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FACILITIES FOR INTERSTATE ACCESS

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20. Optical Networking (Cont'd)

(D) Application of Rates and Charges

(1) CONNECT

The Connect rate element provides the platform for customer access to the Telephone Company's Optical Network where connection to certain Optical Networking services or advanced data services occur. The Connect rate element provides the link between the CDL or EIS arrangement and the SWC of the CDL or EIS arrangement.

There are three types of Connects:

- Single Route Connect * (D)

- Custom Connect# (D)
- Express Connect
- Flex Express Connect

(a) Single Route Connect *

The Single Route provides a connection to the Telephone Company's wire center(s) via a point-to-point route configuration. The Single Route Connect may be provided as electrical or optical interface in OC bandwidths of OC3, OC12, OC24 or OC48. The Single Route Connect may be ordered as switched or special access.

(b) Reserved for Future Use (C)

(D)
|
|
|
(D)

(c) Reserved for Future Use

* Grandfathered to existing service effective December 26, 1998.

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(D) Application of Rates and Charges (Cont'd)

(1) CONNECT (Cont'd)

(d) Reserved for Future Use

(D)

(D)

(e) Reserved for Future Use

(f) Reserved for Future Use

(D)

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20. Optical Networking (Cont'd)

(D) Application of Rates and Charges (Cont'd)

(2) Optical Network Transport

The transport element provides for the interoffice Optical Network transport between wire centers on Telephone Company defined LANs. Each IC customer Connect must have its own transport. Transport cannot be shared among IC customer Connects.

Band SONET Transport may be purchased in DS0, DS1, DS3, OC3 or OC12 Bandwidths.

(D)
(D)
*

(a) Reserved for Future Use

(b) Reserved for Future Use

(c) Reserved for Future Use

(d) Reserved for Future Use

(e) Reserved for Future Use

(D)
|
(D)
(D)

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20. Optical Networking (Cont'd)

(D) Application of Rates and Charges (Cont'd)

(3) Reserved for Future Use

(D)

(D)

(D)

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(T)
(T)

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20. Optical Networking (Cont'd)

(L) Rates and Charges (T)

(1) Reserved for Future Use (C)

(D)

(D)

(D)

(D)

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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)

(L) Rates and Charges

(T)

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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)

(L) Rates and Charges (Cont'd)

(T)

(13) Reserved for Future Use

(C)

(D)

(D)

(D)

(D)

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20. Optical Networking (Cont'd)

(L) Rates and Charges (Cont'd)

(17) Reserved for Future Use

(C)

(D)

(D)

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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(29) Express Connect # - First System - OC3

	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)	(N1EC1)	(N1EC3)	(N1EC5)	(N1EC7)	
(Switched USOC)	(N1E51)	(N1E53)	(N1E55)	(N1E57)	
<u>Jurisdiction</u>					
Pennsylvania	7,800.00	7,350.00	6,950.00	6,850.00	(D) (D)

Express Connect # - Additional System - OC3

	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)	(NAUC1)	(NAUC3)	(NAUC5)	(NAUC7)	
(Switched USOC)	(NAU51)	(NAU53)	(NAU55)	(NAU57)	
<u>Jurisdiction</u>					
Pennsylvania	1,100.00	1,100.00	1,100.00	1,100.00	(D) (D) (D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.

Service availability limited. Refer to # footnote on Page 20-6.

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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(30) Express Connect # - First System - OC12

	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)	(N1EC1)	(N1EC3)	(N1EC5)	(N1EC7)	
(Switched USOC)	(N1E51)	(N1E53)	(N1E55)	(N1E57)	
<u>Jurisdiction</u>					
Pennsylvania	13,500.00	12,100.00	11,400.00	11,400.00	(D) (D)

Express Connect # - Additional System - OC12

	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)	(NAUC1)	(NAUC3)	(NAUC5)	(NAUC7)	
(Switched USOC)	(NAU51)	(NAU53)	(NAU55)	(NAU57)	
<u>Jurisdiction</u>					
Pennsylvania	2,300.00	2,100.00	1,900.00	1,900.00	(D) (D) (D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.
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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking

(L) Rates and Charges* (Cont'd)

(30) Express Connect # - First System – OC48

	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)	(N1EC1)	(N1EC3)	(N1EC5)	(N1EC7)	
(Switched USOC)	(N1E51)	(N1E53)	(N1E55)	(N1E57)	
<u>Jurisdiction</u>					
Pennsylvania	27,625.00	27,125.00	26,750.00	26,350.00	(D) (D) (D)

Express Connect # - Additional System – OC48

	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)	(NAUC1)	(NAUC3)	(NAUC5)	(NAUC7)	
(Switched USOC)	(NAU51)	(NAU53)	(NAU55)	(NAU57)	
<u>Jurisdiction</u>					
Pennsylvania	9,135.00	9,000.00	9,000.00	9,000.00	(D) (D) (D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.
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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(31) Flex Express Connect # - First System - OC3

	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)	(N4FC1)	(N4FC3)	(N4FCS)	(N4FC7)	
(Switched USOC)	(N4F51)	(N4F53)	(N4F55)	(N4F57)	
<u>Jurisdiction</u>					
Pennsylvania	12,050.00	10,600.00	10,000.00	9,900.00	(D) (D)

Flex Express Connect # - Additional System - OC3

	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)	(NAZC1)	(NAZC3)	(NAZC5)	(NAZC7)	
(Switched USOC)	(NAZ51)	(NAZ53)	(NAZ55)	(NAZ57)	
<u>Jurisdiction</u>					
Pennsylvania	1,200.00	1,200.00	1,200.00	1,200.00	(D) (D) (D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.

