

**ACCESS SERVICE**Check Sheet

Pages 1 to 79 of this tariff are effective as of the date shown. The original and revised pages named below contain all changes from the original tariff that are in effect on the date shown.

<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>
1	17 <sup>th</sup> REVISED*	59	1 <sup>st</sup> REVISED
4	2 <sup>nd</sup> REVISED	63	4 <sup>th</sup> REVISED*
24	1 <sup>st</sup> REVISED	64	4 <sup>th</sup> REVISED *
24.1	ORIGINAL	65	9 <sup>th</sup> REVISED
25	1 <sup>st</sup> REVISED	66	ORIGINAL
25.1	ORIGINAL	67	3 <sup>rd</sup> REVISED*
26	2 <sup>nd</sup> REVISED	68	3 <sup>rd</sup> REVISED*
26.1	1 <sup>st</sup> REVISED		
27	3 <sup>rd</sup> REVISED	69	3 <sup>rd</sup> REVISED*
28	13 <sup>th</sup> REVISED	70	ORIGINAL
30	ORIGINAL	71	3 <sup>rd</sup> REVISED*
31	4 <sup>th</sup> REVISED*	72	3 <sup>rd</sup> REVISED*
32	4 <sup>th</sup> REVISED*	73	3 <sup>rd</sup> REVISED*
33	11 <sup>th</sup> REVISED*	74	3 <sup>rd</sup> REVISED*
34	4 <sup>th</sup> REVISED*	75	3 <sup>rd</sup> REVISED*
35	4 <sup>th</sup> REVISED*	76	3 <sup>rd</sup> REVISED*
36	4 <sup>th</sup> REVISED*	77	4 <sup>th</sup> REVISED*
37	4 <sup>th</sup> REVISED*	78	3 <sup>rd</sup> REVISED*
38	4 <sup>th</sup> REVISED*	79	3 <sup>rd</sup> REVISED*
39	4 <sup>th</sup> REVISED*		
40	4 <sup>th</sup> REVISED*		
41	4 <sup>th</sup> REVISED*		
42	11 <sup>th</sup> REVISED*		
43	5 <sup>th</sup> REVISED*		
44	12 <sup>th</sup> REVISED*		
45	11 <sup>th</sup> REVISED*		
46	10 <sup>th</sup> REVISED*		
47	4 <sup>th</sup> REVISED*		
48	4 <sup>th</sup> REVISED*		
49	5 <sup>th</sup> REVISED*		
50	1 <sup>ST</sup> REVISED		
51	1 <sup>ST</sup> REVISED		
52	1 <sup>ST</sup> REVISED		
53	1 <sup>ST</sup> REVISED		
54	1 <sup>ST</sup> REVISED		
57	1 <sup>ST</sup> REVISED		
58	1 <sup>ST</sup> REVISED		

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
 1600 West Temperance  
 Ellettsville, IN 47429

## ACCESS SERVICE

### 17. Rates and Charges (Continued)

#### 17.3 Special Access Service (Continued)

##### 17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in 7.4. of the NECA  
 Tariff F.C.C. No. 5.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination, Per Termination	\$55.96	\$206.72	(I)
(B) Channel Mileage			
(1) Channel Mileage Facility, Per Mile	\$5.62		(I)
(2) Channel Mileage Termination, Per Termination	\$80.54		(I)
(C) Optional Features and Functions			
(1) Bridging			
(a) Three Premises Bridging, Per Port	\$17.42		(I)
(b) Series Bridging, Per Port	\$17.42		(I)

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty President  
 1600 West Temperance  
 Ellettsville, IN 47429

## ACCESS SERVICE

### 17. Rates and Charges (Continued)

#### 17.3 Special Access Service (Continued)

##### 17.3.3 Telegraph Grade Service

Regulations concerning Telegraph Grade Service are set forth in 7.5. of the NECA Tariff F.C.C. No. 5.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination, Per Termination			
- Two-Wire	\$66.95	\$206.72	(I)
- Four-Wire	\$133.92	\$206.72	(I)
(B) Channel Mileage			
(1) Channel Mileage Facility, Per Mile	\$6.96		(I)
(2) Channel Mileage Termination, Per Termination	\$69.86		(I)
(C) Optional Features and Functions			
(1) Telegraph Bridging, Per Port			
- Two-Wire	\$17.42		(I)
- Four-Wire	\$17.42		(I)

Transmittal No.19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty President  
 1600 West Temperance  
 Ellettsville, IN 47429

