

ACCESS SERVICE20. Rates and Charges⁺⁺

Rates and charges for Access Service set forth below apply to all of the Issuing Carriers set forth on Title Pages 2, 3, 3.1, and 3.2.

20.5 Citizens Telecommunications Companies - Group #5+20.5.1 Carrier Common Line

Regulations concerning Carrier Common Line Access Service are set forth in Section 3 preceding.

Premium Access

| | |
|--------------------------------|------------|
| Originating, per Access Minute | \$0.000000 |
|--------------------------------|------------|

| | |
|--------------------------------|----------|
| Terminating, per Access Minute | 0.000000 |
|--------------------------------|----------|

Non Premium Access

| | |
|--------------------------------|----------|
| Originating, per Access Minute | 0.000000 |
|--------------------------------|----------|

| | |
|--------------------------------|----------|
| Terminating, per Access Minute | 0.000000 |
|--------------------------------|----------|

+ For a list of companies included in Group #5 refer to Title Page 3.6.

++ Issued on not less than one day's notice under the authority of Special Permission No. 01-0017. Page filed in Transmittal 96 scheduled to become effective March 1, 2001 is being withdrawn restoring material in effect prior to Transmittal 96.

Issued: February 28, 2001

Effective: March 1, 2001

Vice-President Regulatory and Government Affairs
Citizens Communications Company
5600 Headquarters Drive
Plano, TX 75024

Transmittal No. 97

 ACCESS SERVICE

20. Rates and Charges (Cont'd)**20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)20.5.1 Carrier Common Line (Cont'd)Primary Interexchange Carrier Charge (PICC)

| | <u>Monthly Rate</u> | |
|--------------------------------------------------------------------------------|-------------------------|-----|
| <u>Residence</u> | | |
| Primary, ⁽¹⁾ per individual line or trunk | \$0.00 | |
| Non-Primary, ⁽¹⁾ per individual line or trunk | 0.00 | |
| <u>Business (Non-Centrex)</u> | | |
| Single Line Business, per line or trunk | 0.00 | |
| Multi-Line Business, including pay telephone - per individual line or trunk | 4.31 | (l) |
| <u>Centrex</u> | | |
| - per Centrex line | | |
| - 9 or more lines | 0.48 | (l) |
| - 8 lines | 0.54 | |
| - 7 lines | 0.62 | |
| - 6 lines | 0.72 | |
| - 5 lines | 0.86 | |
| - 4 lines | 1.08 | |
| - 3 lines | 1.44 | |
| - 2 lines | 2.16 | (l) |
| <u>ISDN</u> | | |
| ISDN-BRI, per facility | 0.00 | |
| ISDN-PRI, per facility | 21.55 | (l) |

⁽¹⁾ Includes Centrex CO and CO-Like Dormitory Service.

+ For a list of companies included in Group #5 refer to Title Page 3.6.

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ACCESS SERVICE

20. Rates and Charges (Cont'd) *20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)20.5.2 Subscriber Line Charge

Regulations concerning Subscriber Line Charge (SLC) are set forth in Section 4 preceding.

| | | <u>Per Month</u> | |
|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----|
| 20.5.2.1 | <u>Subscriber Line Charge (SLC) - Business</u> Multi-Line, including pay telephone, Centrex CO and CO-Like Service, per each individual line or trunk | \$6.00 | (R) |
| | Single-Line, each individual line or trunk | 6.00 | |
| | <u>Subscriber Line Charge (SLC) - Residence</u> Primary Residence ⁽¹⁾ , per each individual line or trunk | 6.00 | |
| | Non-Primary Residence ⁽¹⁾ , per each individual line or trunk | 6.00 | (R) |
| | <u>Subscriber Line Charge (SLC) - ISDN</u> Basic Rate Interface-ISDN, per facility | 6.00 | (R) |
| | Primary Rate Interface ISDN, per facility | 30.00 | (R) |
| 20.5.2.1.1 | <u>Universal Service Fund (USF) Surcharge</u> Basic, per line or trunk | 0.66 | |
| | ISDN-PRI, per facility | 3.30 | |
| | DCS, per active channel | 0.66 | (C) |
| 20.5.2.2 | <u>ISDN Line Port Charge, per facility</u> -ISDN-BRI | 2.00 | |
| | -ISDN-PRI | 10.00 | |

⁽¹⁾ Includes Centrex CO and CO-Like Dormitory Service.

+ For a list of companies included in Group #5 refer to Title Page 3.6.

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.2 Subscriber Line Charge (Cont'd)

Regulations concerning Subscriber Line Charge (SLC) are set forth in Section 4 preceding.

20.5.2.3 Local Number Portability (LNP)

(a) LNP Access Query Surcharge

| | <u>RATE</u> |
|----------------------------------------------------------------------|-------------|
| Rate per call per n-1 carrier query Only for LNP capable switches | \$0.002 |

(b) LNP Service Surcharge

(1) Williston, ND and its remote: Alexander.
 Watford City, ND

(D)
 (D)
 (D)

| | <u>MONTHLY RATE</u> |
|------------------------------------------------|---------------------|
| LNP Surcharge, Per Line, Per Month | \$0.43 |
| PBX customers, Per Trunk, Per Month | \$3.87 |
| ISDN PRI customers, Per Arrangement, Per Month | \$2.15 |

Time Period: November 1, 2000 through February 9, 2004

+ For a list of companies included in Group #5 refer to Title Page 3.6.

 ACCESS SERVICE

20. Rates and Charges (Cont'd)⁺⁺20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)20.5.3 Access Ordering

Regulations concerning Access Ordering are set forth in Section 5 preceding.

| | <u>USOC</u> | <u>Nonrecurring Charge</u> | |
|-----------------------------------|-------------|----------------------------|-----|
| <u>Service Date Change Charge</u> | | | |
| - Per Order | OMC, SUM | \$12.38 | |
| <u>Design Change Charge</u> | | | |
| - Per Order | H28 | 31.76 | (R) |
| <u>Cancellation Charge</u> | | | |
| - Per Order | | 402.75 | |

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ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.4 Switched Access Service

Regulations concerning Switched Access are set forth in Section 6 preceding.

Local Switching

| | | |
|--------------------------------|------------|-----|
| Premium, per Access Minute | \$0.003903 | (R) |
| Non Premium, per Access Minute | 0.001756 | (I) |

| | | |
|--------------------------------|--------|--|
| Per Installation, Per Order | 130.23 | |
|--------------------------------|--------|--|

USOC: SESCL/ASROC

USOC: TTPP

| | | |
|---------------------------------------------------------------|----------|--|
| Shared Trunk Port Charge Per Tandem Switched Access Minute | 0.001300 | |
|---------------------------------------------------------------|----------|--|

| | | |
|----------------------------------------------|----------|-----|
| <u>Switched 56 Kbps</u> Per Access Minute | 0.003903 | (I) |
|----------------------------------------------|----------|-----|

Information Surcharge

| | | |
|--------------------------------|----------|--|
| Premium, per Access Minute | 0.000000 | |
| Non Premium, per Access Minute | 0.000000 | |

| | | |
|------------------------------------|-----------------------|--|
| <u>Dedicated Trunk Port Charge</u> | <u>Monthly Charge</u> | |
| -Voice Grade / DS0 | 9.01 | |
| -DS1 | 216.24 | |
| -DS3 | 6054.72 | |

+ For a list of companies included in Group #5 refer to Title Page 3.6.

