

AT&T ILLINOIS ACCESS AND RELATED INTERCONNECTION SERVICES GUIDEBOOK

PART 3 - Access Services

15th Revised Page 478

SECTION 7 - Special Access Services

ACCESS SERVICE

7. Special Access Service (Cont'd)⁽²⁾

7.5 Rates and Charges (Cont'd)

7.5.10 Optical Carrier Network (OCN) Point-to-Point Service

(A) OC-3/OC-3c Service*

		USOC	Monthly	Recurring Charges Optional Payment Plan		
				12 Mo. ⁽¹⁾	36 Mo ⁽¹⁾	60 Mo ⁽¹⁾
(1)	Local Distribution Channel					
-	Per Point of Termination Terminating Bit Rate 155.52 Mbps	TMECS	\$46,639.31(I)	\$9,821.30	\$8,360.63	\$1,125.00
(2)	Channel Mileage Termination					
-	Per Point of Termination					
-	Per Point of Mileage Termination 155.52 bps	CM6	19,035.12(I)	2,865.27	2,438.51	375.00
(3)	Channel Mileage	1L5XX	11,046.11(I)	1,833.48	1,527.89	200.00
-	Per Mile 155.52 Mbps					
(4)	Optional Features and Functions					
(a)	OC-3 Add/Drop Multiplexing**	MPECX	28,898.37(I)	6,765.53	5,738.78	775.00
-	Per Arrangement					

(1) For term pricing plans effective on or after November 25, 2019, see terms in Section 7.2.10(F)(1) of this guidebook.

(2) See Part 2 Section 2.1.4 for service availability.

* Effective April 11, 2002, the 48-month Optional Payment Plans were grandfathered for existing customers until their term plan expires, at which time any renewed services or new contracts established on or after April 11, 2002, is no longer be available. Applicable rates for 48-month Optional Payment Plans can be found in Section 7.5.16, following.

** Concatenated services not available.

ACCESS SERVICE

7. Special Access Service (Cont'd)⁽²⁾**7.5 Rates and Charges (Cont'd)****7.5.10 Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)****(A) OC-3/OC-3c Service (Cont'd)****(4) Optional Features and Functions (Cont'd)**

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charge</u>	
(b) Add/Drop Function				
- Per DS3 Add or Drop	MXJBX	\$2,677.86	None	(l)
- Per DS1 Add or Drop	MXJAX	1,115.82	None	(l)
- Per 1000 Base LX	MX4LX	500.00	None	
 (d) 1+1 Protection				
- Per OC-3/OC-3c Local Distribution Channel	P8T	57.00	None	
 (e) 1+1 Protection with Cable Survivability⁽¹⁾				
- Per OC-3/OC-3c Local Distribution Channel	P3S	57.00	\$500.00	
 (f) 1+1 Protection with Route Survivability⁽¹⁾				
(1) Per OC-3/OC-3c Local Distribution Channel	P8T	Apply Rates and Charges as P8T above plus (2) below		
(2) Per Quarter Route Mile	S2DXY	50.00	None	

(1) Not available for OCN service originating and terminating within a Telephone Company location.

(2) See Part 2 Section 2.1.4 for service availability.

ACCESS SERVICE**7. Special Access Service⁽²⁾****7.5 Rates and Charges (Cont'd)****7.5.10 Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)****(B) OC-12/OC-12c Service***

				Recurring Charges	Optional Payment
		USOC	Monthly	12 Mo. ⁽¹⁾	Plan 36 Mo. ⁽¹⁾
(1)	Local Distribution Channel				
-	Per Point of Termination Terminating Bit Rate 622.08 Mbps	TMECS	\$184,102.28(I)	\$34,835.96	\$31,169.03
(2)	Channel Mileage Termination				
-	Per Point of Termination	CM6	75,481.88(I)	6,096.29	5,454.56
-	Per Point of Mileage Termination 622.08 Mbps	1L5XX	21,556.79(I)	4,354.50	3,896.15
(3)	Channel Mileage				
-	Per Mile 622.08 Mbps				
(4)	Optional Features and Functions				
(a)	OC-12 Add/Drop Multiplexing**	MPEDX	107,716.44(I)	25,210.25	21,451.64
-	Per Arrangement				

(1) For term pricing plans effective on or after November 25, 2019, see terms in Section 7.2.10(F)(1) of this guidebook.

(2) See Part 2 Section 2.1.4 for service availability.

* Effective April 11, 2002, the 48-month Optional Payment Plans were grandfathered for existing customers until their term plan expires, at which time any renewed services or new contracts established on or after April 11, 2002, is no longer be available. Applicable rates for 48-month Optional Payment Plans can be found in section 7.5.16, following.

** Concatenated services not available.

ACCESS SERVICE

7. Special Access Service (Cont'd)⁽²⁾**7.5 Rates and Charges (Cont'd)****7.5.10 Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)****(B) OC-12/OC-12c Service (Cont'd)****(4) Optional Features and Functions (Cont'd)**

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charge</u>	
(b) Add/Drop Function				
- Per OC-3 Add or Drop	MXJCX	\$5,021.04	None	(l)
- Per DS3 Add or Drop	MXJBX	4,016.79	None	(l)
- Per 1000 Base LX	MX4LX	500.00	None	
 (c) Not in Use				
 (d) 1+1 Protection				
- Per OC-12/OC-12c Customer Premises	P8T	250.00	None	
 (e) 1+1 Protection with Cable Survivability⁽¹⁾				
- Per OC-12/OC-12c Customer Premises	P3S	250.00	\$500.00	
 (f) 1+1 Protection with Route Survivability⁽¹⁾				
(1) Per OC-12/OC-12c Customer Premises	P8T	Apply Rates and Charges as P8T above plus (2) below		
(2) Per Quarter Route Mile	S2DXY	75.00	None	

(1) Not available for OCN service originating and terminating within a Telephone Company location.

(2) See Part 2 Section 2.1.4 for service availability.

ACCESS SERVICE

7. Special Access Service (Cont'd)⁽²⁾**7.5 Rates and Charges (Cont'd)****7.5.10 Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)****(C) OC-48/OC-48c Service***

		Recurring Charges Optional Payment Plan		
		USOC	Monthly	12 Mo. ⁽¹⁾ 36 Mo. ⁽¹⁾
(1)	Local Distribution Channel			
-	Per Point of Termination Terminating Bit Rate 2488.32 Mbps	TMECS	\$368,204.40(I)	\$69,671.91 \$60,504.56
(2)	Channel Mileage Termination			
-	Per Point of Mileage Termination 2488.32 Mbps	CM6	73,640.88(I)	13,723.53 13,017.65
(3)	Channel Mileage			
-	Per Mile 2488.32 Mbps	1L5XX	23,732.45(I)	4,794.56 3,666.95
(4)	Optional Features and Functions			
(a)	OC-48 Add/Drop Multiplexing**			
-	Per Arrangement (not to exceed 12 DS3s or equivalent)	MXRFX	53,858.30(I)	12,605.15 10,725.83

(1) For term pricing plans effective on or after November 25, 2019, see terms in Section 7.2.10(F)(1) of this guidebook.

(2) See Part 2 Section 2.1.4 for service availability.

* Effective April 11, 2002, the 48-month Optional Payment Plans were grandfathered for existing customers until their term plan expires, at which time any renewed services or new contracts established on or after April 11, 2002 is no longer be available. Applicable rates for 48-month Optional Payment Plans can be found in Section 7.5.16, following.

