

ACCESS SERVICE

12. Specialized Service or Arrangements

12.1 General

Specialized Service or Arrangements may be provided by the Telephone Company, at the request of a customer, on an individual case basis if such service or arrangements meet the following criteria.

- (A) The requested service or arrangements are not offered under other sections of this Tariff.
- (B) The facilities utilized to provided the requested service or arrangements are of a type normally used by the Telephone Company in furnishing its other services.
- (C) The requested service or arrangements are provided within a LATA.
- (D) The requested service or arrangements are compatible with other Telephone Company services, facilities, and its engineering and maintenance practices.
- (E) This offering is subject to the availability of the necessary Telephone Company personnel and capital resources.

12.2 Move Charges

- (A) When service without a maximum termination liability charge associated with it is moved to a different building, the nonrecurring charge applies; when moved to a new location in the same building, a charge of one-half the nonrecurring charge applies.
- (B) When service with a maximum termination liability charge associated with it is moved and is reinstalled at a new location, the customer may elect:
 - to pay the unexpired portion of the maximum termination liability charge for the service, if any, with the application of a nonrecurring charge and the establishment of a new maximum termination liability charge for such service at the new location, or
 - to continue service subject to the unexpired portion of the maximum termination liability charge, if any, and pay the estimated costs of moving such service, provided that the customer requests these charges be quoted prior to ordering the service move. Charges for moving such service will be based on estimated costs attributable to the move.

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Effective: October 1, 1985

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.2 Move Charges (Cont'd)

(B) (Cont'd)

Move charges include the estimated costs of removal, restoration of services or facilities necessitated by the move, transportation, storage, reinstallation, engineering, labor, supervision, materials, administration, and any other specific items of cost directly attributable to the move.

(D)

(D)

(This page filed under Transmittal No. 897)

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Effective: August 29, 1996

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

(D)

(D)

(This page filed under Transmittal No. 591)

Issued: August 27, 1993

Effective: October 1, 1993

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

(M)

12.3 Rates and Charges

Rates and charges and additional regulations if applicable, for specialized service or arrangements provided on an Individual Case Basis are filed following:

Chesapeake and Potomac Telephone Companies

AT&T

Provision of Print Image of CABS Bills on Magnetic Tape. The Print Image is a copy of a tape already generated to produce a Carrier Bill in paper format. Ref. No. 5020-86

USOC

Nonrecurring Charge	\$ 2,065.00	
Monthly Rate	900.00*	1ZZNP

Peoples Drug Stores

Provision of a Custom Packet Data Network with SDLC protocol capability between the Peoples central data facility located at 6315 Bren Mar Dr. Alexandria, Va. and 180 store locations throughout the Washington, D.C. LATA. #1188-89C.

USOC

Custom Packet Central Office Equipment Monthly Rate per store	\$ 193.39	1ZZVD
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Custom Network Monthly Rate per store	51.61	1ZZVB
Nonrecurring Charge per store	461.00	

Kilopacket Charge per kilopacket	0.17
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Maximum Termination Liability	353,740.00
Liability Period	5 Years
Effective August 1, 1989	Expires August 1, 1994

* This charge is based on the condition that a paper version of this data continues. Should the paper version of this Bill data be discontinued then this Special Arrangement will be considered discontinued.

(M)

Material formerly appearing on this page now appears on Page 818.3
Material now appearing on this page formerly appeared on Page 818.1

Issued: September 5, 1990

Effective: October 20, 1990

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Chesapeake and Potomac Telephone Companies (Cont'd)

Southern Net USA

Provision of a data base merger and transfer of presubscribed end users whose interexchange service has been acquired by Southern Net U.S.A. End users currently presubscribed to the Western Union and Institutional Communications Companies will be identified through a bill data base search and converted to Southern Net U.S.A. as their presubscribed Interexchange Carrier.

These changes will affect end users served in the Virginia, Maryland and Washington, D.C. jurisdictions. #1407 89C

		<u>USOC</u>
Nonrecurring Charge	\$ 2,610.00	1ZZST
Nonrecurring Installation Charge		
Per State	7,370.00	1ZZSU
Per Central Office	80.00	1ZZSV
Per Line	.30	1ZZSW

ALLNEWSCO, Inc.

(N)

Provision of a specially designed Video Transport System to support ALLNEWSCO's news information network between itself and Metropolitan Washington, D.C. cable operators. This Video Transport System consists of video transmission and switching capabilities designed to distribute ALLNEWSCO's signals between its studio at 7600 Boston Blvd., Springfield, VA and the C&P Telephone Company Video Hub in downtown Washington, D.C. and the local cable operators.

		<u>USOC</u>
Nonrecurring Charge	\$ 2,592.00	
Monthly Rate	24,919.00	1ZZ3B
Termination Liability*	100,000.00	
Effective: October 1, 1991	Expires: September 30, 1996.	

(N)

* Reduces 1/60th for each month in service.

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Bell Atlantic

(T)

Vyvx, Inc.

(N)

Provision of two digital video service arrangements. Each service arrangement consists of one full-duplex circuit and one simplex circuit. Each circuit may have up to 4 associated audio channels.

The Service Arrangements are provided between the customer's Locust Street, Philadelphia location and Veteran Stadium, and its Washington, D.C., L Street location and RFK Stadium.

The term is 4 years. Discontinuance of service prior to the expiration date will result in an assessment of termination liability of 15% of the outstanding monthly charges for the remaining balance of the term.

Case No.: 1676-94

USOC: 1ZUGS

Nonrecurring Charge

1,500.00

Total Recurring Monthly Rate
@\$5,950 per location

\$ 11,900.00

Effective: July 28, 1995

Expires: July 31, 1999

(N)

(This page filed under Transmittal No. 787)

Issued: June 13, 1995

Effective: July 28, 1995

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Bell Atlantic (Cont'd)

UUNET Technologies, Inc.

Provision of Wire Center Modem Based Data Aggregation (MBDA) service. MBDA are dedicated servers which will be used to provide dedicated connections between the customer's designated points of presence and the customer's subscribers. The MBDA Server will collect and concentrate the traffic of the customer's subscribers located within a LATA. MBDA will be provided in those wire centers where the customer orders a minimum of 138 MBDA ports, and will be provisioned and maintained in accordance with applicable operational provisions contained in this tariff, including Sections 2.1.3 and 2.4.4 of the General Regulations. The channel facilities used to provide transport of the customer's traffic from the MBDA wire center(s) to the customer's dedicated points of presence are provided from Section 7 of this tariff. (Z)
(T)
(T)

The customer commits to installing by August 15, 2002 a minimum of 300,000 MBDA ports located at wire centers that serve areas specified in this tariff and in the Company's Tariff F.C.C No. 11. The customer is charged on a per port basis for the actual number of ports in service until August 15, 2002. Between August 15, 2002 and August 15, 2006, the customer is billed a per port charge for 300,000 ports or for the actual number of ports in service, whichever is higher. Each port ordered is subject to a 7-year commitment period ("Port Term Commitment"). Ports may be ordered until August 15, 2003. (C)
(C)
(T)
(C)
(C)
(C)
(T)
(T)
(T)

The customer may disconnect up to 10% of the MBNA ports in-service each 12 month period after August 15, 2000 (each an "Annual Period") and reconnect them at an alternate wire center. Disconnect and reconnect orders must be issued at the same time and the reconnection must occur within 90 days of disconnection. A nonrecurring charge applies to portability for the disconnection and reconnection of groups of ports. The nonrecurring charge is based on the number of ports disconnected from each wire center during an Annual Period. (N)

Subject to the preceding paragraphs, termination liability charges apply with respect to a given port that is disconnected prior to the completion of such port's Port Term Commitment. When a port included in the initial 300,000 ports purchased by the customer is terminated early, the charge is equal to \$35 multiplied by the number of months remaining in the Port Term Commitment of such terminated port. When a port that is not included in the initial 300,00 ports purchased by the customer is terminated early, the charge is equal to 50% of the monthly rate in effect at the time of termination multiplied by the number of months remaining in the Port Term Commitment of such terminated port. (T)
(T)
(T)
(C)
(C)
(T)
(T)
(T)
(T)
(T)
(T)

Certain material formerly appearing on this page now appears on Page 818.6.

