#### 17. Rates and Charges

17.1 Reserved for Future Use

(D)

# 17.2 Switched Access Service

17.2.1 Nonrecurring Charges 1st Ckt. Each Add'l

- (A) Reserved for future use.
- (B) Reserved for future use.
- (C) Interim NXX Translation Per Order Per LATA or Market Area \$101.25 \$101.25

Rate

- (D) 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

\$260.00

- (E) Trunk Activation
  - Per 24 Trunks Activated or fraction thereof, on a Per Order Basis

\$249.00

Issued: December 19, 2003 Effective: January 1, 2004

#### 17. Rates and Charges

17.2.2 Loca	17.2.2 <u>Local Transport</u>		
-	Direct Trunked Transport  - Direct Trunked Facility Per Mile		
	<ul><li>Voice Grade</li><li>High Capacity DS1</li><li>High Capacity DS3</li><li>Direct Trunked Termination</li></ul>	(See Note 1) (See Note 1) (See Note 1)	
	Per Termination - Voice Grade - High Capacity DS1 - High Capacity DS3	(See Note 1) (See Note 1) (See Note 1)	
-	Multiplexing Per Arrangement - DS3 to DS1	(See Note 1)	
	- DS1 to Voice	(See Note 1)	
_	Tandem Switched Transport (Applies to Non-Toll Free)	(C)	
	- Tandem Switched Facility Per Access Minute Per Mile Originating Terminating	\$0.00072692 (See Note 1)	
	Tandem Switched Termination Per Access Minute Per Term. Originating Terminating	\$0.00625297 (See Note 1)	
	work Blocking Per Blocked Call Lies to FGD only	\$0.0155	

NOTE 1: Rate mirrors NECA Tariff FCC No. 5 for Direct Trunked Transport, Multiplexing, terminating TSF and terminating TST.

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#### 17. Rates and Charges (Cont'd.)

#### 17.2 Switched Access Service (Cont'd.)

## 17.2.2 Local Transport (Cont'd.)

#### (A) Common Channel Signaling Network Connection\*

(1)	Signaling Network Access Link	<u>Rate</u>	
	- Signaling Mileage Facility Per Mile	\$ 3.96	
	- Signaling Mileage Termination per Termination	\$ 39.79	
(2)	STP Port - per Port	<u>NRC</u> ** \$455.00	
(B) <u>800 D</u>	ata Base Access Service Queries		(C)
Per Q	- Basic (S	See Note) See Note)	

NOTE: Rate Mirrors NECA Tariff No. 5 for 800 Data Base Queries.

\*Available where technically feasible, as designated in NECA Tariff F.C.C. No. 4, Wire Center Information.

\*\*NRC is an abbreviation for nonrecurring charge.

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(See Note 2) (N)

## ACCESS SERVICE RATE LIST FOR K&M TELEPHONE COMPANY

#### 17. Rates and Charges (Cont'd.)

#### 17.2 Switched Access Service (Cont'd.)

#### 17.2.3 End Office

(A) <u>Local Switching</u> Per Access Minute	Rate	
(Applies to Non-Toll Free) Originating Terminating	(C) \$0.03214875 (See Note 1)	
(Applies to Toll Free Only) Originating Terminating	(See Note 2) (N) (See Note 2) (N)	
(B) <u>Information Surcharge</u> -Per 100 Access Minutes		
(Applies to Non-Toll Free) Originating Terminating	(C) \$0.02162500 (See Note 1)	
(Applies to Toll Free Only) Originating	(See Note 2)	

17.2.4 Reserved for future use.

Terminating

17.2.5 Reserved for future use.

NOTE 1: Rate mirrors NECA Tariff FCC No. 5 for terminating Local Switching and terminating Information Surcharge. NOTE 2: Rate mirrors NECA Tariff FCC No. 5 for Toll Free Local Switching and Toll Free Information Surcharge.

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Effective: July 1, 2021 Nebraska Independent Telephone Association

> c/o Consortia Consulting, Inc. 16924 Frances Street, Suite 115 Omaha, NE 68130

- 17. Rates and Charges (Cont'd.)
  - 17.2 Switched Access Service (Cont'd.)
    - 17.2.7 Reserved for future use.