** Concatenated services not available.

ACCESS SERVICE**7. Special Access Service (Cont'd)⁽²⁾****7.5 Rates and Charges (Cont'd)****7.5.10 Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)****(C) OC-48/OC-48c Service (Cont'd)****(4) Optional Features and Functions (Cont'd)**

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charge</u>	
(b) Add/Drop Function				
- Per OC-12 Add or Drop	MXJEX	\$ 12,552.44	None	(l)
- Per OC-3 Add or Drop	MXJCX	5,021.04	None	(l)
- Per DS3 Add or Drop	MXJBX	4,016.79	None	(l)
- Per 1000 Base LX	MX4LX	500.00	None	
(c) Not in Use				
(d) 1+1 Protection				
- Per OC-48/OC-48c Customer Premises	P8T	1,175.00	None	
(e) 1+1 Protection with Cable Survivability⁽¹⁾				
- Per OC-48/OC-48c Customer Premises	P3S	1,175.00	\$700.00	
(f) 1+1 Protection with Route Survivability⁽¹⁾				
(1) Per OC-12/OC-12c Customer Premises	P8T	Apply Rates and Charges as P8T above plus (2) below		
(2) Per Quarter Route Mile	S2DXY	100.00	None	

(1) Not available for OCN service originating and terminating within a Telephone Company location.

(2) See Part 2 Section 2.1.4 for service availability.

ACCESS SERVICE**7. Special Access Service (Cont'd)⁽⁴⁾****7.5 Rates and Charges (Cont'd)****7.5.10 Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)****(D) OC-192/OC-192c Service***

	USOC	<i>Recurring Charges Optional Payment Plans⁽¹⁾</i>		Monthly Extension
		36 Mo. ⁽²⁾		
(1) Local Distribution Channel				
- Per Point of Termination Terminating Bit Rate 9953.28 Mbps	TMECS	\$187,014.09		\$1,082,520.98(I)
(2) Channel Mileage Termination				
- Per Point of Mileage Termination 9953.28 Mbps	CM6	\$73,338.86		\$423,435.14(I)
(3) Channel Mileage				
- Per Mile 9953.28 Mbps	1L5XX	\$4,767.03		\$23,933.33(I)
(4) Optional Features and Functions				
(a) OC-192 Add/Drop ⁽³⁾ Multiplexing*				
- Per Arrangement	MXRGX	\$96,532.32		\$502,096.98(I)
	USOC	Monthly		Nonrecurring Charge
(b) Add/Drop ⁽³⁾ Function Per OC-48 Add or Drop	MXJFX	\$30,125.91		None (I)

(1) For Channel Mileage Termination under Optional Payment Plans subscribed to prior to July 13, 2005, see Section 7.5.16 following.

(2) For term pricing plans effective on or after November 25, 2019, see terms in Section 7.2.10(F)(1) of this guidebook.

(3) Effective November 16, 2020, regarding Add/Drop capabilities, if the number of ports falls below the minimum requirement per node, the customer must notify its Telephone Company account team/sales representative, in writing, to eliminate the charge. Upon receipt of the customer's notice and upon eligibility confirmation, the Telephone Company will remove the charge within two billing cycles.

(4) See Part 2 Section 2.1.4 for service availability.

* Concatenated services not available.

ACCESS SERVICE**7. Special Access Service (Cont'd)⁽²⁾****7.5 Rates and Charges (Cont'd)****7.5.10 Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)****(D) OC-192/OC-192c Service (Cont'd)****(4) Optional Features and Functions (Cont'd)**

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charge</u>	
(b) Add/Drop Function				
- Per OC-12 Add or Drop	MXJEX	\$ 12,552.44	None	(l)
- Per OC-3 Add or Drop	MXJCX	5,021.04	None	(l)
- Per 1000 Base LX	MX4LX	500.00	None	
(c) Not in Use				
(d) 1+1 Protection				
- Per OC-192/OC-192c Customer Premises	P8T	5,400.00	None	
(e) 1+1 Protection with Cable Survivability⁽¹⁾				
- Per OC-192/OC-192c Customer Premises	P3S	5,400.00	\$800.00	
(f) 1+1 Protection with Route Survivability⁽¹⁾				
(1) Per OC-192/OC-192c Customer Premises	P8T	Apply Rates and Charges as P8T above plus (2) below		
(2) Per Quarter Route Mile	S2DXY	60.00	None	
(g) Point-to-Point OC-192/OC-192c Regenerator				
- Each (as required)	RGY	11,000.00	None	

(1) Not available for OCN service originating and terminating within a Telephone Company location.

(2) See Part 2 Section 2.1.4 for service availability.

ACCESS SERVICE**7. Special Access Service (Cont'd)****7.5 Rates and Charges (Cont'd)****7.5.11 OC-3, OC-12, OC-48 and OC-192 Dedicated Ring⁽³⁾⁽⁴⁾ (Cont'd)****(A) Node**

		Recurring Charges Optional Payment Plans ⁽¹⁾		
	USOC	12 Months	36 Months ⁽⁴⁾	Monthly Extension
Per Node:				
OC-3				
-Customer Premises				
First	FP5CX	\$9,798.45	\$9,798.45	\$28,518.47(I)
First Re-Map ⁽²⁾	RN8CX	1,770.00	1,770.00	2,120.00
Additional	FP5CA	5,535.84	5,535.84	16,142.54(I)
Additional Re-Map ⁽²⁾	RN8CA	1,000.00	1,000.00	1,200.00
-Central Office	FC5CX	5,535.84	5,535.84	16,142.54(I)
OC-12				
-Customer Premises				
First	FP5DX	21,313.01	21,313.01	62,148.72(I)
First Re-Map ⁽²⁾	RN8DX	3,850.00	3,850.00	4,620.00
Additional	FP5DA	14,503.92	14,503.92	42,239.60(I)
Additional Re-Map ⁽²⁾	RN8DA	2,620.00	2,620.00	3,140.00
-Central Office	FC5DX	14,503.92	14,503.92	42,239.60(I)

- (1) For OC-12 Additional Re-Map under 60 month Optional Payment Plans subscribed to prior to July 13, 2005, see Section 7.5.16 following.
- (2) Effective August 10, 2013, availability of Re-Map nodes is limited to Re-Map nodes that are in service or have been ordered prior to August 10, 2013.
- (3) Effective on August 21, 2018, AT&T will no longer offer term plans longer than 36 months, including any renewals, extensions or conversions of existing term commitments.
- (4) Effective on or after December 1, 2021, neither new nor existing customers will be permitted to purchase new OC3, OC12, OC48 and OC192 Dedicated Ring Service (Service). In addition, (A) Service Payment Plans greater than 12-months in length will no longer be available; and (B) requests to move, add, change, upgrade, or downgrade existing Service arrangements will not be accepted, with the following exceptions: (1) existing customers will be permitted to modify their existing Service and will be able to add new circuits to their existing Service, but will not be permitted to add new nodes in any locations; and (2) any such new circuits will be subject to the customer's existing term payment plan or term agreement for the Service to which they are added. 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.
- Effective November 30, 2023, unless specified to the contrary in their existing Service agreements, existing customers may not renew Term Payment Plans or term agreements for Service. In addition, no move, add, or change orders of any type will be accepted.