(This page filed under Transmittal No. 1201)

Issued: October 14, 1999 Effective: October 29, 1999

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Bell Atlantic (Cont'd)

UUNET Technologies, Inc. (Cont'd)

The customer will be given remote access to the servers to monitor (M)
them and perform software configurations. Bell Atlantic will (M)
provide notice 72 hours in advance of scheduled wire center (M)
maintenance that will adversely affect MBDA. Case No. 97228M (M)

Monthly Recurring Charges (T)

<u>Number of Ports</u>	<u>Per Port</u>	<u>USOC</u>
1 - 300,000	\$35.00(R)	1ZUMR
300,001 - and above	34.00(R)	1ZUMS

(D)

Portability Nonrecurring Charge (N)

<u>Number of Ports</u>	<u>Charge</u>	<u>USOC</u>
1 - 138	\$19,000.00	1ZUNS
139 - 276	38,000.00	1ZUNT
277 - 552	85,500.00	1ZUNU
Over 552	55,000.00 for each group of 276 ports	1ZUN8

(N)

*Expires: August 15, 2010 (C)

Note: When a general offering becomes available, this arrangement will (M)
be converted to the general offering within 90 days of the general (M)
offering's effective date. If the customer chooses not to convert (M)
to the general offering, this arrangement will be terminated with (M)
no termination liability assessed. (M)

Certain material on this page formerly appeared on Page 818.5.

(This page filed under Transmittal No. 1201)

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Effective: October 29, 1999

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

USIA

Provision of an additional audio channel for a TV-1 service link. The additional audio channel will be located between C&P of Washington's AVOC Center at 725 13th Street, N.W., and two customer locations, 330 Independence Avenue, S.W., and 601 D Street, S.W., Washington, D.C.
Case No. 6066-92A

Monthly Nonrecurring Charge	\$ 40.00	<u>USOC</u>	(T)
Monthly Rate*, per circuit	\$ 25.00	TWTA8	(T)
Maximum Termination Liability#	\$5,000.00		
Contract Term		5 years	

* In addition, tariff rates apply for TV-1 channels associated with this service, as specified in Section 7 of Bell Atlantic Tariff F.C.C. No. 1.

Termination Liability is to be reduced 1/60th for each month in service.

(This page filed under Transmittal No. 591)

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Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia

(N)

AT&T Communications

(S)(Y)

Provision of a Break Rotary Hunt Arrangement between AT&T located at 30 E St. S.W., Washington, D.C., and the U.S. Department of Treasury, 633 3rd Street N.W., Washington, D.C. to enable the customer to stop switching equipment from hunting beyond a designated WATS Access Line in an incoming rotary line group, utilizing a customer provided control key at the end user premises and a metallic control channel between the Network Interface and the associated switching equipment located on the Telephone Company's premises.

USOC

Monthly Charge, Each Arrangement* \$48.00 1ZZFG

* In addition, rates apply for a Metallic Channel as specified in Bell Atlantic Tariff F.C.C. No. 1. Access Service, Section 7, between the end user and Telephone Company premises when those premises are situated within the same LATA but in different states.

AT&T Communications

Provisions of a Make-Busy Arrangement between AT&T located at 30 E St., S.W., Washington, D.C., and the U.S. Department of Treasury, 633 3rd Street, N.W. Washington, D.C. to enable the customer, during certain periods, to make busy one or more incoming WATS access lines by operating a customer provided control key at the end user premises.

USOC

Monthly Charge, Each One or Two Lines
Made Busy, Each* \$7.65 1ZZFH

Monthly Charge, Group Control Circuit, Required for Each
Group of Three to Sixteen Lines
to be Made Busy, Each* \$2.70 1ZZFJ

* In addition, rates apply for a Metallic Control Channel between the end user and Telephone Company premises for each access line or line group to be made busy, as specified in Bell Atlantic Tariff F.C.C. No. 1, Access Service, Section 7, when those premises are situated within the same LATA but in different states.

(S)(Y)

Certain material now appearing on this page formerly appeared on Original Page 825.4 under State of Virginia in error.

The effective date of this material is January 10, 1986.

Issued: February 7, 1986

Effective: March 14, 1986

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

(D)

(D)

United States Department of State

Provision of one hundred (100) pair 24 gauge building and underground cables between 2401 E Street, N.W., Washington, D.C., and 515 22nd Street, N.W., Washington, D.C. Ref. No. 3009-86.

Nonrecurring Charge	\$10,480.00	<u>USOC</u>
Monthly Rate	85.00	<u>1ZZ1C</u>

National Geographic Society

Provision of four hundred (400) pair underground cable between 1600 M Street, N.W., Washington, D.C. and 1615 M Street, N.W., Washington, D.C. Ref. No. 6018-86A.

Nonrecurring Charge	\$12,050.00	<u>USOC</u>
Monthly Rate	30.00	<u>1ZZGG</u>

Issued: August 27, 1991

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Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

National Broadcasting Company, Inc.

Provision of an analog matrix video switching arrangement. The switch is to be located in the Bell Atlantic Audio/Video Operations Center (AVOC) at 730 12th Street, NW, Washington, DC. The arrangement will consist of a 128 x 128 frame that will be initialized as a 96 x 80 matrix switch. Included in the initial arrangement is 12 control interface ports; one for Bell Atlantic's administration and maintenance activity, and eleven for NBC. NBC shall provide for control circuits between the AVOC and NBC's 30 Rocketfeller Plaza, New York location.

In addition to the initial matrix, the video switch may be expanded in increments of 16 ports to its full capacity of 128 X 128. Additional control interface ports, up to a maximum of 50, may also be ordered.

NBC will be credited 50% of the monthly rate for the full arrangement, the initial order and any in service expansion, whenever there is a service outage/service interruption of thirty or more consecutive minutes. Total monthly credits will not exceed the monthly charge.

The contract period for this arrangement is 120 months and is subject to early termination liability. The maximum termination liability charge, MTL, for the 96 x 80 matrix arrangement is \$160,200.00. The MTL is applicable for the first twenty-four months of this service arrangement and will decrease by 1/96th per month (\$1,670.00/mo) for each subsequent month this arrangement remains in service. Termination liability is not applicable for an upgrade in capacity or functionality of the switch.

The voice grade data control circuit(s) and video transmissions are not a part of this arrangement. They are to be supplied by the customer and may be purchased from Bell Atlantic at the rates specified in Section 7 of this tariff. Case No. 1922-95B.

<u>Service Description</u>	<u>Monthly Charge</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>	
96 x 80 Matrix	\$10,099.00	\$ 7,618.00	1ZUL1	(T)
Additional Control Ports, per port				
- First 1 - 20	347.00	-0-	1ZUL2	(T)
- 21 - 50	312.00	-0-	1ZUL3	(T)
16 Port Expansion Module				
-per expansion	768.00	-0-	1ZUL4	(T)

Effective September 9, 1997 Expires: October 31, 2007

(This page filed under Transmittal No. 997)

Issued: September 25, 1997 Effective: October 10, 1997

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

Federal National Mortgage Association (S)

Provision of Fiber Distributed Data Interface connections for Federal National Mortgage Association's Local Area Networks in a ring architecture. The basic service is provisioned as two ring arrangements with interfaces at 3900 and 4000 Wisconsin Ave., Washington, D.C. and 13150 World Gate Dr., Herndon, VA. Each location is connected to each ring via diverse fiber paths.

In addition to the initial service described above, the customer has the option of adding concentrators and a third ring arrangement at the rates shown below if ordered by December 31, 1994.

