

## ACCESS SERVICE

CHECK SHEET

Original pages 1 to 67 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below contain all changes, from the original tariff, that are in effect on the date hereof.

| <u>Page</u> | <u>Number of Revisions</u> | <u>Page</u> | <u>Number of Revisions</u> |
|-------------|----------------------------|-------------|----------------------------|
| 1           | Second *                   | 33          | First *                    |
| 2           | Original                   | 34          | First *                    |
| 3           | Original                   | 35          | First *                    |
| 4           | Original                   | 36          | First *                    |
| 5           | Original                   | 37          | First *                    |
| 6           | Original                   | 38          | First *                    |
| 7           | Original                   | 39          | First *                    |
| 8           | Original                   | 40          | First *                    |
| 9           | Original                   | 41          | First *                    |
| 10          | Original                   | 42          | First *                    |
| 11          | Original                   | 43          | First *                    |
| 12          | Original                   | 44          | First *                    |
| 13          | Original                   | 45          | First *                    |
| 14          | Original                   | 46          | Original                   |
| 15          | Original                   | 47          | First *                    |
| 16          | Original                   | 48          | First *                    |
| 17          | Original                   | 49          | First *                    |
| 18          | Original                   | 50          | First *                    |
| 19          | Original                   | 51          | First *                    |
| 20          | Original                   | 52          | First *                    |
| 21          | Original                   | 53          | First *                    |
| 22          | Original                   | 54          | Original                   |
| 23          | Original                   | 55          | Original                   |
| 24          | Original                   | 56          | Original                   |
| 25          | Second *                   | 57          | Original                   |
| 26          | Original                   | 58          | Original                   |
| 27          | First *                    | 59          | Original                   |
| 28          | Original                   | 60          | Original                   |
| 29          | Original                   | 61          | Original                   |
| 30          | First *                    | 62          | First *                    |
| 31          | First *                    | 63          | First *                    |
| 32          | First *                    | 64          | First *                    |
|             |                            | 65          | Original *                 |
|             |                            | 66          | Original *                 |
|             |                            | 67          | Original *                 |

\*=Indicates new material this issue

Issued: June 18, 2001

Effective: July 3, 2001

Mark Benton, General Manager  
Midstate Telephone Company  
120 East First Street, PO Box 48  
Kimball, South Dakota 57355

**ACCESS SERVICE**

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**Issued: June 18, 2001**

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Kimball, South Dakota 57355**

**Effective: July 3, 2001**

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.2 Switched Access Service17.2.1 Nonrecurring Charges

|  | <u>Rate</u> |     |
|--|-------------|-----|
| (A) Reserved for Future Use                                |             |     |
| (B) Reserved for Future Use                                |             |     |
| (C) Interim NXX Translation<br>Per Order                   | \$136.00    | (I) |
| Per LATA or Market Area                                    |             |     |
| (D) Reserved for Future Use                                |             |     |
| (E) Reserved for Future Use                                |             |     |
| (F) Reserved for Future Use                                |             |     |
| (G) Flexible Automatic Number<br>Identification (Flex ANI) |             |     |
| - Per End Office, Per CIC                                  | None        |     |

17.2.2 Local TransportTandem Switched Transport

## Premium Access

|  |           |     |
|--|-----------|-----|
| - Tandem Switched Termination<br>Per Access Minute,<br>Per Termination | \$.012619 | (R) |
| - Tandem Switched Facility<br>Per Access Minute Per Mile               | \$.000333 | (R) |
| - Tandem Switching<br>Per Access Minute Per Tandem                     | \$.002800 | (I) |
| - Transport Interconnection Charge<br>Per Access Minute                | \$.000000 |     |

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## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office

|   | <u>Rate</u> |     |
|---|-------------|-----|
| (A) Local Switching   |             |     |
| Premium   |             |     |
| - Local Switching 1<br>Per Access Minute  | \$.034709   | (R) |
| Feature Groups A & B (except: (1) Feature Group B utilized for the provision of MTS/WATS service and (2) Feature Groups A and B when utilized for the provision of terminating inward WATS and WATS-type services at an equal access WATS Serving Office.)    |             |     |
| - Local Switching 2<br>Per Access Minute  | \$.034709   | (R) |
| Feature Groups C & D (including: (1) Feature Group B utilized for the provision of MTS/WATS service and (2) Feature Groups A and B when utilized for the provision of terminating inward WATS and WATS-type services at an equal access WATS Serving Office.) |             |     |
| (B) Information Surcharge   |             |     |
| - Premium<br>Per 100 Access Minutes   | \$.022700   | (R) |

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.3 Special Access Service (Cont'd)17.3.2 Metallic Service