ACCESS SERVICE**7. Special Access Service (Cont'd)****7.5 Rates and Charges (Cont'd)****7.5.11 OC-3, OC-12, OC-48 and OC-192 Dedicated Ring⁽⁴⁾⁽⁵⁾ (Cont'd)****(A) Node (Cont'd)**

		Recurring Charges		
		Optional Payment Plans ⁽¹⁾		
	USOC	12 Months	36 Months ⁽⁵⁾	Monthly Extension
Per Node:				
Direct Drop ⁽²⁾				
- Customer Premises				
First	L8NDX	\$3,750.00	\$3,750.00	\$4,470.00
First Re-Map ⁽³⁾	RL8DX	3,750.00	3,750.00	4,470.00
Additional	L8NDA	2,520.00	2,520.00	2,990.00
Additional Re-Map ⁽³⁾	RL8DA	2,520.00	2,520.00	2,990.00
- Central Office	L9NDX	2,520.00	2,520.00	2,990.00
OC-48				
- Customer Premises				
First	FP5EX	32,606.13	32,606.13	95,106.36(l)
First Re-Map ⁽³⁾	RN8EX	5,890.00	5,890.00	7,070.00
Additional	FP5EA	29,007.83	29,007.83	84,479.22(l)
Additional Re-map ⁽³⁾	RN8EA	5,240.00	5,240.00	6,280.00
Plus ⁽²⁾	FP5SX	5,240.00	5,240.00	6,280.00
Plus Re-map ⁽²⁾	RN8SX	5,240.00	5,240.00	6,280.00
- Central Office	FC5EX	29,007.83	29,007.83	84,479.22(l)
- Central Office Plus ⁽²⁾	FC5SX	4,870.00	4,870.00	5,850.00

(1) For OC-12 Additional Re-Map under 60 month Optional Payment Plans subscribed to prior to July 13, 2005, see Section 7.5.16 following.

(2) Effective 04/08/06, the OC-48 "Plus" and Direct Drop Node features will no longer be available to new customers. There will be no change to existing customers.

(3) Effective August 10, 2013, availability of Re-Map nodes is limited to Re-Map nodes that are in service or have been ordered prior to August 10, 2013.

(4) Effective on August 21, 2018, AT&T will no longer offer term plans longer than 36 months, including any renewals, extensions or conversions of existing term commitments.

(5) Effective on or after December 1, 2021, neither new nor existing customers will be permitted to purchase new OC3, OC12, OC48 and OC192 Dedicated Ring Service (Service). In addition, (A) Service Payment Plans greater than 12-months in length will no longer be available; and (B) requests to move, add, change, upgrade, or downgrade existing Service arrangements will not be accepted, with the following exceptions: (1) existing customers will be permitted to modify their existing Service and will be able to add new circuits to their existing Service, but will not be permitted to add new nodes in any locations; and (2) any such new circuits will be subject to the customer's existing term payment plan or term agreement for the Service to which they are added. 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. Effective November 30, 2023, unless specified to the contrary in their existing Service agreements, existing customers may not renew Term Payment Plans or term agreements for Service. In addition, no move, add, or change orders of any type will be accepted.

AT&T ILLINOIS ACCESS AND RELATED INTERCONNECTION SERVICES GUIDEBOOK

PART 3 - Access Services SECTION 7 - Special Access Services

12th Revised Page 493

	USOC	12 Months	36 Months ⁽³⁾	Monthly Extension
OC-192				
-Customer Premises				
First	GP5AX	\$121,788.57	\$121,788.57	\$443,919.33(l)
First Re-Map ⁽¹⁾	RNFAX	19,800.00	19,800.00	33,000.00
Additional	GP5AA	108,779.34	108,779.34	396,500.67(l)
Additional Re-Map ⁽¹⁾	RNFAA	17,800.00	17,800.00	29,475.00
-Central Office	GC5AX	108,779.34	108,779.34	395,379.68(l)
Per node:				
Flex-Ring				
Customer Premise node for				
2nd ring double on existing				
OC-12	GP5FX	\$12,178.86	\$12,178.86	\$39,011.13(l)
OC-48	GP5GX	21,589.80	21,589.80	60,534.48(l)
Central Office node for				
2nd ring double on existing				
OC-12	GC5FX	\$10,241.31	\$10,241.31	\$29,594.64(l)
OC-48	GC5GX	19,375.47	19,375.47	55,153.65(l)

(1) Effective August 10, 2013, availability of Re-Map nodes is limited to Re-Map nodes that are in service or have been ordered prior to August 10, 2013.

(2) [Deleted]

(3) Effective on or after December 1, 2021, neither new nor existing customers will be permitted to purchase new OC3, OC12, OC48 and OC192 Dedicated Ring Service (Service). In addition, (A) Service Payment Plans greater than 12-months in length will no longer be available; and (B) requests to move, add, change, upgrade, or downgrade existing Service arrangements will not be accepted, with the following exceptions: (1) existing customers will be permitted to modify their existing Service and will be able to add new circuits to their existing Service, but will not be permitted to add new nodes in any locations; and (2) any such new circuits will be subject to the customer's existing term payment plan or term agreement for the Service to which they are added. 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.

Effective November 30, 2023, unless specified to the contrary in their existing Service agreements, existing customers may not renew Term Payment Plans or term agreements for Service. In addition, no move, add, or change orders of any type will be accepted.

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.11 OC-3, OC-12, OC-48 and OC-192 Dedicated Ring⁽⁶⁾ (Cont'd)

D) Ports

		USOC	12 Months	36 Months ⁽⁶⁾	Monthly Extension
-Per Port (excluding Re-Map)					
DS1	at OC-3 Node	SPRAX	\$276.80	\$276.80	\$874.44(l)
DS3	at OC-3 Node	SPRBX	664.31	664.31	2,017.83(l)
EC-1	at OC-3 Node	S9NSX	120.00	120.00	150.00
OC-3	at OC-3 Node	S9T1X	1,937.54	1,937.54	7,398.68(l)
100 Mbps Ethernet (STS-1)	at OC-3 Node ⁽²⁾	S9TAX	145.00	145.00	225.00
DS3	at OC-12 (DDN) ⁽⁴⁾	SPRMX	120.00	120.00	150.00
DS3	at OCN-12 Node	SPRCX	664.31	664.31	2,017.83(l)
EC-1	at OCN-12 Node	S9NUX	120.00	120.00	150.00
OC-3, OC-3c	at OCN-12 Node	SPREX	830.37	830.37	2,690.42(l)
DS1	at OCN-12 DDN ^{(1) (4)}	SPRNX	50.00	50.00	65.00
DS1	at OCN-12 Node ^{(1) (3)}	SPRGX	276.80	276.80	874.44(l)
OC-12	at OC-12 Node	S9T2X	4,705.47	4,705.47	14,124.69(l)
100 Mbps Ethernet (STS-1)	at OC-12 Node ⁽²⁾	S9TBX	145.00	145.00	225.00
100 Mbps Ethernet (STS-3c)	at OC-12 Node ⁽²⁾	S9TCX	180.00	180.00	280.00
1 Gbps Ethernet (STS-1)	at OC-12 Node ⁽²⁾	S9TDX	250.00	250.00	350.00
1 GBPS Ethernet (STS-3c)	at OC-12 Node ⁽²⁾	S9TEX	250.00	250.00	350.00

(1) Optical to Electrical DS1 add/drop capability as described in 7.2.11(B)(5) is needed along with an OC-3 port unless the customer has chosen an OC-12 DDN.

(2) Effective October 2, 2003, new orders for Dedicated Ring Service and placement of an order for new Dedicated Ring Service with the EoS enhancement is required. Refer to section 7.2.11 (B)(9) for details.

(3) The Optical-to-Electrical DS1 add/drop capability will be charged when the 85th DS1 port is applied per OC-12 node.

(4) Effective 04/08/06, the Direct Drop Node (DDN) feature will no longer be available to new customers. There will be no change to existing customers.

(5) [Deleted]

(6) Effective on or after December 1, 2021, neither new nor existing customers will be permitted to purchase new OC3, OC12, OC48 and OC192 Dedicated Ring Service (Service). In addition, (A) Service Payment Plans greater than 12-months in length will no longer be available; and (B) requests to move, add, change, upgrade, or downgrade existing Service arrangements will not be accepted, with the following exceptions: (1) existing customers will be permitted to modify their existing Service and will be able to add new circuits to their existing Service, but will not be permitted to add new nodes in any locations; and (2) any such new circuits will be subject to the customer's existing term payment plan or term agreement for the Service to which they are added. 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.

Effective November 30, 2023, unless specified to the contrary in their existing Service agreements, existing customers may not renew Term Payment Plans or term agreements for Service. In addition, no move, add, or change orders of any type will be accepted.