## ACCESS SERVICE

### 17. Rates and Charges (Continued)

#### 17.3 Special Access Service (Continued)

##### 17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in 7.6. of NECA  
 Tariff F.C.C. No. 5.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination, Per Termination			
- Two-Wire	\$140.16	\$765.20	(I)
- Four-Wire	\$224.27	\$765.20	(I)
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile	\$5.33		(I)
(2) Channel Mileage Termination Per Termination	\$53.68		(I)
(C) Optional Features and Functions			
(1) Bridging			
(a) <u>Voice Bridging</u> , Per Port - Two-Wire/Four-Wire			
- Two-Wire	\$17.42		(I)
- Four-Wire	\$17.42		(I)

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
 1600 West Temperance  
 Ellettsville, IN 47429

**ACCESS SERVICE**17. Rates and Charges (Continued)17.3 Special Access Service (Continued)17.3.4 Voice Grade Service (Continued)

(C) Optional Features and Functions (Continued)	Monthly Rate	
(1) Bridging (Continued)		
(b) <u>Data Bridging</u> , per port		
- Two-Wire	\$17.42	(I)
- Four-Wire	\$17.42	(I)
(c) Telephoto Bridging, per port		
- Two-Wire	\$17.42	(I)
- Four-Wire	\$17.42	(I)
(d) DATAPHONE Select-A-Station Bridging		
Sequential Arrangement Ports, Per channel connected		
- Two-Wire	\$59.46	(I)
- Four-Wire	\$315.35	(I)
Addressable Arrangement Ports, Per channel connected		
- Two-Wire	\$63.63	(I)
- Four-Wire	\$275.44	(I)

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty President  
 1600 West Temperance  
 Ellettsville, IN 47429

## ACCESS SERVICE

17. Rates and Charges (Continued)17.3 Special Access Service (Continued)17.3.4 Voice Grade Service (Continued)(C) Optional Features and Functions  
(Continued)

## (1) Bridging (Continued)

(e) Telemetry and Alarm BridgingActive Bridging Channel Connections,  
Per Channel Connected

- Split Band \$23.81 (I)

- Summation \$9.30 (I)

Passive Bridging Channel Connections,  
Per Channel Connected \$0.65 (I)Monthly  
Rate

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty President  
1600 West Temperance  
Ellettsville, IN 47429

**ACCESS SERVICE**17. Rates and Charges (Continued)17.3 Special Access Service (Continued)17.3.4 Voice Grade Service (Continued)

	Monthly <u>Rate</u>	
(C) Optional Features and Functions (Continued)		
(2) Conditioning, Per Termination		
- C Type	\$16.75	(I)
- Improved Attenuation Distortion*	\$ NONE	
- Improved Enveloped Delay Distortion*	\$ NONE	
- Sealing Current	\$ NONE	
(3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission, Per Termination		
- Two-Wire	\$34.29	(I)
- Four-Wire	\$34.29	(I)

\* 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.

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty President  
 1600 West Temperance  
 Ellettsville, IN 47429

**ACCESS SERVICE**17. Rates and Charges (Continued)17.3 Special Access Service (Continued)17.3.4 Voice Grade Service (Continued)

		Monthly <u>Rates</u>	
(C)	Optional Features and Functions (Continued)		
(4)	Customer Specified Receive Level, Per Two-Wire Termination	\$23.58	(I)
(5)	Multiplexing, Per arrangement Voice to Telegraph Grade	\$606.03	(I)
(6)	Data Capability, Per Termination	\$13.27	(I)
(7)	Telephoto Capability, Per Termination	\$24.19	(I)
(8)	Signaling Capability, Per Termination	\$30.12	(I)
(9)	Selective Signaling Arrangement, Per Arrangement	\$17.42	(I)

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty President  
1600 West Temperance  
Ellettsville, IN 47429



**ACCESS SERVICE**17. Rates and Charges (Continued)17.3 Special Access Service (Continued)17.3.4 Voice Grade Service (Continued)

	Monthly <u>Rates</u>	
(C) Optional Features and Functions (Continued)		
(10) Transfer Arrangement (key activated* or dial up**)		
- Per four port arrangement including control channel termination***	\$8.40	(I)
- Per five port arrangement including control channel termination***	\$19.13	(I)
(11) Public Packet Switching Network (PPSN) Interface Arrangement, per arrangement	ICB	

\* 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 13.3.4. of the 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 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.

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
 1600 West Temperance  
 Ellettsville, IN 47429

**ACCESS SERVICE**17. Rates and Charges (Continued)17.3 Special Access Service (Continued)17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in 7.7. of the NECA Tariff F.C.C. No. 5.

