

INTERSTATE SERVICE GUIDE AND PRICELIST NO. 11 Page 5-16

ACCESS SERVICE

5. <u>Ordering Regulations</u> (Cont'd)

- 5.4 <u>Access Order Modifications</u> (Cont'd)
 - 5.4.3 Design Change Charge

The customer may request a design change to the service ordered. A design change is any change to an Access Order which requires engineering review by Telephone Company personnel to determine what, if any, changes are necessary in the design of the service ordered to implement the changes requested by the customer.

The Telephone Company will review the requested change, notify the customer whether the change constitutes a design change, if it can be accommodated and if a new service date is required. If the customer authorizes the Telephone Company to proceed with the design change, a Design Change Charge will apply on a per order, per occurrence basis, for each order requiring a design change.

If a change of service date is required, the Order Modification Charge as set forth in Section 5.4 preceding will also apply.

(A) Design changes <u>include</u> such things as the addition or deletion of optional features or functions or a change in the type of Transport Termination (Switched Access only), type of channel interface, type of Interface Group or technical specification package.

The Design Change Charge applies on a per order, per occurrence basis for each design change, as follows:

	<u>Charge</u>	
Design Change Charge	\$2,085.81	(C)
Design changes do not include a chang user premises, or Special Access Servi this Nature will require the issuance of a cancellation of the original order with ap charges applied.	ice channel type. Changes of a new order and the	

(B)



Page 24-16

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services

24.5.2.1 Voice Grade Special Access Services & WATS

(A)	Channel Termination	Monthly <u>Rate</u>	Nonrecurring Charge	
	(1) Voice Grade (per channel)			
	- 2-wire Grandfathered Market	\$1,893.43	\$46,454.70 37,163.79	(C)
	- 4-wire Grandfathered Market	\$3,218.86	47,432.63 37,946.21	
	Two-wire, Per point of termination Grandfathered Market	\$1,889.49	19,843.78 15,874.93	
	Four-wire, Per point of termination Grandfathered Market	\$2,699.27	21,948.59 17,558.47	
(B)	<u>Channel Mileage - Monthly Rates</u> <u>Mileage Bands</u> 0	<u>Fixed</u> None	<u>Per Mile</u> None	
	Over 0	\$1,349.78	\$99.37	(C)
	Disconnect Non-Recurring Charge – per Circuit		\$975.00	
(C)	Optional Features and Functions			
	Transmission Enhancements	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	
	<u>C Conditioning</u> - Per point of termination Improved Attenuation Distortion	\$6.01	None	
	- per point of termination	\$1.44	None	
	Improved Return Loss, Two-wire - Per point of termination Improved Return Loss, Four-wire	\$1.77	None	
	- Per point of termination	\$1.77	None	
	Sealing Current Conditioning	None	None	
	<u>Data Capability</u> - Per point of termination - Grandfathered Market	\$1.36	\$159.14 \$127.31	
	<u>Telephoto Capability</u> - Per point of termination - Grandfathered Market	\$8.30	\$161.76 \$129.41	



Page 24-23

ACCESS SERVICE

- 24. Metropolitan Statistical Area Access Services (Cont'd)
 - 24.5 Rates and Charges (Cont'd)
 - 24.5.2 Special Access Services (Cont'd)

24.5.2.5 Digital Data Special Access Service

(A) Channel Terminations

Per point of termination

Fer point of termination					
		Monthly		Nonrecurring	
		Rates		<u>Charges</u>	
- DA1 (2.4 kbps)		\$6,748.21		\$53,789.68	(C)
- DA2 (4.8 kbps)		\$6,748.21		\$53,789.68	
- DA3 (9.6 kbps)		\$6,748.21		\$53,789.68	
- DA4 (56.0 kbps)		\$9,447.34		\$53,789.68	
- DA6 (64.0 kbps)		\$9,447.34		\$53,789.68	
- Grandfathered Market				\$43,031.73	
				Nonrecurring	
	1 Year #	<u>3 Year</u> #	5 Year #	Charges	
Optional Payment Plans					
- DA4 (56.0 kbps)	\$5,782.95	\$2,839.64	\$1,795.31	\$56,607.04	
- DA6 (64.0 kbps)	\$5,782.95	\$2,839.64	\$1,795.31	\$56,607.04	I
- Grandfathered Market				\$45,285.85	(C)
Disconnect Non-Recurring C All Speeds	Charge – per	Circuit		\$975.00	