ACCESS SERVICE

7.Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)**7.5.11 OC-3, OC-12, OC-48 and OC-192 Dedicated Ring⁽⁴⁾ (Cont'd)****(D) Ports (Cont'd)**

Description	USOC	12 Months	36 Months ⁽⁴⁾	Monthly Extension
- Per Port (excluding Re-Map) (Cont'd)				
OC12, OC12c	at OC-48 Node SPRHX	\$2,075.96	\$2,075.96	\$6,389.81(l)
OC3, OC3c	at OC-48 Node SPRJX	830.37	830.37	2,690.42(l)
DS3	at OC-48 Node SPRKX	664.31	664.31	2,017.83(l)
EC-1	at OC-48 Node S9NVX	120.00	120.00	150.00
DS1	at OC-48 Node ⁽¹⁾ SPRLX	276.80	276.80	874.44(l)
OC48	at OC-48 Node S9T3X	10,518.12	10,518.12	38,338.50(l)
100 Mbps Ethernet (STS-1)	at OC-48 Node ⁽²⁾ S9TGX	145.00	145.00	225.00
100 Mbps Ethernet (STS-3c)	at OC-48 Node ⁽²⁾ S9THX	180.00	180.00	280.00
1 Gbps Ethernet (STS-1)	at OC-48 Node ⁽²⁾ S9TJX	250.00	250.00	350.00
1 Gbps Ethernet (STS-3c)	at OC-48 Node ⁽²⁾ S9TKX	250.00	250.00	350.00
1 Gbps Ethernet (STS-12c)	at OC-48 Node ⁽²⁾ S9TLX	600.00	600.00	875.00
1 Gbps Ethernet (STS-24c)	at OC-48 Node ⁽²⁾ S9TMX	900.00	900.00	1,500.00

(1) Optical-to-Electrical DS1 add/drop capability as described in 7.2.11(B)(5) is needed along with an OC-3 port unless the customer has chosen an OC-12 DDN.

(2) Effective October 2, 2003, new orders for Dedicated Ring Service with the EoS enhancement will be served by different equipment. Disconnect of the existing Dedicated Ring Service and placement of an order for new Dedicated Ring Service with the EoS enhancement is required. Refer to Section 7.2.11(B)(9) for details.

(3) [Deleted]

(4) Effective on or after December 1, 2021, neither new nor existing customers will be permitted to purchase new OC3, OC12, OC48 and OC192 Dedicated Ring Service (Service). In addition, (A) Service Payment Plans greater than 12-months in length will no longer be available; and (B) requests to move, add, change, upgrade, or downgrade existing Service arrangements will not be accepted, with the following exceptions: (1) existing customers will be permitted to modify their existing Service and will be able to add new circuits to their existing Service, but will not be permitted to add new nodes in any locations; and (2) any such new circuits will be subject to the customer's existing term payment plan or term agreement for the Service to which they are added. 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.

Effective November 30, 2023, unless specified to the contrary in their existing Service agreements, existing customers may not renew Term Payment Plans or term agreements for Service. In addition, no move, add, or change orders of any type will be accepted.

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)**7.5.11 OC-3, OC-12, OC-48 and OC-192 Dedicated Ring⁽⁴⁾⁽⁵⁾ (Cont'd)****(D) Ports (Cont'd)**

Description	USOC			12 Months	36 Months ⁽⁴⁾	Monthly Extension
- Per Port (excluding Re-Map) (Cont'd)						
OC3, OC3c	at OC-192	Node	S9NEX	\$747.35	\$747.35	\$3,026.78(l)
OC12, OC12c	at OC-192	Node	S9NGX	1,799.18	1,799.18	7,398.68(l)
OC48, OC48c	at OC-192	Node	S9NJX	4,567.08	4,567.08	19,169.31(l)
OC192	at OC-192	Node	S9T4X	18,268.29	18,268.29	76,677.02(l)
DS1	at OC-192	Node ⁽¹⁾	S9QWX	276.80	276.80	874.44(l)
DS3	at OC-192	Node	S9QGX	664.31	664.31	2,017.83(l)
EC-1	at OC-192	Node ⁽²⁾	S9TZX	120.00	120.00	150.00
DS3 w/Transmux	at OC-192	Node ⁽²⁾	S4NGX	250.00	250.00	300.00
100 Mbps Ethernet (STS-1)	at OC-192	Node ⁽²⁾	S9TNX	145.00	145.00	225.00
100 Mbps Ethernet (STS-3c)	at OC-192	Node ⁽²⁾	S9TOX	180.00	180.00	280.00
1 Gbps Ethernet (STS-1)	at OC-192	Node ⁽²⁾	S9TPX	250.00	250.00	350.00
1 Gbps Ethernet (STS-3c)	at OC-192	Node ⁽²⁾	S9TQX	250.00	250.00	350.00
1 Gbps Ethernet (STS-12c)	at OC-192	Node	S9TRX	600.00	600.00	875.00
1 Gbps Ethernet (STS-24c)	at OC-192	Node	S9TSX	900.00	900.00	1,500.00

- (1) Optical-to-Electrical DS1 add/drop capability as described in 7.2.11(B)(5) is needed along with an OC-3 port unless the customer has chosen an OC-12 DDN.
- (2) Effective October 2, 2003, new orders for Dedicated Ring Service with the EoS enhancement will be served by different equipment. Disconnect of the existing Dedicated Ring Service and placement of an order for new Dedicated Ring Service with the EoS enhancement is required. Refer to Section 7.2.11(B)(9) for details.
- (3) [Deleted]
- (4) Effective on or after December 1, 2021, neither new nor existing customers will be permitted to purchase new OC3, OC12, OC48 and OC192 Dedicated Ring Service (Service). In addition, (A) Service Payment Plans greater than 12-months in length will no longer be available; and (B) requests to move, add, change, upgrade, or downgrade existing Service arrangements will not be accepted, with the following exceptions: (1) existing customers will be permitted to modify their existing Service and will be able to add new circuits to their existing Service, but will not be permitted to add new nodes in any locations; and (2) any such new circuits will be subject to the customer's existing term payment plan or term agreement for the Service to which they are added. 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.
- (5) Effective November 30, 2023, unless specified to the contrary in their existing Service agreements, existing customers may not renew Term Payment Plans or term agreements for Service. In addition, no move, add, or change orders of any type will be accepted.

ACCESS SERVICE**7. Special Access Service (Cont'd)****7.5 Rates and Charges (Cont'd)****7.5.11 OC-3, OC-12, OC-48 and OC-192 Dedicated Ring⁽⁷⁾ (Cont'd)**

(E) Mileage	USOC	12 Mo.	36 Mo. ⁽⁷⁾	Monthly Extension
Per mile between nodes by ring type	1L5XX	\$1,439.33	\$1,439.33	\$4,439.21(I)
OC-3	1L5XX	1,439.33	1,439.33	4,439.21(I)
OC-12	1L5XX	1,439.33	1,439.33	4,439.21(I)
OC-48	1L5XX	1,439.33	1,439.33	4,439.21(I)
OC-192				

(F) Optical to Electrical Add/Drop Capability⁽⁶⁾

	USOC	12 Mo.	36 Mo.	Monthly Extension
Per Arrangement ⁽¹⁾ (Per OC-192 node) not to exceed any configurable combination of ports beyond 192 STS-1 equivalents	MXJGX	\$2,500.00	\$2,500.00	\$3,500.00
Re-Map ⁽²⁾⁽⁴⁾ Per Optical to Electrical DS-3 Add/Drop Capability	M6JGX	2,500.00	2,500.00	3,500.00
Per OC-3 to DS1 Add/Drop ⁽³⁾	MXJDX	875.00	875.00	1,050.00

(1) When electrical drops are required, the OC-192 Optical-to-Electrical Add/Drop Capability charge is applied in addition to the Add/Drop Capability charge set forth in Section 7.5.11 (C).