Issued: June 18, 2001

Effective: July 3, 2001

Vice-President Regulatory and Government Affairs
 Citizens Communications Company
 5600 Headquarters Dr.
 Plano, TX 75024

Transmittal No. 103

ACCESS SERVICE

20. Rates and Charges (Cont'd)**20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)20.5.4 Switched Access Service (Cont'd)Operator Services

| | | |
|---------------------------|--------|--|
| Operator Transfer Service | | |
| - per call transferred | \$0.20 | |

| | | |
|------------------|------|--|
| Busy Line Verify | | |
| - per call | None | |

| | | |
|------------|------|--|
| Interrupt | | |
| - per call | None | |

| | | |
|---------------------|------|--|
| Operator Assistance | | |
| - per call | None | |

Carrier Identification Parameter (CIP), per trunk Group

| | | |
|-----------------------|---------|--|
| - per month | \$50.00 | |
| - nonrecurring charge | \$65.00 | |

Local Transport*Entrance Facility

| | | |
|-------------------------------|--------|--|
| Service Order Charge | | |
| - per entrance facility order | 130.23 | |

(D)
(D)(N)
|
(N)

* The Local Transport rate includes non-chargeable Interface Groups and Optional Features as set forth in Section 6.

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ACCESS SERVICE

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

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.4 Switched Access Service (Cont'd)

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--------------------------------------------------------------------------------------|-------------------------|--------------------------------|
| Entrance Facility - <u>2-wire and 4-wire Voice Grade</u> * | | |
| 2-Wire Voice Grade USOC: EFG2X | \$55.93 | |
| 4-Wire Voice Grade USOC: EFG4X | 91.00 | |
| Service Installation Charge - per entrance facility USOC: EFG2X USOC: EFG4X | | \$488.24 |
| <u>Entrance Facility - DS1</u> - per DS1 USOC: EFGDX | 190.00 | |
| Service Installation Charge - per entrance facility | | 600.00 |

* Voice Grade available for Analog Switching only.

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ACCESS SERVICE

20. Rates and Charges (Cont'd)++

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.4 Switched Access Service (Cont'd)

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------------------------------------------------------------------|-------------------------|--------------------------------|
| <u>Entrance Facility - DS3</u> -per DS3, USOC:EFG3X | \$1,600.00 | |
| <u>Service Installation Charge</u> -per DS3 entrance facility, USOC:EFOD3 | | \$3,410.00 |

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ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.4 Switched Access Service (Cont'd)

| | <u>Monthly Rate</u> |
|------------------------------------------------|-------------------------|
| <u>Direct Trunked Transport</u> | |
| <u>Direct Trunked Transport - Voice Grade*</u> | |
| Termination - per Term USOC: TRG/1YT | \$42.00 |
| Facility - per Mile USOC: 1YXSS/1YT | 0.75 |
| | |
| <u>Direct Trunked Transport - DS1</u> | |
| Termination – per Term USOC: TRG/1YT | 82.20 |
| Facility – per Mile USOC: 1YXSS/1YT | 8.85 (R) |

* Voice Grade Available for Analog Switching only.

+ For a list of companies included in Group #5 refer to Title Page 3.6.

Issued: June 18, 2001

Effective: July 3, 2001

Vice-President Regulatory and Government Affairs
 Citizens Communications Company
 5600 Headquarters Dr.
 Plano, TX 75024

Transmittal No. 103

ACCESS SERVICE

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

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.4 Switched Access Service (Cont'd)

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------------------------------|-------------------------|--------------------------------|
| <u>Direct Trunked Transport - DS3</u> | | |
| Termination, per Term, USOC:DTTD3 | \$1,100.00 | |
| | | |
| Facility, per Mile, USOC:1YTDS | 142.00 | |
| | | |
| <u>Direct Trunked Transport - Activated</u> | | |
| Per Service Order | | |
| | | |
| 2-Wire voice grade | | \$130.23 |
| 4-Wire voice grade | | 130.23 |
| DS1 | | 130.23 |
| DS3 | | 415.00 |
| USOC: SECSL/ASROC | | |

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ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.5 Citizens Telecommunications Companies - Group #5⁺ (Cont'd)
 20.5.4 Switched Access Service (Cont'd)

| | <u>Premium</u> | <u>Non Premium</u> |
|---------------------------------------------------|-------------------------|------------------------|
| <u>Tandem Switched Transport</u> | | |
| <u>Tandem Switched Facility</u> | | |
| Per Access Minute, per Mile | 0.000050 (I) | 0.000023 (I) |
| <u>Tandem Switched Termination</u> | | |
| Per Access Minute, per Termination | 0.003573 (I) | 0.001608 (I) |
| <u>Tandem Switching</u> | | |
| Per Access Minute, per Tandem | 0.004741 | 0.002597 |
| <u>Transitional Interconnection Charge</u> | | |
| Per Access Minute | | |
| For Company Provided Transport (Terminating Only) | 0.000000 | 0.000000 |
| For Non-Company Provided Transport | 0.000000 | 0.000000 |
| <u>Shared Multiplexing</u> | | |
| Per Tandem Switched Access Minute | | |
| -DS1 to Voice | 0.000319 | |
| -DS3 to DS1 | 0.000319 | |
| <u>Shared Multiplexing</u> | | |
| Per End Office Switched Access Minute | | |
| -DS1 to Voice | 0.000319 | |
| -DS3 to DS1 | 0.000319 | |
| | | <u>Monthly Rate</u> |
| <u>Dedicated Trunk Port Charge</u> | | |
| (on Serving Wire Center side of Access Tandem) | | |
| -Voice Grade / DS0 | | 9.01 |
| -DS1 | | 216.24 |
| -DS3 | | 6054.72 |
| | <u>DS1 to Voice</u> | <u>DS3 to DS1</u> |
| <u>Multiplexing</u> | | |
| USOC: M6W1XQX | | |
| Monthly Rate USOC: MKW1X | \$263.00 | 1,406.16 |
| Installation Charge | 417.00 | 1,297.00 |

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Issued: June 18, 2001

Effective: July 3, 2001

Vice-President Regulatory and Government Affairs
 Citizens Communications Company
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 Plano, TX 75024

Transmittal No. 103

 ACCESS SERVICE

20. Rates and Charges (Cont'd)**20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)20.5.4 Switched Access Service (Cont'd)Common Channel Signaling/SS7 Network Connection

| | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--------------------------------------------------------------------------------|-------------------------|--------------------------------|
| <u>Signaling Network Access Link</u> Signaling Mileage Facility per Mile | \$2.17 | |
| Signaling Mileage Termination per Termination | 32.67 | |
| Signaling Entrance Facility per Facility | 107.80 | \$347.02 |
| <u>STP Port</u> Per Port USOC: PT8SX | 544.04 | |
| <u>800/888 Data Base Service</u> Basic Query Charge | 0.00443591 | (S) |

(S) Reissued material originally scheduled to become effective July 2, 2002.