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

|  | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |     |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination<br>Per Termination         | \$21.79                 | \$203.85                       | (I) |
| (B) Channel Mileage                                |                         |                                |     |
| (1) Channel Mileage Facility<br>Per Mile           | \$31.35                 |                                | (I) |
| (2) Channel Mileage Termination<br>Per Termination | \$2.19                  |                                | (I) |
| (C) Optional Features and Functions                |                         |                                |     |
| (1) Bridging                                       |                         |                                |     |
| (a) Three Premises<br>Bridging Per Port            | \$5.76                  |                                | (R) |
| (b) Series Bridging<br>Per Port                    | \$5.76                  |                                | (R) |
| (2) DSL Access Service Connection                  |                         |                                | (N) |
| (a) Per 10Base-T                                   | \$159.53                | \$150.67                       |     |
| (b) Per 100 Base-T                                 | \$1,107.87              | \$491.89                       |     |

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.3 Special Access Service (Cont'd)17.3.3 Telegraph Grade Service

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

|  | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |     |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination<br>Per Termination         |                         |                                |     |
| (1) Two-Wire                                       | \$21.79                 | \$203.85                       | (I) |
| (2) Four-Wire                                      | \$43.58                 | \$203.85                       | (I) |
| (B) Channel Mileage                                |                         |                                |     |
| (1) Channel Mileage Facility<br>Per Mile           | \$2.61                  |                                | (I) |
| (2) Channel Mileage Termination<br>Per Termination | \$26.20                 |                                | (I) |
| (C) Optional Features and Functions                |                         |                                |     |
| (1) Telegraph Bridging Per Port                    |                         |                                |     |
| - Two-Wire   | \$5.76                  |                                | (R) |
| - Four-Wire  | \$5.76                  |                                | (R) |

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

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

|  | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |     |
|--|-------------------------|--------------------------------|-----|
| (A) Channel Termination<br>Per Termination         |                         |                                |     |
| (1) Two-Wire                                       | \$36.60                 | \$203.85                       | (I) |
| (2) Four-Wire                                      | \$58.56                 | \$203.85                       | (I) |
| (B) Channel Mileage                                |                         |                                |     |
| (1) Channel Mileage Facility<br>Per Mile           | \$2.61                  |                                | (I) |
| (2) Channel Mileage Termination<br>Per Termination | \$26.20                 |                                | (I) |
| (C) Optional Features and Functions                |                         |                                |     |
| (1) Bridging                                       |                         |                                |     |
| (a) Voice Bridging<br>Per Port                     |                         |                                |     |
| - Two-Wire   | \$5.76                  |                                | (R) |
| - Four-Wire  | \$5.76                  |                                | (R) |

## ACCESS SERVICE

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

|   | <u>Monthly<br/>Rate</u> |     |
|---|-------------------------|-----|
| (1) Bridging (Cont'd)                                   |                         |     |
| (b) Data Bridging Per Port                              |                         |     |
| - Two-Wire  | \$5.76                  | (R) |
| - Four-Wire   | \$5.76                  | (R) |
| (c) Telephoto Bridging<br>Per Port                      |                         |     |
| - Two-Wire  | \$5.76                  | (R) |
| - Four-Wire   | \$5.76                  | (R) |
| (d) DATAPHONE Select-A-Station<br>Bridging              |                         |     |
| Sequential Arrangement, Ports<br>Per Channel Connected  |                         |     |
| - Two-Wire  | \$19.67                 | (R) |
| - Four-Wire   | \$104.32                | (R) |
| Addressable Arrangement, Ports<br>Per Channel Connected |                         |     |
| - Two-Wire  | \$21.05                 | (R) |
| - Four-Wire   | \$91.11                 | (R) |

## ACCESS SERVICE

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

|  | <u>Monthly<br/>Rate</u> |     |
|--|-------------------------|-----|
| (1) Bridging (Cont'd)  |                         |     |
| (e) Telemetry and Alarm Bridging                                 |                         |     |
| Active Bridging Channel Connections<br>Per Channel Connected     |                         |     |
| - Split Band   | \$7.88                  | (R) |
| - Summation  | \$3.08                  | (R) |
| Passive Bridging Channel<br>Connections Per Channel<br>Connected | \$0.21                  | (R) |
| (2) Conditioning Per Termination                                 |                         |     |
| (a) C-Type   | \$6.38                  | (R) |
| (b) Improved Attenuation Distortion*                             | None                    |     |
| (c) Improved Envelope Delay<br>Distortion*                       | None                    |     |
| (d) Data Capability  | \$4.39                  | (R) |
| (e) Telephoto Capability   | \$7.99                  | (R) |
| (f) Sealing Current  | None                    |     |

\* 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.