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#### 17. Rates and Charges (Cont'd.)

# 17.3 <u>Speci</u>al Access Service

- 17.3.1 Reserved for future use.
- 17.3.2 Reserved for future use.
- 17.3.3 Reserved for future use.

## 17.3.4 Voice Grade Service

Regulations for Voice Grade Service are set forth in NECA TARIFF F.C.C. NO. 5, Section 7.6.

NRC\*

			11110	
		Monthly	1st Eac	ch Add'l.
(A)	Channel Termination	_	Ckt.	
(/				Per
				Termination
	-Two-wire	\$22.36	\$78.05	\$78.05
	-Four-wire	\$32.21		
			,	
(B)	Channel Mileage			Monthly
` ,	3			Rate
	(1) Channel Mileage	Facility		
	Per Mile	4		\$ 1.61
	(2) Channel Mileage '	Terminatio	on	
	Per Termination			\$29.88
				·
(C)	Optional Features and	d Functior	ns	
` ,	1			
	(1) Bridging			
	(a) Voice Bridging	a Per Port	_	
	-Two-Wire	<u>,                                    </u>		\$4.75
	-Four-Wire			\$4.75
	I Juli WII J			,
	(b) Data Bridging	Per Port		
	-Two-Wire			\$4.75
	-Four-Wire			\$4.75
	100110			1 - 3 / 0

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\*NRC is an abbreviation for nonrecurring charge

- 17. Rates and Charges (Cont'd.)
  - 17.3 Special Access Service (Cont'd.)
    - 17.3.4 Voice Grade Service (Cont'd.)
      - (1) Bridging (Cont'd.)
        - (C) Optional Features and Functions (Cont'd.)

Monthly Rate

- (c) Reserved for future use.
- (d) Reserved for future use.
- (e) Telemetry and Alarm Bridging Active Bridging Channel Connections Per Channel Connected

-Split Band \$8.89

\$3.47 -Summation

Passive Bridging Channel Connections

Per Channel Connected \$0.24

#### 17. Rates and Charges (Cont'd.)

# 17.3 Special Access Service (Cont'd.)

# 17.3.4 Voice Grade Service (Cont'd.)

VOl	ce Grad	de Service (Cont'a.)	
			Monthly Rate
(C)	_	nal Features and ions (Cont'd.)	
	(2)	Conditioning Per Termination	
		- C-Type	\$ 5.69
		- Data Capability	\$ 3.94
	(3)	Improved Return Loss for Transmission Per Termination	
		- Two-Wire - Four-Wire	\$ 7.15 \$ 7.15
	(4)	Customer Specified Receive Level Per Two-Wire Termination	\$ 3.44
	(5)	Reserved for future use.	
	(6)	Signaling Capability Per Termination	\$11.73

#### 17. Rates and Charges (Cont'd.)

#### 17.3 Special Access Service (Cont'd.)

# 17.3.4 Voice <a href="mailto:Grade Service">Grade Service</a> (Cont'd.)

Monthly Rate

- (C) Optional Features and Functions (Cont'd.)
  - (7) Selective Signaling Arrangement Per Arrangement \$6.38
  - (8) Transfer Arrangement (key activated or dial-up\*)
    - Per four port arrangement including control channel termination\*\*

\$3.01

- Per five port arrangement including control channel termination\*\*

\$6.85

(9) Public Packet Switching Network (PPSN) Interface Arrangement Per Arrangement

ICB

NOTE: ICB rates and charges shall be filed in 17.3.9.

\*The dial-up option requires the customer to purchase the Controller Arrangement, which is described in NECA TARIFF F.C.C. NO. 5, Section 13.3.4.

\*\*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. Rates and Charges (Cont'd.)

#### 17.3 Special Access Service (Cont'd.)

## 17.3.5 Program Audio Service\*

Regulations concerning Program Audio Service are set forth in Section 7.7 of NECA TARIFF F.C.C. NO. 5.