The contract period is for 5 years. Termination liability is applicable and is reduced by 1/60th for each month in service except as noted following. Liability will be waived whenever the customer chooses to upgrade service with Bell Atlantic to a newer technology, at equivalent or greater capacity (measured in Mbps), and commits to a contract period of the same length or longer than the remainder of the contract period. Should Bell Atlantic be unable to provide a newer technology to meet the customer's changing needs, liability will be reduced by 1/36th for each month in service. (C)

<u>Basic Service</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>One-time Charge</u>	<u>Termination Liability</u>
Case Preparation	1ZUD1		\$3,900.00	
1st Ring Arrangement - per termination	1ZUD2	\$4,166.66		\$36,650.67
2nd Ring Arrangement - per termination	1ZUD3	4,600.00		32,446.85
Subsequent Port Activation	1ZUD4		250.00	
<u>Contract Options</u>				
Additional Concentrator	1ZUD5	775. 00		13,927.00
3rd Ring Arrangement - per termination	1ZUD6	4,587.50	9,000.00	32,446.85

Effective: July 15, 1994 Expires: July 14, 1999 (S)

(This page filed under Transmittal No. 677)

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Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

Securities and Exchange Commission

(N)

Provision of a high speed (100 Mbps) fiber connection of two customer Local Area Networks. This Fiber Distributed Data Interface (FDDI) service links LANs located on customer premises at 450 5th Street in Washington, DC and at 6432 General Green Way in Alexandria, Virginia. Case No. 3118-93

USOC: 1ZUB7

Nonrecurring Charge	\$ 1,750.00	
Monthly Recurring Charge	4,594.00	
Contract Period	5 years	
Effective: December 31, 1993	Expires: January 1, 1999	(N)

(This page filed under Transmittal No. 611)

Issued: November 16, 1993

Effective: December 31, 1993

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

(D)

(D)

Keystone Communications

Provision of a 48 x 32 matrix video switching arrangement. The customer will control the switch from their location at 400 N. Capitol St., NW. The switch will be located in the Bell Atlantic Video Center at 725 13th St., NW. In addition to the special arrangement rates below, tariff rates apply for a voice grade data control channel and for the video channels as specified in Section 7 of this tariff. Case No. 1835-93

USOC: 1ZUB9

Nonrecurring charge	\$ 1,597.00
Monthly Rate	2,250.00
Minimum Revenue Guarantee	1,531.00 x the number of months remaining in the contract period
Contract Period	10 years
Effective Date: April 9, 1994	Expires: April 9, 2004

(This page filed under Transmittal No. 709)

Issued: October 31, 1994

Effective: December 15, 1994

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

CBS, Inc.

Provision of a specialized video service arrangement for CBS News. The service provides transport of an analog signal with bandwidth of 54 - 750 MHz over two fiber optic transport facilities between the customer's 2020 M Street and 2100 M Street locations and between 2020 M Street and 1600 Pennsylvania Avenue in Washington, D.C. (C)

The service arrangement will support up to 80 channels at 10 dBmV per channel over a single mode fiber for each facility. The customer is responsible for providing appropriate rack space and 110 vac with a humidity level between 0 and 50 degrees c. Bell Atlantic shall supply, install, maintain, and repair all facilities and equipment necessary to provide the Service. The Customer must provide access for normal maintenance and monitoring, and during times of service failures. (C)

The service or contract period for this Service is 60 consecutive months (5 years). Any subsequent additions to this arrangement are provided under the same terms and conditions for the original contract period. Termination liability is applicable in the event of premature termination of service by the customer. Termination liability is 100 percent of the monthly rate for the unexpired portion of the first 24 month period and 50 percent of the monthly rate for the remainder of the service period. Case Nos. 96T229 and 97T060. (C)

USOC: 1ZUC9

Monthly Charge: \$ 2,150.00 (I)
Installation Charge (T)
-Per transport facility \$ 1,500.00 (C)

*Expires: April 30, 2002 (T)

(This page filed under Transmittal No. 1070)

Issued: August 7, 1998

Effective: August 22, 1998

Vice President
1310 North Court House Road, Arlington, Virginia 22201

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

(D)

(D)

Issued: May 7, 1992

Effective: June 11, 1992

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

(D)

(D)

Internal Revenue Service

Provision of a Break Rotary Hunt arrangement located in the C&P Telephone Company Southwest Wire Center at 30 E Street, S.W., Washington, D.C. and controlled from the Internal Revenue Service premises at 31 Hopkins Plaza, Baltimore, MD. This arrangement enables the customer to stop the switching equipment from hunting past a designated FX Line in an incoming multi-line hunt group. Ref. No. 1029-87.

			<u>USOC</u>
Nonrecurring Charge	\$ 1,706.00		
Monthly Rate	20.90	*	1ZZM9
Maximum Termination Liability	1,260.00		
Liability Period	5 Years		
Effective: September 21, 1987		Expires:	September 21, 1992

National Academy of Science

(D)

(D)

* In addition, rates and charges apply for a Metallic Control Channel between the IRS premises and the IC POP in Baltimore, MD as specified in Bell Atlantic Tariff F.C.C. No. 1, Access Service, Section 7.

(T)

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Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia

(D)

(D)

Capitol Cities/ABC, Incorporated

Provision of one 64 x 48 audio analog matrix switching arrangement between the C&P Telephone Company's Radio Center at 725-13th Street, N.W., Washington, D.C. and the customer's premises at 1717 DeSales Street, N.W., Washington, D.C. This arrangement is being provided to accommodate the customer's requirement for switching flexibility of audio transmissions originating from various locations utilizing a customer provided modem and ASCII terminal. Ref. No. 6062-87.

			<u>USOC</u>
Nonrecurring Charge		\$ 108,595.00	
Monthly Rate	*#	1,110.00	1ZZLG

* In addition, rates apply for an appropriate voice grade control channel as specified in Bell Atlantic Tariff, F.C.C. No. 1, Access Services, Section 7.

In addition, rates apply for the program audio channels between the customer's locations and the Radio Center as specified in Bell Atlantic Tariff, F.C.C. No. 1, Access Services, Section 7.

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Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

Washington International Teleport

Provision of an analog video switch arrangement between Washington International Teleport's premises and the C&P Telephone Company's Downtown (Radio Center) Wire Center at 725 13th Street, N.W., Washington, D.C., which will enable the customer to switch video transmissions originating from 24 locations, utilizing a customer-provided terminal and a control channel between the customer's premises and the C&P Radio Center. Ref. No. 87A-1068.

USOC

Nonrecurring Charge	\$ 3,080.00	
Monthly Rate * #	2,000.00	1ZZJO
Maximum Termination Liability	76,850.00	
Liability Period	10 Years	
Effective: November 27, 1987	Expires: November 27, 1997	

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* In addition, rates apply for a voice grade data control channel as specified in Bell Atlantic Tariff F.C.C. No. 1, Access Services, Section 7.

In addition, to the above, rates apply for the Video Channels as specified in Bell Atlantic Tariff F.C.C. No. 1, Access Service, Section 7, for the channels between the customer's locations and the C&P Telephone Company.

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Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

Washington International Teleport

(N)

Provision of Wideband Analog services in the frequency spectrum from 1.22 GHz to 1.47 GHz over fiber optic facilities. Services will provide disaster avoidance for satellite transmissions and will be provided between the customer's General Green Way, Alexandria, Va. location and a designated premises for ASMC at 10802 Parkridge Blvd., Reston, Va. The main service consists of 3 unidirectional circuits with a standby transmitter and a standby receiver at each location. The contract period is for 10 years. Termination liability is applicable and the maximum termination liability is reduced by 1/120th for every month in service.

Additionally, the customer has two opportunities within the contract period to expand this service arrangement. A Phase II option allows the customer to double the current configuration and is only available within the first 2 years of the commencement of this agreement. The Phase III option is only available if Phase II was chosen and allows the customer to add another three circuits in a configuration identical to the initial service thereby tripling the original arrangement. The Phase III option is available as a customer selection within five years of the commencement of this agreement. The rates shown below for the service options are incremental to those shown for the basic service.