## ACCESS SERVICE

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

|   | <u>Monthly<br/>Rate</u> |     |
|---|-------------------------|-----|
| (3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination |                         |     |
| (a) Two-Wire  | \$11.34                 | (R) |
| (b) Four-Wire   | \$11.34                 | (R) |
| (4) Customer Specified Receive Level Per Two-Wire Termination                             | \$7.80                  | (R) |
| (5) Multiplexing Per Arrangement Voice to Telegraph Grade                                 | \$200.47                | (R) |
| (6) Signaling Capability Per Termination  | \$11.48                 | (R) |
| (7) Selective Signaling Arrangement Per Arrangement                                       | \$5.76                  | (R) |

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

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

|   | <u>Monthly<br/>Rate</u> |     |
|---|-------------------------|-----|
| (8) Transfer Arrangement (key activated*<br>or dial up**)                         |                         |     |
| (a) Per Four Port Arrangement<br>Including Control Channel<br>Termination***      | \$2.77                  | (R) |
| (b) Per Five Port Arrangement<br>Including Control Channel<br>Termination***      | \$6.33                  | (R) |
| (9) Public Pack Switching Network (PPSN)<br>Interface Arrangement Per Arrangement | ICB                     |     |

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.

\*\* The Dial-up option requires the customer to purchase the Controller Arrangement from Section 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.

ACCESS SERVICE

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 the NECA Tariff F.C.C. No. 5, except that Daily service is not offered.

|   | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge<br/>Monthly</u> |     |
|---|-------------------------|--|-----|
| (A) Channel Termination<br>Per Termination                |                         |  |     |
| - 200 to 3500 Hz  | \$38.78                 | \$203.85                                   | (I) |
| - 100 to 5000 Hz  | \$67.54                 | \$203.85                                   |     |
| - 50 to 8000 Hz   | \$67.54                 | \$203.85                                   |     |
| - 50 to 15000 Hz  | \$67.54                 | \$203.85                                   |     |
| <br>(B) Channel Mileage                                   |                         |  |     |
| (1) Channel Mileage<br>Facility Per Mile                  |                         |  |     |
| - 200 to 3500 Hz  | \$ 2.61                 |  | (I) |
| - 100 to 5000 Hz  | \$ 5.22                 |  |     |
| - 50 to 8000 Hz   | \$ 7.83                 |  |     |
| - 50 to 15000 Hz  | \$ 10.43                |  |     |
| <br>(2) Channel Mileage<br>Termination Per<br>Termination |                         |  |     |
| - 200 to 3500 Hz  | \$26.20                 |  | (I) |
| - 100 to 5000 Hz  | \$52.39                 |  |     |
| - 50 to 8000 Hz   | \$78.59                 |  |     |
| - 50 to 15000 Hz  | \$104.78                |  |     |

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service (Cont'd)

|  | <u>Monthly<br/>Rate</u> |     |
|--|-------------------------|-----|
| (C) Optional Features and Functions              |                         |     |
| (1) Bridging, Distribution<br>Amplifier Per Port | \$17.70                 | (R) |
| (2) Gain Conditioning Per Service                | \$11.43                 | (R) |
| (3) Stereo Per Service                           | \$19.63                 | (R) |

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 of the NECA Tariff F.C.C. No. 5, except that Daily service is not offered.

|  | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge<br/>Monthly</u> |     |     |
|--|-------------------------|--|-----|-----|
| (A) Channel Termination<br>Per Termination         |                         |  |     |     |
| - TV-1 or 2  | \$400.75                | \$222.46                                   | (I) | (R) |
| - 4TV-5  | \$400.75                | \$222.46                                   |     |     |
| - 6TV-5  | \$400.75                | \$222.46                                   |     |     |
| - TV-15  | \$400.75                | \$222.46                                   |     |     |
| (B) Channel Mileage                                |                         |  |     |     |
| (1) Channel Mileage<br>Facility Per Mile           |                         |  |     |     |
| - All  | \$341.10                |  |     | (I) |
| (2) Channel Mileage<br>Termination Per Termination |                         |  |     |     |
| - All  | \$363.43                |  |     | (I) |

ACCESS SERVICE

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 Section 7.9 of the NECA Tariff F.C.C. No. 5.