(Y) 3rd Revised Page 973 was inadvertently filed in Transmittal No. 119 as 3rd Revised Page 966.

+ For a list of companies included in Group #5 refer to Title Page 3.6.

ACCESS SERVICE

20. Rates and Charges (Cont'd)⁺⁺

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.4 Switched Access Service (Cont'd)

Common Channel Signaling/SS7 Network Connection

| <u>Switched Access Cross Connect</u> * | <u>Monthly Rate</u> |
|----------------------------------------|---------------------|
| DS0 - Per Month North Dakota | 1.16 |
| DS1 - Per Month North Dakota | 3.77 |
| DS3 - Per Month North Dakota | 33.21 |

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 ACCESS SERVICE

20. Rates and Charges (Cont'd)**20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)20.5.4 Switched Access Service (Cont'd)Miscellaneous Switched Access Rates and Charges

| | | |
|------------------------------------------------------------------------------------------|------------------------------------|------------|
| | | (D) |
| | | (D) |
| | | (D) |
| <u>Network Blocking Charge, per Call</u> (FGB, FGC, FGD & SAC) | \$0.02 | |
| NXX Translation Nonrecurring Charge Per Order USOC: NXSAX | 221.00 | (Z) |
| 500 NXX Translation Charge, Nonrecurring Charge Per End Office | \$221.00 | (T) (D) |
| 0 + 900 Service | * | |
| FGA Optional Toll Blocking, per FGA Line USOC: CAH | * | |
| FGA Usage Sensitive Service Credit Allowance Credit per Originating FGA Access Minute | 0.000000 | (R) |
| | Monthly Recurring <u>Charge</u> | |
| Coin Supervision/Transmission, per Payphone, per month | \$2.10 | |

* No demand - rates on request.

+ For a list of companies included in Group #5 refer to Title Page 3.6.

ACCESS SERVICE

20. Rates and Charges (Cont'd)⁺⁺

20.5 Citizens Telecommunications Companies - Group #5⁺ (Cont'd)

20.5.4 Switched Access Service (Cont'd)

| <u>Switched Access Assumed Minutes of Use</u> | <u>Originating Only</u> | <u>Terminating Only</u> | <u>Two- Way</u> |
|-----------------------------------------------|-----------------------------|-----------------------------|---------------------|
| <u>North Dakota</u> | | | |
| Feature Group A | (1) | (1) | 3711 |
| Feature Group B | (1) | (1) | 5042 |

(1) These jurisdictions either have all existing services measured or have no customers at this time. In the event an ASR is received for a new customer and there is no measurement capability for the offices requested, a traffic study will be made to establish a surrogate and such surrogate will be traffied.

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 ACCESS SERVICE

20. Rates and Charges (Cont'd)**20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)20.5.5 Special Access Service

Regulations concerning Special Access are set forth in Section 7 preceding.

| <u>Metallic Service</u> | <u>USOC</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charges</u> |
|-----------------------------------------------------------------|-----------------------|---------------------|-----------------------------|
| <u>Channel Termination</u> per Order | TMECS SESCL, ASROC | | \$130.23 |
| per Termination | EUC2X,TMECS | \$21.72 (S) | 57.76 |
| <u>Channel Mileage</u> Channel Mileage Facility, per Mile | 1L5XX 1LFSX,1L5 | 0.22 | |
| Channel Mileage Termination, per Termination | TRG,1L5 | 25.96 | |
| <u>Optional Features & Functions</u> Bridging | | | |
| Three premises bridging, per port | BCNM3 | * | * |
| Series bridging per port | BCNMS | * | * |

(S) Reissued material originally scheduled to become effective July 2, 2002.

(Y) 3rd Revised Page 977 was inadvertently filed in Transmittal No. 119 as 3rd Revised Page 162.

* No demand - rates available on request.

+ For a list of companies included in Group #5 refer to Title Page 3.6.

 ACCESS SERVICE

20. Rates and Charges (Cont'd)**20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)20.5.5 Special Access Service (Cont'd)

Regulations concerning Special Access are set forth in Section 7 preceding.

| <u>Voice Grade Service</u> | <u>USOC</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------------------------------------------------|--------------------|---------------------|----------------------------|
| <u>Channel Termination</u> per Order | SESCL,ASROC | | \$130.23 |
| per Termination | | | |
| Two-Wire | EUC2X, TME2X | 21.72 (S) | 57.76 |
| Four-Wire | EUC4X, TME4X | 37.50 (S) | 57.76 |
| <u>Channel Mileage</u> Channel Mileage Facility, per Mile | 1L5XX 1LFSX,1L5 | 0.22 | |
| Channel Mileage Termination per Termination | TRG,1L5 | 25.96 | |

(S) Reissued material originally scheduled to become effective July 2, 2002.

(Y) 3rd Revised Page 978 was inadvertently filed in Transmittal No. 119 as 3rd Revised Page 163.

+ For a list of companies included in Group #5 refer to Title Page 3.6.

ACCESS SERVICE

20. Rates and Charges (Cont'd)⁺⁺

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.5 Special Access Service (Cont'd)

| <u>Voice Grade Service</u> (Cont'd) | <u>USOC</u> | <u>Monthly Rate</u> |
|----------------------------------------|---------------------|---------------------|
| <u>Optional Features and Functions</u> | | |
| Central Office Bridging Capability | | |
| Two-Wire or Four-Wire, per Port | | |
| Data | BSNDJ, BCND2, BCND4 | \$14.73 |
| Voice | BSNVJ, BCNV2, BCNV4 | 10.00 |
| Telephoto | | * |
| DATAPHONE | | * |
| Telemetry & Alarm | | * |
| Conditioning, per Termination | | |
| - C Type | XICPT | 0.10 |
| - Improved Attenuation Distortion | UHW | 7.74 |
| - Improved Envelope Delay Distortion | UHY | 35.00 |

* No demand rates available on request.

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ACCESS SERVICE

20. Rates and Charges (Cont'd)⁺⁺

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.5 Special Access Service (Cont'd)

Voice Grade Service (Cont'd)

| <u>Optional Features and Functions (Cont'd)</u> | <u>USOC</u> | <u>Monthly Rate</u> |
|---------------------------------------------------------------------------------------|-------------------|---------------------|
| Conditioning, per Termination (Cont'd) | | |
| - Data Capability | XDCPT | \$1.00 |
| - Sealing Current | 1HBPT | * |
| Improved Return Loss for Effective Two-Wire or Four-Wire Transmission per Termination | 1RL, 1RL2W, 1RL4W | \$11.09 |
| Customer Specified Receive Level, per Termination | RLS | 24.25 |
| Signaling Capability per Termination | XSS | 35.42 |
| - Loop Signaling Range Extension | | |
| - Loop or E&M to SF | | |
| - E&M to DX | | |
| - E&M to Loop | | |
| - Loop or E&M to PCM | | |
| - Automatic Ringdown | XSSLR | |

* No demand rates available on request.

