17. <u>Rates and Charges</u> - Lumos Telephone of Botetourt Inc.

(N)

17.1 Common Line Access Service

17.1.1 End User Access Service

Rates, terms and conditions for the Telephone Company's offering of End User Access service may be found in NECA Tariff F.C.C. No. 5.

17.1.2 Federal Universal Service Charge (FUSC)

Rates, terms and conditions for the Telephone Company's Federal Universal Service Charge (FUSC) can be found in the NECA Tariff F.C.C. No. 5.

(N)

17.2	Switch	ned Access Service Tariff							
	17.2.1	Nonre	ecurring Charges	Rate	Section Reference				
		(A)	<u>Local Transport - Installation</u> <u>Per Entrance Facility</u>		6.4.1(B)(1)				
			 Voice Grade Two Wire Voice Grade Four Wire High Capacity DS1 High Capacity DS3 Synchronous Optical Channel OC3 Synchronous Optical Channel OC12 ESALT 2 Mbps ESALT 10 Mbps ESALT 50 Mbps 	\$483.86 \$483.86 \$354.84 \$478.49 \$387.09 \$387.09 \$573.45 \$573.45					
		(B)	Interim NXX Translation Per Order	\$236.56	6.4.1(B)(2)				
			Per LATA or Market Area						
		(C)	FGC and FGD Conversion of Multifrequency Address Signaling to SS7 Signaling or SS7 Signaling to Multifrequency Address Signaling						
			- Per 24 Trunks Converted or Fraction thereof on a Per Order Basis	\$475.25	6.4.1(B)(3)				
		(D)	<u>Direct Trunked Transport</u> <u>Activated</u>	Per Order					
			- Per 24 Trunks Activated or Fraction thereof on a Per Order Basis	\$493.53	6.4.1(B)(1)				
		(E)	ESALT Direct Trunked Termination		6.4.1(B)(1)				
			- Per ESALT Direct Trunked Termination Installation	\$377.81					

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17.	Rates a	and Charges - Lumos Telephone of Botetourt Inc. (Cont'd)								
	17.2	Switch	ed Acce	ss Service (Cont'd)		Tariff Section				
		17.2.1	Nonrec	curring Charges	Rate	Reference				
			(F)	Flexible Automatic Number Identification (Flex ANI)						
				- Per End Office, Per CIC	None	6.4.1(B)(1)				
			(G)	ESALT Entrance Facility Protection Per ESALT Entrance Facility	\$579.65					
		17.2.2		<u>Fransport</u>	Monthly <u>Rate</u>					
				ım Access						
		-	Entrand Per Ter	<u>ce Facility</u> rmination		6.1.3(A)(1)				
			- Vo - Hi - Hi - Op - Op - ES - ES	pice Grade Two Wire pice Grade Four Wire gh Capacity DS1 gh Capacity DS3 pitical Channel OC3 pitical Channel OC12 ALT 2 Mbps ALT 10 Mbps ALT 50 Mbps	\$ 26.58 \$ 42.54 \$ 129.61 \$1,183.42 \$1,206.73 \$1,288.40 \$ 229.56 \$ 247.43 \$ 320.56		(N)			

17. <u>Rates and Charges</u> - Lumos Telephone of Botetourt Inc. (Cont'd)