|                                     | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |     |
|-------------------------------------|-------------------------|--------------------------------|-----|
| (A) Channel Termination             |                         |                                |     |
| Per Termination                     |                         |                                |     |
| - 2.4 kbps                          | \$67.54                 | \$212.71                       | (I) |
| - 4.8 kbps                          | \$67.54                 | \$212.71                       |     |
| - 9.6 kbps                          | \$67.54                 | \$212.71                       |     |
| - 19.2 kbps                         | \$67.54                 | \$212.71                       |     |
| - 56.0 kbps                         | \$67.54                 | \$212.71                       |     |
| - 64.0 kbps                         | \$67.54                 | \$212.71                       |     |
| <br>(B) Channel Mileage             |                         |                                |     |
| (1) Channel Mileage Facility        |                         |                                |     |
| Per Mile                            |                         |                                |     |
| - 2.4 kbps                          | \$2.48                  |                                | (I) |
| - 4.8 kbps                          | \$2.48                  |                                |     |
| - 9.6 kbps                          | \$2.48                  |                                |     |
| - 19.2 kbps                         | \$2.48                  |                                |     |
| - 56.0 kbps                         | \$3.51                  |                                | (R) |
| - 64.0 kbps                         | \$3.51                  |                                |     |
| <br>(2) Channel Mileage Termination |                         |                                |     |
| Per Termination                     |                         |                                |     |
| - 2.4 kbps                          | \$24.89                 |                                | (I) |
| - 4.8 kbps                          | \$24.89                 |                                |     |
| - 9.6 kbps                          | \$24.89                 |                                |     |
| - 19.2 kbps                         | \$24.89                 |                                |     |
| - 56.0 kbps                         | \$35.27                 |                                | (R) |
| - 64.0 kbps                         | \$35.27                 |                                |     |

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service (Cont'd)

(C) Optional Features and Functions

|  | <u>Monthly<br/>Rate</u> |     |
|--|-------------------------|-----|
| (1) Bridging Per Port  | \$6.96                  | (R) |
| (2) Loop Transfer Arrangement Per Four<br>Port Arrangement* Key Activated**<br>or Dial-Up*** | \$5.50                  | (R) |
| (3) Public Packet Switching Network<br>Interface Arrangement                                 |                         |     |
| - Per 9.6 kbps Arrangement   | ICB                     |     |
| - Per 56.0 kbps Arrangement  | ICB                     |     |
| (D) Channel Service Unit Per Termination****   |                         |     |
| - 2.4 kbps   | \$27.52                 | (R) |
| - 4.8 kbps   | \$27.52                 |     |
| - 9.6 kbps   | \$27.52                 |     |
| - 56.0 kbps  | \$27.52                 |     |

\* 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.

\*\*\* The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 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.

ACCESS SERVICE

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 the NECA Tariff F.C.C. No. 5.

|   | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |     |     |
|---|-------------------------|--------------------------------|-----|-----|
| (A) Channel Termination<br>Per Termination    |                         |                                |     |     |
| - DS1 1.544 Mbps                              | \$156.71                | \$222.46                       | (R) | (I) |
| - DS1C 3.152 Mbps                             | ICB                     | ICB                            |     |     |
| - DS2 6.312 Mbps                              | ICB                     | ICB                            |     |     |
| - Capacity of 1 DS3 44.736<br>Mbps Interface  |                         |                                |     |     |
| - Per DS3 Channel Installed                   | \$1,817.96              | \$222.46                       | (R) |     |
| - Capacity of 3 DS3 44.736<br>Mbps Interface  | \$1,390.74              |                                |     | (R) |
| - Per DS3 Channel Installed                   | \$1,081.69              | \$222.46                       | (R) |     |
| - Capacity of 6 DS3 44.736<br>Mbps Interface  | \$2,617.87              |                                |     | (R) |
| - Per DS3 Channel Installed                   | \$1,018.06              | \$222.46                       | (R) |     |
| - Capacity of 12 DS3 44.736<br>Mbps Interface | \$4,254.03              |                                |     | (R) |
| - Per DS3 Channel Installed                   | \$827.17                | \$222.46                       | (R) |     |
| - DS4 274.176 Mbps                            | ICB                     | ICB                            |     |     |

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

|  | <u>Monthly<br/>Rate</u> |     |
|--|-------------------------|-----|
| (B) Channel Mileage                                |                         |     |
| Channel Mileage Facility Per Mile                  |                         |     |
| - 64 kbps  | \$3.51                  | (N) |
| - 1.544 Mbps                                       | \$16.96                 | (R) |
| - 3.152 Mbps                                       | ICB                     |     |
| - 6.312 Mbps                                       | ICB                     |     |
| - 44.736 Mbps                                      | \$116.79                | (R) |
| - 274.176 Mbps                                     | ICB                     |     |
| (2) Channel Mileage Termination<br>Per Termination |                         |     |
| - 64 kbps  | \$35.27                 | (N) |
| - 1.544 Mbps                                       | \$83.65                 | (R) |
| - 3.152 Mbps                                       | ICB                     |     |
| - 6.312 Mbps                                       | ICB                     |     |
| - 44.736 Mbps                                      | \$465.87                | (R) |
| - 274.176 Mbps                                     | ICB                     |     |
| (C) Term Discounts                                 | <u>Percentage</u>       |     |
| (1) DS1 and DS3 Services                           |                         |     |
| - 36 Months  | 10%                     |     |
| - 60 Months  | 20%                     |     |