		Monthly	Daily*	Nonrecurring		
		<u>Rate</u>	<u>Rate</u>	<u>Charge</u>	<u>Monthly</u>	<u>Daily</u>
(A) Channel Termination, per Termination						
-	200 to 3500 Hz	\$207.56	\$20.74	\$191.31	\$191.31	(I)(I)
-	100 to 5000 Hz	207.56	20.74	191.31	191.31	(I)(I)
-	50 to 8000 Hz	207.56	20.74	191.31	191.31	(I)(I)
-	50to 15000 Hz	207.56	20.74	191.31	191.31	(I)(I)
(B) Channel Mileage						
(1)	Channel Mileage Facility, per mile		<u>Monthly Rate</u>	<u>Daily* Rate</u>		
-	200 to 3500 Hz		\$6.96	\$0.69		(I)(I)
-	100 to 5000 Hz		13.94	1.38		(I)(I)
-	50 to 8000 Hz		20.90	2.10		(I)(I)
-	50 to 15000 Hz		27.86	2.79		(I)(I)
(2)	Channel Mileage Termination, per Termination					
-	200 to 3500 Hz		\$69.86	\$6.96		(I)(I)
-	100 to 5000 Hz		139.74	13.96		(I)(I)
-	50 to 8000 Hz		209.62	20.94		(I)(I)
-	50 to 15000 Hz		279.51	27.96		(I)(I)

\* Daily Rates will be topped and maximum rates derived as set forth in 7.2.2(B) of the NECA Tariff F.C.C. No. 5.

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
1600 West Temperance  
Ellettsville, IN 47429

**ACCESS SERVICE**17. Rates and Charges (Continued)17.3 Special Access Service (Continued)17.3.5 Program Audio Service (Continued)

	Monthly <u>Rate</u>	Daily* <u>Rate</u>	
C) Optional Features and Functions			
(1) Bridging, Distribution Amplifier, Per Port	\$53.50	\$5.35	(I)(I)
(2) Gain Conditioning, Per service	\$34.57	\$3.46	(I)(I)
(3) Stereo, Per Service	\$59.34	\$5.94	(I)(I)

\* Daily rates will be topped and maximum rates derived as set forth in 7.2.2 (B) of the NECA Tariff F.C.C. No. 5

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
 1600 West Temperance  
 Ellettsville, IN 47429

**ACCESS SERVICE**17. Rates and Charges (Continued)17.3 Special Access Service (Continued)17.3.6 Video Service

Regulations concerning Video Service are set forth in 7.8 of the NECA  
 Tariff F.C.C. No. 5.

		Monthly Rate	Daily* Rate	Nonrecurring Charge		
				Monthly	Daily	
(A) Channel Termination, Per Termination						
-	TV-1 or 2	\$1,029.44	\$566.19	\$398.03	\$398.03	(I)(I)
-	4TV-5	1,029.44	566.19	398.03	398.03	(I)(I)
-	6TV-5	1,029.44	566.19	398.03	398.03	(I)(I)
-	TV-15	1,029.44	566.19	398.03	398.03	(I)(I)
(B) Channel Mileage						
			<u>Monthly Rate</u>		<u>Daily* Rate</u>	
(1)	Channel Mileage Facility, per mile					
-	All		\$876.19		\$481.91	(I)(I)
(2)	Channel Mileage Termination, per Termination					
-	All		\$933.57		\$513.45	(I)(I)

\* Daily rates will be topped and maximum rates derived as set forth in 7.2.2 (B) of the  
 NECA Tariff F.C.C. No. 5.

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
 1600 West Temperance  
 Ellettsville, IN 47429

## ACCESS SERVICE

### 17. Rates and Charges (Continued)

#### 17.3 Special Access Service (Continued)

##### 17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in 7.9 of the NECA Tariff F.C.C. No. 5.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination, Per termination			
- 2.4 kbps	\$259.08	\$756.69	(I)
- 4.8 kbps	259.08	756.69	(I)
- 9.6 kbps	259.08	756.69	(I)
- 19.2 kbps	259.08	756.69	(I)
- 56.0 kbps	259.08	756.69	(I)
- 64.0 kbps	259.08	756.69	(I)
(B) Channel Mileage			
(1) Channel Mileage Facility, per Mile			
- 2.4 kbps	\$6.94		(I)
- 4.8 kbps	6.94		(I)
- 9.6 kbps	6.94		(I)
- 19.2 kbps	6.94		(I)
- 56.0 kbps	6.94		(I)
- 64.0 kbps	6.94		(I)
(2) Channel Mileage Termination, per Termination			
- 2.4 kbps	\$72.26		(I)
- 4.8 kbps	72.26		(I)
- 9.6 kbps	72.26		(I)
- 19.2 kbps	72.26		(I)
- 56.0 kbps	72.26		(I)
- 64.0 kbps	72.26		(I)

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
1600 West Temperance  
Ellettsville, IN 47429

**ACCESS SERVICE**17. Rates and Charges (Continued)17.3 Special Access Service (Continued)17.3.7 Digital Data Service (Continued)

	Monthly Rate	
(C) Optional Features and Functions		
(1) Bridging, Per port	\$23.56	(I)
(2) Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-up***	\$18.64	(I)
(3) Public Packet Switching Network Interface Arrangement		
- Per 9.6 kbps arrangement	ICB	
- Per 56.0 kbps arrangement	ICB	
(D) Channel Service Unit, per Termination****		
- 2.4 kbps	\$93.18	(I)
- 4.8 kbps	\$93.18	(I)
- 9.6 kbps	\$93.18	(I)
- 56.0 kbps	\$93.18	(I)

\* 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.