<u>Rates and Charges</u> - Lumos Telephone of Botelourt Inc. (Cont d)										
17.2	Switched Access Service (Cont'd)	Monthly	Tariff Section	(N)						
	17.2.2 <u>Local Transport (Cont'd)</u>	Rate	Reference							
	- Direct Trunked Transport - Direct Trunked Facility Per Mile - Voice Grade - High Capacity DS1 - High Capacity DS3 - Optical Channel OC3 - Optical Channel OC12 - Per DTF-E1 Facility ESALT 2 Mbps ESALT 10 Mbps ESALT 50 Mbps	\$ 1.90 \$ 8.88 \$ 77.36 \$ 82.80 \$ 103.93 \$ 26.15 \$ 66.32 \$ 185.69	6.1.3(A)(2)							
	 Per DTF-E2 Facility ESALT 2 Mbps ESALT 10 Mbps ESALT 50 Mbps Per DTF-E3 Facility ESALT 2 Mbps ESALT 10 Mbps ESALT 50 Mbps Per DTF-E4 Facility ESALT 2 Mbps ESALT 2 Mbps ESALT 10 Mbps ESALT 10 Mbps ESALT 10 Mbps ESALT 10 Mbps ESALT 50 Mbps 	\$ 17.44 \$ 39.80 \$ 123.81 \$ 45.04 \$ 113.37 \$ 370.27 \$ 75.42 \$ 232.54 \$ 659.89								
	 Direct Trunked Termination Per Termination Voice Grade High Capacity DS1 High Capacity DS3 Optical Channel OC3 Optical Channel OC12 ESALT 2 Mbps ESALT 10 Mbps ESALT 50 Mbps 	\$ 19.03 \$ 46.07 \$ 295.85 \$ 308.04 \$ 670.70 \$ 61.04 \$ 74.61 \$ 91.19		(N)						

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17. <u>Rates and Charges</u> - Lumos Telephone of Botetourt Inc. (Cont'd)

17.2	Switch	ned Access Service (Cont'd)	M41-1	Tariff	
	17.2.2	Local Transport (Cont'd)	Monthly <u>Rate</u>	Section <u>Reference</u>	
		Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$ 269.93 \$ 104.21	6.1.3(A)(5)	
		Premium Access			
	-	<u>Tandem Switched Transport</u> - <u>Tandem Switched Facility*</u> Per Access Minute Per Mile	\$0.000114	6.1.3(A)(3)	
	-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.000592		
	-	Tandem Switching* Per Access Minute Per Tandem	\$0.001494	6.1.3(A)(3)	
	-	Joint Tandem Switched Transport* Per Originating Toll Free Only Access Minute Per Tandem	\$0.001		
		- <u>Network Blocking Per Blocked Call</u> Applies to FGD only	\$0.009282	6.8.6	
		- <u>Toll Free Data Base Access Service Qu</u> Per Query	<u>ieries</u>		
		Basic Vertical Feature	\$0.000200 \$0.000200		(R) (R)
		ESALT Real Time CoS/QoS Per ESALT Direct Trunked Facility, Per Option	1		
		ESALT 2 Mbps ESALT 10 Mbps ESALT 50 Mbps	\$ 5.00 \$ 24.98 \$ 77.74		
		ESALT Entrance Facility Protection Per ESALT Entrance Facility			
		ESALT 2 Mbps ESALT 10 Mbps ESALT 50 Mbps	\$160.81 \$160.81 \$160.81		

^{*}The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

17.	Rates and Charges - Lumos Telephone of Botetourt Inc. (Cont'd)										
	17.2	Switch	ed Acces	ss Servic	ee (Cont'd)						
		17.2.2 <u>Local Transport</u> (Cont'd)									
	Non-Premium Access (Cont'd)										
			(A)	Commo Networ	on Channel Signaling k Connection						
				(1)	Signaling Network Access Link						
				-	Signaling Mileage Facility per mile	<u>Rate</u> \$ 2.55					
				-	Signaling Mileage Termination per Termination	\$ 25.62					
							Nonrecurring <u>Charge</u>				
				-	Signaling Entrance Facility per Facility	\$ 49.06	\$419.35				
				(2)	STP Port per port	\$252.85		(N)			

17.	Rates and Charges	- Lumos Telepho	one of Botetourt Inc. (Cont'd)
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17.2 <u>S</u>	witche	ed Acces	ss Service (Cont'd)		Tariff	
1′	7.2.3	End Of	<u>fice</u>	Rate	Section Reference	
		(A)	Local Switching Premium			
			- Per Originating Access Minute		6.1.3(B)(1)	
			Non-Toll Free Toll Free Only	\$0.010865 \$0.000000		(R)
			- Per Terminating Access Minute	\$0.000000		
			Non-Premium - Per Originating Access Minute		6.1.3(B)(1)	
			Non-Toll Free Toll Free Only	\$0.004889 \$0.000000		(R)
			- Per Terminating Access Minute	\$0.000000		
		(B)	Information Surcharge			
			-Premium Per Originating 100 Access Minutes		6.1.3(B)(2)	
			Non-Toll Free Toll Free Only	\$0.029872 \$0.000000		(R)
			Per Terminating 100 Access Minutes	\$0.000000		
			-Non-Premium Per Originating 100 Access Minutes		6.1.3(B)(2)	
			Non-Toll Free Toll Free Only	\$0.013422 \$0.000000		(R)
			Per Terminating 100 Access Minutes	\$0.000000		