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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(31) Express and Flex Express # - Additional CDL Node - OC3

	<u>Monthly Rate</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)	(NZLCM)	(NZLC1)	(NZLC3)	(NZLC5)	(NZLC7)	
(Switched USOC)	(NZL5M)	(NZL51)	(NZL53)	(NZL55)	(NZL57)	
<u>Jurisdiction</u>						(D)
Pennsylvania	3,600.00	3,300.00	3,300.00	3,300.00	3,300.00	(D)

Express and Flex Express # - Additional CO Node - OC3

	<u>Monthly Rate</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)	(NZCCM)	(NZCC1)	(NZCC3)	(NZCC5)	(NZCC7)	
(Switched USOC)	(NZC5M)	(NZC51)	(NZC53)	(NZC55)	(NZC57)	
<u>Jurisdiction</u>						(D)
Pennsylvania	2,500.00	2,200.00	2,200.00	2,200.00	2,200.00	(D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.
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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(31) Flex Express # - First System Transport - OC3

	Per Mile <u>Monthly Rate</u>	
(Special USOC)	(1YS6S)	
(Switched USOC)	(1YS7S)	
 <u>Jurisdiction</u>		
Pennsylvania	170.00	(D) (D)

Flex Express # - Additional System Transport - OC3

	Per Mile <u>Monthly Rate</u>	
(Special USOC)	(1YS8S)	
(Switched USOC)	(1YS9S)	
 <u>Jurisdiction</u>		
Pennsylvania	25.00	(D) (D) (D)

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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(32) Flex Express Connect # - First System - OC12

	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)	(N4FC1)	(N4FC3)	(N4FC5)	(N4FC7)	
(Switched USOC)	(N4F51)	(N4F53)	(N4F55)	(N4F57)	
<u>Jurisdiction</u>					
Pennsylvania	19,700.00	17,600.00	16,700.00	16,700.00	(D) (D)

Flex Express Connect # - Additional System - OC12

	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)	(NAZC1)	(NAZC3)	(NAZC5)	(NAZC7)	
(Switched USOC)	(NAZ51)	(NAZ53)	(NAZ55)	(NAZ57)	
<u>Jurisdiction</u>					
Pennsylvania	2,300.00	2,300.00	2,100.00	2,100.00	(D) (D) (D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.

Service availability limited. Refer to # footnote on Page 20-6.1.

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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(32) Express and Flex Express # - Additional CDL Node - OC12

	<u>Monthly Rate</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)	(NZLCM)	(NZLC1)	(NZLC3)	(NZLC5)	(NZLC7)	
(Switched USOC)	(NZL5M)	(NZL51)	(NZL53)	(NZL55)	(NZL57)	
<u>Jurisdiction</u>						
Pennsylvania	6,000.00	5,900.00	5,800.00	5,450.00	5,450.00	(D) (D) (D)

Express and Flex Express # - Additional CO Node - OC12

	<u>Monthly Rate</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)	(NZCCM)	(NZCC1)	(NZCC3)	(NZCC5)	(NZCC7)	
(Switched USOC)	(NZC5M)	(NZC51)	(NZC53)	(NZC55)	(NZC57)	
<u>Jurisdiction</u>						
Pennsylvania	3,500.00	3,425.00	3,350.00	3,100.00	3,100.00	(D) (D) (D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.
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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(32) Flex Express # - First System Transport - OC12

	Per Mile <u>Monthly Rate</u>	
(Special USOC)	(1YS6S)	
(Switched USOC)	(1YS7S)	
 <u>Jurisdiction</u>		
Pennsylvania	240.00	(D) (D)

Flex Express # - Additional System Transport - OC12

	Per Mile <u>Monthly Rate</u>	
(Special USOC)	(1YS8S)	
(Switched USOC)	(1YS9S)	
 <u>Jurisdiction</u>		
Pennsylvania	50.00	(D) (D) (D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.
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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking

(L) Rates and Charges* (Cont'd)

(32) Flex Express Connect # - First System – OC48

	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)	(N4FC1)	(N4FC3)	(N4FC5)	(N4FC7)	
(Switched USOC)	(N4F51)	(N4F53)	(N4F55)	(N4F57)	
<u>Jurisdiction</u>					
Pennsylvania	33,425.00	33,100.00	32,700.00	32,300.00	(D)
					(D)
					(D)

Flex Express Connect # - Additional System – OC48

	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)	(NAZC1)	(NAZC3)	(NAZC5)	(NAZC7)	
(Switched USOC)	(NAZ51)	(NAZ53)	(NAZ55)	(NAZ57)	
<u>Jurisdiction</u>					
Pennsylvania	11,316.00	11,316.00	11,316.00	11,316.00	(D)
					(D)
					(D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.
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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking

(L) Rates and Charges* (Cont'd)

(32) Express and Flex Express # - Additional CDL Node – OC48

	<u>Monthly Rate</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)	(NZLCM)	(NZLC1)	(NZLC3)	(NZLC5)	(NZLC7)	
(Switched USOC)	(NZL5M)	(NZL51)	(NZL53)	(NZL55)	(NZL57)	
<u>Jurisdiction</u>						
Pennsylvania	12,945.00	11,945.00	11,945.00	11,945.00	11,945.00	(D) (D) (D)