<u>Service</u>	<u>USOC</u>	<u>Monthly Rate</u>
Basic Arrangement (Phase I) Maximum Termination Liability: \$124,700.00	1ZUD7	\$ 4,875.00
Phase II Option Increased Termination Liability: \$77,450.00	1ZUD8	3,975.00
Phase III Option Increased Termination Liability: \$71,800.00	1ZUD9	4,625.00

Effective: December 1994

Expires: January 1, 2005

(N)

(This page filed under Transmittal No. 665)

Issued: May 27, 1994

Effective: July 11, 1994

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

(D)

(D)

Issued: May 31, 1991

Effective: July 15, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

(D)

(D)

Issued: May 31, 1991

Effective: July 15, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia

(N)

National Bank of Washington

Provision of a DEX CS1 digital access cross connect system for the customer's use in switching between their location at 4340 Connecticut Avenue, N.W., Washington, D.C., and various other locations in and near Washington, D.C. This service is being provided for the purpose of service interruption prevention in the event of a cable or equipment failure along the primary route. Ref. No. 1245-888.

USOC

Nonrecurring Charges:

Case Preparation NRC	\$3,145.00	1ZZBA
High Capacity Port Interface NRC, each	\$389.47	1ZZBB

Monthly Rates*:

Common Equipment	\$235.00	1ZZBC
Port Equipment, per port	\$90.00	1ZZBD
High Capacity Port Interface, each	\$243.18	1ZZBE

Contract Period:

5 Years

Effective: November 5, 1988

Expires: November 5, 1993

(N)

* In addition, tariff rates apply for 1.544 mbps high capacity services and voice grade channels associated with this digital access cross connect service. Those rates are specified in Section 7 of Bell Atlantic Tariff F.C.C. No. 1.

(N)

(N)

Material formerly appearing on this page now appears on Page 819.22.

Issued: September 21, 1988

Effective: November 5, 1988

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

(D)

(D)

(This page filed under Transmittal No. 629)

Issued: February 1, 1994

Effective: March 18, 1994

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

(D)

(D)

Issued: May 31, 1991

Effective: July 15, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd) (C)

Maryland National Bank/MNC Financial Corporation (N)

Provision of Facilities Management Service through the use of intelligent multiplexer facilities for the customer's use in managing and controlling their network bandwidth services. The equipment necessary to provide this service is located in the C&P Southwest wire center in Washington, D.C. Ref. No. 5015-88W.

USOC

Nonrecurring Charge	\$ 6,741.00	
Recurring Monthly Rates, Each *		
Common Equipment	5,141.00	1ZZN7
Internodal Connecting Interface	188.00	1ZZNV
RS232 Interface 4-Port	142.00	1ZZNY
Maximum Termination Liability	106,220.00	
Contract Period:	5 Years	
Effective: December 31, 1988	Expires: December 31, 1993	

ABC Radio Network

Provision of a Electronic Telephone Interface arrangement to enable the customer to remotely control their audio switching service from remote locations. The equipment necessary to provide this service will be located in the C&P Radio Center at 725 - 13th Street, N.W., Washington, D.C. Ref. No. 1229-88 (associated with case no. 6062- 87).

USOC

Nonrecurring Charge	\$ 1,400.00	
Monthly Rate, per interface device	205.00	1ZZM5
Maximum Termination Liability, per interface service	5,525.00	

* In addition, tariff rates apply for a voice grade data control channel between the customer's premises and the C&P Radio Center location. Also tariff rates apply for high capacity 1.544 Mbps channels between the customer's locations and the Radio Center location. These rates are specified in Section 7 of Bell Atlantic Tariff F.C.C. No. 1. (N)

Issued: November 16, 1988 Effective: December 31, 1988

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

VYVX, Inc.

(N)

Provision of three digital video service arrangements. Each service arrangement consists of 45 Mbps Broadcast Quality Video circuits and up to 4 audio channels associated with each circuit over SONET transport.

Arrangement 1, Case No. 97T122, provides 2 transmit and 2 receive circuits between the customer's 1220 L Street location in Washington, D.C. and Cooke Stadium, Raljohn, MD. Arrangement 2, Case No. 97T125, provides 1 transmit and 1 receive circuit between the 1220 L Street location and MCI Arena at 601 F Street in Washington, D.C. Arrangement 3, Case No. SRA 97B135, provides a transmit and a receive circuit between the customer location at 744 Broad Street, Newark, NJ and Continental Air Arena at 50B State Hwy & Route 120 East in Rutherford, NJ.

The term of the contract for each arrangement is 36 months. Discontinuance of service prior to the expiration date will result in an assessment of termination liability on the remaining portion of the contract period. Termination liability is equal to 100% of the monthly charges for the first 12 months of the contract period and 50% of the monthly charges for the last 24 months of the contract period.

<u>Arrangement I</u>	USOC: 1ZUM1
Nonrecurring Charge	\$ 2,650.00
Monthly Rate	\$ 6,500.00
 <u>Arrangement II</u>	 USOC: 1ZUM2
Nonrecurring Charge	\$ 2,650.00
Monthly Rate	\$ 4,250.00
 <u>Arrangement III</u>	 USOC: 1ZUM3
Nonrecurring Charge	\$ 2,650.00
Monthly Rate	\$ 4,670.00

Effective May 9, 1998

Expires May 31, 2001

(N)

(This page filed under Transmittal No. 1045)

Issued: April 24, 1998

Effective: May 9, 1998

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

(D)

(D)

Issued: May 31, 1991

Effective: July 15, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

(D)

(D)

M.S. Ginn Co.

Provision of specialized drop and insert multiplexing within the Midtown Central Office to connect voice frequency and high capacity circuits. #6050-88

USOC

Nonrecurring Charge	\$3,310.00	
Monthly Rate #	380.00	1ZZJP
Maximum Termination Liability	7,800.00	
Effective February 1, 1989	Expires February 1, 1994	

(D)

(D)

In addition, tariff rates as specified in Section 7 apply for the 1.544 MBPS and voice grade services.

Issued: May 31, 1991

Effective: July 15, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

Maryland National Bank

Provision of a digital service unit with remote diagnostics located in the Southwest Central Office 30 E. St. N.W., Washington, D.C. This device permits the connection of DDS circuits to the customers Automatic Teller Network. #5015-88B

		<u>USOC</u>
Nonrecurring Charge	\$ 3,439.00	-
Monthly Rates*		
Common Equipment	1,609.00	1ZZL3
Digital Service Unit, each	57.00	1ZZL4
Maximum Termination Liability		
Common Equipment	32,049.00	-
Digital Service Unit, each	1,018.00	-
Liability Period	5 Years	
Effective June 15, 1989	Expires June 15, 1994	

(D)

(D)

* In addition, tariff rates as specified in Section 7 for the DDS service between the customer-designated locations.

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

NBC

Provision of 29ZR multipoint special access conferencing equipment at the Midtown Central Office, Washington, D.C.. This conferencing arrangement is capable of supporting a total of eleven locations and will be used to provide communications to the NBC Studio, Pentagon, White House, U.S. Capital and 2201 G St., N.W., Washington, D.C. #6079-88

		<u>USOC</u>
Nonrecurring Charge*	\$ 3,100.00	
Monthly Rate	442.00	1ZZSK
Maximum Termination Liability	10,432.00	
Liability Period		
Effective July 1, 1989	Expires July 1, 1994	

(D)

(D)

* In addition, tariff rates specified in Section 7 apply for the special access service between the customer's designated locations.

Issued: May 31, 1991

Effective: July 15, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

(D)

(D)

Issued: May 31, 1991

Effective: July 15, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

District of Columbia (Cont'd)

(D)

(D)

Issued: May 31, 1991

Effective: July 15, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Delaware

(D)

(D)

Teleconnect USA

Provision of a data base merger and transfer of presubscribed end users whose interexchange service has been acquired by Teleconnect SA. End users currently presubscribed to Western Union will be identified through a bill data base search and converted to Teleconnect USA as their presubscribed Interexchange Carrier. #58759

		<u>USOC</u>
Nonrecurring Charge	\$ 1,140.00	1ZZBF
Nonrecurring Installation Charge		
Per State	3,100.00	1ZZBG
Per Central Office	121.00	1ZZBH
Per Line	.39	1ZZBJ

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Delaware

AT&T Communications

Provision of Print Image of CABS Bills on magnetic tape. The Print image is a copy of a tape already generated to produce a Carrier Bill in paper format.