(2) Available for rings established on or after November 17, 2006.

(3) An OC-3 port charge is needed with each Optical-to-Electrical Add/Drop Capability – Per OC-3 to DS-1 Add/Drop.

(4) Effective August 10, 2013, availability of Re-Map nodes is limited to Re-Map nodes that are in service or have been ordered prior to August 10, 2013.

(5) [Deleted]

(6) Effective November 16, 2020, regarding Add/Drop capabilities, if the number of ports falls below the minimum requirement per node, the customer must notify its Telephone Company account team/sales representative, in writing, to eliminate the charge. Upon receipt of the customer's notice and upon eligibility confirmation, the Telephone Company will remove the charge within two billing cycles.

(7) Effective on or after December 1, 2021, neither new nor existing customers will be permitted to purchase new OC3, OC12, OC48 and OC192 Dedicated Ring Service (Service). In addition, (A) Service Payment Plans greater than 12-months in length will no longer be available; and (B) requests to move, add, change, upgrade, or downgrade existing Service arrangements will not be accepted, with the following exceptions: (1) existing customers will be permitted to modify their existing Service and will be able to add new circuits to their existing Service, but will not be permitted to add new nodes in any locations; and (2) any such new circuits will be subject to the customer's existing term payment plan or term agreement for the Service to which they are added. 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.

Effective November 30, 2023, unless specified to the contrary in their existing Service agreements, existing customers may not renew Term Payment Plans or term agreements for Service. In addition, no move, add, or change orders of any type will be accepted.

ACCESS SERVICE**7. Special Access Service (Cont'd)****7.5 Rates and Charges (Cont'd)****7.5.11 OC-3, OC-12, OC-48 and OC-192 Dedicated Ring⁽²⁾ (Cont'd)**

(G) Dedicated Ring Regenerator		USOC	12 Month	36 Month⁽²⁾	Monthly Extension
OC-3					
Each (as required)	RGY		\$5,535.84	\$5,535.84	\$16,142.54(I)
OC-12					
Each (as required)	RGY		14,503.92	14,503.92	42,239.60(I)
OC-48					
Each (as required)	RGY		18,129.90	18,129.90	52,866.80(I)
OC-192					
Each (as required)	RGY		51,206.57	51,206.57	186,647.94(I)
Nonrecurring charges for subsequent installation of Regenerator				Nonrecurring Charge	
Each (As required)		NRBS5		\$270.00	
(H) Shared Network Arrangement					
-	Processing Charge Per Service Order	NRBOP		30.00	

(1) [Deleted]

(2) Effective on or after December 1, 2021, neither new nor existing customers will be permitted to purchase new OC3, OC12, OC48 and OC192 Dedicated Ring Service (Service). In addition, (A) Service Payment Plans greater than 12-months in length will no longer be available; and (B) requests to move, add, change, upgrade, or downgrade existing Service arrangements will not be accepted, with the following exceptions: (1) existing customers will be permitted to modify their existing Service and will be able to add new circuits to their existing Service, but will not be permitted to add new nodes in any locations; and (2) any such new circuits will be subject to the customer's existing term payment plan or term agreement for the Service to which they are added. 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. Effective November 30, 2023, unless specified to the contrary in their existing Service agreements, existing customers may not renew Term Payment Plans or term agreements for Service. In addition, no move, add, or change orders of any type will be accepted.

ACCESS SERVICE**21. Metropolitan Statistical Area Access Services (Cont'd)**

21.5 Rates and Charges (Cont'd)

21.5.2 Special Access Service

21.5.2.1 Metallic Service

	<u>USOC</u>	<u>Monthly Rate</u>	
(A) Local Distribution Channel - per point of termination	TNUG2	\$434.01	(I)
(B) Channel Mileage Termination - per point of mileage termination	CM6	None	
(C) Channel Mileage ⁽¹⁾ - per mile	1L5XX	191.12	(I)

(1) Metallic circuits beyond five miles are limited to existing circuits.

ACCESS SERVICE**21. Metropolitan Statistical Area Access Services (Cont'd)**

21.5 Rates and Charges (Cont'd)

21.5.2 Special Access Service (Cont'd)

21.5.2.2 Telegraph Grade Service

	<u>USOC</u>	<u>Monthly Rate</u>	
(A) Local Distribution Channel			
- Two-Wire			
- Per point of termination	T6E2X	\$796.08	(I)
- Four-Wire			
- Per point of termination	T6E4X	905.45	(I)
(B) Channel Mileage Termination			
- -per point of mileage termination	CM6	302.43	(I)
(C) Channel Mileage			
- -per mile	1L5XX	28.13	(I)

ACCESS SERVICE**21. Metropolitan Statistical Area Access Service (Cont'd)**

21.5 Rates and Charges (Cont'd)

21.5.2 Special Access Service (Cont'd)

21.5.2.3 Direct Analog Service

- Rates and Charges for Direct Analog Service⁽²⁾

		USOC	Monthly Rate	Discount Commitment Program	
				36 Month	60 Month
(A)	Local Distribution Channel				
	(1) Direct Analog Service				
	- Per point of termination				
	- Two-Wire	T6E2X	\$585.71(I)	\$20.50	\$20.00
	- Four-Wire	T6E4X	976.08(I)	32.00	30.00
	(2) Dedicated Access Line				
	- Per point of termination ⁽¹⁾				
	- Two Wire	X2W	Apply rates and charges as T6E2X above		
	- Four Wire	X4W	Apply rates and charges as T6E4X above		
(B)	Channel Mileage Termination				
	- Per point of mileage termination	CM6	354.51(I)	13.00	12.00
(C)	Channel Mileage				
	- Per mile	1L5XX	25.64(I)	.80	.75

(1) One Local Distribution Channel applies per Dedicated Access Line (DAL)

(2) Effective on September 13, 2017, DCP Payment Plans for Direct Analog Service are no longer available. Circuits already subject to a DCP Payment Plan, as of September 13, 2017, will continue to be provided under the then-current DCP term for the remainder of that term.

ACCESS SERVICE**21. Metropolitan Statistical Area Access Services (Cont'd)**

21.5 Rates and Charges (Cont'd)

21.5.2 Special Access Service (Cont'd)

21.5.2.3 Direct Analog Service (Cont'd)

		USOC	Monthly Rate	Nonrecurring Charge	
(D)	Optional Features and Functions (Cont'd)				
	(1) Bridging (Cont'd)				
	(a) Voice and DAL Bridging				
	Two-Wire/Four Wire				
	-Per Port				
	-Two-Wire				
	-All states	BCNV2	\$152.40	None	(l)
	-Four-Wire				
	-All states	BCNV4	120.41	None	(l)
	(b) Data Bridging				
	Two-Wire/Four-Wire				
	- Per Port				
	- Two-Wire	BCND2	\$111.33	None	(l)
	- Four-Wire	BCND4	145.79	None	(l)

ACCESS SERVICE**21. Metropolitan Statistical Area Access Services (Cont'd)⁽⁶⁾****21.5 Rates and Charges (Cont'd)****21.5.2 Special Access Service (Cont'd)****21.5.2.7 Base Rate Services, DS1 Service and DS3 Service⁽³⁾⁽⁴⁾****(A) Base Rate Service**

			Recurring Charges Optional Payment Plan ⁽⁵⁾			Commitment Program ⁽⁵⁾	
	USOC	Monthly	12 Mo.	36 Mo. ⁽¹⁾	60 Mo. ⁽¹⁾	36 Mo.	60. Mo.
(1) Local Distribution Channel							
- Per Point of Termination							
Terminating Bit Rates							
2.4, 4.8, 9.6, 19.2,							
56.0 and 64.0 Kbps							
Within Network Access Area:							
Area A	1RADA	\$3,273.71(I)	\$95.00	\$70.00	\$65.00	\$78.85	\$74.70
Area B	1RADB	3,273.71(I)	95.00	70.00	65.00	78.85	74.70
Area C	1RADC	3,273.71(I)	95.00	70.00	65.00	78.85	74.70
(2) DAL ⁽²⁾							
- 56.0 Kbps							
2-Wire	TNT72		Apply rates and charges as			Apply rates and	
4-Wire	T6EC5		IRADA, IRADB and IRADC			charges as	
						IRADA, IRADB	
						and IRADC	
(3) Channel Mileage							
Termination							
Per Point of Mileage							
Termination							
- Base Rate							
Transport	CM6	418.40(I)	15.00	11.00	9.50	12.61	11.94
(4) Channel Mileage							
Per Mile	1L5XX	41.81(I)	1.25	.95	.90	.98	.93

(1) For 36 and 60-month Optional Payment Plans subscribed to prior to November 3, 1998, see Section 7.5.16 following.