				Monthly
		Non	recurri	ng
		R	ate.	
		(A)	Ch	annel
Termination Per Termin				
- 200 to	3500 Hz	\$	41.60	\$189.00
- 100 to	5000 Hz		44.82	189.00
- 50 to	8000 Hz		44.82	189.00
- 50 to 1	.5000 Hz		44.82	189.00

#### (B) Channel Mileage

(1) Channel Mileage Facility Per Mile

_	200	to	3500	Ηz	\$ 3.46
_	100	to	5000	Ηz	6.91
_	50	to	8000	Ηz	10.37
_	50	to	15000	Ηz	13.84

(2) Channel Mileage Termination Per Termination

_	200	to	3500	Ηz	\$ 31.27
_	100	to	5000	Ηz	62.54
_	50	to	8000	Ηz	93.81
_	50	to	15000	Ηz	125.08

<sup>\*</sup> Daily Rates are 1/10th of the monthly rates, up to a maximum of the monthly charge.

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#### 17. Rates and Charges (Cont'd.)

## 17.3 Special Access Service (Cont'd.)

## 17.3.5 Program Audio Service\* (Cont'd.)

		Monthly <u>Rate</u>
(C) Optio	onal Features and Functions	
(1)	Bridging, Distribution Amplifier Per Port	\$19.19
(2)	Gain Conditioning Per Service	\$11.23
(3)	Stereo Per Service	\$18.24

17.3.6 Reserved for future use.

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<sup>\*</sup> Daily Rates are 1/10th of the monthly rates, up to a maximum of the monthly charge.

Monthly

## ACCESS SERVICE RATE LIST FOR K&M TELEPHONE COMPANY

17. Rates and Charges (Cont'd.)

17.3 Special Access Service (Cont'd.)

# 17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in NECA TARIFF F.C.C. NO. 5, Section 7.9.

		Monthly	Nonrecur	ring Charges
		Rate	1st Ckt.	Each Add'l
(A)	Channel Termination			
	Per Termination			
	- 2.4 kbps	\$55.73	\$241.00	\$241.00
	- 4.8 kbps	55.73	241.00	241.00
	- 9.6 kbps	55.73	241.00	241.00
	- 56.0 kbps	55.73	241.00	241.00
	- 64.0 kbps	55.73	241.00	241.00

- (B) Channel Mileage
  - (1) Channel Mileage Facility Per Mile

_	2.4	kbps	\$ 3.00
_	4.8	kbps	3.00
_	9.6	kbps	3.00
-	56.0	kbps	6.01
_	64.0	kbps	6.01

(2) Channel Mileage Termination Per Termination

_	2.4	kbps	\$21.78
_	4.8	kbps	21.78
_	9.6	kbps	21.78
_	56.0	kbps	43.57
_	64.0	kbps	43.57

(C)	Optional	Features and Functions	Rate
	(1) Br	ridging Per Port	\$4.75

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- 17. Rates and Charges (Cont'd.)
  - 17.3 Special Access Service (Cont'd.)
    - 17.3.7 Digital Data Service (Cont'd.)

Monthly

- (C) Optional Features and Functions Rate (Cont'd.)
  - (2) Loop Transfer Arrangement \$5.97 Per Four Key Arrangement\*
  - (3) Public Packet Switching Network Interface Arrangement
    - Per 9.6 kbps arrangement ICB - Per 56.0 kbps arrangement ICB
- (D) Term Discounts Percentage 56.0 and 64.0 Kbps Services 36 months 10% 60 months 20%
- \* 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 17.3.9 following.

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Effective: September 1, 1999 Issued: August 20, 1999

## 17. Rates and Charges (Cont'd.) 17.3 Special Access Service (Cont'd.)

# 17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in 7.10 of NECA TARIFF F.C.C. NO. 5.

> Monthly Nonrecurring Charges Rate 1st Ckt. Each Add'l

(A) Channel Termination Per Termination

> - DS1 1.544 Mbps \$61.52 \$327.00 \$327.00 - DS1C 3.152 Mbps ICB ICB ICB - DS2 6.312 Mbps ICB ICB ICB

ICB

44.736 Mbps Interface Per DS3 Channel

- Capacity of 3 DS3 ICB ICB ICB 44.736 Mbps Interface

Per DS3 Channel Installed

- Capacity of 6 DS3 ICB ICB ICB

44.736 Mbps Interface

Per DS3 Channel

Installed

Installed

- Capacity of 12 DS3 ICB ICB ICB

44.736 Mbps Interface

Per DS3 Channel

Installed

ICB rates and charges are filed in 17.3.9 following.