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ACCESS SERVICE

20. Rates and Charges (Cont'd)⁺⁺

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.5 Special Access Service (Cont'd)

Voice Grade Service (Cont'd)

| <u>Optional Features and Functions (Cont'd)</u> | <u>USOC</u> | <u>Monthly Rate</u> |
|-------------------------------------------------------------------|-------------|---------------------|
| Selective Signaling Arrangement | USZ | \$35.42 |
| Transfer Arrangement (Key Activated or Dial Up) | | |
| - Per Four Port Arrangement including control circuit termination | USY | * |
| - Per Five Port Arrangement including control circuit termination | US5 | * |

* No demand rates available on request.

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ACCESS SERVICE

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

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.5 Special Access Service (Cont'd)

Voice Grade Service (Cont'd)

| <u>Optional Features and Functions</u> (Cont'd) | <u>USOC</u> | <u>Monthly Rate</u> |
|------------------------------------------------------|-------------|---------------------|
| Voice Grade Facility Switching Arrangement | UST | |
| Echo Control | | |
| - Echo Suppression, per Circuit | OE1 | * |
| - Echo Canceller, per Circuit | ORJ | * |
| Improved Termination Option, per Termination | X2T, X4T | \$4.00 |
| Improved Equal Level Echo Path Loss, per Termination | ORP | * |
| Telephoto Capability per Termination | XTCPT | * |

* No demand - rates available on request.

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ACCESS SERVICE

20. Rates and Charges (Cont'd)⁺⁺

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.5 Special Access Service (Cont'd)

| <u>Program Audio Service</u> | <u>USOC</u> | <u>Monthly Rate</u> | <u>Daily Rate*</u> | <u>Nonrecurring Charge</u> |
|-----------------------------------------|----------------|---------------------|--------------------|----------------------------|
| <u>Channel Termination</u> per order | SESCL ASROC | | | \$130.23 |
| per Termination | | | | |
| 200 to 3500 Hz | EUCXX | \$19.00 | \$1.90 | 741.01 |
| 100 to 5000 Hz | TMECS | 19.00 | 1.90 | 741.01 |
| 50 to 8000 Hz | | 19.00 | 1.90 | 741.01 |
| 50 to 15000 Hz | | 19.00 | 1.90 | 741.01 |
| <u>Channel Mileage</u> | 1L5XX | | | |
| Channel Mileage | 1L5 | | | |
| Facility, per Mile | | | | |
| 200 to 3500 Hz | | 0.80 | 0.08 | |
| 100 to 5000 Hz | | 1.55 | 0.16 | |
| 50 to 8000 Hz | | 2.40 | 0.24 | |
| 50 to 15000 Hz | | 3.20 | 0.32 | |
| <u>Channel Mileage Termination</u> | TRG | | | |
| per Termination | 1L5CC | | | |
| 200 to 3500 Hz | | 45.00 | 4.57 | |
| 100 to 5000 Hz | | 45.00 | 4.57 | |
| 50 to 8000 Hz | | 45.00 | 4.57 | |
| 50 to 15000 Hz | | 45.00 | 4.57 | |

* Daily rates will be topped and maximum rates derived as set forth in Section 7 preceding.

+ For a list of companies included in Group #5 refer to Title Page 3.6.

++ Issued on not less than one day's notice under the authority of Special Permission No. 01-0017. Page filed in Transmittal 96 scheduled to become effective March 1, 2001 is being withdrawn restoring material in effect prior to Transmittal 96.

ACCESS SERVICE

20. Rates and Charges (Cont'd)⁺⁺

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.5 Special Access Service (Cont'd)

Program Audio Service (Cont'd)

| <u>Optional Features and Functions</u> | <u>USOC</u> | <u>Monthly Rate</u> | <u>Daily Rate**</u> |
|------------------------------------------|-------------|---------------------|---------------------|
| Bridging Distribution Amplifier per Port | BCNPT | * | * |
| Gain Conditioning per Service | XGC | \$12.00 | \$1.20 |
| Stereo, per Service | XSC | * | * |

* No demand - rates available on request.

** Daily rates will be topped and maximum rates derived as set forth in Section 7 preceeding

+ For a list of companies included in Group #5 refer to Title Page 3.6.

++ Issued on not less than one day's notice under the authority of Special Permission No. 01-0017. Page filed in Transmittal 96 scheduled to become effective March 1, 2001 is being withdrawn restoring material in effect prior to Transmittal 96.

Issued: February 28, 2001

Effective: March 1, 2001

Vice-President Regulatory
 Citizens Communications Company
 180 S. Clinton Avenue
 Rochester, NY 14646

Transmittal No. 97

ACCESS SERVICE

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

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.5 Special Access Service (Cont'd)

| <u>Video Service</u> | <u>USOC</u> | <u>Monthly Rate</u> | <u>Daily Rate</u> | <u>Non-Recurring Charge</u> |
|------------------------------------------------|-----------------|---------------------|-------------------|-----------------------------|
| <u>Channel Termination</u> per Order | SESCL, ASROC | | | \$132.00 |
| per Termination | | | | |
| TV-1 or 2 | TMEV1 | * | * | |
| 4TV-5 | TMEV4 | * | * | |
| 6TV-5 | TMEV6 | * | * | |
| TV-15 | TMEV5 | * | * | |
| <u>Channel Mileage</u> | 1L5XX | | | |
| Channel Mileage Facility per Mile | | * | * | |
| All | | | | |
| Channel Mileage Termination per Termination | | * | * | |
| All | | | | |

* No demand - rates available on request.

** Daily rates will be topped and maximum rates derive as set forth in section 7 preceding.

+ For a list of companies included in Group #5 refer to Title Page 3.6.

++ Issued on not less than one day's notice under the authority of Special Permission No. 01-0017. Page filed in Transmittal 96 scheduled to become effective March 1, 2001 is being withdrawn restoring material in effect prior to Transmittal 96.

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.5 Special Access Service (Cont'd)

| <u>Digital Data Service</u> | <u>USOC</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-----------------------------------------------------------------|-----------------|---------------------|----------------------------|
| <u>Channel Termination</u> per order | SESCL, ASROC | | \$130.23 |
| per Termination | EUCXX, EULCH, | | |
| 2.4 kbps | TMECS | \$97.00 (I) | 100.00 |
| 4.8 kbps | | \$97.00 | 100.00 |
| 9.6 kbps | | \$97.00 | 100.00 |
| 19.2 kbps | | \$97.00 | 100.00 |
| 56.0 kbps | | \$97.00 | 100.00 |
| 64.0 kbps | | \$97.00 (I) | 100.00 |
| <u>Channel Mileage</u> Channel Mileage Facility, per Mile | 1LFSX, 1L5 | | |
| 2.4 kbps | | 0.55 (I) | |
| 4.8 kbps | | 0.55 | |
| 9.6 kbps | | 0.55 | |
| 19.2 kbps | | 0.55 | |
| 56.0 kbps | | 0.65 | |
| 64.0 kbps | | 0.65 (I) | |
| Channel Mileage Termination, TRG, per Termination | 1L5 | | |
| 2.4 kbps | | 50.00 (I) | |
| 4.8 kbps | | 50.00 | |
| 9.6 kbps | | 50.00 | |
| 19.2 kbps | | 50.00 | |
| 56.0 kbps | | 65.00 | |
| 64.0 kbps | | 65.00 (I) | |

+ For a list of companies included in Group #5 refer to Title Page 3.6.