(2) A Base Rate Service (56 Kbps) DAL is available only when used for terminating Public Switched Digital Service.

(3) Effective on September 13, 2017, 48- and 60-month Optional Payment Plans for DS1 and DS3 Services are no longer available, and Optional Payment Plans for Base Rate services are no longer available, including for any otherwise available renewals or conversions. Circuits already subject to an Optional Payment Plan, as of September 13, 2017, will continue to be provided under the then-current Optional Payment Plan term for the remainder of that term.

(4) Effective on September 13, 2017, 60-month DCP Payment Plans for DS1 Service are no longer available, and DCP Payment Plans for Base Rate Services are no longer available. Circuits already subject to a DCP Payment Plan, as of September 13, 2017, will continue to be provided under the then-current DCP term for the remainder of that term.

(5) For term pricing plans effective on or after November 25, 2019, see terms in Section 21.4(F) of this guidebook.

(6) See Part 2 Section 2.1.4 for service availability.

ACCESS SERVICE**21. Metropolitan Statistical Area Access Services (Cont'd)⁽³⁾****21.5 Rates and Charges (Cont'd)****21.5.2 Special Access Service (Cont'd)****21.5.2.7 Base Rate Services, DS1 Service and DS3 Service (Cont'd)****(A) Base Rate Service (Cont'd)****5. Optional Features and Functions (Cont'd)**

	USOC	Monthly	Recurring Charges Optional Payment Plan ⁽²⁾		
			12 Mo.	36 Mo.	60 Mo.
a. Central Office Bridging, Per Port	B5NGF	\$543.27(l)	\$25.91	\$20.61	\$19.63
b. NRS System Location, Port Termination					
- Base Rate Termination	PT5	23.00	19.00	17.00	16.00
	USOC	Monthly Rate		Nonrecurring Charges	
c. Secondary Channel					
Per Local Distribution Channel (2.4, 4.8, 9.6 and 56.0 ⁽¹⁾ Kbps)	SCA		None		None

(1) Since all 56.0 Kbps lines are not capable of furnishing Secondary Channel Services, a service inquiry must be made to determine availability.

(2) For term pricing plans effective on or after November 25, 2019, see terms in Section 21.4(F) of this guidebook.

(3) See Part 2 Section 2.1.4 for service availability.

ACCESS SERVICE**21. Metropolitan Statistical Area Access Service (Cont'd)⁽⁵⁾****21.5 Rates and Charges (Cont'd)****21.5.2 Special Access Service (Cont'd)****21.5.2.7 Base Rate Services, DS1 Service⁽³⁾⁽⁴⁾ and DS3 Service⁽³⁾⁽⁴⁾ (Cont'd)****(B) DS1 Service****(1) Local Distribution Channel****- Per Point of Termination****(a) 128, 256, 384 Kbps Within Network Access Area:**

	USOC	Monthly	12 Mo.	Recurring Charges Optional Payment Plan ⁽¹⁾⁽²⁾				Discount Commitment Program ⁽¹⁾⁽²⁾	
				24 Mo.	36 Mo.	48 Mo.	60 Mo.	36 Mo.	60 Mo.
Zone 1	FQA1A	\$255.00	\$196.00	\$152.00	\$103.00	\$103.00	\$ 93.00	\$126.00	\$113.00
Zone 2	FQA1B	268.00	212.00	164.00	111.00	111.00	100.00	135.00	122.00
Zone 3	FQA1C	275.00	232.00	179.00	122.00	122.00	110.00	149.00	134.00
Zone 4	FQA1D	326.00	278.00	215.00	131.00	131.00	119.00	160.00	145.00
Zone 5	FQA1E	346.00	294.00	227.00	139.00	139.00	125.00	170.00	153.00

(1) Local Distribution Channel**- Per Point of Termination****(b) Terminating Bit Rate 1.544 Mbps;**

	USOC	Monthly	12 Mo.	Recurring Charges Optional Payment Plan ⁽¹⁾⁽²⁾⁽⁴⁾				Discount Commitment Program ⁽¹⁾⁽²⁾	
				24 Mo.	36 Mo.	48 Mo.	60 Mo.	36 Mo.	60 Mo.
Zone 1	FQA1A	\$10,162.43(l)	\$1,564.64	\$850.25	\$545.88	\$103.00	\$93.00	\$666.66	\$113.00
Zone 2	FQA1B	10,678.01(l)	1,697.50	916.01	589.34	111.00	100.00	719.78	122.00
Zone 3	FQA1C	10,935.68(l)	1,852.50	1,007.11	647.34	122.00	110.00	787.44	134.00
Zone 4	FQA1D	12,997.58(l)	2,221.51	1,204.49	695.66	131.00	119.00	850.25	145.00
Zone 5	FQA1E	13,770.84(l)	2,346.98	1,270.28	734.28	139.00	125.00	893.71	153.00

(1) For all Optional Payment Plans and Discount Commitment Programs subscribed to prior to March 17, 2001, see Section 7.5.16 following.

(2) For term pricing plans effective on or after November 25, 2019, see terms in Section 21.4(F) of this guidebook.

(3) Effective November 1, 2022, DS1 and DS3 Optional Payment Plan Services, 24- and 36-month plans, and DS1 Discount Commitment Plan, 36-month plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.

(4) Effective January 17, 2024, DS1 and DS3 Optional Payment Plan Services, 12-month plans (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.

(5) See Part 2 Section 2.1.4 for service availability.

ACCESS SERVICE**21. Metropolitan Statistical Area Access Services (Cont'd)⁽⁵⁾****21.5 Rates and Charges (Cont'd)****21.5.2 Special Access Service (Cont'd)****21.5.2.7 Base Rate Services, DS1 Service⁽³⁾⁽⁴⁾ and DS3⁽³⁾⁽⁴⁾ Service (Cont'd)****(B) DS1 Service (Cont'd)****(3) Channel Mileage Termination**

				Recurring Charges Optional Payment Plan ⁽¹⁾⁽²⁾⁽⁴⁾				Discount Commitment Program ⁽¹⁾⁽²⁾	
	USOC	Monthly	12 Mo.	24 Mo.	36 Mo.	48 Mo.	60 Mo.	36 Mo.	60 Mo.
Per Point of Termination									
- 1.544 Mbps									
Zone 1	CZ4XA	\$3,104.64(I)	\$533.32	\$317.16	\$174.50	\$37.90	\$24.80	\$213.04	\$30.30
Zone 2	CZ4XB	3,163.35(I)	543.19	322.82	178.04	38.60	25.30	217.01	30.90
Zone 3	CZ4XC	3,163.35(I)	543.19	322.82	213.91	46.40	30.40	261.29	37.10
Zone 4	CZ4XD	3,309.66(I)	566.26	336.36	256.88	55.75	48.70	313.34	59.50
Zone 5	CZ4XE	3,426.84(I)	586.00	347.64	267.94	57.75	50.50	325.52	61.50

- (1) For all Optional Payment Plans and Discount Commitment Programs subscribed to prior to March 17, 2001, see Section 7.5.16 following.
- (2) For term pricing plans effective on or after November 25, 2019, see terms in Section 21.4(F) of this guidebook.
- (3) Effective November 1, 2022, DS1 and DS3 Optional Payment Plan Services, 24- and 36-month plans, and DS1 Discount Commitment Plan, 36-month plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.
- (4) Effective January 17, 2024, DS1 and DS3 Optional Payment Plan Services, 12-month plans (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.
- (5) See Part 2 Section 2.1.4 for service availability.