Effective November 19, 2021, Term Pricing Plans and/or Optional Payment Plans are no longer permitted. A Term Pricing Plan and/or Optional Payment Plan in effect as of November 19, 2021 may continue the existing term but will not be eligible to extend, renew, reenroll in, convert to a new term period, or in any other way continue their existing plan beyond its current expiration. At expiration of the term the service will convert to the Month to Month Rate. If at any time an existing customer terminates its Term Pricing Plan and/or Optional Payment Plan, the customer may not re-subscribe to the plan

INTERSTATE SERVICE GUIDE AND PRICELIST NO. 11 Page 24-24

ACCESS SERVICE

- 24. <u>Metropolitan Statistical Area Access Services</u> (Cont'd)
 - 24.5 Rates and Charges (Cont'd)
 - 24.5.2 Special Access Services (Cont'd)

24.5.2.5 Digital Data Special Access Service (Cont'd)

(B) Channel Mileage - Monthly Rates - All DDS Services

	All DDS Services		
Mileage Bands	Fixed	Per Mile	
0	None	None	
Over 0	\$3,599.07	\$139.41	

Disconnect Non-Recurring Charge – per Circuit \$975.00

Optional Payment Plans:

	1 Year #			
	DA4 (56.0	<u>kbps)</u>	<u>DA6 (64.0 kbps)</u>	
<u>Mileage Bands</u>	Fixed	<u>Per Mile</u>	<u>Fixed</u>	Per Mile
0	None	None	None	None
Over 0	\$25.00	\$1.00	\$25.00	\$1.00
	3 Year #			
	DA4 (56.0	<u>kbps)</u>	<u>DA6 (64.0 kbps)</u>	
<u>Mileage Bands</u>	Fixed	<u>Per Mile</u>	<u>Fixed</u>	Per Mile
0	None	None	None	None
Over 0	\$15.00	\$0.80	\$15.00	\$0.80
		5 Year	#	
	DA4 (56.0	<u>kbps)</u>	DA6 (64.0	<u>kbps)</u>
<u>Mileage Bands</u>	Fixed	<u>Per Mile</u>	<u>Fixed</u>	Per Mile
0	None	None	None	None
Over 0	\$10.00	\$0.70	\$10.00	\$0.70

Service Offer is limited. See footnote on page 24-2

(C)



Page 24-26

ACCESS SERVICE

- 24. Metropolitan Statistical Area Access Services (Cont'd)
 - 24.5 Rates and Charges (Cont'd)
 - 24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service

(A) <u>Standard Channel Termination</u>

Per point of termination

		Monthly <u>Rates</u>	Nonrecurring <u>Charges</u>	
DS1 (1.544 Mbps)				(C)
Month to Month #	All Zones	\$11,539.23	\$46,513.40	1
	Grandfathered Market		\$37,210.71	
1 YR-OPP Plan #				
DS1 (1.544 Mbps)	All Zones	\$9,532.45	\$46,513.40	
	Grandfathered Market	· · / - · ·	\$37,210.71	
3 YR-OPP Plan #			+ - · , · - · · · ·	
DS1 (1.544 Mbps)	All Zones	\$5,933.21	\$46,513.40	
	Grandfathered Market	¢0,000.21	\$37,210.71	
5 YR-OPP Plan #			ψ07,210.71	
DS1 (1.544 Mbps)	All Zones	\$3,610.50	\$46,513.40	
DOT (1.544 Mbp3)	Grandfathered Market	ψ0,010.00	\$37,210.71	(\mathbf{C})
	Grandiathered Market		φ37,210.71	(C)
Disconnect Non-Recurring	g Charge – per Circuit		\$975.00	
 Re-termination to Exp Interconnection DS1 cross-connect 	panded	N/A	\$15,315.39	(C)
- Grandfathered Market	t		\$12,252.30	(C)
				()