		<u>USOC</u>
Nonrecurring Charge	\$ 1,500.00	
Monthly Rate	700.00*	1ZZK7

(D)

(D)

* This charge is based on the condition that a paper version of this data continues. Should the paper version of this Bill Data be discontinued then this Special Arrangement will be considered discontinued.

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Delaware

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Maryland

Mega Advertising

Provision of medium-haul circuits linking Mega Advertising to two of its clients' facilities in the Washington LATA. The two circuits are one-way multichannel services that meet the EIA RS-250B medium-haul standards for broadcast quality television transmission. Each multichannel service, with a 16 channel capacity, will have 3 associated 20 kHz program audio channels.

The multichannel services will hub from 14650 Old Lee Road in Chantilly, VA to 250 Hungerford Road, Rockville, MD and 1107 Ritchie Highway, Forrestville, MD.

This service is provided on a 5-year term and is subject to termination liability. The minimum revenue requirement of \$196,848.00 is based on a minimum period of service of one year.

Case No.:	1080-93D	USOC:	IZUEA	(T)
Nonrecurring Charge		\$	3,613.00	
Recurring Monthly Rate		\$	16,404.00	
Effective:	August 27, 1994	Expires:	August 26, 1999	

(This page filed under Transmittal No. 715)

Issued: November 18, 1994

Effective: January 2, 1995

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Maryland (Cont'd)

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Maryland (Cont'd)

AT&T Communications

Provision of forty (40) Special Data Arrangements and facilities between 11026 Fingerboard Road, Monrovia, Maryland and the Marriott Corporation Data Center Building located at 7300 Crestwood Boulevard, Frederick, Maryland.

		<u>USOC</u>	
Nonrecurring Charge, each	\$ 327.00		
Monthly Rate, each	75.00		1ZZE3

AT&T Communications

Provision of Automatic Protective Switching (APS) arrangements between Laurel, MD and Scaggsville, MD for additional protection of Switched Access Service. Ref. No. 93B.

		<u>USOC</u>	
Nonrecurring Charge	\$ 745.00		
Monthly Rate	3,493.00		1ZZKM
Maximum Termination Liability	89,840.00		
Liability Period	10 Years		
Effective: June 5, 1987	Expires: June 5, 1997		

AT&T

(N)(X)

Provision of four (4) Special Data Arrangements and facilities between 11026 Fingerboard Road, Monrovia, Maryland and the Citicorp Building located at 1 Citicorp Drive, Hagerstown, Maryland.

		<u>USOC</u>	
Nonrecurring Charge	\$ 6,890.00		
Monthly Rate	1,830.96		1ZZLF (N)(X)

(X) Filed under authority of Special Permission No. 88-116 of the Federal Communications Commission.

Issued: March 25, 1988

Effective: March 26, 1988

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Maryland (Cont'd)

American National Red Cross

(N)

Provision of a high speed fiber (4 Mbps and a 16 Mbps) Local Area Network connection between two customer premises in Rockville, MD. Case No. 5056-92.

USOC

Nonrecurring Charge	\$ 1,250.00	
Monthly Rate*	2,215.00	1ZZ5B
Termination Liability*	36,355.00	
Contract Term	3 years	

* Termination liability is to be reduced 1/36th for each month in service. (N)

(This page filed under Transmittal No. 530)

Issued: November 13, 1992

Effective: December 28, 1992

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Maryland (Cont'd)

Corestates Bank N.A.

(N)

Provision of analog voice grade multiplexer located at the Hagerstown, Maryland wire center for use in conjunction with this customer's automatic teller network. Case No. 5000-92.

USOC

Nonrecurring Charge	\$20,230.00	
Monthly Rate*	1,705.00	1ZZ4E
Contract Term	5 years	

* In addition, tariff rates apply for voice grade channels associated with this service, as specified in Section 7 of Bell Atlantic Tariff F.C.C. No. 1.

(N)

(This page filed under Transmittal No. 530)

Issued: November 13, 1992

Effective: December 28, 1992

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Maryland (Cont'd)

MNC Financial

(N)

Provision of facilities for management of MNC's ATM network in the Baltimore area. The intelligent multiplexer facilities are located in the Charles Street Central Office in Baltimore. The customer will purchase Special Access services, as required, from Section 7 of this tariff for transmission facilities. Case No. 1632-93

<u>Service Rate Element</u>	<u>USOC</u>	<u>Rate, each</u>
Common Equipment Interface	1ZUDH	\$181.00
Digital Service Unit (DSU)	1ZUDJ	13.00
Control Management System	1ZUDK	24.00
Network Interface Processor	1ZUDL	45.00
Network Interface Processor	1ZUDM	72.00
DCA9002	1ZUDN	415.00
DS1 Interface - INL	1ZUDO	29.00
RS232 Serial Interface	1ZUDP	22.00
RS232 Serial Interface	1ZUDQ	65.00
TDM	1ZUDR	37.00
TDM Upgrade	1ZUDS	138.00
V.35 Interface	1ZUDT	66.00

Nonrecurring Charge 1ZUDU \$1,443.00

Contract Period 2 years

Effective: May 13, 1994

Expires: May 12, 1996

(N)

(This page filed under Transmittal No. 642)

Issued: March 29, 1994

Effective: May 13, 1994

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Maryland (Cont'd)

(D)

(D)

(This page filed under Transmittal No. 642)

Issued: March 29, 1994

Effective: May 13, 1994

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Maryland (Cont'd)

(D)

(D)

* The Early Termination Provision (ETP) agreement as stipulated in 12.3, preceding, applies.

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Maryland (Cont'd)

(D)

(D)

Issued: May 31, 1991

Effective: July 15, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Maryland (Cont'd)

(D)

(D)

Issued: July 27, 1990

Effective: September 1, 1990

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Maryland (Cont'd)

(D)

(D)

Issued: July 27, 1990

Effective: September 1, 1990

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Maryland (Cont'd)

Defense Commercial Communications Office

Provision of a digital encryption service for the customer's use with existing DS3 service at customer-designated locations. #3148-88M (Also see case nos. 3148-88N and 3148-88V.)

		<u>USOC</u>	
Monthly Rate, per link			(D)
Base Year-1990	\$7,092.00	1ZZX3	(C)
First Option Year	7,432.50	1ZZX4	(N)
Second Option Year	7,763.50	1ZZX5	
Third Option Year	8,188.50	1ZZX6	
Fourth Option Year	8,552.50	1ZZX7	(N)

Issued: October 19, 1990

Effective: December 3, 1990

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Maryland (Cont'd)

(D)

(D)

(D)

(D)

Issued: July 27, 1989

Effective: September 1, 1990

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Maryland (Cont'd)

(D)

(This page filed under Transmittal No. 642)

(D)

Issued: March 29, 1994

Effective: May 13, 1994

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Maryland (Cont'd)

(D)

(This page filed under Transmittal No. 642)

(D)

Issued: March 29, 1994

Effective: May 13, 1994

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

Philadelphia National Bank/Corestates Bank

(N)

Provision of Central Office Multiplexing in conjunction with an Analog/Digital interface located at the Newark 2 Wire Center for use by the customer in its automatic banking network. In addition, rates as specified in Section 7 of this tariff apply for the associated special access channels. Case No. 91B173

USOC	1ZZPF
Nonrecurring Charge	\$ 8,850.00
Monthly Recurring Charge	\$ 1,100.00
Termination Liability*	\$37,500.00
Contract Period	5 years
Effective: October 1, 1993	Expires: September 30, 1998

*Note: Termination liability is to be reduced 1/60th for each month in service.

NYNEX Mobile Communications

Provision of three dedicated SONET rings which interconnect at the customer's Jersey City premises and New Jersey Bell Central Offices (COs) at Journal Square, Bergen, Newark 2, Cedar Knolls, Rochelle Park, Freehold, and New Brunswick. Access is only available at these COs. DS3 electrical handoff is provided. Normal Section 7 tariff rates and terms and conditions apply for connections from this dedicated network to customer designated locations. Case No. 92UJ27A

USOC	1ZZFO
Nonrecurring charge	\$ 4,000.00
Monthly Recurring	\$26,850.00
Contract Period	5 years
Effective: October 1, 1993	Expires: September 30, 1998

An Early Termination Provision (ETP) is applicable. Contracts discontinued prior to the end of the contract period are liable for a percentage of the remaining total monthly charges and are assessed as follows: 100% for months 1 through 12, 70% for months 13 through 24, 60% for months 25 through 36, 50% for months 37 through 48, and 40% for months 49 through 60.