ACCESS SERVICE**21. Metropolitan Statistical Area Access Services (Cont'd)⁽⁵⁾****21.5 Rates and Charges (Cont'd)****21.5.2 Special Access Service (Cont'd)****21.5.2.7 Base Rate Services, DS1 Service⁽³⁾⁽⁴⁾ and DS3 Service⁽³⁾⁽⁴⁾ (Cont'd)****(B) DS1 Service (Cont'd)**

(4) Channel Mileage

		Recurring Charges Optional Payment Plan ⁽¹⁾⁽²⁾⁽⁴⁾						Discount Commitment Program ⁽¹⁾⁽²⁾	
	USOC	Monthly	12 Mo.	24 Mo.	36 Mo.	48 Mo.	60 Mo.	36 Mo.	60 Mo.
Per Mile									
- 1.544 Mbps									
Zone 1	1YZXA	\$823.05(I)	\$160.34	\$99.10	\$68.20	\$15.25	\$13.50	\$86.59	\$17.20
Zone 2	1YZXB	855.26(I)	168.56	104.30	70.42	15.75	13.65	89.26	17.40
Zone 3	1YZXC	948.92(I)	175.80	108.58	71.74	16.05	13.75	90.79	17.50
Zone 4	1YZXD	1,036.85(I)	182.38	112.63	73.96	16.55	13.90	93.46	17.70
Zone 5	1YZXE	1,118.87(I)	199.50	123.26	78.83	17.65	14.05	99.43	17.90

(1) For all Optional Payment Plans and Discount Commitment Programs subscribed to prior to March 17, 2001, see Section 7.5.16 following.

(2) For term pricing plans effective on or after November 25, 2019, see terms in Section 21.4(F) of this guidebook.

(3) Effective November 1, 2022, DS1 and DS3 Optional Payment Plan Services, 24- and 36-month plans, and DS1 Discount Commitment Plan, 36-month plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.

(4) Effective January 17, 2024, DS1 and DS3 Optional Payment Plan Services, 12-month plans (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.

(5) See Part 2 Section 2.1.4 for service availability.

ACCESS SERVICE**21. Metropolitan Statistical Area Access Service (Cont'd)⁽⁵⁾****21.5 Rates and Charges (Cont'd)****21.5.2 Special Access Service (Cont'd)****21.5.2.7 Base Rate Services, DS1 Service⁽³⁾⁽⁴⁾ and DS3 Service⁽³⁾⁽⁴⁾ (Cont'd)****(B) DS1 Service (Cont'd)****(5) Optional Features and Functions (Cont'd)****(d) Interconnection Central Office Multiplexing**

- DS1 to Voice/Base Rate/128.0, 256.0 and 384.0 Kbps Transport⁽²⁾

	USOC	Monthly	12 Mo.	Recurring Charges Optional Payment Plan ⁽¹⁾⁽⁴⁾				Discount Commitment Program ⁽¹⁾	
				24 Mo.	36 Mo.	48 Mo.	60 Mo.	36 Mo.	60 Mo.
Zone 1	QMVXA	\$26,605.80(I)	\$414.29	\$396.14	\$295.15	\$191.00	\$168.00	\$360.42	\$205.00
Zone 2	QMVXB	26,903.52(I)	418.82	400.68	298.13	193.00	170.00	363.38	207.00
Zone 3	QMVXC	28,570.32(I)	439.99	420.34	308.51	200.00	176.00	376.73	215.00
Zone 4	QMVXD	31,546.26(I)	468.72	447.55	324.82	210.00	186.00	396.01	227.00
Zone 5	QMVXE	32,141.70(I)	480.82	458.14	332.23	215.00	190.00	404.92	232.00

(1) For all Optional Payment Plans subscribed to prior to March 17, 2001, see section 7.5 16 following.

(2) A channel of this DS1 to the hub may be used for Dedicated Access Line Service.

(3) Effective November 1, 2022, DS1 and DS3 Optional Payment Plan Services, 24- and 36-month plans, and DS1 Discount Commitment Plan, 36-month plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.

(4) Effective January 17, 2024, DS1 and DS3 Optional Payment Plan Services, 12-month plans (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.

(5) See Part 2 Section 2.1.4 for service availability.

ACCESS SERVICE**21. Metropolitan Statistical Area Access Services (Cont'd)⁽⁵⁾****21.5 Rates and Charges (Cont'd)****21.5.2 Special Access Service (Cont'd)****21.5.2.7 Base Rate Services, DS1 Service⁽³⁾⁽⁴⁾ and DS3 Service⁽³⁾⁽⁴⁾ (Cont'd)****(C) DS3 Service**

(1) Local Distribution Channel – Per point of Termination – Terminating Bit Rate, 44.736 Mbps

(a) DS3 LDC With Electrical Interface

Description	USOC	Recurring Charges <i>Optional Payment Plan</i> ⁽¹⁾⁽²⁾⁽⁴⁾					Monthly Extension
		12 Month	24 Month	36 Month	48 Month	60 Months	
Zone 1	TZUPA	\$18,082.14	\$12,399.18	\$5,990.26	\$1,200.00	\$960.00	\$121,507.41(l)
Zone 2	TZUPB	18,229.73	12,500.38	6,038.56	1,210.00	970.00	128,870.78(l)
Zone 3	TZUPC	18,967.76	13,006.46	6,376.73	1,270.00	1,020.00	136,235.61(l)
Zone 4	TZUPD	20,517.67	14,069.26	6,473.33	1,300.00	1,040.00	143,599.64(l)
Zone 5	TZUPE	20,739.08	14,221.08	6,521.64	1,310.00	1,050.00	150,963.84(l)

(1) For all Optional Payment Plans subscribed to prior to March 17, 2001, see section 7.5 16 following.

(2) For term pricing plans effective on or after November 25, 2019, see terms in Section 21.4(F) of this guidebook.

(3) Effective November 1, 2022, DS1 and DS3 Optional Payment Plan Services, 24- and 36-month plans, and DS1 Discount Commitment Plan, 36-month plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.

(4) Effective January 17, 2024, DS1 and DS3 Optional Payment Plan Services, 12-month plans (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.

(5) See Part 2 Section 2.1.4 for service availability.