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(N)

ACCESS SERVICE

- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.2 <u>Switched Access Service</u> (Cont'd)

17.2.4 Reserved for future use.

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17.	Rates and Charges - Lumos Telephone of Botetourt Inc. (Cont'd)											
	17.2	Switch	ed Acce	ss Service (Cont'd)	Assumed Minutes	Tariff Section						
		17.2.5	Assum	ed Minutes of Use	Per Month	Reference						
		(A)		Feature Group A, Two Way Calling (1510 Originating, 2685 Terminating)	4195	6.5.4						
			(B)	Feature Group A, Originating Only	1510	6.5.4						
			(C)	Feature Group A, Terminating Only	2685	6.5.4						
			(D)	Feature Group B, Two Way Calling (3132 Originating, 5568 Terminating)	8700	6.6.4						
			(E)	Feature Group B, Originating Only	3132	6.6.4						
			(F)	Feature Group B, Terminating Only	5568	6.6.4	(N)					

(N)

ACCESS SERVICE

- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.3 Special Access Service
 - 17.3.1 Surcharge for Special Access Service

Regulations concerning the surcharge for special access service are set forth in Section 7.3 of the NECA Tariff F.C.C. No. 5.

The rate applicable to the surcharge for special access service is set forth in the NECA Tariff F.C.C. No. 5, Section 17.3.1.

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- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.3 Special Access Service (Cont'd)

17.3.2 Reserved For Future Use

(C) (D)

(D)

- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.3 Special Access Service (Cont'd)

17.3.3 <u>Reserved For Future Use</u> (C)

(D)

(D)

17.	17. <u>Rates and Charges</u> - Lumos Telephone of Botetourt LLC (Cont'd)									
	17.3	Special	Access	Service	(Cont'd))				
		17.3.4	Voice (Grade Se	ervice					
			Regula forth in	tions con Section	ncerning 7.6 of t	g Voice Grade Service ar he JSI Tariff F.C.C. No.	e set 1.			
								7	Nonrecurring <u>Charge</u>	
			(A)		el Termi minatio					
				- Two-	Wire		\$18.12	(I)	\$249.66	(I)
				- Four-	Wire		\$28.97	(I)	\$249.66	(I)
			(B)	Channe	el Milea	ge				
				(1)	Channe Facility Per Mi	el Mileage y le	\$ 1.30			(I)
				(2)	Termin	el Mileage nation rmination	\$12.97			(I)
			(C)	Optional Featur Functions		res and				
				(1)	Bridgi	ng				
					(a)	Voice Bridging Per Port				
						Two-Wire/Four-Wire				
						- Two-Wire	\$ 2.18			(I)

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- Four-Wire

\$ 2.18

(I)

(I)

\$2.18

ACCESS SERVICE

17.	<u>Rates and Charges</u> - Lumos Telephone of Botetourt LLC (Cont'd) (T									
	17.3	Special	Access	Service	(Cont'd)				
		17.3.4	Voice	Grade Se	ervice (C	Cont'd)	Monthly <u>Rate</u>			
			(C)	Option	al Featu	res and Functions (Cont'd)				
				(1)	Bridgi	ng (Cont'd)				
					(b)	Data Bridging Per Port				
						- Two-Wire	\$2.18	(I)		
						- Four-Wire	\$2.18	(I)		
					(c)	Telephoto Bridging per port				
						- Two-Wire	\$2.18	(I)		

- Four-Wire

\$3.46

(I)