## ACCESS SERVICE

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 | <u>Monthly<br/>Rate</u> |     |
|-------------------------------------|-------------------------|-----|
| (1) Multiplexing, Per Arrangement   |                         |     |
| - DS4 to DS1                        | ICB                     |     |
| - DS3 to DS1                        | \$420.38                | (R) |
| - DS2 to DS1                        | ICB                     |     |
| - DS1C to DS1                       | ICB                     |     |
| - DS1 to Voice*                     | \$162.30                | (R) |
| - DS1 to DS0                        | \$162.30                | (R) |
| - DS0 to Subrates                   |                         |     |
| - Up to 20, 2.4 kbps Services       | \$345.66                | (R) |
| - Up to 10, 4.8 kbps Services       | \$234.87                | (R) |
| - Up to 5, 9.6 kbps Services        | \$208.28                | (R) |

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

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Issued: June 18, 2001

Effective: July 3, 2001

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## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

|  | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |     |
|--|-------------------------|--------------------------------|-----|
| (D) Optional Features and Functions (Cont'd)   |                         |                                |     |
| (2) Automatic Loop Transfer<br>- Per Arrangement*  | \$140.03                |                                | (R) |
| (3) Transfer Arrangement (key activated**<br>or dial up***<br>- Per Four Port Arrangement Including<br>Control Channel Termination**** | \$152.62                |                                | (R) |
| (4) Clear Channel Capability<br>- Per 1.544 Mbps Transmission Path   | None                    |                                |     |
| (5) Shared SONET Ring Interoffice Transport<br>- Per DS3 Channel Mileage Facility  | None                    |                                |     |
| (E) Network Channel Terminating Equipment<br>(NCTE) Per Termination#   |                         |                                |     |
| (1) 1.544 Mbps   | \$79.41                 |                                | (R) |
| (2) Automatic Loop Transfer  | \$319.07                |                                |     |
| (F) DSL Access Service Connection  |                         |                                |     |
| - Per 1.544 Mbps   | \$159.53                | \$150.67                       | (R) |
| - Per 44.736 Mbps  | \$1,107.87              | \$491.89                       |     |

\* 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 13.3.4 preceding.

\*\*\*\* 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.

Issued: June 18, 2001

Effective: July 3, 2001

Mark Benton, General Manager  
Midstate Telephone Company  
120 East First Street, PO Box 48  
Kimball, South Dakota 57355

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.11 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<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |     |
|-----|--|-------------|-------------------------|--------------------------------|-----|
| (A) | Channel Termination<br>Per Termination         |             |                         |                                |     |
| -   | OC3/OC3c                                       | 155.52 Mbps | \$1,206.42              | \$544.19                       | (R) |
| -   | OC12   | 622.08 Mbps | \$2,354.71              | \$544.19                       |     |
| (B) | Channel Mileage Facility<br>Per Mile           |             |                         |                                |     |
| -   | OC3/OC3c                                       | 155.52 Mbps | \$124.08                |                                | (R) |
| -   | OC12   | 622.08 Mbps | \$248.16                |                                |     |
| (C) | Channel Mileage Termination<br>Per Termination |             |                         |                                |     |
| -   | OC3/OC3c                                       | 155.52 Mbps | \$429.40                |                                | (R) |
| -   | OC12   | 622.08 Mbps | \$1,601.54              |                                |     |
| (D) | Term Discounts<br>OC3/OC3c and OC12 Services   |             |                         |                                |     |
|     |  |             | <u>Percentage</u>       |                                |     |
| -   | 36 months                                      |             | 10%                     |                                |     |
| -   | 60 months                                      |             | 20%                     |                                |     |