Effective November 19, 2021, Optional Payment Plans (OPPs) are no longer permitted. Optional Payment Plans in effect as of November 19, 2021 may continue the existing term but will not be eligible to extend, renew, reenroll in, convert to a new term period, or in any other way continue their existing plan beyond its current expiration. At expiration of the term the service will convert to the Month to Month Rate. If at any time an existing customer terminates its Optional Payment Plan, the customer may not re-subscribe to the plan.



Frontier Telephone Companies

INTERSTATE SERVICE GUIDE AND PRICELIST NO. 11

Page 24-27

		A	CCESS SERVICE			
24.	<u>Metrop</u>	olitan Statistical Area Acces	<u>s Services</u> (Cont'd)			
	24.5	Rates and Charges (Cont'c	1)			
		24.5.2 Special Access Se	rvices (Cont'd)			
		24.5.2.6 <u>High Capa</u>	acity Special Access Ser	<u>vice</u> (Cont'd)		
	(A)	Standard Channel Termina Per point of termination	i <u>tion</u> (Cont'd)	Monthly <u>Rates</u>	Nonrecurring <u>Charges</u>	
		<u>Month to Month Service</u> Fractional DS1 (128 Kbps)	All Zones Grandfathered Market	\$7,779.29	\$48,620.30 \$38,896.21	(C)
		Fractional DS1 (256 Kbps)	All Zones Grandfathered Market	\$8,427.53	\$48,620.30 \$38,896.21	
		Fractional DS1 (384 Kbps)	All Zones Grandfathered Market	\$9,075.83	\$48,620.30 \$38,896.21	
		Fractional DS1 (512 Kbps)	All Zones Grandfathered Market	\$9,075.83	\$48,620.30 \$38,896.21	
		Fractional DS1 (768 Kbps)	All zones Grandfathered Market	\$9,075.83	\$48,620.30 \$38,896.21	(C)
		Disconnect Non-Recurring	Charge – per Circuit	\$975.00		



Page 24-31

		/	ACCESS SERVICE			
24.	<u>Metrop</u>	olitan Statistical Area Acce	ss Services (Cont'd)			
	24.5	Rates and Charges (Cont	d)			
		24.5.2 Special Access Se	<u>ervices</u> (Cont'd)			
		24.5.2.6 <u>High Cap</u>	acity Special Access Se	<u>rvice</u> (Cont'd)		
	(A)	<u>Standard Channel Termin</u> Per point of termination	<u>ation</u> (Cont'd)			
		Month-to-Month #		Monthly <u>Rates</u>	Nonrecurring <u>Charges</u>	(C)
		DS3 (44.736 Mbps)	All Zones Grandfathered Market	\$187,998.34	\$143,864.77 \$115,091.88	
		Monthly Extension Rates	# All Zones - Not /	Available		
		1-Year OPP Plan # DS3 (44.736 Mbps)	All Zones Grandfathered Market	\$140,928.37	\$143,864.77 \$115,091.88	
		3-Year OPP Plan # DS3 (44.736 Mbps)	All Zones Grandfathered Market	\$45,097.00	\$143,864.77 \$115,091.88	
		5-Year OPP Plan # DS3 (44.736 Mbps)	All Zones Grandfathered Market	\$27,044.75	\$143.864.77 \$115,091.88	
		Disconnect Non-Recurring	g Charge – per Circuit		\$975.00	(C)
		- Re-termination to Exp Interconnection DS3 cross-connect	anded	N/A	\$19,610.12	(C)
		- Grandfathered Market			\$15,688.10	

(C)

Effective November 19, 2021, Optional Payment Plans (OPPs) are no longer permitted. Optional Payment Plans in effect as of November 19, 2021 may continue the existing term but will not be eligible to extend, renew, reenroll in, convert to a new term period, or in any other way continue their existing plan beyond its current expiration. At expiration of the term the service will convert to the Month to Month Rate. If at any time an existing customer terminates its Optional Payment Plan, the customer may not re-subscribe to the plan. In addition the DS3 Month-to-Month rate is readded and the DS3 Monthly Extension Rate is removed.