ACCESS SERVICE

17.	Rates	and Cha	rges - L	umos Te	lephone of Botetourt LLC (Cont'd)		(T)
	17.3	Specia	l Acces	s Service	e (Cont'd)		
		17.3.4	Voice	Grade S	dervice (Cont'd)		
						Monthly <u>Rate</u>	
			(C)	Optior Functi	nal Features and ons (Cont'd)		
				(2)	Conditioning Per Termination		
					- C Type	\$3.21	(I)
					- Improved Attenuation Distortion*	None	
					- Improved Envelope Delay Distortion*	None	
					- Data Capability	\$2.85	(I)
					- Telephoto Capability	\$3.03	(I)
					- Sealing Current	None	
				(3)	Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
					- Two-Wire	\$4.59	(I)
					- Four-Wire	\$4.59	(I)
				(4)	Customer Specified Receive	\$2.46	(I)

Level per two-wire termination

Transmittal No. 264

^{*} Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

ICB

ACCESS SERVICE

17.	Rates	and Charges - Lumos Telephone of Botetourt LLC (Cont'd)								
	17.3	Special Acces	al Access Service (Cont'd)							
		17.3.4 <u>Voice</u>	Grade	Service (Cont'd)						
					Monthly <u>Rate</u>					
		(C)	Optio	onal Features and Functions (Cont'd)						
			(5)	Multiplexing Per arrangement Voice to Telegraph Grade	\$ 75.93	(I)				
			(6)	Signaling Capability Per termination	\$ 7.34	(I)				
			(7)	Selective Signaling Arrangement Per arrangement	\$ 2.18	(I)				
			(8)	Transfer Arrangement (key activated* or dial up**)						
				- Per four port arrangement including control channel termination***	\$ 1.05	(I)				
				- Per five port arrangement including control channel termination***	\$ 2.41	(I)				
			(9)	Public Packet Switching Network (PPSN) Interface Arrangement Per	ICD					

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

arrangement

- ** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.
- *** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.3 Special Access Service (Cont'd)

17.3.5 Reserved For Future Use

(C) (D)

D)

- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.3 Special Access Service (Cont'd)

17.3.5 Reserved For Future Use (Cont'd)

(D)

(C)

- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.3 Special Access Service (Cont'd)

17.3.6 Reserved For Future Use

(C) (D)

(D)

17.	17. <u>Rates and Charges</u> - Lumos Telephone of Botetourt LLC (Cont'd)					(T)			
	17.3	Specia	l Access	Service	(Cont'd)				
		17.3.7	<u>Digital</u>	Digital Data Service					
			DataSe	ervice ar	ncerning Digital e set forth in the JSI Tariff	Monthly Rate	7	Nonrecurring Charge	
			(A)		el Termination rmination				
				- 2.4 - 4.8 - 9.6 - 19.2 - 56.0 - 64.0	kbps kbps kbps kbps	\$33.42 \$33.42 \$33.42 \$33.42 \$33.42 \$33.42	(I) (I) (I) (I) (I)	\$216.38 \$216.38 \$216.38 \$216.38 \$216.38 \$216.38	(I) (I) (I) (I) (I)
			(B)	Chann	el Mileage				
				(1)	Channel Mileage Facility Per Mile				
					 2.4 kbps 4.8 kbps 9.6 kbps 19.2 kbps 56.0 kbps 64.0 kbps 	\$1.24 \$1.24 \$1.24 \$1.24 \$1.75 \$1.75			(I) (I) (I) (I) (I)
				(2)	Channel Mileage Termination Per Termination				
					 2.4 kbps 4.8 kbps 9.6 kbps 19.2 kbps 56.0 kbps 64.0 kbps 	\$12.32 \$12.32 \$12.32 \$12.32 \$17.45 \$17.45			(I) (I) (I) (I) (I)

Transmittal No. 264

\$10.42

\$10.42

\$10.42

\$10.42

(I) (I)

(I)

ACCESS SERVICE

17.	Rates and Charges - Lumos Telephone of Botetourt LLC (Cont'd)					(T)	
	17.3	Special	l Access	Service	(Cont'd)		
		17.3.7	<u>Digital</u>	Data Se	ervice (Cont'd)		
						Monthly <u>Rate</u>	
			(C)	Option	al Features and Functions		
				(1)	Bridging Per port	\$ 2.94	(I)
				(2)	Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$ 2.09	(I)
				(3)	Public Packet Switching Network Interface Arrangement		
					- Per 9.6 kbps arrangement - Per 56.0 kbps arrangement	ICB ICB	
			(D)	Channe	el Service Unit Per Termination****		