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.3 Special Access Service (Cont'd)17.3.11 Synchronous Optical Channel Service (Cont'd)

|     |                                 |             | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |     |
|-----|---------------------------------|-------------|-------------------------|--------------------------------|-----|
| (E) | Optional Features and Functions |             |                         |                                |     |
| (1) | Customer Node                   |             |                         |                                |     |
|     | Per Node                        |             |                         |                                |     |
| -   | OC3/OC3c                        | 155.52 Mbps | \$438.72                | \$174.60                       | (R) |
| -   | OC12                            | 622.08 Mbps | \$1,267.40              | \$174.60                       |     |
|     | Customer Premises Port          |             |                         |                                |     |
|     | Per Port                        |             |                         |                                |     |
| -   | OC3/OC3c                        | 155.52 Mbps | \$132.94                |                                | (R) |
| -   | STS-1                           | 51.84 Mbps  | \$172.83                | \$188.78                       |     |
| -   | DS3                             | 44.736 Mbps | \$172.83                | \$188.78                       |     |
| -   | DS1                             | 1.544 Mbps  | \$44.31                 | \$47.86                        |     |
| (2) | Add/Drop Multiplexing           |             |                         |                                |     |
|     | Central Office Port             |             |                         |                                |     |
|     | Per Port                        |             |                         |                                |     |
| -   | OC3/OC3c                        | 155.52 Mbps | \$132.94                |                                | (R) |
| -   | DS3                             | 44.736 Mbps | \$88.63                 |                                |     |
| -   | DS1                             | 1.544 Mbps  | \$35.45                 |                                |     |
| (3) | Shared SONET Ring Interoffice   |             |                         |                                |     |
|     | Transport                       |             |                         |                                |     |
|     | Per Channel Mileage Facility    |             |                         |                                |     |
| -   | OC3/OC3c                        |             | None                    |                                |     |
| -   | OC12                            |             | None                    |                                |     |
| (4) | ADSL Access Service Connection  |             |                         |                                |     |
| -   | Per OC3/OC3c                    |             | \$1,940.99              | \$1,014.81                     | (R) |

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.4 Other Services17.4.1 Access Ordering

|  | <u>Charge</u> |     |
|--|---------------|-----|
| (A) Access Order Charge  |               |     |
| Per Order  | \$136.00      | (I) |
| (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  | \$53.00       | (I) |
| (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  | \$53.00       | (I) |
| (D) Miscellaneous Service Order Charge   |               |     |
| Per Occurrence   | \$53.00       | (I) |

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.4 Other Services (Cont'd)17.4.2 Additional Engineering

| <u>Additional Engineering<br/>Periods</u>                             | <u>Each Half<br/>Hour or<br/>Fraction<br/>Thereof</u> |     |
|---|---|-----|
| (A) Basic Time Per Engineer Normally Scheduled Working Hours          | \$18.83   | (R) |
| (B) Overtime Per Engineer Outside of Normally Scheduled Working Hours | \$28.26   |     |
| (C) Premium Time Outside of Scheduled Work Day, Per Engineer          | \$37.67   | (R) |

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.4 Other Services (Cont'd)17.4.3 Additional Labor

| <u>Additional Labor Periods</u>   | <u>Each Half<br/>Hour or<br/>Fraction<br/>Thereof</u> |     |
|---|---|-----|
| (A) Installation or Repair  |   |     |
| - Overtime,<br>outside of regularly scheduled working<br>hours, on a scheduled workday,<br>per technician | \$27.70*  | (I) |
| - Premium Time,<br>outside of scheduled workday,<br>per technician  | \$36.92*  | (I) |
| (B) Stand By  |   |     |
| - Basic Time,<br>regularly scheduled working hours,<br>per technician                                     | \$18.67*  | (I) |
| - Overtime,<br>outside of regularly scheduled working<br>hours, on a scheduled workday,<br>per technician | \$28.02*  | (I) |
| - Premium Time,<br>outside of scheduled workday,<br>per technician  | \$37.35*  | (I) |

\* 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.

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

| Additional Labor<br>Periods   | Each Half Hour or<br>Fraction Thereof    |   |     |
|---|--|---|-----|
|   | Installation<br>and Repair<br>Technician | Central Office<br>Maintenance<br>Technician |     |
| (C) Testing and Maintenance with other Telephone Companies, or Other Labor                        |  |   |     |
| - Basic Time Per Technician Regularly Scheduled Working Hours                                     | \$18.46                                  | \$18.64                                     | (I) |
| - Overtime Per Technician Outside of Regularly Scheduled Working Hours on a Scheduled Working Day | \$27.70*                                 | \$27.95*                                    | (I) |
| - Premium Time Per Technician Outside of Scheduled Work Day                                       | \$36.92*                                 | \$37.27*                                    | (I) |

\* 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.