Express and Flex Express # - Additional CO Node – OC48

	<u>Monthly Rate</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)	(NZCCM)	(NZCC1)	(NZCC3)	(NZCC5)	(NZCC7)	
(Switched USOC)	(NZC5M)	(NZC51)	(NZC53)	(NZC55)	(NZC57)	
<u>Jurisdiction</u>						
Pennsylvania	9,130.00	9,130.00	9,130.00	9,130.00	9,130.00	(D) (D) (D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.
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20. Optical Networking

(L) Rates and Charges* (Cont'd)

(32) Flex Express # - First System Transport – OC48

	Per Mile <u>Monthly Rate</u>
(Special USOC)	(1YS6S)
(Switched USOC)	(1YS7S)

Jurisdiction

Pennsylvania	500.00	(D)
		(D)
		(D)

Flex Express # - Additional System Transport – OC48

	Per Mile <u>Monthly Rate</u>
(Special USOC)	(1YS8S)
(Switched USOC)	(1YS9S)

Jurisdiction

Pennsylvania	100.00	(D)
		(D)
		(D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.
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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CO Node - OC3#

(Special USOC) (Switched USOC) <u>Jurisdiction</u>	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (CN3C1) (S3NV1)	<u>Three Year Monthly Rate</u> (CN3C3) (S3NV3)	<u>Five Year Monthly Rate</u> (CN3C5) (S3NV5)	<u>Seven Year Monthly Rate</u> (CN3C7) (S3NV7)	(D) (D)
Pennsylvania	1,500.00	1,000.00	900.00	850.00	800.00	(D)

Custom Connect CO Node - OC12#

(Special USOC) (Switched USOC) <u>Jurisdiction</u>	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (CN3C1) (S3NV1)	<u>Three Year Monthly Rate</u> (CN3C3) (S3NV3)	<u>Five Year Monthly Rate</u> (CN3C5) (S3NV5)	<u>Seven Year Monthly Rate</u> (CN3C7) (S3NV7)	(D) (D)
Pennsylvania	3,000.00	2,300.00	2,200.00	2,100.00	2,000.00	(D)

*These rates and charges apply to both Price Band and N-MSA rates and charges.
 # Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CO Node - OC48#

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (CN3C1) (S3NV1)	<u>Three Year Monthly Rate</u> (CN3C3) (S3NV3)	<u>Five Year Monthly Rate</u> (CN3C5) (S3NV5)	<u>Seven Year Monthly Rate</u> (CN3C7) (S3NV7)	
(Special USOC) (Switched USOC) <u>Jurisdiction</u>						(D)
Pennsylvania	3,000.00	4,500.00	4,300.00	4,100.00	3,900.00	(D)

Service availability limited. Refer to # footnote on Page 20-7.1.

*These rates and charges apply to both Price Bands and N-MSA rates and charges.

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20. Optical Networking

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CO Node – OC192#

Jurisdiction: (D)

Pennsylvania (D)

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (CN3C1) (S3NV1)	<u>Three Year Monthly Rate</u> (CN3C3) (S3NV3)	<u>Five Year Monthly Rate</u> (CN3C5) (S3NV5)	<u>Seven Year Monthly Rate</u> (CN3C7) (S3NV7)
(Special USOC) (Switched USOC)					
OC192	\$6000.00	\$11,250.00	\$10,750.00	\$10,250.00	\$9,750.00

Service availability limited. Refer to # footnote on Page 20-7.1.

*These rates and charges apply to both Price Bands and N-MSA rates and charges.

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20. Optical Networking

(L) Rates and Charges* (Cont'd)

(33) SONET Premises Node – IOTS OC3#

	<u>Nonrecurring Charge</u>	<u>Three Year Monthly Rate</u> (SSLX3) (SS6X3)	<u>Five Year Monthly Rate</u> (SSLX5) (SS6X 5)	<u>Seven Year Monthly Rate</u> (SSLX7) (SS6X 7)	
(Special USOC) (Switched USOC)					
<u>Jurisdiction</u>					(D)
Pennsylvania	1.00	900.00	850.00	800.00	(D)

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking

(L) Rates and Charges* (Cont'd)

(33) SONET Premises Node - IOTS OC12#

	<u>Nonrecurring Charge</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>
(Special USOC)		(SSLX3)	(SSLX5)	(SSLX7)
(Switched USOC)		(SS6X3)	(SS6X5)	(SS6X7)

Jurisdiction

Pennsylvania	1.00	2,200.00	2,100.00	2,000.00	(D)
					(D)
					(D)

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking

(L) Rates and Charges* (Cont'd)

(33) SONET Premises Node - IOTS OC48#

	<u>Nonrecurring Charge</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>
(Special USOC)		(SSLX3)	(SSLX5)	(SSLX7)
(Switched USOC)		(SS6X3)	(SS6X5)	(SS6X7)

Jurisdiction

Pennsylvania	1.00	4,300.00	4,100.00	3,900.00	(D)
					(D)
					(D)

Service availability limited. Refer to # footnote on Page 20-7.1.