\*\* 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 described in 13.3.4. of the NECA Tariff F.C.C. No. 5.

\*\*\*\* Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
1600 West Temperance  
Ellettsville, IN 47429

**ACCESS SERVICE**17. Rates and Charges (Continued)17.3 Special Access Service (Continued)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in 7.10 of the NECA Tariff No. 5.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination, Per termination			
- 1.544 Mbps, DS1	\$733.64	\$742.76	(I)
- 3.152 Mbps, DS1C	ICB	ICB	
- 6.312 Mbps, DS2	ICB	ICB	
- Capacity of 1 DS3 44.736 Mbps Interface	\$6,698.56		(I)
- per DS3 Channel Installed		628.48	
- Capacity of 3 DS3 44.736 Mbps Interface	13,397.17		
- per DS3 Channel Installed		628.48	(I)
- Capacity of 6 DS3 44.736 Mbps Interface	15,928.05		
- per DS3 Channel Installed		628.48	(I)
- Capacity of 12 DS3 44.736 Mbps Interface	23,922.75		
- per DS3 Channel Installed		628.48	(I)
- 274.176 Mbps, DS4	ICB	ICB	

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
1600 West Temperance  
Ellettsville, IN 47429

**ACCESS SERVICE**17. Rates and Charges (Continued)17.3 Special Access Service (Continued)17.3.8 High Capacity Service (Continued)

## (B) Channel Mileage

	Monthly Rate	
(1) Channel Mileage Facility, per Mile		
- 64 kbps*	\$6.94	(I)
- 1.544 Mbps	26.70	(I)
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	235.26	(I)
- 155.52 Mbps	465.89	(I)
(2) Channel Mileage Termination, per Termination		
- 64 kbps*	\$72.26	(I)
- 1.544 Mbps	138.82	(I)
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	891.53	(I)
- 155.52 Mbps	1714.49	(I)

\* Applies to through connections of 2.4, 4.8, 9.6, 56.0, and 64 kbps

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
 1600 West Temperance  
 Ellettsville, IN 47429



**ACCESS SERVICE**17. Rates and Charges (Continued)17.3 Special Access Service (Continued)17.3.8 High Capacity Service (Continued)

	<u>Monthly Rate</u>	
(C) Optional Features and Functions		
(1) Multiplexing, per arrangement		
DS4 to DS1	ICB	
DS3 to DS1	\$747.56	(I)
DS2 to DS1	ICB	
DS1C to DS1	ICB	
DS1 to Voice*	\$363.96	(I)
DS1 to DSO	\$363.96	(I)
DSO to Sub-rates		
- Up to 20-2.4 kbps services	\$1,044.90	(I)
- Up to 10-4.8 kbps services	\$710.00	(I)
- Up to 5-9.6 kbps services	\$629.62	(I)

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

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
 1600 West Temperance  
 Ellettsville, IN 47429

**ACCESS SERVICE**17. Rates and Charges (Continued)17.3 Special Access Service (Continued)17.3.8 High Capacity Service (Continued)

	<u>Monthly Rate</u>	<u>Non-Recurring Charge</u>
(C) Optional Features and Functions (Continued)		
(2) Automatic Loop Transfer, Per arrangement*	\$423.32	(I)
(3) Transfer Arrangement (key activated** or dial-up***), Per four port arrangement including control channel termination****	\$461.35	(I)
(D) Network Channel Terminating Equipment (NCTE), per termination #		
- 1.544 Mbps	\$240.06	(I)
- Automatic Loop Transfer	\$964.54	(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 described in 13.3.4. of the 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 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.

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
 1600 West Temperance  
 Ellettsville, IN 47429

## ACCESS SERVICE

### 17. Rates and Charges (Continued)

#### 17.3 Special Access Service (Continued)

##### 17.3.9 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 of the NECA Tariff, F.C.C. No. 5.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- OC3/OC3c 155.52 Mbps	\$3,646.97	\$1,009.19	(I)
- OC12 622.08 Mbps	7,118.23	1,009.19	(I)
(B) Channel Mileage Facility Per Mile			
- OC3/OC3c 155.52 Mbps	\$375.11		(I)
- OC12 622.08 Mbps	750.19		(I)
(C) Channel Mileage Termination Per Termination			
- OC3/OC3c 155.52 Mbps\$	\$1,298.06		(I)
- OC12 622.08 Mbps	4,841.38		(I)

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
 1600 West Temperance  
 Ellettsville, IN 47429

