) | 0.00 |
| 40/1/ | R6EGC | 2,524.50(I) | 0.00 |
| 50/2/ | R6EHC | 1,404.00(I) | 0.00 |
| 60/1/ | R6EJC | 3,064.50(I) | 0.00 |
| 80/1/ | R6EKC | 3,442.50(I) | 0.00 |
| 100/2/ | R6ELC | 1,606.50(I) | 0.00 |
| $125^{/1/}$ | R6EMC | 3,753.00(I) | 0.00 |
| 150 | R6ENC | 2,025.00(I) | 0.00 |
| $175^{/1/}$ | R6EOC | 5,440.50(I) | 0.00 |
| 200/1/ | R6EPC | 5,697.00(I) | 0.00 |
| 250/2/ | R6EQC | 2,254.50(I) | 0.00 |
| 300/1/ | R6ERC | 6,480.00(I) | 0.00 |
| 400/1/ | R6ESC | 6,885.00(I) | 0.00 |
| 500/2/ | R6ETC | 2,632.50(I) | 0.00 |
| 600 | R6EUC | 3,010.50(I) | 0.00 |
| 700/1/ | R6EVC | 8,032.50(I) | 0.00 |
| 800/1/ | R6EWC | 8,424.00(I) | 0.00 |
| 900/1/ | R6EYC | 8,829.00(I) | 0.00 |
| 1000/2/ | R6EZC | 3,402.00(I) | 0.00 |

^{/1/} As of 03/31/05 the specified CIR speeds will no longer be available to new customers, there will be no change to existing customers.

^{/2/} As of 03/31/05, the CIR nonrecurring charge will be waived for all existing customers that are currently on a grandfathered CIR option and elect to change their selected CIR to (5, 10, 20, 50, 100, 250, 500 or 1000 Mbps) on or before 06/30/05.

^{/3/} As of 09/06/06, nonrecurring charges will be waived for CIR NRCs.

^{/4/} Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

35. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd)/2/

35.2 Rates and Charges (Cont'd)

C. EVC Charges

| | | BRONZE Monthly | | SILVER Monthly | NRC per |
|---------------|-------|----------------|-------|-------------------|---------|
| EVC CIR Range | USOC | Recurring Rate | USOC | Recurring Rate | EVC |
| 2-100 Mbps | EVNAB | \$0.00 | EVNAC | \$0.00 | \$0.00 |
| 101-500 Mbps | EVNBB | \$0.00 | EVNBC | \$0.00 | \$0.00 |
| 501-1000 Mbps | EVNCB | \$0.00 | EVNCC | \$0.00 | \$0.00 |

D. Other Charges

| <u>Item</u> | USOC | Recurring <u>Charge</u> | Nonrecurring <u>Charge</u> | |
|--|-------|----------------------------|-------------------------------|-----|
| Administrative Charge, per order Design and Central Office | ORCMX | N/A | \$68.85 | (I) |
| Connection Charge, per circuit Customer Connection | NRMCK | N/A | 0.00 | |
| Charge, per termination | NRBBL | N/A | 0.00 | |

E. Optional Features

| | Month- | | | | | |
|------|----------|-------------------|------------|------------|-------------------|-----|
| USOC | to-Month | <u>1 Year /1/</u> | 2 Year /1/ | 3 Year /1/ | <u>5 Year /1/</u> | NRC |

1. Repeater

VU4 \$540.00(I) \$340.00 \$315.00 \$275.00 \$255.00 \$210.00

| | | Recurring | Nonrecurring |
|--------------------|-------|-----------|--------------|
| | USOC | Charge | Charge |
| 2. Additional MAC | | | |
| Addresses (51-100) | M2CAX | \$5.74(I) | \$59.00 |

- 3. Meet-Point Billing
 - a. Direct LEC Connection Mileage

| Above 0 and inclusive | | | |
|------------------------|-------|-------------|------------|
| of 10 miles | JZXLA | \$675.00(I) | \$1,200.00 |
| Above 10 and inclusive | | | |
| of 25 miles | JZXLB | 1,350.00(I) | 1,200.00 |
| Above 25 and inclusive | | | |
| of 35 miles | JZXLC | 2,025.00(I) | 1,200.00 |
| Above 35 and inclusive | | | |
| of 50 miles | JZXLD | 3,375.00(I) | 1,200.00 |

- /1/ All term plans for OPT-E-MAN Service which are established after November 9, 2013, for term lengths which are scheduled to expire at any time after October 1, 2018, will instead expire on October 1, 2018. All such services existing on or after October 1, 2018, will be provided on a month-to-month basis at the applicable, then current month-to-month rates. Notwithstanding anything to the contrary in the previous two sentences, this footnote does not apply to any term plans established after October 20, 2016.
- /2/ Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

- 35. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd) /3/
 - 35.2 Rates and Charges (Cont'd)
 - E. Optional Features (Cont'd)
 - 3. Meet-Point Billing (Cont'd)
 - b. GigE Trunking