Issued: June 18, 2001

Effective: July 3, 2001

Vice-President Regulatory and Government Affairs
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Transmittal No. 103

ACCESS SERVICE

20. Rates and Charges (Cont'd)⁺⁺

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.5 Special Access Service (Cont'd)

Digital Data Service (Cont'd)

| <u>Optional Features and Functions</u> | <u>USOC</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|---------------------------------------------------------------------------------------|-------------|---------------------|----------------------------|
| Central Office Bridging, per Port | BCNDA | | \$12.53 |
| Secondary Channel per Station | | 3.32 | * |
| Multiplexing Digital Data Carrier | | * | * |
| Loop Transfer Arrangement (Key Activated ^{**} or Dial Up ^{***}) | | | |
| Per Four Port Arrangement, including control circuit termination ^{****} | XTD | ICB | ICB |

* No demand- rate available on request.

** The key activated control circuit is rated as a Metallic Circuit Termination and Circuit mileage, if applicable.

*** The Dial Up option requires the customer to purchase the Controller Arrangement from Section 20.5.7

**** An additional Circuit Termination charge will apply whenever a space circuit is configured as a leg to the customer's premises. Additional circuit mileage charges will apply when the transfer arrangement is not located in the customer premises serving wire center.

+ For a list of companies included in Group #5 refer to Title Page 3.6.

++ Issued on not less than one day's notice under the authority of Special Permission No. 01-0017. Page filed in Transmittal 96 scheduled to become effective March 1, 2001 is being withdrawn restoring material in effect prior to Transmittal 96.

Issued: February 28, 2001

Effective: March 1, 2001

Vice-President Regulatory
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Transmittal No. 97

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)20.5.5 Special Access Service (Cont'd)High Capacity ServiceChannel TerminationChannel Termination,
per OrderMonthly
RateNonrecurring
Charge

| | | | | | |
|-------|---|--------------|--|----------|--|
| DS-1 | - | 1.544 Mbps | | \$130.23 | |
| DS-3 | - | 44.736 Mbps | | 415.00 | |
| OC-3 | - | 155.520 Mbps | | 415.00 | |
| OC-3c | - | 155.520 Mbps | | 415.00 | |

Channel Termination,
per Termination

| | | | | | | |
|-------|---|--------------|----------|-----|----------|-----|
| DS-1 | - | 1.544 Mbps | \$190.00 | (1) | 600.00 | (1) |
| DS-3 | - | 44.736 Mbps | 1,500.00 | | 3,410.00 | |
| OC-3 | - | 155.520 Mbps | 3,200.00 | | 3,600.00 | |
| OC-3c | - | 155.520 Mbps | 3,000.00 | | 3,600.00 | |

+ For a list of companies included in Group #5 refer to Title Page 3.6.

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)20.5.5 Special Access Service (Cont'd)High Capacity ServiceChannel Mileage

| Channel Mileage Facility, per Mile | Monthly Rate | Nonrecurring Charge |
|---------------------------------------|-----------------|------------------------|
| DS-1 - 1.544 Mbps | \$16.00 | (1) |
| DS-3 - 44.736 Mbps | 50.00 | |
| OC-3 - 155.520 Mbps | 280.00 | |
| OC-3c - 155.520 Mbps | 280.00 | |

Channel Mileage Termination,
per Termination

| | | |
|----------------------|----------|-----|
| DS-1 - 1.544 Mbps | 125.00 | (1) |
| DS-3 - 44.736 Mbps | 410.00 | |
| OC-3 - 155.520 Mbps | 2,000.00 | |
| OC-3c - 155.520 Mbps | 2,000.00 | |

Optional Features and FunctionsMultiplexing

| | | |
|-----------------|------------|------------|
| - OC-3 to DS-3 | \$1,500.00 | \$1,297.00 |
| - OC-3 to DS-1 | 1,800.00 | 1,297.00 |
| - DS-3 to DS-1 | 1,406.16 | 1,297.00 |
| - DS-1 to Voice | 250.00 | 417.00 |
| - DS-1 to DS0 | 250.00 | 417.00 |

+ For a list of companies included in Group #5 refer to Title Page 3.6.

ACCESS SERVICE

20. Rates and Charges (Cont'd)⁺⁺

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.5 Special Access Service (Cont'd)

High Capacity Service (Cont'd)

| <u>Optional Features and Functions</u> (Cont'd) | <u>USOC</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|----------------------------------------------------|-------------|---------------------|----------------------------|
| Multiplexing (Cont'd) | | | |
| - Digital DS3 Cross Connect | | * | * |
| - Digital Data Substrate | | | |
| One DSO to Twenty | | | |
| 2.4 Kbps | QSU24 | ICB | ICB |
| One DSO to Ten | | | |
| 4.8 Kbps | QSU48 | ICB | ICB |
| One DSO to Five | | | |
| 9.6 Kbps | QSU96 | ICB | ICB |
| Automatic Loop transfer** | | | |
| - per Arrangement | | ICB | |
| - per Termination | T59 | \$143.05 | |
| Automatic Protection Switching per DS1 | | * | * |
| Clear Channel Capability, per DS1 circuit arranged | CCO | 24.00 | \$560.63 |

* No demand - rates available on request.

** An additional Channel Termination charge will apply whenever the space 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.

+ For a list of companies included in Group #5 refer to Title Page 3.6.

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ACCESS SERVICE

20. Rates and Charges (Cont'd)⁺⁺

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.6 Special Federal Government Access Service Offerings

Telecommunications Service Priority (TSP) System

The following rates and charges are in addition to all other rates and charges that may be applicable for other services that may be furnished under the provisions of this tariff which operate in conjunction with the TSP System

| | <u>Recurring Charges</u> | <u>Nonrecurring Charges</u> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| (A) Priority Installation (PI) of an Access Service - Invocation Includes System Development, Verification, Confirmation and Preemption* Prime Service Vendor Subcontractor | ICB | ICB |
| (1) Expedited (Emergency or Essential) | Regulations, rates and charges are the same as those set forth for the Switched or Special Access Service for which PI is required. | |

* When an Access Service is ordered with both PI and PR, the associated nonrecurring charge for PR applies.

+ For a list of companies included in Group #5 refer to Title Page 3.6.