(N)

(This page filed under Transmittal No. 592)

Issued: August 27, 1993

Effective: October 11, 1993

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

General Electric Co.

Provision of Digital Access Cross Connect Systems (DACS) in the Penns Neck and Camden Central Offices with associated Administrative terminal equipment and connecting hardware. This arrangement provides for 25 DS1 ports and 1 DS3 port at Penns Neck, and 90 DS1 and 2 DS3 ports at Camden. (C)

As a continuation of Case No. 90B0508, the Company will maintain the current configuration and capacity for 3 additional years as described preceding.
Case # 97B137A

	<u>Monthly Charge</u>	<u>USOC</u>
Month 1 - 12	\$ 7,000.00	1ZUM4
Month 13 - 24	6,300.00	1ZUM4
Month 25 - 36	5,650.00	1ZUM4

In addition, tariff rates as specified in Section 7 apply for the High Capacity services between the customer's designated premises.

Effective: June 4, 1998 Expires: June 30, 2001 (C)

(This page filed under Transmittal No. 1051)

Issued: May 20, 1998

Effective: June 4, 1998

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

NFL Films

Provision of digital multi-channel video service. The service arrangement consists of four broadcast quality video channels over fiber optic facilities, each with four audio channels. Service is provided between customer designated locations served by the Moorestown (NJ) and Locust (Phila., PA) Central Offices. For August through January of each contract year, the four channel arrangement consists of two primary channels and two standby channels, all receiving transmissions in New Jersey. For the period February through July of each year, each location will have two receive channels and two transmit channels.

In addition to the basic arrangement, the customer has the option of adding up to four additional video channels and the associated audio channels (4 per video channel) for a minimum period of six months.

This is a five year contract. Discontinuance of service prior to the expiration date will result in an assessment of termination liability of 15% of the outstanding monthly charges. Case No. 1730-94.

<u>Basic Service</u>	<u>USOC:</u> 1ZUC8	(T)
Nonrecurring	\$ 1,500.00	
Monthly Recurring	4,750.00	
<u>Optional Service</u>	<u>USOC:</u> 1ZUEU	
Monthly Recurring - per channel	500.00	
Effective: October 17, 1994	Expires: October 16, 1999	

(This page filed under Transmittal No. 715)

Issued: November 18, 1994

Effective: January 2, 1995

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

Johnson and Johnson

Provision of two AT&T Digital Access Cross Connect Systems (DACS-IV) for the customer's use in network management and control. The system will allow for dynamic bandwidth allocation and network management. These DAC systems will be located in NJB space at 501 George St., New Brunswick, NJ and the Management Information Center, Route 202, Raritan, NJ. Case #91B094A

		USOC
Nonrecurring Charge	\$ 3145.00	1ZZ3J
Common Equipment - per node	235.00	1ZZ3K
Port Equipment - per DS3 port	630.00	1ZZ3L
Maximum Termination Liability*	300,000.00	

In addition, tariff rates as specified in Section 7 apply for the DS3 service between the customer's designated locations.

(T)

* Reduced by 1/60th for each continuous month that this facility is in service.

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

Corestates Financial Corporation/New Jersey National Bank (N)

A specialized arrangement for the provision and management of the New Jersey portion of Corestates Financial's private interstate network. This arrangement consists of Central Office multiplexer and ANSI standard 2B1Q transmission facilities in conjunction with Special Access Services provided in Section 7 of this tariff. 155 branch bank locations will be served through five Central Office Hubs, Camden, Hamilton Square, Red Bank, New Brunswick and Plainfield. Each bank will be connected to a hub via a 2B1Q transport facility.

Nonrecurring charges are not applicable to this arrangement. Recurring rates include installation, maintenance and basic network monitoring and management. The customer is expected to have 78 of the 155 branches on line within twelve months of the contract date and all 155 branches on line within eighteen months of contract signing. Eighteen months after the contract date, the service will be subject to a minimum monthly bill equivalent to the monthly rate for 100 branch office connections. Additional branches may be added to this arrangement at these contract rates until January 1, 1998.

This is a five year contract and is subject to early termination liability. The Maximum Termination Liability (MTL) amount per branch office connection will be reduced by 1/60th for each month expired in the contract period. Case No. 94-L200

	USOC	1ZUF6	
	Recurring Monthly Rate		
	- per Branch Office Connection	\$ 310.00	
	MTL		
	- per Branch Office Connection	\$4,947.00	
Effective:	November 6, 1994	Expires:	November 30, 1999 (N)

(This page filed under Transmittal No. 696)

Issued: September 22, 1994 Effective: November 6, 1994

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey

(D)

(D)

Issued: January 17, 1990

Effective: January 31, 1990

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

Teleport Communications

Interconnection Facilities and Equipment Arrangement pursuant to the Memorandum of Understanding, filed May 14, 1986. Ref. No. 88G055.

		<u>USOC</u>
Nonrecurring Charge	\$ 2,681.00	
Monthly Rate	2,430.00*	1ZZB2
Contract Term:	As specified in the Memorandum of Understanding	

Issued: September 25, 1991

Effective: November 9, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

MicroNet, Inc.

(N)

Provision of a 3.1 gigabit Wavelength Division Multiplexing Transport service between the customer's location, an equipment hut at the intersection of Oak Ridge Road and the New York and Susquehanna Railroad in Oak Ridge, NJ and the Warwick Telephone Company "meet point", the intersection of Bell Atlantic's Pole No. BT-75 and the Warwick Telephone Company Pole No. 86BA. This service provides the bi-directional transport of broadcast quality video over one strand of fiber optic cable.

The service or contract period is 60 months (5 years). The service or contract period may be extended by agreement of both parties subject to preparation, filing, and effectiveness of tariff revisions in accordance with applicable laws. Termination liability is applicable in the event of premature termination of the service by the customer. If the service is terminated in the first year, the customer is liable for 100% of the total monthly charges for the initial twelve months and 15% of the total monthly charges for the remainder of the service period. If the customer discontinues the service after the first year, the customer is liable for 15% of the total monthly charges for the remainder of the service period. Case No. 95B232

USOC: 1ZUHZ

Nonrecurring Charge	\$ 4,400.00
Monthly Recurring Charge	\$ 6,000.00

Effective: July 15, 1996

Expires: July 31, 2001

(N)

(This page filed under Transmittal No. 882)

Issued: May 30, 1996

Effective: July 15, 1996

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

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(D)

(This page filed under Transmittal No. 1058)

Issued: June 22, 1998

Effective: July 7, 1998

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

Ethnic Broadcasting

Provision of facility redundancy in association with a multichannel video service that is provided in accordance with terms and rates in Section 7 of this tariff. This arrangement provides redundant fiber path, receiver optics and a power supply from the Bell Atlantic Hudson River meet-point to 1 Bridge Plaza, Fort Lee, New Jersey. This service will become activated only if the primary receiver or power supply should experience a loss of light or equipment failure.

The commitment period is 60 months. Case No. SRA97B90

USOC: 1ZUM5

Monthly Charge	\$ 450.00
Installation Charge	1,305.32

Expires: August 31, 2003

(N)

(N)

(This page filed under Transmittal No. 1070)

Issued: August 7, 1998

Effective: August 22, 1998

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey

Bank of New York

Provision of a specialized data transmission service arrangement. This arrangement provides a dedicated Channel Extension Service (CES) network using dense wave division multiplexing (DWDM) in a ring topology. The architecture consists of fiber rings between customer premises using customer designated network equipment.