- * An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.
- ** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

- 2.4 kbps

- 4.8 kbps

- 9.6 kbps

- 56.0 kbps

- *** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.
- **** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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Nonrecurring

Charge

ACCESS SERVICE

17. <u>Rates and Charges</u> - Lumos Telephone of Botetourt LLC (Cont'd)	(T))
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17.3 Special Access Service (Cont'd)

(A)

17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

Channel Termination

(A)		ermination			
	- DS10 - DS2 - DS3	1.544 Mbps C 3.152 Mbps 6.312 Mbps 44.736 Mbps 274.176 Mbps	\$ 83.15 ICB ICB \$687.07 ICB	(I) \$183.09 ICB ICB (I) \$248.33 ICB	(I) (I)
(B)	Chann	el Mileage			
			Mon	nthly Rate	
	(1)	Channel Mileage Facility Per Mile			
		64 Kbps1.544 Mbps3.152 Mbps		1.75 5.15 ICB	(I) (I)
		6.312 Mbps44.736 Mbps274.176 Mbps	\$4	ICB 44.91 ICB	(I)
	(2)	Channel Mileage Termination Per Termination			
		64 Kbps1.544 Mbps3.152 Mbps		17.45 26.66 ICB	(I) (I)
		- 6.312 Mbps	© 1	ICB	(I)

Monthly

Rate

\$171.77

ICB

(I)

Transmittal No. 264

- 44.736 Mbps

- 274.176 Mbps

Effective: July 1, 2025 Issued: June 16, 2025

17.	Rates and Charges - Lumos Telephone of Botetourt LLO	C(Cont'd) (T	(

17.3 Special Access Service (Cont'd)

17.3.8 <u>High Capacity Service</u> (Cont'd)

High (<u>Capacity</u>	Service (Cont'd)		
(C)	Term	Discounts	Percentage	
	DS1 a 36 mo 60 mo		10% 20%	
			Monthly <u>Rate</u>	
(D)	Option	nal Features and Functions	<u>rtate</u>	
	(1)	Multiplexing, per arrangement		
		DS4 to DS1 DS3 to DS1 DS2 to DS1 DS1C to DS1 DS1 to Voice*	ICB \$159.20 ICB ICB \$ 65.70	(I) (I)
		DS1 to DSO	\$ 65.70	(I)
		DSO to Subrates		
		- Up to 20 2.4 kbps services - Up to 10 4.8 kbps services - Up to 5 9.6 kbps services	\$157.08 \$106.73 \$ 94.65	(I) (I) (I)

^{*} A channel of this DS1 to the Hub can be used for Digital Data service. ICB rates and charges are filed in Section 17.3.9 following.

17. <u>Rates and Charges</u> - Lumos Telephone of Botetourt LLC (Cont'd)

(T)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

			Monthly Rate	No	nrecurring <u>Charge</u>	
(D)	Option	al Features and Functions (Cont'd)				
	(2)	Automatic Loop Transfer Per arrangement*	\$53.03			(I)
	(3)	Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	\$57.81			(I)
(E)		rk Channel Terminating nent (NCTE) Per termination#				
		1.544 MbpsAutomatic Loop Transfer	\$ 30.07 120.83			(I) (I)
(F)	DSL A	ccess Service Connection				
		544 Mbps 4.736 Mbps	\$ 84.06 \$583.78	(I) (I)	\$234.15 \$348.33	(I) (I)

- * An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.
- ** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.
- *** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.
- **** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.
- # NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.3 Special Access Service (Cont'd)

17.3.9 <u>Individual Case Filings</u>

Reserved for future use.

(N)

(N)

- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.3 Special Access Service (Cont'd)

17.3.10 Reserved For Future Use (C)

(!)