Page 24-32

			ACCESS SERVICE		
24.	Metro	politan Statistical Area Acce	ess Services (Cont'd)		
	24.5	Rates and Charges (Con	ťd)		
		24.5.2 Special Access S	Services (Cont'd)		
		24.5.2.6 <u>High Ca</u>	pacity Special Access Service	(Cont'd)	
	(A)	<u>Standard Channel Termir</u> Per point of termination	nation (Cont'd)		
				Nonrecurring <u>Charges</u>	
		Rollover Charges: Per DS1 rearrangement ⁽²))		
		-	All Zones Grandfathered Market	\$9,901.14 \$7,920.52	(C)
		Per DS3 rearrangement			
			All Zones Grandfathered Market	\$14,991.25 \$11,992.95	(C)

⁽²⁾ If a test of DS0 circuits that connect to the DS1 circuit is requested at the time of rollover, then a rearrangement charge per DS0 circuit tested will apply.

INTERSTATE SERVICE GUIDE AND PRICELIST NO. 11 Page 24-34

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

- 24.5 Rates and Charges (Cont'd)
 - 24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(B) Channel Mileage

	DS1 (1.544 Mbps) All Zones				
	Month to	Month Rate	<u>1 YR</u>	OPP #	(C)
<u>Mileage Bands</u>	Fixed	Per Mile	<u>Fixed</u>	Per Mile	
0	None	None	None	None	
Over 0	\$5,510.36	\$1,426.21	\$4,552.01	\$1,178.24	
			(hpa) All Zapaa		
	2 V D	OPP #	//bps) All Zones	OPP #	
Mileage Bands		Per Mile		<u>Per Mile</u>	
	<u>Fixed</u> None	None	<u>Fixed</u> None	None	
Over 0	\$2,833.31	\$733.37	\$1,724.11	\$446.25	
Over 0	ψ2,000.01	φ <i>ι</i> 00.01	ψ1,724.11	ψ++0.20	
			Monthly		
		F		r Mile	
Fractional DS1 (128 Kb	ps)	<u> </u>	<u> </u>	<u> </u>	
x -	Mileage	Bands			
All Zones	0		lone N	lone	
	Over 0	\$4,86	2.07 \$61	6.18	
Fractional DS1 (256 Kb	ps)				
	<u>Mileage</u>	Bands			
All Zones	0	N	lone N	lone	
	Over 0	\$4,86	2.07 \$86	62.50	(C)

Disconnect Non-Recurring Charge – per Circuit \$975.00

Effective November 19, 2021, Optional Payment Plans (OPPs) are no longer permitted. Optional Payment Plans in effect as of November 19, 2021 may continue the existing term but will not be eligible to extend, renew, reenroll in, convert to a new term period, or in any other way continue their existing plan beyond its current expiration. At expiration of the term the service will convert to the Month to Month Rate. If at any time an existing customer terminates its Optional Payment Plan, the customer may not resubscribe to the plan.

INTERSTATE SERVICE GUIDE AND PRICELIST NO. 11 Page 24-35

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

- 24.5 Rates and Charges (Cont'd)
 - 24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(B) <u>Channel Mileage</u> (Cont'd)

iner Mileage (COI		<u>Mo</u> Fixed	onthly Per Mile	
Fractional DS	1 (384 Kbps) Mileage Bands			
All Zones	0 Over 0	None \$4,862.07	None \$1,108.87	(C
Fractional DS	1 (512 Kbps) Mileage Bands			
All Zones	0 Over 0	None \$4,862.07	None \$1,108.87	
Fractional DS	1 (768 Kbps) Mileage Bands			
All Zones	0 Over 0	None \$4,862.07	None \$1,108.87	(C)