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ACCESS SERVICE

20. Rates and Charges (Cont'd)⁺⁺

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.6 Special Federal Government Access Service Offerings (Cont'd)

Telecommunications Service Priority (TSP) System (Cont'd)

| | | <u>Recurring Charges</u> | <u>Nonrecurring Charges</u> |
|-----|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| (2) | Utilizing Specially Constructed Facilities | Regulations, rates and charges are the same as those set forth in Section 10 for Special Construction of the facilities for Switched Access Service for which PI is required. | |
| (B) | Priority Restoration (PR) Level Implementation on an Access Service | | |
| (1) | When PR level is implemented - includes System Development, Verification and Confirmation* | | |
| | Prime Service Vendor | ICB | ICB |
| | Subcontractor | ICB | ICB |

* When an Access Service is ordered with both PI and PR, the associated nonrecurring charge for PR applies.

+ For a list of companies included in Group #5 refer to Title Page 3.6.

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

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.6 Special Federal Government Access Service Offerings (Cont'd)
Telecommunications Service Priority (TSP) System (Cont'd)

| | <u>Recurring Charges</u> | <u>Nonrecurring Charges</u> |
|-------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------------|
| (2) When the PR level is changed on an associated working Access Service - includes Verification and Confirmation | | |
| Prime Service Vendor | ICB | ICB |
| Subcontractor | ICB | ICB |
| (3) Administrative and maintenance of PR Service- includes Reconciliation and Redemption | | |
| Prime Service Vendor | ICB | ICB |
| Subcontractor | ICB | ICB |

+ For a list of companies included in Group #5 refer to Title Page 3.6.

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ACCESS SERVICE

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

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.7 Miscellaneous Service (Cont'd)

| <u>Miscellaneous Service</u> | <u>USOC</u> | <u>Basic Time</u> | <u>Overtime</u> | <u>Premium Time*</u> |
|-----------------------------------------------------------------------------|-------------|-----------------------------|-----------------|----------------------|
| Charges for Additional Engineer per Engineer, 1/2 hour of Fraction thereof | AEH | \$30.19 | \$45.29 | \$60.38 |
| Charges for Additional Labor per Technician, 1/2 hour or Fraction thereof | ALH | 45.00 | 45.00 | 50.00 |
| Charges for Additional Testing per Technician, 1/2 hour or Fraction thereof | ALK | 40.00 | 43.00 | 50.00 |
| Charges for Standby per Technician, 1/2 hour or Fraction thereof | ALT | 35.00 | 43.00 | 50.00 |
| Charges for Programming per Programmer, 1/2 hour or Fraction thereof | ALK | 40.00 | 43.00 | 50.00 |
| | | <u>Non-recurring Charge</u> | | |
| NID Replacement per 2 pairs of capacity | | \$99.00 | | |

(N)
 |
 (N)

* Subject to Minimum Charge of Four Hours.
 + For a list of companies included in Group #5 refer to Title Page 3.6.
 ++ Issued on not less than one day's notice under the authority of Special Permission No. 01-0017. Page filed in Transmittal 96 scheduled to become effective March 1, 2001 is being withdrawn restoring material in effect prior to Transmittal 96.

ACCESS SERVICE

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

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.7 Miscellaneous Services (Cont'd)

| | <u>USOC</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|-------------------------------------------------------------------------------------------------|-------------|-------------------------|--------------------------------|
| Charges for Additional Testing per Transmission Path, First Point of Switching, per Month | | | |
| - Automated Scheduled Testing | ALK | * | * |
| - Additional Cooperative Scheduled Testing | | * | * |
| - Basic Offering | | * | * |
| - Gain Slope | UBC** | * | * |
| - Additional Manual Scheduled Testing | ALK | | |
| - Basic Offering | | * | * |
| - Gain Slope | | * | * |
| <u>Controller Agreement</u> | | | |
| - Per Arrangement | XTDDU | * | * |

* No demand - rates available on request.

+ For a list of companies included in Group #5 refer to Title Page 3.6.

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Issued: February 28, 2001

Effective: March 1, 2001

Vice-President Regulatory and Government Affairs
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 ACCESS SERVICE

20. Rates and Charges (Cont'd)**20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)20.5.7 Miscellaneous Services (Cont'd)

| <u>Equal Access Charges</u> | <u>Nonrecurring Charge</u> |
|-------------------------------------------------------------------------------|----------------------------|
| per Telephone Exchange Service Line Trunk, Public/Semipublic Pay Telephone | |
| - Presubscription Change Charge | \$5.00 |
| - Unauthorized PIC Change Charge | 100.00 |
| - IC CIC Consolation Charge | 1.30 |
| - USOC: NRBCC | |
| - Paper or fax LOA processing, Per telephone number | 0.75 (N) (N) |
| | <u>Recurring Charge</u> |
| <u>Special Access Surcharge</u> USOC: S25 | 25.00 |
| <u>Billing Name and Address Service (BNA)</u> | |
| - Billing Name and Address per Order USOC: BNYM4 | 28.00 |
| - Billing Name and Address Found/Each USOC: BNYF4 | 0.40 |
| - Billing Name and Address Not Found/Each USOC: BNYX4 | 0.40 |
| <u>Blocking</u> | |
| 900 Blocking Service | |
| - Residence Add call blocking, each line | 5.00 |
| Remove call blocking, each line | 5.00 |
| - Business Add call blocking, each line | 15.00 |
| Remove call blocking, each line | 15.00 |
| International Blocking Service | 19.95 |

+ For a list of companies included in Group #5 refer to Title Page 3.6.

ACCESS SERVICE

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

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.7 Miscellaneous Services (Cont'd)

| <u>End User/Agents List</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|--------------------------------------------------------------|---------------------|----------------------------|
| - Agent List, NRC per State, per Order USOC: DMT | | \$50.00 |
| - Agent List, Initial per Customer Account* USOC:2Y6CT | | 0.03 |
| - Agent List, Allocation per Listing** USOC: 2Y6CT | | 0.03 |
| - Snapshot List, NRC per State, per Order USOC: SSQ | | 75.00 |
| - Snapshot List, per Listing*** USOC: SSY | | 0.05 |
| <u>Telecommunications Service Priority</u> | | |
| - Establishment of TSP System Service Charge USOC: TSP | None | 14.50 |
| - Restoration Priority USOC: RSP | \$4.90 | None |

* For the purpose of the Initial Lists customer and agent is defined in Section 2.6.

** For the Purpose of the Allocation list, a listing is defined as an end user or agent record eligible for a Primary Interexchange Carrier Selection.

*** For the purpose of the Snapshot list, a listing is defined as an end user or agent eligible for a Predesignated Interexchange Carrier Selection.

+ For a list of companies included in Group #5 refer to Title Page 3.6.

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Issued: February 28, 2001

Effective: March 1, 2001

Vice-President Regulatory and Government Affairs
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Transmittal No. 97

ACCESS SERVICE

20. Rates and Charges (Cont'd)⁺⁺

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.7 Miscellaneous Services (Cont'd)

End User Validation List

| <u>Standard Sort. Per Record Provided</u> | <u>Administrative Fee Paper Report, Electronic Transmission or Magnetic Tape/ Per Request</u> | <u>Special Sort, Per Record Provided</u> |
|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| \$0.034 | \$78.00 | \$0.054 |

PIC Freeze Verification Report

Refer to Section 20.5.7 Snapshot List, NRC and Snapshot List,
 Per Listing for rates and charges.