ACCESS SERVICE**21. Metropolitan Statistical Area Access Services (Cont'd)⁽⁵⁾****21.5 Rates and Charges (Cont'd)****21.5.2 Special Access Service (Cont'd)****21.5.2.7 Base Rate Services, DS1 Service⁽³⁾⁽⁴⁾ and DS3 Service⁽³⁾⁽⁴⁾ (Cont'd)****(C) DS3 Service (Cont'd)**

(1) Local Distribution Channel – Per point of Termination – Terminating Bit Rate, 44.736 Mbps

(b) DS3 Service Package with Optical Interface – Per Package

			Monthly Extension Rate	12 Mo.	Recurring Charges Optional Payment Plan ⁽¹⁾⁽²⁾⁽⁴⁾			
USOC					24 Mo.	36 Mo.	48 Mo.	60 Mo.
Zone 1								
DS3012	PCG3A		\$829,380.47(l)	\$139,490.63	\$95,650.70	\$35,506.70	\$7,350.00	\$4,500.00
DS3024	PCG3A		1,435,076.78(l)	209,235.95	143,476.08	50,723.87	10,500.00	6,000.00
Zone 2								
DS3012	PCG3B		\$829,380.47(l)	\$139,490.63	\$95,650.70	\$35,506.70	\$7,350.00	\$4,500.00
DS3024	PCG3B		1,435,076.78(l)	209,235.95	143,476.08	50,723.87	10,500.00	6,000.00
Zone 3								
DS3012	PCG3C		\$829,380.47(l)	\$139,490.63	\$95,650.70	\$35,506.70	\$7,350.00	\$4,500.00
DS3024	PCG3C		1,435,076.78(l)	209,235.95	143,476.08	50,723.87	10,500.00	6,000.00
Zone 4								
DS3012	PCG3D		\$829,380.47(l)	\$139,490.63	\$95,650.70	\$35,506.70	\$7,350.00	\$4,500.00
DS3024	PCG3D		1,435,076.78(l)	209,235.95	143,476.08	50,723.87	10,500.00	6,000.00
Zone 5								
DS3012	PCG3E		\$829,380.47(l)	\$139,490.63	\$95,650.70	\$35,506.70	\$7,350.00	\$4,500.00
DS3024	PCG3E		1,435,076.78(l)	209,235.95	143,476.08	50,723.87	10,500.00	6,000.00

(1) For all Optional Payment Plans subscribed to prior to March 17, 2001, see section 7.5 16 following.

(2) For term pricing plans effective on or after November 25, 2019, see terms in Section 21.4(F) of this guidebook.

(3) Effective November 1, 2022, DS1 and DS3 Optional Payment Plan Services, 24- and 36-month plans, and DS1 Discount Commitment Plan, 36-month plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.

(4) Effective January 17, 2024, DS1 and DS3 Optional Payment Plan Services, 12-month plans (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.

(5) See Part 2 Section 2.1.4 for service availability.

ACCESS SERVICE**21. Metropolitan Statistical Area Access Services (Cont'd)⁽⁵⁾****21.5 Rates and Charges (Cont'd)****21.5.2 Special Access Service (Cont'd)****21.5.2.7 Base Rate Services, DS1 Service⁽³⁾⁽⁴⁾ and DS3 Service⁽³⁾⁽⁴⁾ (Cont'd)****(C) DS3 Service (Cont'd)**

(2) Channel Mileage Termination – Per Point of Termination

		Monthly Extension Rate	Recurring Charges Optional Payment Plan ⁽¹⁾⁽²⁾⁽⁴⁾				
	USOC		12 Mo.	24 Mo.	36 Mo.	48 Mo.	60 Mo.
Zone 1	CZ4XA	\$18,030.87(l)	\$2,056.75	\$1,410.34	\$1,194.28	\$264.00	\$240.00
Zone 2	CZ4XB	18,453.50(l)	2,100.66	1,440.44	1,220.33	270.00	245.00
Zone 3	CZ4XC	19,016.85(l)	2,263.68	1,552.24	1,328.90	294.00	270.00
Zone 4	CZ4XD	20,989.11(l)	2,608.57	1,788.72	1,567.75	346.00	322.00
Zone 5	CZ4XE	21,411.62(l)	2,633.63	1,805.92	1,580.78	350.00	325.00

- (1) For all Optional Payment Plans subscribed to prior to March 17, 2001, see Section 7.5.16, following.
- (2) For term pricing plans effective on or after November 25, 2019, see terms in Section 21.4(F) of this guidebook.
- (3) Effective November 1, 2022, DS1 and DS3 Optional Payment Plan Services, 24- and 36-month plans, and DS1 Discount Commitment Plan, 36-month plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.
- (4) Effective January 17, 2024, DS1 and DS3 Optional Payment Plan Services, 12-month plans (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.
- (5) See Part 2 Section 2.1.4 for service availability.

ACCESS SERVICE**21. Metropolitan Statistical Area Access Services (Cont'd)****21.5 Rates and Charges (Cont'd)⁽⁵⁾****21.5.2 Special Access Service (Cont'd)****21.5.2.7 Base Rate Services, DS1 Service⁽³⁾⁽⁴⁾ and DS3 Service⁽³⁾⁽⁴⁾ (Cont'd)****(C) DS3 Service (Cont'd)**

(3) Channel Mileage – Per Mile

	USOC	Monthly Extension Rate	12 Mo.	Recurring Charges Optional Payment Plan ⁽¹⁾⁽²⁾⁽⁴⁾			
				24 Mo.	36 Mo.	48 Mo.	60 Mo.
Zone 1	1YZXA	\$5,493.74(l)	\$645.86	\$442.88	\$266.02	\$58.75	\$33.60
Zone 2	1YZXB	5,662.76(l)	670.97	460.09	276.84	61.25	34.90
Zone 3	1YZXC	6,254.49(l)	708.58	485.88	287.71	63.75	38.40
Zone 4	1YZXD	6,648.92(l)	777.58	533.18	332.22	73.50	48.00
Zone 5	1YZXE	6,789.78(l)	790.07	541.75	338.75	75.00	49.00

(1) For all Optional Payment Plans subscribed to prior to March 17, 2001, see Section 7.5.16, following.

(2) For term pricing plans effective on or after November 25, 2019, see terms in Section 21.4(F) of this guidebook.

(3) Effective November 1, 2022, DS1 and DS3 Optional Payment Plan Services, 24- and 36-month plans, and DS1 Discount Commitment Plan, 36-month plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.

(4) Effective January 17, 2024, DS1 and DS3 Optional Payment Plan Services, 12-month plans (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.

(5) See Part 2 Section 2.1.4 for service availability.

ACCESS SERVICE**21. Metropolitan Statistical Area Access Services (Cont'd)⁽⁵⁾****21.5 Rates and Charges (Cont'd)****21.5.2 Special Access Service (Cont'd)****21.5.2.7 Base Rate Services, DS1 Service⁽³⁾⁽⁴⁾ and DS3⁽³⁾⁽⁴⁾ Service (Cont'd)****(C) DS3 Service (Cont'd)****(4) Optional Features and Functions****(a) Interconnection - Central Office Multiplexing - Per Arrangement - DS3 to DS1**

		Monthly Extension Rate	12 Mo.	Recurring Charges Optional Payment Plan ⁽¹⁾⁽²⁾⁽⁴⁾			
USOC				24 Mo.	36 Mo.	48 Mo.	60 Mo.
Zone 1	QM3XA	\$77,663.52(I)	\$17,127.92	\$11,744.80	\$9,630.64	\$466.00	\$441.00
Zone 2	QM3XB	79,147.62(I)	17,563.44	12,043.52	9,811.60	475.00	450.00
Zone 3	QM3XC	80,631.72(I)	17,998.80	12,342.08	10,153.36	490.00	466.00
Zone 4	QM3XD	83,600.10(I)	18,724.56	12,839.68	10,656.00	515.00	490.00
Zone 5	QM3XE	85,578.48(I)	19,014.96	13,038.80	10,857.04	525.00	500.00

- (1) For all Optional Payment Plans subscribed to prior to March 17, 2001, see Section 7.5.16, following.
- (2) For term pricing plans effective on or after November 25, 2019, see terms in Section 21.4(F) of this guidebook.
- (3) Effective November 1, 2022, DS1 and DS3 Optional Payment Plan Services, 24- and 36-month plans, and DS1 Discount Commitment Plan, 36-month plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.
- (4) Effective January 17, 2024, DS1 and DS3 Optional Payment Plan Services, 12-month plans (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.
- (5) See Part 2 Section 2.1.4 for service availability.