Disconnect Non-Recurring Charge – per Circuit \$975.00

INTERSTATE SERVICE GUIDE AND PRICELIST NO. 11

Page 24-43

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

- 24.5 Rates and Charges (Cont'd)
 - 24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(B) <u>Channel Mileage</u> (Cont'd)

		DS3 (44.736 Mbp	s) All Zones	(C)
Monthly to Month Rate #				
<u>Mileage Bands</u> 0 Over 0	<u>Fixed</u> None \$58,344.29	<u>Per Mile</u> None \$7,584.78		
	<u>1 YR 0</u>	PP #	<u>3 YR OPP #</u>	

<u>Mileage Bands</u>	Fixed	Per Mile	Fixed	<u>Per Mile</u>
0	None	None	None	None
Over 0	\$42,278.46	\$4,509.66	\$21,568.11	\$2,745.04

5 YR OPP

<u>Mileage Bands</u>	<u>Fixed</u>	<u>Per Mile</u>
0	None	None
Over 0	\$13,522.34	\$1,217.01

Disconnect Non-Recurring Charge – per Circuit \$975.00

Effective November 19, 2021, DS3 Optional Payment Plans (OPPs) are no longer permitted. DS3 Optional Payment Plans in effect as of November 19, 2021 may continue the existing term but will not be eligible to extend, renew, reenroll in, convert to a new term period, or in any other way continue their existing plan beyond its current expiration. At expiration of the term the service will convert to the Month to Month Rate. If at any time an existing customer terminates its DS3 Optional Payment Plan, the customer may not re-subscribe to the plan. In addition, the DS3 Month-to-Month rate is re-added and the Monthly Extension Rate is removed. (C)



INTERSTATE SERVICE GUIDE AND PRICELIST NO. 11 Page 24-44

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

- 24.5 Rates and Charges (Cont'd)
 - 24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(C) Optional Features and Functions

<u>Multiplexing</u> Per arrangement

Per arrangement		Monthly <u>Rates</u>	Nonrecurring <u>Charges</u>	
DS3 to DS1 Monthly*	All Zones	\$58,344.29	None	(C)
DS3 to DS1 Monthly Extension	All Zones	\$58,344.29	None	
DS3 to DS1 1 Year Plan	All Zones	\$42,278.46	None	
DS3 to DS1 3 Year Plan	All Zones	\$21,568.11	None	
DS3 to DS1 5 Year Plan	All Zones	\$13,522.34	None	(C)

* This option will no longer be available for new circuits provisioned on or after, December 19, 2003.



INTERSTATE SERVICE GUIDE AND PRICELIST NO. 11 Page 24-45

ACCESS SERVICE

- 24. Metropolitan Statistical Area Access Services (Cont'd)
 - 24.5 Rates and Charges (Cont'd)
 - 24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(C) Optional Features and Functions (Cont'd)

<u>Multiplexing</u> (Cont'd) Per arrangement		Monthly Rates	Nonrecurring <u>Charges</u>	
DS1 to Voice*		<u></u>	<u></u>	
Monthly	All Zones	\$13,289.57	None	(C)
DS1 to Voice* 1 Year Plan #	All Zones	\$10,978.28	None	
DS1 to Voice* 3 Year Plan #	All Zones	\$6,833.21	None	
DS1 to Voice* 5 Year Plan #	All Zones	\$4,158.18	None	(C)
<u>Clear Channel Capability</u> Per 1.544 Mbps High Capacity - Installed coincident with the i		service		
	All Zones	None	None	
- Installed subsequent to the ir	stallation of service	е		
	All Zones	None	\$16,229.47	(C)

* A channel of this DS1 to the Hub can be used for a Digital Data or Program Audio Service.

1, 3 and 5 Year Plan rates are not available for new circuits. When an existing term expires the rate will transition to the Monthly Rate.