*These rates and charges apply to both Price Bands and N-MSA rates and charges.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Single Route with Premise Multiplexer Provided - OC3#

(Special USOC) (Switched USOC) <u>Jurisdiction</u>	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAAS) (NYAES)	<u>Three Year Monthly Rate</u> (NYABS) (NYAFS)	<u>Five Year Monthly Rate</u> (NYACS) (NYAGS)	<u>Seven Year Monthly Rate</u> (NYADS) (NYAHS)	
Pennsylvania	3,000.00	1,190.00	1,100.00	1,050.00	1,000.00	(D) (D) (D)

Custom Connect CDL Link - Single Route with Premise Fiber Meet Provided - OC3#

(Special USOC) (Switched USOC) <u>Jurisdiction</u>	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAAJ) (NYAEJ)	<u>Three Year Monthly Rate</u> (NYABJ) (NYAFJ)	<u>Five Year Monthly Rate</u> (NYACJ) (NYAGJ)	<u>Seven Year Monthly Rate</u> (NYADJ) (NYAHJ)	
Pennsylvania	1,500.00	700.00	650.00	620.00	600.00	(D) (D) (D)

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Single Route Concatenated/Non-concatenated - OC3c/OC3#

(Special USOC)	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (RSACE)	<u>Three Year Monthly Rate</u> (RSACF)	<u>Five Year Monthly Rate</u> (RSACG)	<u>Seven Year Monthly Rate</u> (RSACH)	
<u>Jurisdiction</u>						
Pennsylvania	6,000.00	3,500.00	3,200.00	3,050.00	2,900.00	(D) (D) (D)

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Single Route with Premise Multiplexer Provided - OC12#

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)		(NYAAS)	(NYABS)	(NYACS)	(NYADS)	
(Switched USOC)		(NYAES)	(NYAFS)	(NYAGS)	(NYAHS)	
<u>Jurisdiction</u>						
Pennsylvania	6,000.00	2,750.00	2,450.00	2,300.00	2,150.00	(D)

Custom Connect CDL Link - Single Route with Premise Fiber Meet Provided - OC12#

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)		(NYAAJ)	(NYABJ)	(NYACJ)	(NYADJ)	
(Switched USOC)		(NYAEJ)	(NYAFJ)	(NYAGJ)	(NYAHJ)	
<u>Jurisdiction</u>						
Pennsylvania	1,500.00	700.00	650.00	620.00	600.00	(D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.
 # Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Single Route – Concatenated/Non-concatenated - OC12c/OC12#

(Special USOC)	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (RSACE)	<u>Three Year Monthly Rate</u> (RSACF)	<u>Five Year Monthly Rate</u> (RSACG)	<u>Seven Year Monthly Rate</u> (RSACH)	
<u>Jurisdiction</u>						(D)
Pennsylvania	6,000.00	6,900.00	6,480.00	6,270.00	6,050.00	(D)

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Single Route with Premise Multiplexer Provided - OC48#

(Special USOC) (Switched USOC) <u>Jurisdiction</u>	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAAS) (NYAES)	<u>Three Year Monthly Rate</u> (NYABS) (NYAFS)	<u>Five Year Monthly Rate</u> (NYACS) (NYAGS)	<u>Seven Year Monthly Rate</u> (NYADS) (NYAHS)	
Pennsylvania	6,000.00	4,650.00	4,230.00	4,020.00	3,800.00	(D) (D) (D)

Custom Connect CDL Link - Single Route with Premise Fiber Meet Provided - OC48#

(Special USOC) (Switched USOC) <u>Jurisdiction</u>	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAAJ) (NYAEJ)	<u>Three Year Monthly Rate</u> (NYABJ) (NYAFJ)	<u>Five Year Monthly Rate</u> (NYACJ) (NYAGJ)	<u>Seven Year Monthly Rate</u> (NYADJ) (NYAHJ)	
Pennsylvania	1,500.00	700.00	650.00	620.00	600.00	(D) (D) (D)

* These rates and charges apply to both Price Bands and N-MSA rates and charges.
 # Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Single Route – Concatenated/Non-concatenated – OC48c/OC48#

Jurisdiction: (D)

Pennsylvania (D)

(Special USOC)	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate (RSACE)</u>	<u>Three Year Monthly Rate (RSACF)</u>	<u>Five Year Monthly Rate (RSACG)</u>	<u>Seven Year Monthly Rate (RSACH)</u>
OC48C/OC48	\$6,000.00	\$12,500.00	\$12,250.00	\$12,000.00	\$11,750.00

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Single Route with Premise Multiplexer Provided – OC192#

Jurisdiction: (D)

Pennsylvania (D)

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAAS) (NYAES)	<u>Three Year Monthly Rate</u> (NYABS) (NYAFS)	<u>Five Year Monthly Rate</u> (NYACS) (NYAGS)	<u>Seven Year Monthly Rate</u> (NYADS) (NYAHS)
(Special USOC) (Switched USOC)					
OC192	\$12,000.00	\$11,625.00	\$11,200.00	\$11,000.00	\$10,900.00

Custom Connect CDL Link - Single Route with Premise Fiber Meet Provided – OC192#

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAAJ) (NYAEJ)	<u>Three Year Monthly Rate</u> (NYABJ) (NYAFJ)	<u>Five Year Monthly Rate</u> (NYACJ) (NYAGJ)	<u>Seven Year Monthly Rate</u> (NYADJ) (NYAHJ)
(Special USOC) (Switched USOC)					
OC192	\$1,500.00	\$700.00	\$650.00	\$620.00	\$600.00

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Diverse Route with Premise Multiplexer Provided - OC3#

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)		(NYAAD)	(NYABD)	(NYACD)	(NYADD)	(D)
(Switched USOC)		(NYAED)	(NYAFD)	(NYAGD)	(NYAHD)	(D)
<u>Jurisdiction</u>						(D)
Pennsylvania	3,000.00	1,790.00	1,700.00	1,650.00	1,600.00	(D)