**ACCESS SERVICE**17. Rates and Charges (Continued)17.3 Special Access Service (Continued)17.3.9 Synchronous Optical Channel Service (Continued)

## (D) Optional Features and Functions

	Monthly Rate	Nonrecurring Charge	
(1) Customer Node			
Per Node			
- OC3/OC3c 155.52 Mbps	\$1,326.23	\$283.29	(I)
- OC12 622.08 Mbps	3,831.32	283.29	(I)
Customer Premises Port			
Per Port			
- OC3/OC3c 155.52 Mbps	\$450.10		(I)
- STS-1 51.84 Mbps	585.16	\$306.30	(I)
- DS3 44.736 Mbps	585.16	306.30	(I)
- DS1 1.544 Mbps	150.03	77.65	(I)
(2) Add/Drop Multiplexing Central Office			
Port			
Per Port			
- OC3/OC3c 155.52 Mbps	\$450.10		(I)
- DS3 44.736 Mbps	300.07		(I)
- DS1 1.544 Mbps	120.02		(I)
(3) Shared SONET Ring			
Interoffice Transport Per Channel			
Mileage Facility			
- OC3/OC3c	NONE		
- OC12	NONE		

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
 1600 West Temperance  
 Ellettsville, IN 47429

## ACCESS SERVICE

### 17. Rates and Charges (Continued)

#### 17.4 Other Services (Continued)

##### 17.4.8 Public Packet Data Network

##### (A) Frame Relay Access Service

Regulations concerning Frame Relay Access Service are set forth in 16.1 of the NECA Tariff F.C.C. No. 5.

Connections	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	
(1) <u>Frame Relay Access Connection (FRAC)</u> (per FRAC)			
- 56.0 kbps	\$361.70	\$227.26	(I)
- 64.0 kbps	361.70	227.26	(I)
- 1.544 Mbps	910.94	232.40	(I)
- 44.736 Mbps	7,260.76	640.69	(I)
(2) <u>Frame Relay Inter-network Connection (FRIC)</u> (per FRIC)			
- 1.544 Mbps	\$910.94	\$232.40	(I)
- 44.736 Mbps	7,260.76	640.69	(I)
(3) <u>End User Port</u> (per port)			
- 56.0 kbps	\$187.54		(I)
- 64.0 kbps	187.54		(I)
- 1.544 Mbps	436.71		(I)
- 44.736 Mbps	3,054.33		(I)
(4) <u>Inter-network Customer Port</u> (per port)			
- 1.544 Mbps	\$436.71		(I)
- 44.736 Mbps	3,054.33		(I)

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
 1600 West Temperance  
 Ellettsville, IN 47429

**ACCESS SERVICE**17. Rates and Charges (Continued)17.4 Other Services (Continued)17.4.8 Public Packet Data Network (Continued)(A) Frame Relay Access Service (Continued)(5) Permanent Virtual Connections (PVCs)

## (a) Standard

<u>CIR</u>	<u>Monthly Rate</u>	
8 kbps	\$13.39	(I)
16 kbps	13.39	(I)
28 kbps	16.08	(I)
32 kbps	16.08	(I)
56 kbps	18.76	(I)
64 kbps	18.76	(I)
128 kbps	24.11	(I)
192 kbps	32.15	(I)
256 kbps	37.52	(I)
384 kbps	53.58	(I)
512 kbps	75.01	(I)
768 kbps	96.45	(I)

## (b) Extended

<u>CIR</u>	<u>Monthly Rate</u>	
8 kbps	\$16.08	(I)
16 kbps	16.08	(I)
28 kbps	18.76	(I)
32 kbps	18.76	(I)
56 kbps	21.43	(I)
64 kbps	21.43	(I)
128 kbps	40.19	(I)
192 kbps	66.99	(I)
256 kbps	80.38	(I)
384 kbps	120.57	(I)
512 kbps	160.76	(I)
768 kbps	241.12	(I)

	<u>Nonrecurring Charge</u>
(6) <u>PVC Installation Charge</u>	\$64.20
(7) <u>PVC Rearrangement Charge</u>	32.10

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
 1600 West Temperance  
 Ellettsville, IN 47429

**ACCESS SERVICE**17. Rates and Charges (Continued)17.4 Other Services (Continued)17.4.10 Ethernet Transport Services (Continued)(1) ETS Channel Terminations

(A) Per terminations when customer designated premises located within 300 feet of ETS SWC

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
2 Mbps	\$235.82	\$250.00	(I)
5 Mbps	\$235.82	\$250.00	(I)
10 Mbps	\$235.82	\$250.00	(I)
20 Mbps	\$235.82	\$250.00	(I)
50 Mbps	\$235.82	\$250.00	(I)
100 Mbps	\$235.82	\$250.00	(I)
200 Mbps	\$235.82	\$250.00	(I)
500 Mbps	\$235.82	\$250.00	(I)
750 Mbps	\$235.82	\$250.00	(I)
1 Gbps	\$235.82	\$250.00	(I)
2.5 Gbps	\$543.05	\$250.00	(I)
5 Gbps	\$543.05	\$250.00	(I)
10 Gbps	\$543.05	\$250.00	(I)
20 Gbps	\$543.05	\$250.00	(I)
40 Gbps	\$543.05	\$250.00	(I)
100 Gbps	\$543.05	\$250.00	(I)