(D)

Transmittal No. 221

Issued: March 1, 2019 Effective: March 16, 2019

- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.3 <u>Special Access Service</u> (Cont'd)

17.3.10 Reserved For Future Use (Cont'd) (C)

(D)

(D)

Transmittal No. 221

Issued: March 1, 2019 Effective: March 16, 2019

17.	Rates	ates and Charges - Lumos Telephone of Botetourt Inc. (Cont'd)						
	17.4	Other !	Services Services					
		17.4.1	Access Ordering					
				<u>Charge</u>	Tariff Section <u>Reference</u>			
		(A)	Access Order Charge					
			Per order	\$ 86.00	5.4.1			
		(B)	Service Date Change Charge					
			A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is:					
			Service Date Change Charge, per order	\$ 60.00	5.4.3			
		(C)	Design Change Charge					
			The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is:					
			Design Change Charge, per order	\$ 84.00	5.4.3			
		(D)	Miscellaneous Service Order Charge					
			Per Occurrence	\$123.00	5.4.2			

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17. <u>Rates and Charges</u> - Lumos Telephone of Botetourt Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

Addit	ional Engineering Periods	Each Half Hour or Fraction <u>Thereof</u>	Tariff Section <u>Reference</u>	
(A)	Basic Time per engineer normally scheduled working hours	\$31.03	13.1	
(B)	Overtime per engineer outside of normally scheduled working hours	\$46.55	13.1	
(C)	Premium Time per engineer outside of scheduled work day.	\$62.06	13.1	(N)

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17. <u>Rates and Charges</u> - Lumos Telephone of Botetourt Inc. (Cont'd)

(N)

(N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

Additional Labor Periods			Each Half Hour or Fraction <u>Thereof</u>	Tariff Section Reference
(A)	Insta	llation or Repair		
	-	Overtime, outside of normally scheduled working hours on a scheduled work day, per technician	\$47.57*	13.2.1 & 13.2.2
	-	Premium Time, outside of scheduled work day, per technician	\$63.42*	13.2.1 & 13.2.2
(B)	Stan	d by		
	-	Basic time, normally scheduled working hours, per technician	\$21.18	13.2.3
	-	Overtime, outside of normally scheduled working hours on a scheduled work day per technician	\$31.77	13.2.3
	-	Premium Time, outside of scheduled work day, per technician	\$42.36	13.2.3

^{*} A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

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13.2.5

ACCESS SERVICE

17. <u>Rates and Charges</u> - Lumos Telephone of Botetourt Inc. (Cont'd)

outside of scheduled work day

(N)

(N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

Each Half Hour or Fraction Thereof Installation Central Office Tariff and Repair Additional Labor Maintenance Section Periods Technician Technician Reference Testing and Maintenance with (C) other Telephone Companies, or Other Labor 13.2.4 & Basic Time per technician \$31.71 \$34.66 normally scheduled working hours 13.2.5 Overtime per technician outside of normally scheduled \$47.57 \$51.99 13.2.4 & 13.2.5 working hours on a scheduled work day Premium Time per technician \$63.42 \$69.32 13.2.4 &

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^{*} A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

17. <u>Rates and Charges</u> - Lumos Telephone of Botetourt Inc. (Cont'd)

(N)

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) <u>Additional Cooperative Acceptance Testing</u> <u>- Switched Access</u>

Testing Periods	Each Half Hour or Fraction <u>Thereof</u>	Tariff Section Reference
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.1(A)(1)

(B) <u>Additional Automatic Testing - Switched Access</u>

To First Point of Switching

Additional Tests

	Per Test Per <u>Transmission Path</u>	
Gain-Slope Tests	\$2.89	13.3.1(A)(2)
C-Notched Noise Tests	\$2.89	13.3.1(A)(2)
1004 Hz Loss**	\$2.89	13.3.1(A)(2)
C-Message Noise**	\$2.89	13.3.1(A)(2)
Balance (return loss)**	\$2.89	13.3.1(A)(2)

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^{*} A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

^{** 1004} Hz Loss, C-Message Noise and Balance are non-chargeable routine tests; however, they may be requested on an as needed or more than routine scheduled basis, in which case the charges herein apply.