Custom Connect CDL Link - Diverse Route with Premise Fiber Meet Provided - OC3#

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>	
(Special USOC)		(NYAAG)	(NYABG)	(NYACG)	(NYADG)	(D)
(Switched USOC)		(NYAEG)	(NYAFG)	(NYAGG)	(NYAHG)	(D)
<u>Jurisdiction</u>						(D)
Pennsylvania	3,000.00	1,300.00	1,250.00	1,220.00	1,200.00	(D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Diverse Route - Concatenated/Non-concatenated - OC3c/OC3#

(Special USOC)	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (RSACJ)	<u>Three Year Monthly Rate</u> (RSACK)	<u>Five Year Monthly Rate</u> (RSACL)	<u>Seven Year Monthly Rate</u> (RSACM)	
<u>Jurisdiction</u>						
Pennsylvania	6,000.00	4,100.00	3,800.00	3,650.00	3,500.00	(D) (D) (D)

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Diverse Route with Premise Multiplexer Provided - OC12#

(Special USOC) (Switched USOC) <u>Jurisdiction</u>	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAAD) (NYAED)	<u>Three Year Monthly Rate</u> (NYABD) (NYAFD)	<u>Five Year Monthly Rate</u> (NYACD) (NYAGD)	<u>Seven Year Monthly Rate</u> (NYADD) (NYAHD)	(D) (D)
Pennsylvania	6,000.00	3,350.00	3,050.00	2,900.00	2,750.00	(D)

Custom Connect CDL Link - Diverse Route with Premise Fiber Meet Provided - OC12#

(Special USOC) (Switched USOC) <u>Jurisdiction</u>	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAAG) (NYAEG)	<u>Three Year Monthly Rate</u> (NYABG) (NYAFG)	<u>Five Year Monthly Rate</u> (NYACG) (NYAGG)	<u>Seven Year Monthly Rate</u> (NYADG) (NYAHG)	(D) (D)
Pennsylvania	3,000.00	1,300.00	1,250.00	1,220.00	1,200.00	(D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.
 # Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Diverse Route - Concatenated/Non-concatenated - OC12c/OC12#

(Special USOC)	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (RSACJ)	<u>Three Year Monthly Rate</u> (RSACK)	<u>Five Year Monthly Rate</u> (RSACL)	<u>Seven Year Monthly Rate</u> (RSACM)	
<u>Jurisdiction</u>						
Pennsylvania	6,000.00	7,500.00	7,080.00	6,870.00	6,650.00	(D) (D) (D)

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Diverse Route with Premise Multiplexer Provided – OC48#

(Special USOC) (Switched USOC) <u>Jurisdiction</u>	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAAD) (NYAED)	<u>Three Year Monthly Rate</u> (NYABD) (NYAFD)	<u>Five Year Monthly Rate</u> (NYACD) (NYAGD)	<u>Seven Year Monthly Rate</u> (NYADD) (NYAHD)	(D) (D)
Pennsylvania	6,000.00	5,250.00	4,830.00	4,620.00	4,400.00	(D)

Custom Connect CDL Link - Diverse Route with Premise Fiber Meet Provided - OC48#

(Special USOC) (Switched USOC) <u>Jurisdiction</u>	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAAG) (NYAEG)	<u>Three Year Monthly Rate</u> (NYABG) (NYAFG)	<u>Five Year Monthly Rate</u> (NYACG) (NYAGG)	<u>Seven Year Monthly Rate</u> (NYADG) (NYAHG)	(D) (D) (D)
Pennsylvania	3,000.00	1,300.00	1,250.00	1,220.00	1,200.00	(D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.
 # Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Diverse Route - Concatenated/Non-concatenated – OC48c/OC48#

Jurisdiction: (D)

Pennsylvania (D)

(Special USOC)	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate (RSACJ)</u>	<u>Three Year Monthly Rate (RSACK)</u>	<u>Five Year Monthly Rate (RSACL)</u>	<u>Seven Year Monthly Rate (RSACM)</u>
OC48c/OC48	\$6,000.00	\$13,200.00	\$13,000.00	\$12,500.00	\$12,250.00

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Diverse Route with Premise Multiplexer Provided – OC192#

Jurisdiction: (D)

Pennsylvania (D)

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAAD) (NYAED)	<u>Three Year Monthly Rate</u> (NYABD) (NYAFD)	<u>Five Year Monthly Rate</u> (NYACD) (NYAGD)	<u>Seven Year Monthly Rate</u> (NYADD) (NYAHD)
(Special USOC) (Switched USOC)					
OC192	\$12,000.00	\$13,125.00	\$12,400.00	\$11,550.00	\$11,000.00

Custom Connect CDL Link - Diverse Route with Premise Fiber Meet Provided – OC192#

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAAG) (NYAEG)	<u>Three Year Monthly Rate</u> (NYABG) (NYAFG)	<u>Five Year Monthly Rate</u> (NYACG) (NYAGG)	<u>Seven Year Monthly Rate</u> (NYADG) (NYAHG)
(Special USOC) (Switched USOC)					
OC192	\$3,000.00	\$1,300.00	\$1,250.00	\$1,220.00	\$1,200.00

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Ring Route with Premise Multiplexer Provided - OC3#

(Special USOC) (Switched USOC) <u>Jurisdiction</u>	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAAR) (NYAER)	<u>Three Year Monthly Rate</u> (NYABR) (NYAFR)	<u>Five Year Monthly Rate</u> (NYACR) (NYAGR)	<u>Seven Year Monthly Rate</u> (NYADR) (NYAHR)	(D) (D)
Pennsylvania	3,000.00	2,790.00	2,700.00	2,650.00	2,600.00	(D)