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
1600 West Temperance  
Ellettsville, IN 47429

**ACCESS SERVICE**17. Rates and Charges (Continued)17.4 Other Services (Continued)17.4.10 Ethernet Transport Service (Continued)(1) ETS Channel Terminations (Continued)

(B) Per termination when customer designated premises located more than 300 feet of ETS SWC

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
2 Mbps	\$589.12	\$250.00	(I)
5 Mbps	\$589.12	\$250.00	(I)
10 Mbps	\$589.12	\$250.00	(I)
20 Mbps	\$589.12	\$250.00	(I)
50 Mbps	\$589.12	\$250.00	(I)
100 Mbps	\$589.12	\$250.00	(I)
200 Mbps	\$589.12	\$250.00	(I)
500 Mbps	\$589.12	\$250.00	(I)
750 Mbps	\$589.12	\$250.00	(I)
1 Gbps	\$589.12	\$250.00	(I)
2.5 Gbps	\$1,320.45	\$250.00	(I)
5 Gbps	\$1,320.45	\$250.00	(I)
10 Gbps	\$1,320.45	\$250.00	(I)
20 Gbps	\$1,320.45	\$250.00	(I)
40 Gbps	\$1,320.45	\$250.00	(I)
100 Gbps	\$1,320.45	\$250.00	(I)

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
1600 West Temperance  
Ellettsville, IN 47429



## ACCESS SERVICE

17. Rates and Charges (Continued)17.4 Other Services (Continued)17.4.10 Ethernet Transport Service (Continued)(2) Ports(A) Per ETS Basic Port

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
2 Mbps	\$1,878.05	\$750.00	(I)
5 Mbps	\$1,982.38	\$750.00	(I)
10 Mbps	\$2,191.04	\$750.00	(I)
20 Mbps	\$2,608.38	\$750.00	(I)
50 Mbps	\$3,130.07	\$750.00	(I)
100 Mbps	\$4,173.42	\$750.00	(I)
200 Mbps	\$4,695.09	\$750.00	(I)
500 Mbps	\$5,216.78	\$750.00	(I)
750 Mbps	\$5,529.77	\$750.00	(I)
1 Gbps	\$6,155.79	\$750.00	(I)
2.5 Gbps	\$7,825.16	\$1,500.00	(I)
5 Gbps	\$10,746.57	\$1,500.00	(I)
10 Gbps	\$13,459.28	\$1,500.00	(I)
20 Gbps	\$24,727.50	\$1,500.00	(I)
40 Gbps	\$56,862.84	\$1,500.00	(I)
100 Gbps	\$63,644.66	\$1,500.00	(I)

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
1600 West Temperance  
Ellettsville, IN 47429

**ACCESS SERVICE**17. Rates and Charges (Continued)17.4 Other Services (Continued)17.4.10 Ethernet Transport Service (Continued)(3) ETS Ethernet Virtual Connections (EVCs) (Continued)Class of Service (CoS)(B) Per 1 Mbps Increment for Intraswitch ETS EVC

<u>Speed</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>	
	RT			
	<u>NRT</u>	<u>(incl. QoS)</u>		
2 Mbps	\$1.83	\$3.64	N/A	(I)(I)
5 Mbps	\$1.83	\$3.64	N/A	(I)(I)
10 Mbps	\$1.83	\$3.64	N/A	(I)(I)
20 Mbps	\$1.83	\$3.64	N/A	(I)(I)
50 Mbps	\$1.83	\$3.64	N/A	(I)(I)
100 Mbps	\$1.83	\$3.64	N/A	(I)(I)
250 Mbps	\$1.83	\$3.64	N/A	(I)(I)
500 Mbps	\$1.83	\$3.64	N/A	(I)(I)
750 Mbps	\$1.83	\$3.64	N/A	(I)(I)
1 Gbps	\$1.83	\$3.64	N/A	(I)(I)
2.5 Gbps	\$0.69	\$1.38	N/A	(I)(I)
5 Gbps	\$0.69	\$1.38	N/A	(I)(I)
10 Gbps	\$0.69	\$1.38	N/A	(I)(I)
20 Gbps	\$0.69	\$1.38	N/A	(I)(I)
40 Gbps	\$0.69	\$1.38	N/A	(I)(I)
100 Gbps	\$0.69	\$1.38	N/A	(I)(I)

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
1600 West Temperance  
Ellettsville, IN 47429