+ For a list of companies included in Group #5 refer to Title Page 3.6.
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ACCESS SERVICE

20. Rates and Charges (Cont'd)⁺⁺

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.8 Special Facilities Routing Access Service

The following rates and charges are in addition to all other rates and charges that may be applicable for other services that may be furnished under the provisions of this tariff to operate in conjunction with this service.

| | <u>Recurring Charges</u> | <u>Nonrecurring Charges</u> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------------|
| (A) Special Routing Access Service Area Plan-Setup and Removal, Per End Office or Tandem Office Switching System. (Note 1) (Note 2) | ICB | ICB |
| (B) Special Routing Access Service Trunk Group Setup and Removal, Per End Office Switching System, Per Occurrence (Note 1) (Note 2) | ICB | ICB |

(Note 1) The service setups will only be activated in offices that are specifically negotiated by the customer with the Telephone Company and are mutually agreeable between both parties.

(Note 2) End Offices will be updated for activation and/or deactivation annually.

+ For a list of companies included in Group #5 refer to Title Page 3.6.

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Issued: February 28, 2001

Effective: March 1, 2001

Vice-President Regulatory and Government Affairs
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Transmittal No. 97

ACCESS SERVICE

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

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.8 Special Facilities Routing Access Service (Cont'd)

| | <u>Recurring Charges</u> | <u>Nonrecurring Charges</u> |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------------|
| (C) Activation or Deactivation of Special Routing Access Service, Per End Office or Tandem Office Switching System, Per Occurrence | ICB | ICB |
| (D) Special Routing Access Service Trunk Usage, When Activated, Per Trunk, Per Initial Activation Hour | ICB* | ICB |

* This rate is in addition to Trunk Side premium Access Service rates which may apply on an ongoing basis whether SRAS is activated or not.

+ For a list of companies included in Group #5 refer to Title Page 3.6.

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Issued: February 28, 2001

Effective: March 1, 2001

Vice-President Regulatory and Government Affairs
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Transmittal No. 97

ACCESS SERVICE

20. Rates and Charges (Cont'd)⁺⁺

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

20.5.8 Special Facilities Routing Access Service (Cont'd)

| | <u>Recurring Charges</u> | <u>Nonrecurring Charges</u> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------------|
| (E) Special Routing Access Service Trunk Usage, When Activated, Per Trunk, Per Subsequent 1/2 Hour | ICB* | ICB |
| (F) Special Routing Access Service Maintenance and Administration. Per End Office or Tandem Office Switching System, Per Month | ICB | ICB |

* This rate is in addition to Trunk Side premium Access Service rates which apply on an on going basis whether SRAS is activated or not.

+ For a list of companies included in Group #5 refer to Title Page 3.6.

++ Issued on not less than one day's notice under the authority of Special Permission No. 01-0017. Page filed in Transmittal 96 scheduled to become effective March 1, 2001 is being withdrawn restoring material in effect prior to Transmittal 96.

Issued: February 28, 2001

Effective: March 1, 2001

Vice-President Regulatory and Government Affairs
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Transmittal No. 97

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.1 Citizens Telecommunications Companies - Group #5⁺ (Cont'd)

20.1.9 Expanded Interconnection Services

| | <u>Nonrecurring</u> | (T) |
|--------------------------------------------------------------------------------------------------------------------------|---------------------|--------|
| | <u>Charge</u> | (T) |
| (A) Nonrecurring Charges | | |
| (1) Processing Fee | | (N) |
| Initial, - per order, per wire center | \$2,440.00 | |
| Subsequent, -per order, per wire center | 2,440.00 | |
| Augmentation, - per order, per wire center | 2,448.00 | (N) |
| (2) Engineering fee | | (C)(D) |
| Physical EIS, - per order, per wire center | 6,240.00 | (N) |
| Virtual EIS, -per order, per wire center | 6,240.00 | (N) |
| Cageless EIS, - per order, per wire center | 6,240.00 | (N) |
| (3) Cable Pull Charge | | (C)(D) |
| - per cable | 904.80 | |
| (4) Office Arrangement | | (C)(D) |
| -cable pull is also available | | |
| (A) Caged Arrangement- per order, per wire center | 4,608.61 | (N) |
| (B) Cageless Arrangement, Citizen's does installation | | |
| - Per each standard bay | 1,520.00 | |
| - Per each standard bay with Relay Rack | 5,320.00 | |
| (C) Cageless Arrangement, customer performs installation | | |
| - Per each cabinetized bay; Customer supplies cabinet. | 1,520.00 | |
| (5) Building modification Charge | | |
| - This will be determined on a time and material basis from the Special Construction section of this tariff, Section 10. | ICB | (N) |
| Installation Charge | | |
| -per OC1 or 90 Mb, per base module | 1,567.30 | (C) |
| -per OC3, per base module | 2,153.42 | (D) |
| -per DS1 card | 222.77 | (D) |
| -per DS3 card | 321.78 | (D) |

+ For a list of companies included in Group#5 refer to Title Page 3.6.

(D)
(N)

Issued: April 16, 2001

Effective: April 30, 2001

Vice-President Regulatory and Government Affairs
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 Plano, TX 75024

Transmittal No. 99

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.1 Citizens Telecommunications Companies - Group #5⁺ (Cont'd)

20.1.9 Expanded Interconnection Services (Cont'd)

| | | <u>Rate</u> | |
|-----|-----------------------------------------------------|------------------------------|-----|
| (A) | Nonrecurring Charges (Cont'd) | | |
| (7) | AC Power Equipment -per 20 Amps, per wire center | \$1,475.00 | (C) |
| (8) | Cross Connect -per DS0 -per DS1 -per DS3 | 413.57 352.85 1,249.98 | (C) |
| (9) | DC Power -per 40 Amps | 3,527.04 | (C) |

⁺ For a list of companies included in Group #5 refer to Title Page 3.6.

(D)
|
(D)
(N)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.1 Citizens Telecommunications Companies - Group #5 (Cont'd)

20.1.9 Expanded Interconnection Services

| | | <u>Monthly Rate</u> | |
|-----|--------------------------------------------------------|---------------------|--------|
| (B) | Monthly Recurring Charges | | |
| (1) | Floor Space | | (D) |
| | - cageless, per one standard bay (10 sq. ft maximum) | \$109.00 | (N) |
| | -cageless, per one cabinetized bay (18 sq. ft maximum) | 178.00 | |
| | -cageless, per additional sq. ft. | 8.58 | (N) |
| | - all other applications, per sq. ft. | 8.58 | |
| (2) | DC Power | | (T)(I) |
| | -per 40 Amps | 487.49 | |
| (3) | Cross Connect | | |
| | -per DS0 | 1.25 | |
| | -per DS1 | 3.90 | |
| | -per DS3 | 48.00 | |
| | Multiplexing DS3-DS1 | * | (D) |
| (4) | Maintenance | 44.00 | (T) |
| | -per base module | | |

+ For a list of companies included in Group#5 refer to Title Page 3.6.