Custom Connect CDL Link - Ring Route with Premise Fiber Meet Provided - OC3#

(Special USOC) (Switched USOC) <u>Jurisdiction</u>	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAAH) (NYAEH)	<u>Three Year Monthly Rate</u> (NYABH) (NYAFH)	<u>Five Year Monthly Rate</u> (NYACH) (NYAGH)	<u>Seven Year Monthly Rate</u> (NYADH) (NYAHH)	(D) (D) (D)
Pennsylvania	3,000.00	2,300.00	2,250.00	2,220.00	2,200.00	(D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.
 # Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Ring Route with Premise Multiplexer Provided - OC12#

(Special USOC) (Switched USOC) <u>Jurisdiction</u>	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAAR) (NYAER)	<u>Three Year Monthly Rate</u> (NYABR) (NYAFR)	<u>Five Year Monthly Rate</u> (NYACR) (NYAGR)	<u>Seven Year Monthly Rate</u> (NYADR) (NYAHR)	(D) (D)
Pennsylvania	6,000.00	4,350.00	4,050.00	3,900.00	3,750.00	(D)

Custom Connect CDL Link - Ring Route with Premise Fiber Meet Provided - OC12#

(Special USOC) (Switched USOC) <u>Jurisdiction</u>	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAAH) (NYAEH)	<u>Three Year Monthly Rate</u> (NYABH) (NYAFH)	<u>Five Year Monthly Rate</u> (NYACH) (NYAGH)	<u>Seven Year Monthly Rate</u> (NYADH) (NYAHH)	(D) (D) (D)
Pennsylvania	3,000.00	2,300.00	2,250.00	2,220.00	2,200.00	(D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.
 # Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Ring Route with Premise Multiplexer Provided - OC48#

(Special USOC) (Switched USOC) <u>Jurisdiction</u>	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAAR) (NYAER)	<u>Three Year Monthly Rate</u> (NYABR) (NYAFR)	<u>Five Year Monthly Rate</u> (NYACR) (NYAGR)	<u>Seven Year Monthly Rate</u> (NYADR) (NYAHR)	(D) (D)
Pennsylvania	6,000.00	6,250.00	5,830.00	5,620.00	5,400.00	(D)

Custom Connect CDL Link - Ring Route with Premise Fiber Meet Provided - OC48#

(Special USOC) (Switched USOC) <u>Jurisdiction</u>	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAAH) (NYAEH)	<u>Three Year Monthly Rate</u> (NYABH) (NYAFH)	<u>Five Year Monthly Rate</u> (NYACH) (NYAGH)	<u>Seven Year Monthly Rate</u> (NYADH) (NYAHH)	(D) (D) (D)
Pennsylvania	3,000.00	2,300.00	2,250.00	2,220.00	2,200.00	(D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.
 # Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Ring Route with Premise Multiplexer Provided – OC192#

Jurisdiction: (D)

Pennsylvania (D)

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAAR) (NYAER)	<u>Three Year Monthly Rate</u> (NYABR) (NYAFR)	<u>Five Year Monthly Rate</u> (NYACR) (NYAGR)	<u>Seven Year Monthly Rate</u> (NYADR) (NYAHR)
(Special USOC) (Switched USOC)					
OC192	\$12,000.00	\$15,625.00	\$14,900.00	\$14,050.00	\$13,500.00

Custom Connect CDL Link - Ring Route with Premise Fiber Meet Provided – OC192#

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAAH) (NYAEH)	<u>Three Year Monthly Rate</u> (NYABH) (NYAFH)	<u>Five Year Monthly Rate</u> (NYACH) (NYAGH)	<u>Seven Year Monthly Rate</u> (NYADH) (NYAHH)
(Special USOC) (Switched USOC)					
OC192	\$3,000.00	2,300.00	2,250.00	2,220.00	2,200.00

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Single Route#

Jurisdiction: (D)

Pennsylvania (D)

(USOC)	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYASA)	<u>Three Year Monthly Rate</u> (NYASB)	<u>Five Year Monthly Rate</u> (NYASC)	<u>Seven Year Monthly Rate</u> (NYASD)
1.25 Gbps	\$6,000.00	\$3,570.00	\$3,450.00	\$3,330.00	\$3,210.00

Custom Connect CDL Link - Diverse Route#

(USOC)	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAVA)	<u>Three Year Monthly Rate</u> (NYAVB)	<u>Five Year Monthly Rate</u> (NYAVC)	<u>Seven Year Monthly Rate</u> (NYAVD)
1.25 Gbps	\$6,000.00	\$3,835.00	\$3,730.00	\$3,625.00	\$3,525.00

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Single Route #

Jurisdiction: (D)

Pennsylvania (D)

(USOC)	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYASE)	<u>Three Year Monthly Rate</u> (NYASF)	<u>Five Year Monthly Rate</u> (NYASG)	<u>Seven Year Monthly Rate</u> (NYASH)
2.5 Gbps	\$6,000.00	\$4,230.00	\$4,110.00	\$3,990.00	\$3,870.00

Custom Connect CDL Link - Diverse Route #

(USOC)	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (NYAVE)	<u>Three Year Monthly Rate</u> (NYAVF)	<u>Five Year Monthly Rate</u> (NYAVG)	<u>Seven Year Monthly Rate</u> (NYAVH)
2.5 Gbps	\$6,000.00	\$4,595.00	\$4,485.00	\$4,375.00	\$4,265.00

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Single Route with Optical Cross Connect - OC3#

Jurisdiction: (D)