**ACCESS SERVICE**17. Rates and Charges (Continued)17.4 Other Services (Continued)17.4.10 Ethernet Transport Service (Continued)(3) ETS Ethernet Virtual Connections (EVCs) (Continued)(C) Per Interswitch ETS EVC

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
2 Mbps	\$138.50	\$250.00	(I)
5 Mbps	\$138.50	\$250.00	(I)
10 Mbps	\$138.50	\$250.00	(I)
20 Mbps	\$138.50	\$250.00	(I)
50 Mbps	\$138.50	\$250.00	(I)
100 Mbps	\$138.50	\$250.00	(I)
200 Mbps	\$138.50	\$250.00	(I)
500 Mbps	\$138.50	\$250.00	(I)
750 Mbps	\$138.50	\$250.00	(I)
1 Gbps	\$138.50	\$250.00	(I)
2.5 Gbps	\$318.99	\$250.00	(I)
5 Gbps	\$318.99	\$250.00	(I)
10 Gbps	\$318.99	\$250.00	(I)
20 Gbps	\$318.99	\$250.00	(I)
40 Gbps	\$318.99	\$250.00	(I)
100 Gbps	\$318.99	\$250.00	(I)

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
1600 West Temperance  
Ellettsville, IN 47429

## ACCESS SERVICE

17. Rates and Charges (Continued)17.4 Other Services (Continued)17.4.10 Ethernet Transport Service (Continued)(3) ETS Ethernet Virtual Connections (EVCs) (Continued)Class of Service (CoS)(D) Per 1 Mbps Increment for Interswitch ETS EVC

<u>Speed</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>	
	RT			
	<u>NRT</u>	<u>(incl. QoS)</u>		
2 Mbps	\$5.47	\$10.89	N/A	(I)(I)
5 Mbps	\$5.47	\$10.89	N/A	(I)(I)
10 Mbps	\$5.47	\$10.89	N/A	(I)(I)
20 Mbps	\$5.47	\$10.89	N/A	(I)(I)
50 Mbps	\$5.47	\$10.89	N/A	(I)(I)
100 Mbps	\$5.47	\$10.89	N/A	(I)(I)
250 Mbps	\$5.47	\$10.89	N/A	(I)(I)
500 Mbps	\$5.47	\$10.89	N/A	(I)(I)
750 Mbps	\$5.47	\$10.89	N/A	(I)(I)
1 Gbps	\$5.47	\$10.89	N/A	(I)(I)
2.5 Gbps	\$2.06	\$4.13	N/A	(I)(I)
5 Gbps	\$2.06	\$4.13	N/A	(I)(I)
10 Gbps	\$2.06	\$4.13	N/A	(I)(I)
20 Gbps	\$2.06	\$4.13	N/A	(I)(I)
40 Gbps	\$2.06	\$4.13	N/A	(I)(I)
100 Gbps	\$2.06	\$4.13	N/A	(I)(I)

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
1600 West Temperance  
Ellettsville, IN 47429

## ACCESS SERVICE

17. Rates and Charges (Continued)17.4 Other Services (Continued)17.4.10 Ethernet Transport Service (Continued)(4) ETS Extended Ethernet Virtual Connections (E-EVCs)(A) Per ETS E-EVC

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
2 Mbps	\$92.22	\$375.00	(I)
5 Mbps	\$92.22	\$375.00	(I)
10 Mbps	\$92.22	\$375.00	(I)
20 Mbps	\$92.22	\$375.00	(I)
50 Mbps	\$92.22	\$375.00	(I)
100 Mbps	\$92.22	\$375.00	(I)
200 Mbps	\$92.22	\$375.00	(I)
500 Mbps	\$92.22	\$375.00	(I)
750 Mbps	\$92.22	\$375.00	(I)
1 Gbps	\$92.22	\$375.00	(I)
2.5 Gbps	\$212.34	\$750.00	(I)
5 Gbps	\$212.34	\$750.00	(I)
10 Gbps	\$212.34	\$750.00	(I)
20 Gbps	\$212.34	\$750.00	(I)
40 Gbps	\$212.34	\$750.00	(I)
100 Gbps	\$212.34	\$750.00	(I)

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
1600 West Temperance  
Ellettsville, IN 47429

**ACCESS SERVICE**17. Rates and Charges (Continued)17.4 Other Services (Continued)17.4.10 Ethernet Transport Service (Continued)(5) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (A) Per ETS I-EVC when airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
2 Mbps	\$114.59	\$375.00	(I)
5 Mbps	\$114.59	\$375.00	(I)
10 Mbps	\$114.59	\$375.00	(I)
20 Mbps	\$114.59	\$375.00	(I)
50 Mbps	\$114.59	\$375.00	(I)
100 Mbps	\$114.59	\$375.00	(I)
200 Mbps	\$114.59	\$375.00	(I)
500 Mbps	\$114.59	\$375.00	(I)
750 Mbps	\$114.59	\$375.00	(I)
1 Gbps	\$114.59	\$375.00	(I)
2.5 Gbps	\$263.89	\$750.00	(I)
5 Gbps	\$263.89	\$750.00	(I)
10 Gbps	\$263.89	\$750.00	(I)
20 Gbps	\$263.89	\$750.00	(I)
40 Gbps	\$263.89	\$750.00	(I)
100 Gbps	\$263.89	\$750.00	(I)