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Issued: August 20, 1999 Effective: September 1, 1999

#### 17. Rates and Charges (Cont'd.)

## 17.3 Special Access Service (Cont'd.) 17.3.8 High Capacity Service (Cont'd.)

 annel Mileage ) Channel Mileage Facility Per Mile	Monthly <u>Rate</u>
- 1.544 Mbps - 3.152 Mbps - 6.312 Mbps - 44.736 Mbps - 274.176 Mbps	66.06 ICB ICB ICB ICB

(2) Channel Mileage Termination Per Termination

_	1.544 Mbps	319.10
_	3.152 Mbps	ICB
_	6.312 Mbps	ICB
_	44.736 Mbps	ICB
_	274.176 Mbps	ICB

(C) Term Discounts	Percentage
DS1 and DS3 Services	
36 months	10%
60 months	20%

- (D) Optional Features and Functions Monthly Rate
  - (1) Multiplexing, per arrangement

DS4 to DS1	ICB
DS3 to DS1	ICB
DS2 to DS1	ICB
DS1C to DS1	ICB
DS1 to Voice**	\$196.53

\*\* A channel of this DS1 to the Hub can be used for Digital Data Service.

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#### 17. Rates and Charges (Cont'd.)

- 17.3 Special Access Service (Cont'd.) 17.3.8 High Capacity Service (Cont'd.)
  - (D) Optional Features and Functions Monthly Rate (Cont'd.)
    - (1) Multiplexing, per arrangement (Cont'd.)

DS1	. to	DS(	)				\$198.38
DSC	) to	Suk	orat	ces			
	-Up	to	20	2.4	kbps	services	301.92
	-Up	to	10	4.8	kbps	services	185.32
	-Up	to	5	9.6	kbps	services	161.92

- (2) Automatic Loop Transfer Per Arrangement\* \$389.24
- (3) Transfer Arrangement (key activated or dial-up\*\*) Per four port arrangement including control channel termination\*\*\* \$165.42
- (E) Reserved for future use.
- (F) Clear Channel Capability - Per 1.544 Mbps transmission path None
- \* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises
- \*\* The dial-up option requires the customer to purchase the Controller Arrangement from 13.3.4, as described in NECA TARIFF F.C.C. NO. 5.
- \*\*\* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the CDP. Additional channel mileage charges will also apply when the transfer arrangement is not located in the CDP serving wire center.

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- 17. Rates and Charges (Cont'd.)
  - 17.3 Special Access Service (Cont'd.)
    - 17.3.9 Individual Case Filings

Reserved for future use.

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- 17. Rates and Charges (Cont'd.)
  - 17.3 Special Access Service (Cont'd.)
    - 17.3.10 Optional Rate Plan Availability

The Term Discount Plan, as described in Section 7.2.8, is available where billing capability exists.

17.3.11 Reserved for future use.

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## 17. Rates and Charges (Cont'd.) 17.4 Other Services

## 17.4.1 Access OrderingCharge

(A) Access Order Charge Per Order

\$104.00

#### (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.

-Service Date Change Charge Per Order

\$ 34.00

# (C) Design Change Charge

The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change.

-Design Change Charge Per Order

\$ 34.00

#### (D) Miscellaneous Service Order Charge

Per Occurrence

\$ 34.00

## 17.4.2 Additional Engineering

Each Half Hour or Additional Engineering Periods Fraction Thereof

(A) Basic Time per engineer, normally scheduled working hours \$19.91

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\$39.82

## ACCESS SERVICE RATE LIST FOR K&M TELEPHONE COMPANY

## 17. Rates and Charges (Cont'd.) 17.4 Other Services (Cont'd.)

## 17.4.2 Additional Engineering (Cont'd.)

Each Half Hour or Additional Engineering Periods Fraction Thereof (Cont'd.) (B) Overtime per engineer, outside of normally scheduled working hours \$29.86 (C) Premium Time, outside of scheduled work day, per

## 17.4.3 Additional Labor

engineer

#### Additional Labor Periods

- (A) Installation or Repair
  - Overtime, outside of normally scheduled working hours on a scheduled workday

Per Technician\* \$28.12

- Premium Time, outside of scheduled work day Per Technician\* \$37.49
- (B) Stand by
  - Basic time, normally scheduled working hours

Per Technician \$18.93

- Overtime, outside of normally scheduled working hours on a scheduled work day Per Technician\* \$28.39

\* 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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## 17. Rates and Charges (Cont'd.) 17.4 Other Services (Cont'd.)