13.3.1(A)(3)

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17. <u>Rates and Charges</u> - Lumos Telephone of Botetourt Inc. (Cont'd)

(N)

(N)

17.4 Other Services (Cont'd)

17.4.4 <u>Miscellaneous Services</u> (Cont'd)

C) Additional Manual Testing - Switched Access

To First Point of Switching

Additional Tests

ariff
ection
<u>eference</u>

Gain-Slope,

C-Notched Noise and
any other agreed to
tests, per technician
forth in 17.4.3(C)
preceding

See the rates
for Additional
Labor as set

(D) <u>Additional Cooperative Acceptance Testing</u>
- <u>Special Access</u>

Testing Periods	Each Half Hour or Fraction <u>Thereof</u>	Tariff Section Reference
Basic Time, Overtime* and Premium Time*	See the rates for Additional	13.3.1(B)(1)

Labor as set forth in 17.4.3(C) preceding.

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

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(N)

ACCESS SERVICE

			ACCESS	SERVICE				
17.	Rates a	and Charges - 1	Lumos Telephone of B	otetourt Inc. (Cont'd)				
	17.4	Other Services (Cont'd)						
		17.4.4 <u>Misc</u>	ellaneous Services (Co	ont'd)				
		(E) <u>Additional Manual Testing - Special Access</u>						
		Testing Perio	o <u>ds</u>	Each Half Hour or Fraction <u>Thereof</u>	Tariff Section Reference			
	Basic Time, and Premium		See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.1(B)(2)				
		(F)	Maintenance of Ser	<u>vice</u>				
		Maintenance Periods	of Service	Each Half Hour or Fraction <u>Thereof</u>	Tariff Section Reference			
		Basic Time, and Premium		See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.2			
		(G)	Restoration Priority	Nonrecurring Charge	Tariff Section <u>Reference</u>			
			Per service arranged	d \$54.63	13.3.3			
		(H)	Controller Arranger	ment				
				Monthly <u>Rate</u>				

A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

Per Arrangement

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\$100.00

13.3.4(A)

(N)

17. Rates and Charges - Lumos Telephone of Botetourt Inc. (Cont'd)

(N)

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(I)	Presubscribed Interexchange Carrier (PIC) Change Charge*	Nonrecurring Charge			Tariff Section Reference
	Per Telephone Exchange Service line or trunk for each interLATA PIC Change:				13.4(J)
	(1) Submitted using manual methods \$ 5.50				
	(2) Submitted using electronic r	nethods	\$ 1.2	5	
	(3) Submitted using manual me when both the interLATA F and intraLATA PIC selection are changed simultaneously	PIC ons	\$ 2.7	5	
	(4) Submitted using electronic methods when both the inte PIC and intraLATA PIC sel are changed simultaneously	lections	\$ 0.6	3	
(J)	Blocking Service**				
	Per exchange service line		\$ 11.	20	13.8

* This charge is generally billed to the end user who is the subscriber to the Telephone Exchange Service. In those instances where the IC both requests the presubscription change, and requests the associated charge be billed to it, the Telephone Company will bill the IC. In the event the subscriber is incorrectly presubscribed due to misassignment on the part of the Telephone Company, no charge shall apply. In the event the subscriber denies requesting a presubscription change, the Telephone Company will credit the subscriber's account for the presubscription change charge associated with the alleged unauthorized change, if such charge was billed to the subscriber. The Telephone Company will then bill the IC responsible for the alleged unauthorized change a presubscription change charge to return the subscriber to its previous authorized carrier and, if initially billed to the subscriber, the presubscription change charge for the alleged unauthorized change.

or trunk and/or per Feature Group A Switched Access line

** Blocking access to 900 Service is offered to all subscribers at no charge at the time telephone service is established at a new number and for 60 days thereafter.