The initial network consists of channel services with maximum bandwidth of 1.25 gigabits per second as designated following:

- 12 CES Channels between 1500 Palisade Ave., Teaneck, NJ and 101 Barclay St., NY, NY.
- 3 CES Channels between 101 Barclay St., NY, NY and 5851 Westside Ave. North Bergen, NJ.
- 4 CES Channels between 1500 Palisade Ave., Teaneck, NJ and 1 Wall St., NY, NY.
- 3 CES Channels between 1500 Palisade Ave., Teaneck, NJ and 5851 Westside Ave., North Bergen, NJ.

Additional channels may be provided at any customer location dependent upon the Company's network capacity, consideration of applicable rates, and upon mutual agreement between the customer and Company. Subsequent channels requiring a different rate will be provided upon revision of this tariff.

The Company will monitor the service arrangement 24 hours per day, seven days per week and perform maintenance or repairs as needed. The customer will have read-only access to the monitoring system.

This is a 60-month contract with a minimum period of 36 months, and is subject to early termination liability. When any channel service is terminated prior to the end of the 60-month contract period, a sum of \$3,127.00 is assessed for each month or fraction thereof remaining in the 36-month minimum period plus \$1,785.00 multiplied by the number of months remaining in the contract period. Early termination liability will not apply if the customer chooses to convert to another Company provided service that is equal or greater in bandwidth or capacity and purchases for a commitment/contract period that is at least equal to the time remaining in this contract.

<u>Monthly Rate</u> <u>Per Channel</u>	\$3,127.00	USOC: 1ZUOL
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Effective: April 21, 2000

Expires: April 30, 2005

(This page filed under Transmittal No. 1268)

Issued: April 6, 2000

Effective: April 21, 2000

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

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Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

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(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

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Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

AT&T

Provision of Print Image of CABS Bills on Magnetic Tape. The Print Image is a copy of a tape already generated to produce a Carrier Bill in paper format.

USOC

Nonrecurring Charge	\$1,000.00	
Monthly Rate	730.00*	1ZZNO

* This charge is based on the condition that a paper version of this data continues. Should the paper version of this Bill data be discontinued then this Special Arrangement will be considered discontinued. (T)

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Issued: August 27, 1991

Effective: October 1, 1992

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

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Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

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Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

(D)

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Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

(D)

(D)

Financial Services Inc.

Provision of an Intelligent Multiplexer installed at the Rochelle Park Co. with associated Administrative terminal equipment and connecting hardware. Case # 90D001

USOC

Nonrecurring Charge	\$47,850.00	
Monthly Recurring Rate #	3,125.00	1ZZT3
Maximum Termination Liability*	29,200.00	

1ZZT3

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In addition, tariff rates as specified in Section 7 apply for the 1.544 mbps service between the customer's designated locations.

** Reduced by 1/120th for each consecutive month this facility is in service.

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

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Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

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Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

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Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

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Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

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Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

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Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

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Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

Defense Commercial Communications Office

Provision of a digital encryption service for the customer's use with existing DS3 service at customer-designated locations. Ref. No. 3148-88N. (Also see case nos. 3148-88M and 3148-88V).

		<u>USOC</u>
Monthly Rate, per link		
Base Year-1990	\$3,590.50	1ZZXR
First Option Year-1991	3,765.00	1ZZXS
Second Option Year-1993	3,938.50	1ZZXT
Third Option Year-1993	4,148.75	1ZZXU
Fourth Option Year-1994	4,339.50	1ZZXW

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Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

(N)

Philadelphia National Bank

Provision of an analog voice grade multiplexer in conjunction with Analog/Digital interface located at the Newark Wire Center for use in conjunction with this customer's remote automatic teller machine network located in New Jersey. #886200A

		<u>USOC</u>	
Nonrecurring Charge*	\$111,825.00		
Monthly Rate	560.70	1ZZB8	(N)

* In addition, tariff rates apply for voice grade channels associated with this service. These rates are specified in Section 7 of Bell Atlantic Tariff F.C.C. No. 1. (N)

Issued: June 15, 1989

Effective: July 30, 1989

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

(D)

(D)

Baxter Travenol

Provisions for 32 services from serving WATS Central Office (Edison Central Office) Highway 27, Edison, New Jersey to 49 Distribution Boulevard, Edison, New Jersey for the provision of E&M signaling on INWATS.

	<u>Monthly Charge</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
Per Circuit	\$21.00*	\$ 35.00	1ZZB3
Common Equipment, per Circuit	89.00*	110.00	1ZZB4

* This monthly rate is effective for 36 months from the established service date. At the end of the initial 36 months and at subsequent 36-month intervals, the monthly rate is subject to study and revision. This monthly rate is subject to adjustments reflecting any general rate increases. The Company will not initiate increases specific to these facilities which exceed the performance of the consumer price index.

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

Teleconnect USA

(N)

Provision of a data base merger and transfer of presubscribed end users whose interexchange service has been acquired by Teleconnect USA. End Users currently presubscribed to Western Union will be identified through a bill data base search and converted to Teleconnect USA as their presubscribed Interexchange Carrier. Case #89E277B.

USOC

Nonrecurring Charge

\$26,325.00

1ZZNA

(N)

Issued: December 27, 1990

Effective: February 10, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of New Jersey (Cont'd)

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(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania

(D)

USTS

Provision of Eight (8) 16 gauge video pairs between one Oxford Centre and the Oliver Building, Pittsburgh, Pa.

(D)

USOC

Nonrecurring Charge	\$ 4,700.00	1ZZH4
Monthly Rate	2,484.00*	
Maximum Termination Liability	117,200.00	
Liability Period	10 years	
Effective August 15, 1985	Expires August 15, 1995	

(D)

(D)

* This monthly rate is effective for 36 months from the established service date. At the end of the initial 36 months and at subsequent 36-month intervals, the monthly rate is subject to study and revision. This monthly rate is subject to adjustments reflecting any general rate increases.

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

Corestates Bank N.A.

Provision of analog voice grade multiplexers located at the Altoona, Pittsburgh, and Scranton, PA Wire Centers for use in conjunction with this customer's automatic teller machine network. Case # HSA 570065.

		<u>USOC</u>
Nonrecurring Charge	\$ 3,800.00	
Monthly Rate*	\$ 1,050.00	MXBFA
Termination Liability#	\$37,800.00	
Contract Term	5 Years	

- * In addition, tariff rates apply for voice grade channels associated with this service, as specified in Section 7.
- # Termination Liability is to be reduced 1/60th for each month in service.

Corestates Financial Corporation

(N)

Provision of central office based voice compression multiplexing in the Market Street Wire Center in Philadelphia, PA. The multiplexer will be equipped with redundant control cards and dual T-1 cards. In addition, rates as specified in Section 7 of this tariff apply for the connecting facilities.

This is a 36 month contract and is subject to early termination liability. The Maximum Termination Liability (MTL) will be reduced by 1/36th for each month that the customer pays for the service. The contract may be extended at the customer's option for two additional years at 50% of the initial recurring monthly rate. Case No. 97J043

USOC: 1ZULT
 Monthly Charge: \$ 5,475.00
 Installation Charge: \$ 10,000.00
 MTL: \$115,500.00

Effective July 30, 1997

Expires: August 31, 2000

(N)

(This page filed under Transmittal No. 980)

Issued: July 15, 1997

Effective: July 30, 1997

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

Corestates Bank N.A.

Provision of analog voice grade multiplexer located at the Scranton, PA Wire Center for use in conjunction with this customer's automatic teller machine network located in Scranton, PA. Case # HSA 570043.

		<u>USOC</u>
Nonrecurring Charge	\$ 3,600.00	
Monthly Rates*	2,290.00	1ZZ3A
Maximum Termination Liability	83,700.00	

* In addition, tariff rates as specified in Section 7 apply for voice grade channels associated with this service.