(N)
(D)

(D)

Issued: April 16, 2001

Effective: April 30, 2001

Vice-President Regulatory and Government Affairs

Citizens Communications Company

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Transmittal No. 99

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20. Rates and Charges (Cont'd)

20.1 Citizens Telecommunications Companies - Group #5⁺ (Cont'd)

20.1.9 Expanded Interconnection Services (Cont'd)

(B) Monthly Recurring Charges (Cont'd)

| | | |
|----------------------------|----------|--|
| (5) <u>AC Power Charge</u> | | |
| - Per 20 Amps | \$274.49 | |

(N)

(C) Additional Labor Rates

| | | |
|----------------------------------------------------------------------------------------------------|-------|--|
| (1) During normal business hours, all labor beyond normal assistance is charged at the hourly rate | | |
| - per technician, per hour, or portion thereof | 47.00 | |

| | | |
|------------------------------------------------------|--------|--|
| (2) All service provided after normal business hours | | |
| - Charge for the first 4 hours, or portion thereof | 284.00 | |
| - Charge for additional hours, or portion thereof | 71.00 | |

| | | |
|-----------------------------|-------|--|
| (3) Training Charge | | |
| Per hour or portion thereof | 47.00 | |

+ For a list of companies included in Group#5 refer to Title Page 3.6.

(N)

ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.5 Citizens Telecommunications Companies - Group #5⁺ (Cont'd)

20.5.10 Internet Digital Access Service (IDAS)

(A) Nonrecurring Charges

(1) Internet Digital Access Service

| | <u>Nonrecurring Charge</u> |
|-----------------------------|----------------------------|
| -Initial order, per request | \$1,000.00 |
| -Change Order, per request | 130.26 |

(B) Monthly Recurring Charges

(1) Internet Digital Access Transport (IDAT)**

This is the rate per Facility.

| <u>Number of Facilities</u> | <u>Month to Month</u> | <u>1yr Term</u> | <u>TPP - IDAS 2yr Term</u> | <u>3yr Term</u> |
|---------------------------------|---------------------------|-----------------|--------------------------------|-----------------|
| 4 to 7 | \$760.00 | \$680.00 | \$650.00 | \$600.00 |
| 8 to 9 | 730.00 | 650.00 | 620.00 | 565.00 |
| 10 or More | 710.00 | 630.00 | 600.00 | 565.00 |

(2) Internet Digital Access Port (IDAP)**

This is the rate per Facility.

| <u>Number of Facilities</u> | <u>Month to Month</u> | <u>1yr Term</u> | <u>TPP - IDAS 2yr Term</u> | <u>3yr Term</u> |
|---------------------------------|---------------------------|-----------------|--------------------------------|-----------------|
| 4 to 7 | \$730.00 | \$620.00 | \$570.00 | \$520.00 |
| 8 to 9 | 710.00 | 590.00 | 540.00 | 470.00 |
| 10 or More | 690.00 | 570.00 | 520.00 | 470.00 |

(3) Internet Digital Access Foreign Exchange Service (IDAS-FX)

Rates applicable to IDAS-FX service can be found in Section 20.1.5 of this tariff for DS-1 Channel Mileage Facility and Channel Mileage Termination. These rates are in addition to the rates for IDAT or IDAP as shown above.

(N)
|
(N)

⁺ For a list of companies included in Group #5 refer to Title Page 3.6.
^{**} The rate per facility is based on the total number of facilities being billed at any location, at the time of bill, even if the facilities were ordered at different times.

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20. Rates and Charges20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)20.5.11 ADSL Service

| <u>Service Type</u> | | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> |
|----------------------------------------------------------------------|-----|---------------------|----------------------------|
| ADSL Channel, Class R1* CTC of North Dakota | (C) | \$39.95 | \$0.00 |
| ADSL Channel, Class R2* CTC of North Dakota | (C) | \$39.95 | \$0.00 |
| ADSL Channel, Class B1*, Month to Month Rates CTC of North Dakota | (C) | \$75.00 | \$0.00 |
| ADSL Channel, Class B1*, 12 Month Term Plan CTC of North Dakota | (C) | \$63.00 | \$0.00 |
| ADSL Channel, Class B1*, 24 Month Term Plan CTC of North Dakota | (C) | \$59.00 | \$0.00 |
| ADSL Channel, Class B1*, 36 Month Term Plan CTC of North Dakota | (C) | \$55.00 | \$0.00 |
| ADSL Channel, Class B2*, Month to Month Rates CTC of North Dakota | (C) | \$130.00 | \$0.00 |
| ADSL Channel, Class B2*, 12 Month Term Plan CTC of North Dakota | (C) | \$110.00 | \$0.00 |
| ADSL Channel, Class B2*, 24 Month Term Plan CTC of North Dakota | (C) | \$103.00 | \$0.00 |
| ADSL Channel, Class B2*, 36 Month Term Plan CTC of North Dakota | (C) | \$96.00 | \$0.00 |
| ADSL Channel, Class B3*, Month to Month Rates CTC of North Dakota | (C) | \$205.00 | \$0.00 |
| ADSL Channel, Class B3*, 12 Month Term Plan CTC of North Dakota | (C) | \$174.00 | \$0.00 |
| ADSL Channel, Class B3*, 24 Month Term Plan CTC of North Dakota | (C) | \$163.00 | \$0.00 |
| ADSL Channel, Class B3*, 36 Month Term Plan CTC of North Dakota | (C) | \$153.00 | \$0.00 |

* For downstream and upstream transmission speeds, refer to Section 17.3.7 of this tariff.

(N)

Issued: October 16, 2002

Effective: October 31, 2002

(This page filed under Transmittal No. 127)

Vice President Regulatory, 180 S. Clinton Ave., Rochester, NY 14646

ACCESS SERVICE

20. Rates and Charges

20.5 Citizens Telecommunications Companies - Group #5+ (Cont'd)

| 20.5.12 | <u>Digital Subscriber Line (DSL) Interface Access Service</u> | <u>Monthly Rate</u> | <u>Nonrecurring Charge</u> | (N) |
|---------|---------------------------------------------------------------------------|---------------------|----------------------------|---------|
| | per DS-1 Connection | \$225.00 | \$170.00 | (N) |
| | per DS-3 Connection | \$1,400.00 | \$600.00 | |
| | per Ethernet 10/100base% Connection (including cabling up to 300 feet) | \$700.00 | \$400.00 | |

ACCESS SERVICE

20. Rates and Charges (Cont'd)⁺⁺

20.5 Citizens Telecommunications Companies - Group #5⁺ (Cont'd)

20.5.13 Reserved For Future Use

+ For a list of companies included in Group #5 refer to Title Page 3.6.

++ Issued on not less than one day's notice under the authority of Special Permission No. 01-0017. Page filed in Transmittal 96 scheduled to become effective March 1, 2001 is being withdrawn restoring material in effect prior to Transmittal 96.

Issued: February 28, 2001

Effective: March 1, 2001

Vice-President Regulatory and Government Affairs

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Transmittal No. 97