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
 1600 West Temperance  
 Ellettsville, IN 47429

## ACCESS SERVICE

17. Rates and Charges (Continued)17.4 Other Services (Continued)17.4.10 Ethernet Transport Service (Continued)(5) ETS Interconnected Ethernet Virtual Connections (I-EVCs)  
(Continued)

(B) Per ETS I-EVC when airline distance between the ETS  
SWCs serving the customer designated premises is between  
fifty-one and seventy-five miles

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
2 Mbps	\$479.42	\$375.00	(I)
5 Mbps	\$479.42	\$375.00	(I)
10 Mbps	\$479.42	\$375.00	(I)
20 Mbps	\$479.42	\$375.00	(I)
50 Mbps	\$479.42	\$375.00	(I)
100 Mbps	\$479.42	\$375.00	(I)
200 Mbps	\$479.42	\$375.00	(I)
500 Mbps	\$479.42	\$375.00	(I)
750 Mbps	\$479.42	\$375.00	(I)
1 Gbps	\$479.42	\$375.00	(I)
2.5 Gbps	\$1,074.57	\$750.00	(I)
5 Gbps	\$1,074.57	\$750.00	(I)
10 Gbps	\$1,074.57	\$750.00	(I)
20 Gbps	\$1,074.57	\$750.00	(I)
40 Gbps	\$1,074.57	\$750.00	(I)
100 Gbps	\$1,074.57	\$750.00	(I)

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
1600 West Temperance  
Ellettsville, IN 47429

**ACCESS SERVICE**17. Rates and Charges (Continued)17.4 Other Services (Continued)17.4.10 Ethernet Transport Service (Continued)(6) Optional Features and Functions(A) DSL Access Service Connection(i) Per ETS Basic Port equipped

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	N/A	\$124.29
5 Mbps	N/A	\$124.29
10 Mbps	N/A	\$124.29
20 Mbps	N/A	\$124.29
50 Mbps	N/A	\$124.29
100 Mbps	N/A	\$124.29
250 Mbps	N/A	\$124.29
500 Mbps	N/A	\$124.29
750 Mbps	N/A	\$124.29
1 Gbps	N/A	\$124.29
2.5 Gbps	N/A	\$248.57
5 Gbps	N/A	\$248.57
10 Gbps	N/A	\$248.57
20 Gbps	N/A	\$248.57
40 Gbps	N/A	\$248.57
100 Gbps	N/A	\$248.57

(ii) Per ETS Interconnection Port equipped

44.736 Mbps	\$5,830.16	\$250.00	(I)
155.52 Mbps	\$6,996.20	\$500.00	(I)
622.08 Mbps	\$11,660.36	\$500.00	(I)

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
 1600 West Temperance  
 Ellettsville, IN 47429



ACCESS SERVICE

17. Rates and Charges (Continued)

17.4 Other Services (Continued)

17.4.10 Ethernet Transport Service (Continued)

(6) Optional Features and Functions (Continued)

(A) DSL Access Service Connection (Continued)

(iii) Per ETS MM - VCC

Monthly Rate <u>Per 10 Mbps</u>	Nonrecurring Charge <u>Per ETS MM-VCC</u>	
\$15.53	\$7.00	(I)

(iv) Per ETS LBR-VCC

Monthly Rate <u>Per 64 kbps</u>	Nonrecurring Charge <u>Charge Per LBR-VCC</u>
\$0.00	N/A

	<u>Nonrecurring Charge</u>
(B) Per ETS Design Change	\$0.00

## ACCESS SERVICE

17. Rates and Charges (Continued)17.4 Other Services (Continued)17.4.10 Ethernet Transport Service (Continued)(6) Optional Features and Functions (Continued)

## (C) ETS Port Protection

- (i) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	
2 Mbps to 1 Gbps	\$190.81	\$500.00	(I)
2.5 Gbps to 100 Gbps	\$477.06	\$500.00	(I)

- (ii) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	
2Mbps to 1Gbps	\$439.42	\$500.00	(I)
2.5 Gbps to 100 Gbps	\$1,098.56	\$500.00	(I)

Transmittal No. 19

ISSUED: June 17, 2024

EFFECTIVE: July 2, 2024

Darby McCarty, President  
1600 West Temperance  
Ellettsville, IN 47429