# 17.4.3 Additional Labor (Cont'd.)

Each Half Hour or Additional Labor Periods (Cont'd.) Fraction Thereof

(B) Stand by (Cont'd.) - Premium Time, outside of scheduled work day Per Technician\*

\$37.85

Each Half Hour or

	Fraction I	hereof
	Installation	Central Office
	and Repair	
	Technician	
<ul><li>(C) Testing and Maintenance with other Telephone Companies, or Other Labor</li><li>Basic Time per technician,</li></ul>		
<ul><li>normally scheduled working hours</li><li>Overtime per technician outside of normally scheduled working hours on</li></ul>	\$18.75	\$19.67
<ul><li>a work day*</li><li>- Premium Time per technician</li></ul>	\$28.12	\$29.50
outside of scheduled work day*	\$37.49	\$39.33

<sup>\*</sup> 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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## 17. Rates and Charges (Cont'd.) 17.4 Other Services (Cont'd.)

#### 17.4.4 Miscellaneous Services

## (A) Additional Cooperative Acceptance Testing-Switched Access

	Each Hall Hour or	
Testing Periods	Fraction Thereof	
Basic Time, Overtime* and		
Premium Time*	See the rates	
	for Additional	
	Labor as set	
	forth in	
	17.4.3(C)preceding.	

## (B) Additional Automatic Testing - Switched Access

Additional Tests To First Point of Switching	Per Test Per Transmission Path
Gain-Slope Tests	\$2.89
C-Notched Noise Tests	\$2.89
1004 Hz Loss**	\$2.89
C-Message Noise**	\$2.89
Balance (return loss) **	\$2.89

- \* 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.
- \*\* The 1004 Hz, C-Message Noise and Balance tests are non-chargeable routine tests; however, they may be requested on an as needed or more than routine scheduled basis, in which cases the charges herein apply. See NECA TARIFF F.C.C. NO. 5, 13.3.1(A)(2).

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> ACCESS SERVICE RATE LIST FOR K&M TELEPHONE COMPANY

#### 17. Rates and Charges (Cont'd.)

# 17.4 Other Services (Cont'd.) 17.4.4 Miscellaneous Services (Cont'd.)

## (C) Additional Manual Testing - Switched Access

## Additional Tests To First Point of Switching

Each Half Hour Or Fraction Thereof Gain-Slope, C-Notched Noise See the rates for Additional and any other agreed to tests Labor, as set Per Technician forth in 17.4.3(C) preceding.

(D) Additional Cooperative Acceptance Testing -Special Access

Each Half Hour Or Fraction Thereof Testing Periods Basic Time, Overtime\* See the rates and Premium Time\* for Additional Labor as set forth in 17.4.3(C) preceding.

(E) Additional Manual Testing -Special Access

> Testing Periods Basic Time, Overtime\* and Premium Time\*

Each Half Hour Or Fraction Thereof See the rates for Additional 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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- 17. Rates and Charges (Cont'd.)
  - 17.4 Other Services (Cont'd.)
    - 17.4.4 Miscellaneous Services (Cont'd.)
      - (F) Maintenance of Service

Maintenance of Service Periods

Basic Time, Overtime\* and Premium Time\*

Each Half Hour Or Fraction \_\_\_\_Thereof

See the rates for Additional Labor as set forth in 17.4.3(C) preceding.

- (G) Reserved for future use.
- (H) Reserved for future use.
- (I) Reserved for future use.

\* 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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- 17. Rates and Charges (Cont'd.)
  - 17.4 Other Services (Cont'd.)
    - 17.4.4 Miscellaneous Services (Cont'd.)
      - (J) Reserved for future use.
      - (K) Reserved for future use.
      - (L) Reserved for future use.
    - 17.4.5 Reserved for future use.
    - 17.4.6 Reserved for future use.
    - 17.4.7 Reserved for future use.
  - 17.5 Reserved for future use.

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