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13.12

\$ 2.21

ACCESS SERVICE

17.	Rates and Charges - Lumos Telephone of Botetourt Inc. (Cont'd)						(N)	
	17.4	Other S	Services	(Cont'd)			
		17.4.4	Misce	llaneous	Services (Cont'd)			
			(K)	<u>Billing</u>	Name and Address Service			
						Nonrecurring <u>Charge</u>	Tariff Section Reference	
				-	Per BNA Order	\$50.94	13.9.4(A)	
				-	Per BNA Record	\$ 0.33	13.9.4(A)	
				-	Optional Magnetic Tape Charge - Per Magnetic Tape	\$91.44	13.9.4(B)	
				-	Optional Format Programming Charge - Per Hour	\$37.20	13.9.4(C)	
			(L)		ating Line ing (OLS) Service			
				-	Per Exchange service line	\$ 7.95	13.10	
			(M)	Coin S Additi	upervision ve Service			
						Monthly <u>Rate</u>		

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Per exchange service line

- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.4 Miscellaneous Services (Cont'd)
 - (N) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$0.00 per month (R)

(2) Single Line Business ARC

Per line or trunk assessed a Single Line Business End User Common Line

\$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a Multiline Business End User Common Line

\$3.00 per month

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Issued: June 18, 2018 Effective: July 3, 2018

17. <u>Rates and Charges</u> - Lumos Telephone of Botetourt Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)	Voice Grade Secure	Monthly	Monroourring	Termination	
(A)	voice Grade Secure	Monthly	Nonrecurring	1 emmation	
	Communications	Rate	<u>Charges</u>	<u>Charges</u>	
	Type I, each T-3 Conditioning,	ICB rates and charges apply			
	Additional Conditioning, per service termination	ICB rates and charges apply			
	Type II, each G-1 Conditioning,	ICB rates and charges apply			
	Type III, each G-2 Conditioning,	ICB rates and charges apply			
	Additional Conditioning, per service termination	ICB rates and charges apply			
	Type IV, each G-3 Conditioning,	ICB rates and charges apply			
	Additional Conditioning, per service termination	ICB rates and charges apply			
(B)	Wideband Digital Special Access Service				
	Wideband Secure Communications	Monthly <u>Rates</u>	Nonrecurring <u>Charges</u>	g Termination Charges	
	TD I 1	ICD	. 1.1	1	

Communications	Rates Charges Charges		
Type I, each	ICB rates and charges apply		
Type II, each	ICB rates and charges apply		
Type III, each	ICB rates and charges apply		

(N)

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17. <u>Rates and Charges</u> - Lumos Telephone of Botetourt Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.6 Special Facilities Routing of Access Services

(A) <u>Diversity</u>

For each service provided in accordance with 11.1.1, the rates and charges will be developed on an individual case basis.

None

(B) Avoidance

For each service provided in accordance with 11.1.2, the rates and charges will be developed on an individual case basis.

None

(C) Diversity and Avoidance Combined

For each service provided in accordance with 11.1.1 and 11.1.2, combined, the rates and charges will be developed on an individual case basis.

None

(D) Cable-Only Facilities

For each service provided in accordance with 11.1.4, the rates and charges will be developed on an individual case basis.

None (N)

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Issued: June 16, 2017 Effective: July 1, 2017

(N)

ACCESS SERVICE

- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.7 Specialized Service or Arrangements

Specialized Service or Arrangements are provided on an individual case basis as set forth following:

None

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- 17. Rates and Charges - Lumos Telephone of Botetourt Inc. (Cont'd)
 - Other Services (Cont'd) 17.4

(D)

(D)

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- 17. Rates and Charges - Lumos Telephone of Botetourt Inc. (Cont'd)
 - Other Services (Cont'd) 17.4

(D)

(D)

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- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.4 Other Services (Cont'd)

(D)

(D)

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- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.4 Other Services (Cont'd)

(D)

(D)

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- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 241

- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 241

- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 241

- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 241

- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 241

- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 241

- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.4 Other Services (Cont'd)

(D)

(D)

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- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 241

- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.4 Other Services (Cont'd)

(D)

(D)

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- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.4 Other Services (Cont'd)

(D)

(D)

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- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.4 Other Services (Cont'd)

(D)

(D)

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- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.4 Other Services (Cont'd)

(D)

(D)

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- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.4 Other Services (Cont'd)

(D)

(D)

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- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.4 Other Services (Cont'd)

(D)

(D)

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- 17. <u>Rates and Charges</u> Lumos Telephone of Botetourt Inc. (Cont'd)
 - 17.4 Other Services (Cont'd)

(D)

(D)

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