Pennsylvania (D)

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (RSAC1) (RSAS1)	<u>Three Year Monthly Rate</u> (RSAC3) (RSAS3)	<u>Five Year Monthly Rate</u> (RSAC5) (RSAS5)	<u>Seven Year Monthly Rate</u> (RSAC7) (RSAS7)
(Special USOC) (Switched USOC)					
OC3	\$1,000.00	\$715.00	\$690.00	\$675.00	\$650.00

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Single Route with Optical Cross Connect - OC3c#

Jurisdiction: (D)

Pennsylvania (D)

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (RSAC1) (RSAS1)	<u>Three Year Monthly Rate</u> (RSAC3) (RSAS3)	<u>Five Year Monthly Rate</u> (RSAC5) (RSAS5)	<u>Seven Year Monthly Rate</u> (RSAC7) (RSAS7)
(Special USOC) (Switched USOC)					
OC3c	\$1,000.00	\$715.00	\$690.00	\$675.00	\$650.00

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Single Route with Optical Cross Connect - OC12#

Jurisdiction: (D)

Pennsylvania (D)

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (RSAC1) (RSAS1)	<u>Three Year Monthly Rate</u> (RSAC3) (RSAS3)	<u>Five Year Monthly Rate</u> (RSAC5) (RSAS5)	<u>Seven Year Monthly Rate</u> (RSAC7) (RSAS7)
(Special USOC) (Switched USOC)					
OC12	\$2,500.00	\$1,640.00	\$1,590.00	\$1,550.00	\$1,500.00

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Single Route with Optical Cross Connect - OC12c#

Jurisdiction: (D)

Pennsylvania (D)

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (RSAC1) (RSAS1)	<u>Three Year Monthly Rate</u> (RSAC3) (RSAS3)	<u>Five Year Monthly Rate</u> (RSAC5) (RSAS5)	<u>Seven Year Monthly Rate</u> (RSAC7) (RSAS7)
(Special USOC) (Switched USOC)					
OC12c	\$2,500.00	\$1,640.00	\$1,590.00	\$1,550.00	\$1,500.00

Service availability limited. Refer to # footnote on Page 20-7.1.

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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Single Route with Optical Cross Connect – OC48#

Jurisdiction: (D)

Pennsylvania (D)

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (RSAC1) (RSAS1)	<u>Three Year Monthly Rate</u> (RSAC3) (RSAS3)	<u>Five Year Monthly Rate</u> (RSAC5) (RSAS5)	<u>Seven Year Monthly Rate</u> (RSAC7) (RSAS7)
(Special USOC) (Switched USOC)					
OC48	\$2,500.00	\$3,450.00	\$3,350.00	\$3,275.00	\$3,150.00

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Single Route with Optical Cross Connect – OC48c#

Jurisdiction: (D)

Pennsylvania (D)

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (RSAC1) (RSAS1)	<u>Three Year Monthly Rate</u> (RSAC3) (RSAS3)	<u>Five Year Monthly Rate</u> (RSAC5) (RSAS5)	<u>Seven Year Monthly Rate</u> (RSAC7) (RSAS7)
(Special USOC) (Switched USOC)					
OC48c	\$2,500.00	\$3,450.00	\$3,350.00	\$3,275.00	\$3,150.00

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking

(L) Rates and Charges* (Cont'd)

(33) Custom Connect CDL Link - Single Route with Optical Cross Connect – OC192#

Jurisdiction: (D)

Pennsylvania (D)

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u> (RSAC1) (RSAS1)	<u>Three Year Monthly Rate</u> (RSAC3) (RSAS3)	<u>Five Year Monthly Rate</u> (RSAC5) (RSAS5)	<u>Seven Year Monthly Rate</u> (RSAC7) (RSAS7)
(Special USOC) (Switched USOC)					
OC192	\$2,500.00	\$7,250.00	\$7,025.00	\$6,850.00	\$6,625.00

Service availability limited. Refer to # footnote on Page 20-7.1.

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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect - Rider - DS1

	<u>Monthly Rate</u>	
(Special USOC)	(S9R)	
(Switched USOC)	(S9RXS)	
<u>Jurisdiction</u>		
Pennsylvania	75.00	(D) (D) (D)

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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect - Rider – DS3

	<u>Monthly Rate</u>	
(USOC - Special)	(S9R)	
(USOC - Switched)	(S9RXS)	
 <u>Jurisdiction</u>		
 Pennsylvania	 250.00	 (D) (D) (D)

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect - Rider – STS1

	<u>Monthly Rate</u>	
(USOC - Special)	(S9R)	
(USOC - Switched)	(S9RXS)	
 <u>Jurisdiction</u>		
 Pennsylvania	 250.00	 (D) (D) (D)

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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect - Rider – OC3/OC3c#

	<u>Monthly Rate</u>
(USOC-Special)	(S9R)
(USOC-Switched)	(S9RXS)

Jurisdiction

		(D)
		(D)
Pennsylvania	750.00	(D)

Service availability limited. Refer to # footnote on Page 20-7.1.

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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(D)

(D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.

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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)

(L) Rates and Charges** (Cont'd)

(33) Custom Connect - Rider – OC12/OC12C#

	<u>Monthly Rate</u>
(USOC-Special)	(S9R)
(USOC-Switched)	(S9RXS)

Jurisdiction

		(D)
		(D)
Pennsylvania	2,250.00	(D)

Service availability limited. Refer to # footnote on Page 20-7.1.