**ACCESS SERVICE**

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 Half Hour or       |
| <u>Testing Periods</u> | <u>Fraction Thereof</u> |

|   |   |
|---|---|
| Basic Time,<br>Overtime* and<br>Premium Time* | See the rates for<br>Additional Labor<br>as set forth in<br>17.4.3(C) preceding |
|---|---|

(B) Additional Automatic Testing - Switched Access  
To First Point  
of Switching

|                  |   |
|------------------|---|
| Additional Tests | <u>Per Test Per<br/>Transmission Path</u> |
|------------------|---|

|                         |        |  |     |
|-------------------------|--------|--|-----|
| Gain-Slope Tests        | \$2.56 |  | (R) |
| C-Notched Noise Tests   | \$2.56 |  |     |
| 1004 Hz Loss**          | \$2.56 |  |     |
| C-Message Noise**       | \$2.56 |  |     |
| Balance (return loss)** | \$2.56 |  |     |

\* 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.

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

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 National Exchange Carrier Association Tariff F.C.C. No. 5.

|  | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |     |     |
|--|-------------------------|--------------------------------|-----|-----|
| (1) Frame Relay Access Connection (FRAC)<br>Per FRAC           |                         |                                |     |     |
| - 56.0 kbps  | \$119.65                | \$212.71                       | (R) | (I) |
| - 64.0 kbps  | \$119.65                | \$212.71                       |     |     |
| - 1.544 Mbps   | \$301.34                | \$222.46                       |     |     |
| - 44.736 Mbps  | \$2,401.86              | \$222.46                       |     | (R) |
| (2) Frame Relay Inter-network<br>Connection (FRIC)<br>Per FRIC |                         |                                |     |     |
| - 1.544 Mbps   | \$301.34                | \$222.46                       | (R) | (I) |
| - 44.736 Mbps  | \$2,401.86              | \$222.46                       |     | (R) |
| (3) End User Port<br>Per Port                                  |                         |                                |     |     |
| - 56.0 kbps  | \$62.04                 |                                |     | (R) |
| - 64.0 kbps  | \$62.04                 |                                |     |     |
| - 1.544 Mbps   | \$144.47                |                                |     |     |
| - 44.736 Mbps  | \$1,010.38              |                                |     |     |
| (4) Inter-network Customer Port<br>Per Port                    |                         |                                |     |     |
| - 1.544 Mbps   | \$144.47                |                                |     | (R) |
| - 44.736 Mbps  | \$1,010.38              |                                |     |     |
|  |                         | <u>Percentage</u>              |     |     |
| (5) Term Discounts   |                         |                                |     |     |
| - 36 months  | 10%                     |                                |     |     |
| - 60 months  | 20%                     |                                |     |     |

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(A) Frame Relay Access Service (Cont'd)

(6) Permanent Virtual Connections (PVCs)

(a) Standard

| <u>CIR</u> | <u>Monthly Rate</u> |     |
|------------|---------------------|-----|
| 8 kbps     | \$4.43              | (R) |
| 16 kbps    | \$4.43              |     |
| 28 kbps    | \$5.32              |     |
| 32 kbps    | \$5.32              |     |
| 56 kbps    | \$6.20              |     |
| 64 kbps    | \$6.20              |     |
| 128 kbps   | \$7.98              |     |
| 192 kbps   | \$10.64             |     |
| 256 kbps   | \$12.41             |     |
| 384 kbps   | \$17.73             |     |
| 512 kbps   | \$24.82             |     |
| 768 kbps   | \$31.91             |     |

(b) Extended

| <u>CIR</u> | <u>Monthly Rate</u> |     |
|------------|---------------------|-----|
| 8 kbps     | \$5.32              | (R) |
| 16 kbps    | \$5.32              |     |
| 28 kbps    | \$6.20              |     |
| 32 kbps    | \$6.20              |     |
| 56 kbps    | \$7.09              |     |
| 64 kbps    | \$7.09              |     |
| 128 kbps   | \$13.29             |     |
| 192 kbps   | \$22.16             |     |
| 256 kbps   | \$26.59             |     |
| 384 kbps   | \$39.88             |     |
| 512 kbps   | \$53.18             |     |
| 768 kbps   | \$79.77             |     |

Nonrecurring  
Charge

|                              |         |     |
|------------------------------|---------|-----|
| (7) PVC Installation Charge  | \$44.31 | (R) |
| (8) PVC Rearrangement Charge | \$22.16 | (R) |

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.9 Digital Subscriber Line Access Service

(A) Asymmetric Digital Subscriber Line Access Service

Regulations concerning Asymmetric Digital Subscriber Line Access Service are set forth in Section 8.1 of the NECA Exchange Carrier Association Tariff F.C.C. No. 5.

|   | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |     |
|---|-------------------------|--------------------------------|-----|
| ADSL Line Charge                            |                         |                                |     |
| - Per local exchange telephone service line | \$35.95                 | \$95.00                        | (I) |

(B) Symmetric Digital Subscriber Line Access Service (N)