ICO Trunk Connection - EVC

| | | | | | | | | NRC |
|------|------|-------|------------------------|-----------------------|-----------------------|-----------------------|-------------|-----------|
| | | USOC | $1 \text{ Year}^{/2/}$ | 2 Year ^{/2/} | $3 \text{ Year}^{/2}$ | 5 Year ^{/2/} | Monthly | Charge/1/ |
| | | | | | | | | |
| 2 | Mbps | LYTOA | \$340.00 | \$290.00 | \$250.00 | \$220.00 | \$540.00(I) | \$300.00 |
| 4 | Mbps | LYTOB | 380.00 | 330.00 | 285.00 | 250.00 | 594.00(I) | 345.00 |
| 5 | Mbps | LYTOC | 430.00 | 370.00 | 315.00 | 270.00 | 675.00(I) | 400.00 |
| 8 | Mbps | LYTOD | 490.00 | 420.00 | 360.00 | 310.00 | 769.50(I) | 460.00 |
| 10 | Mbps | LYTOE | 570.00 | 490.00 | 420.00 | 360.00 | 891.00(I) | 525.00 |
| 20 | Mbps | LYTOF | 670.00 | 580.00 | 504.00 | 430.00 | 1,053.00(I) | 600.00 |
| 50 | Mbps | LYTOG | 840.00 | 730.00 | 630.00 | 540.00 | 1,309.50(I) | 700.00 |
| 100 | Mbps | LYTOH | 1,120.00 | 970.00 | 840.00 | 720.00 | 1,741.50(I) | 800.00 |
| 150 | Mbps | LYTOJ | 1,670.00 | 1,450.00 | 1,260.00 | 1,080.00 | 2,605.50(I) | 925.00 |
| 250 | Mbps | LYTOK | 2,160.00 | 1,870.00 | 1,620.00 | 1,380.00 | 3,361.50(I) | 1,100.00 |
| 500 | Mbps | LYTOL | 4,640.00 | 4,030.00 | 3,500.00 | 2,980.00 | 7,209.00(I) | 1,100.00 |
| 600 | Mbps | LYTOM | 5,560.00 | 4,830.00 | 4,200.00 | 3,570.00 | 8,640.00(I) | 1,100.00 |
| 1000 | Mbps | LYTON | 6,390.00 | 5,500.00 | 4,830.00 | 4,100.00 | 9,936.00(I) | 1,100.00 |

^{/1/} Nonrecurring charges will be waived for those customers selecting a 24, 36 or 60-month term payment plan (TPP) period for new service.

^{/2/} All term plans for OPT-E-MAN® Service which are established after November 9, 2013, for term lengths which are scheduled to expire at any time after October 1, 2018, will instead expire on October 1, 2018. All such services existing on or after October 1, 2018, will be provided on a month-to-month basis at the applicable, then current month-to-month rates. Notwithstanding anything to the contrary in the previous two sentences, this footnote does not apply to any term plans established after October 20, 2016.

^{/3/} Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

- 35. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd) $^{/1/}$
 - 35.2 Rates and Charges (Cont'd)
 - E. Optional Features (Cont'd)
 - 3. Meet-Point Billing (Cont'd)
 - b. GigE Trunking (Cont'd)

| | USOC | Recurring <u>Charge</u> |
|---|-------------------------|--|
| GigE ICO Trunking Arrangement ICO Trunk Mileage | | |
| Above 0 and inclusive of 10 miles - per EVC | N/A | N/A |
| Above 10 and inclusive of 25 miles - per EVC 2 Mbps to 20 Mbps 50 Mbps to 150 Mbps 250 Mbps to 1 Gbps | JZXTE JZXTF JZXTG | \$ 229.50(I) 506.25(I) 2,025.00(I) |
| Above 25 and inclusive of 35 miles - per EVC 2 Mbps to 20 Mbps 50 Mbps to 150 Mbps 250 Mbps to 1 Gbps | JZXTH JZXTJ JZXTK | 364.50(I) 911.25(I) 2,362.50(I) |
| Above 35 and inclusive of 50 miles - per EVC 2 Mbps to 20 Mbps 50 Mbps to 150 Mbps 250 Mbps to 1 Gbps | JZXTL JZXTN JZXTO | 553.50(I) 1,485.00(I) 2,700.00(I) |

/1/ Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

- 35. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd)/4/
 - 35.3 Customized Switched Metro Ethernet (CSME)/2/,/5/ (Cont'd)
 - D. Rate Elements

2.

1. Physical and/or Virtual Elements

| Description | Nonrecurring Charges | 36 Months ^{/1/} | 60 Months/1/ | Monthly Extension |
|--------------------------|-----------------------------|--------------------------|--------------|-------------------------|
| 10 Mbps Conn /P9FYX/ | ection \$1,360.00 | \$990.00 | \$930.00 | \$1,310.00 |
| 100 Mbps Con /P9FKX/ | nection 1,630.00 | 1,410.00 | 1,360.00 | 2,120.00 |
| 1 Gbps Conne /P9FLX/ | ction 2,120.00 | 2,730.00 | 2,610.00 | 3,310.00 |
| EVC (per Con /EVNDE/ | nection) 0.00 | 0.00 | 0.00 | 0.00 |
| Additional M /M2CAX/ | AC Addresses (1 59.00 | .51 - 200) 4.25 | 4.25 | 4.25 |
| Repeater (Op /VU4/ | tional) 210.00 | 340.00 | 315.00 | 400.00 |
| Ordering Ele | ments | | | Nonrecurring Charges |
| a. Administr - per or | ative Charge der /ORCMX/ | | | \$68.85(I) |
| b. Design an - per ci | Charge | 0.00 | | |
| c. Customer - per te | | 0.00 | | |

- /1/ All term plans for CSME Service which are established or renewed after November 9, 2013, for term lengths which are scheduled to expire at any time after October 1, 2018, will instead expire on October 1, 2018. All such services existing on or after October 1, 2018, will be provided on a monthto-month basis at the applicable, then current month-to-month rates.
- /2/ Effective December 10, 2018, CSME 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 CSME Service, and existing term plans may not be renewed, converted or extended. Following the expiration of a customer's existing CSME term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued.
- /3/ Material now appears on Page 22.1.
- /4/ Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.
- /5/ The Company currently plans to discontinue this service on or after October 30, 2021.