**These rates and charges apply to both Price Bands and N-MSA rates and charges.

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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking

(L) Rates and Charges* (Cont'd)

(33) Custom Connect - Rider – OC48/OC48c#

	<u>Monthly Rate</u>
(USOC-Special)	(S9R)
(USOC-Switched)	(S9RSX)

Jurisdiction

		(D)
		(D)
Pennsylvania	4,500.00	(D)

Service availability limited. Refer to # footnote on Page 20-7.1.

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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect – Optional 4 Fiber, 1+1 Protection#	Switched <u>USOC</u> (RSACO)	Special <u>USOC</u> (RSACN)	Monthly <u>Rate</u>	
				(D)
<u>Jurisdiction</u>				(T)
Pennsylvania				(D)
OC3c/OC3, Per CDL			\$ 375.00	
OC12c/OC12, Per CDL			1,125.00	
OC48c/OC48, Per CDL			2,250.00	

Service availability limited. Refer to # footnote on Page 20-7.1.

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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect - Shared Transport - DS1

	Per Mile <u>Monthly Rate</u>	
(Special USOC)	(TSRVS)	
(Switched USOC)	(TSRVW)	
<u>Jurisdiction</u>		
Pennsylvania	12.00	(D) (D) (D)

Custom Connect - Shared Transport - DS3/STS1

	Per Mile <u>Monthly Rate</u>	
(Special USOC)	(TSRVS)	
(Switched USOC)	(TSRVW)	
<u>Jurisdiction</u>		
Pennsylvania	82.57	(D) (D) (D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.

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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)

(L) Rates and Charges** (Cont'd)

(33) Custom Connect - Shared Transport – OC3/OC3c#

	Per Mile <u>Monthly Rate</u>	
(Special USOC)	(TSRVS)	
(Switched USOC)	(TSRVW)	
<u>Jurisdiction</u>		(D)
Pennsylvania	210.00	(D)

Custom Connect - Shared Transport - OC12/OC12c#

	Per Mile <u>Monthly Rate</u>	
(Special USOC)	(TSRVS)	
(Switched USOC)	(TSRVW)	
<u>Jurisdiction</u>		(D)
Pennsylvania	450.00	(D)

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(D)

(D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect - Shared Transport – OC48/OC48c#

Jurisdiction: (D)

Pennsylvania (D)

	Per Mile <u>Monthly Rate</u>
(Special USOC)	(TSRVS)
(Switched USOC)	(TSRVW)
OC48/OC48c	\$1125.00

Service availability limited. Refer to # footnote on Page 20-7.1.

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FACILITIES FOR INTERSTATE ACCESS

20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect – Dedicated Transport - OC3/OC3c#

	Per Mile <u>Monthly Rate</u>	
(Special USOC)	(TSRDS)	
(Switched USOC)	(TSRDW)	
<u>Jurisdiction</u>		
Pennsylvania	170.00	(D) (D)

Custom Connect - Dedicated Transport - OC12/OC12c#

	Per Mile <u>Monthly Rate</u>	
(Special USOC)	(TSRDS)	
(Switched USOC)	(TSRDW)	
<u>Jurisdiction</u>		
Pennsylvania	240.00	(D) (D) (D)

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 # Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect – Dedicated Transport - OC48/OC48c#

<u>(Special USOC)</u> <u>(Switched USOC)</u> <u>Jurisdiction</u>	<u>Per Mile</u> <u>Monthly Rate</u> (TSRDS) (TSRDW)	
Pennsylvania	380.00	(D) (D) (D)

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(L) Rates and Charges* (Cont'd)

(33) Custom Connect – Dedicated Transport #

Jurisdiction: (D)

Pennsylvania (D)

	<u>Per Mile Monthly Rate</u>	<u>Switched USOC</u>	<u>Special USOC</u>
OC192	\$550.00	TSRDW	TSRDS
1.25 Gbps	295.00	TSRDW	TSRAS
2.5 Gbps	370.00	TSRDW	TSRBS

Service availability limited. Refer to # footnote on Page 20-7.1.

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20. Optical Networking (Cont'd)

(L) Rates and Charges** (Cont'd)

(D)

(D)

** These rates and charges apply to both Price Bands and N-MSA rates and charges.

(D)

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20. Optical Networking (Cont'd)

(L) Rates and Charges** (Cont'd)

(D)

(D)

* These rates and charges apply to both Price Bands and N-MSA rates and charges.

(D)

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20. Optical Networking (Cont'd)

(L) Rates and Charges** (Cont'd)

(D)

(D)

*These rates and charges apply to both Price Bands and N-MSA rates and charges.

(D)

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20. Optical Networking (Cont'd)

(L) Rates and Charges** (Cont'd)

(D)

(D)

** These rates and charges apply to both Price Bands and N-MSA rates and charges.

(D)

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20. Optical Networking (Cont'd)

(L) Rates and Charges** (Cont'd)

(D)

(D)

** These rates and charges apply to both Price Bands and N-MSA rates and charges.

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20. Optical Networking (Cont'd)

(L) Rates and Charges** (Cont'd)

(D)

(D)

(D)

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20. Optical Networking (Cont'd)

(L) Rates and Charges** (Cont'd)

(D)

(D)

** These rates and charges apply to both Price Bands and N-MSA rates and charges.

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20. Optical Networking (Cont'd)

(L) Rates and Charges** (Cont'd)

(D)

(D)

** These rates and charges apply to both Price Bands and N-MSA rates and charges.

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Vice President, Federal Regulatory
1300 I Street NW, Washington, D.C. 20005