Regulations concerning Symmetric Digital Subscriber Line Access Service are set forth in Section 8.2 of the NECA Tariff F.C.C. No. 5.

|                                       | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |  |
|---------------------------------------|-------------------------|--------------------------------|--|
| SDSL Line Charge                      |                         |                                |  |
| - Per Voice-Data Option<br>- 768 kbps | \$35.95                 | \$95.00                        |  |
| - Per Data-Only Option<br>- 144 kbps  | \$67.00                 | \$181.00                       |  |
| - 768 kbps                            | \$99.00                 | \$181.00                       |  |

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.9 Digital Subscriber Line Access Service (Cont'd)

(C) DSL Access Services Discount Pricing Arrangement (N)

Regulations concerning the DSL Access Services Discount Pricing Arrangement Monthly Plan or Term Plan are set forth in Section 8.3 of the NECA Tariff F.C.C. No. 5.

|   | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |
|---|-------------------------|--------------------------------|
| (1) Monthly Plan                                |                         |                                |
| ADSL Line Charge                                |                         |                                |
| - Per local exchange telephone service line     | \$33.95                 | \$95.00                        |
| SDSL Line Charge                                |                         |                                |
| - Per Voice-Data Option                         |                         |                                |
| - 768 kbps                                      | \$33.95                 | \$95.00                        |
| - Per Data-Only Option                          |                         |                                |
| - 144 kbps                                      | \$64.00                 | \$181.00                       |
| - 768 kbps                                      | \$95.00                 | \$181.00                       |
| (1) Term Plan                                   |                         |                                |
| (a) Term Plan Charges                           |                         |                                |
| Per Serving Wire Center included in a Term Plan |                         |                                |
| -Pricing Option 1                               | \$150.00                | None                           |
| -Pricing Option 2                               | \$350.00                | None                           |

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.9 Digital Subscriber Line Access Service (Cont'd)

(C) DSL Access Services Discount Pricing Arrangement (Cont'd)

(N)

(2) Term Plan (Cont'd)

(b) Term Plan Line Charges

|                   | <u>1 Year<br/>Option 1</u> | <u>3 Year<br/>Option 1</u> | <u>1 Year<br/>Option 2</u> | <u>3 Year<br/>Option 2</u> | <u>Nonrecurring<br/>All</u> |
|-------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|
| ADSL              | \$30.95                    | \$27.95                    | \$27.95                    | \$24.95                    | \$95.00                     |
| SDSL Line Charge  |                            |                            |                            |                            |                             |
| Voice-Data Option |                            |                            |                            |                            |                             |
| - 768 kbps        | \$30.95                    | \$27.95                    | \$27.95                    | \$24.95                    | \$95.00                     |
| Data-Only Option  |                            |                            |                            |                            |                             |
| - 144 kbps        | \$60.00                    | \$56.00                    | \$56.00                    | \$54.00                    | \$181.00                    |
| - 768 kbps        | \$90.00                    | \$85.00                    | \$85.00                    | \$83.00                    | \$181.00                    |

(D) DSL Network Reconfiguration

Regulations concerning DSL Network Reconfigurations are set forth in Sections 8.1.5(E) and 8.2.5(E) of the NECA Tariff F.C.C. No.5.

|   | <u>Monthly<br/>Rate</u> | <u>Nonrecurring<br/>Charge</u> |
|---|-------------------------|--------------------------------|
| DSL Network Reconfiguration                   |                         |                                |
| - Per DSL Access Service<br>Line, per request | None                    | \$27.00                        |

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.9 Digital Subscriber Line Access Service (Cont'd)

(F) DSL Extended Transport # (N)

Regulations concerning DSL Extended Transport are set forth in Sections 8.1.5(D) and 8.2.5(D) of the NECA Tariff F.C.C. No.5.

|                               |         | <u>Monthly<br/>Rate</u> |
|-------------------------------|---------|-------------------------|
| Per 1.544 Mbps Path, Per Mile |         |                         |
| First 25 miles                |         | \$0.00                  |
| Each mile over 25 miles       | \$15.31 |                         |

# The monthly rate will not apply during the transition period of June 1, 2001 through August 31, 2001. Access Order Charges will not apply to any orders for DSL Extended Transport places between June 1, 2001 and August 31, 2001. If a TSP customer with an existing service arrangement on June 1, 2001 that connects Special Access Service with ADSL and/or SDSL Access Service fails to place an order for DSL Extended Transport by August 31, 2001, then the Telephone Company will reconfigure its network to provide one DSL Extended Transport virtual circuit path between the DSL Transport Hub and associated DSL Access Service Connection Point for each services arrangement.