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(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

General Nutrition Corporation

(N)

Provision of a Central Office based digital Intelligent Multiplexer arrangement in Pittsburgh for the management of the customer's T-1 network. In addition, rates as specified in Section 7 of this tariff apply for the associated special access channels. Case No. 570372

USOC	MXBFO	
Nonrecurring Charge	\$29,510.00	
Monthly Recurring Charge	\$ 215.00	
Contract Period	3 years	
Effective: October 1, 1993	Expires: September 30, 1996	(N)

(This page filed under Transmittal No. 592)

Issued: August 27, 1993

Effective: October 11, 1993

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

Pittsburgh International Teleport

Provision of Central Office digital intelligent multiplexing in the 7th Avenue Wire Center for the customer's management of its private network. Additional T1 cards are available, subject to system capacity, for subsequent expansion of the network. In addition, rates as specified in Section 7 of this tariff apply for the associated special access channels. Case Nos. 57053 and FH95017

<u>Initial Service</u>	USOC: 1ZUB6
Nonrecurring Charge	\$ 7,000.00
Monthly Recurring Charge	\$ 810.00

<u>Subsequent Service</u>	USOC: 1ZUG1	(T)
- per T1 Card		
Nonrecurring Charge	\$ 3,000.00	
Monthly Recurring Charge	\$ 20.00	

Contract Period	5 Years
Termination Liability*	\$ 29,100.00
Effective: December 31, 1993	Expires: January 1, 1999

* NOTE: Termination liability is reduced 1/60th for each month in service, and is applicable to the initial service only. Expiration for all service is coterminous.

Pittsburgh International Teleport

Provision of a Digital Microwave System that will serve as a backup facility for the customer's DS1 facility from its POP to Bell Atlantic's 7th Avenue Wire Center. Rates in Section 7 of this tariff apply for the main facility. Case No. 550247

USOC	1ZUCA
Nonrecurring Charge	\$62,950.00
Monthly Recurring Charge	\$ 255.00
Contract Period	5 years
Effective: April 9, 1994	Expires: April 9, 1999

(This page filed under Transmittal No. 830)

Issued: October 27, 1995 Effective: December 11, 1995

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

UNISYS Corporation

Provision of a dedicated SONET self-healing ring which interconnects at the customer's Blue Bell and Tredyffrin premises with Bell of Pennsylvania Central Offices (COs) at Pennypacker, Ardmore, Wayne, Paoli, Phoenixville, Conshohocken, Ambler, and Davenport. Access to the OC-12 interoffice ring is not available at the Davenport and Ardmore COs. DS3 optical handoff is provided. Normal Section 7 tariff rates and terms and conditions apply for connections from this dedicated network to customer designated locations. Case No. HSA 580140

USOC: 1ZUB8

(T)

Nonrecurring Charge	\$ 14,933.50
Monthly Recurring	31,250.00
Maximum Termination Liability*	310,900.00
Contract Period	5 Years
Effective: December 31, 1993	Expires: January 1, 1999

* Note The liability is reduced by 1/60th for every month that the contract is in service.

USAIR

(N)

Provision of a dedicated SONET self-healing ring network for local loop diversity. The network interconnects at the customer's locations at RDIC West and the Reservation Center, and at Bell Atlantic's 7th Avenue, Oakland, Crafton, Carnegie, and Robinson Township central offices. In addition, rates as specified in Section 7 of this tariff apply for connections from this network to customer designated locations. Case No. 580196

USOC: 1ZUCB

Monthly Charge	\$ 25,945.00
Maximum Termination Liability*	86,620.00
Contract Period	5 Years
Effective: March 21, 1994	Expires: March 21, 1999

* Note The liability is reduced by 1/60th for each full month in service.

(N)

(This page filed under Transmittal No. 630)

Issued: February 4, 1994

Effective: March 21, 1994

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

ATX Communications

(N)

Provision of a dedicated SONET ring network to insure network survivability for two customer locations in Philadelphia and a third location in Camden, NJ. The ring will connect with Bell Atlantic's Camden, Market, Locust, and Pennypacker central offices. Initial capacity will be 150 Mbps. Additional capacity in 150 Mbps increments may be added by the customer up to an OC-12 level. Case No. 92P064

Basic Arrangement	<u>USOC</u>	1ZUCD
Nonrecurring Charge		\$ 16,915.00
Monthly Charge		9,080.00
Termination Liability*		122,628.00
Additional Capacity	<u>USOC</u>	1ZUCE
Nonrecurring Charge		\$ 350.00
Monthly Charge		1,500.00
Termination Liability		9,038.00

Contract Period 5 years
Effective: March 21, 1994 Expires: March 21, 1999

* NOTE: Termination Liability is reduced 1/60th for each full month in service.

(N)

(This page filed under Transmittal No. 630)

Issued: February 4, 1994

Effective: March 21, 1994

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

(D)

(D)

Teleconnect USA

Provision of a data base merger and transfer of presubscribed end users whose interexchange service has been acquired by Teleconnect USA. End users currently presubscribed to Western Union will be identified through a bill data base search and converted to Teleconnect USA as their presubscribed Interexchange Carrier. Case #58759A

		<u>USOC</u>
Nonrecurring Charge	\$ 1,470.00	1ZZED
Nonrecurring Installation Charge		
Per State	3,100.00	1ZZEE
Per Central Office	125.00	1ZZEF
Per Line	.36	1ZZEG

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

Mellon Bank

(N)

Provision of a Central Office manual transfer arrangement that permits the transfer of DS3 traffic from one customer location to another. The DS3 circuits will be provided in accordance with regulations and rates in Section 7 of this tariff. Case No. 570297

	USOC	RATE
Service Establishment Charge	1ZUDF	\$ 2,485.00
Activation Fee		
(per occurrence)	1ZUDG	95.00
Contract Period	5 years	
Effective: May 13, 1994	Expires: May 12, 1999	

(N)

(This page filed under Transmittal No. 642)

Issued: March 29, 1994

Effective: May 13, 1994

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

(D)

(D)

AT&T

Provision of Print Image of CABS Bills on Magnetic Tape. The Print Image is a copy of a tape already generated to produce a Carrier Bill in paper format.

USOC

Nonrecurring Charge	\$1500.00	
Monthly Rate	700.00*	1ZZNN

Philadelphia National Bank

Provision of analog voice grade multiplexer in conjunction with an Analog/Digital interface located at the Altoona Wire Center for use in conjunction with this customer's remote automatic teller machine network in Altoona, PA. Ref. #57564 and #57784.

USOC

Nonrecurring Charge		
Case preparation charge and analog multiplexing equipment #57564	\$ 48,000.00	
Additional equipment #57784	\$ 2,600.00	

Monthly Rates#:		
Analog Multiplexing Equip. #57564	700.00	1ZZAR
Additional Equipment #57784	20.00	1ZZGP

* This charge is based on the condition that a paper version of this data continues. Should the paper version of this Bill data be discontinued then this Special Arrangement will be considered discontinued.

In addition, tariff rates apply for voice grade channels associated with this service. Those rates are specified in Section 7 of Bell Atlantic Tariff F.C.C. No. 1.

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

(D)

(D)

Philadelphia National Bank

Provision of analog voice grade multiplexer located at the Pittsburgh Downtown Wire Center for use in conjunction with this customer's remote automatic teller machine network in Pittsburgh, PA. Ref. #57544

		<u>USOC</u>
Nonrecurring Charge		
Case preparation charge and analog multiplexing equipment	\$ 75,000.00	
Monthly Rates*:		
Analog Multiplexing Equipment	1,200.00	1ZZPE

* In addition, tariff rates apply for voice grade channels associated with this non-tariffed service. Those rates are specified in Section 7 of Bell Atlantic Tariff F.C.C. No. 1.

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania

VYVX, Inc.

Provision of a specialized video service arrangement that consists of one digital simplex circuit and one digital full duplex circuit. Each circuit will contain two transmit channels and one receive channel for video and each video channel will have four associated audio channels. The arrangement is provided between the customer's 2401 Locust Street location and Veterans Stadium in Philadelphia.

The commitment period is 36 months. Early termination of service will result in an assessment of termination liability charges equal to 15% of the monthly rate for the remaining months in the term. The customer may disconnect this service without incurring termination liability charges when a replacement video service is provided that is of equal or greater value in revenue than the balance of charges remaining for this arrangement. Case No.: 97T092

USOC: 1ZUM6

Monthly Rate: \$5950.00

Expires: August 31, 2001

(N)

(N)

(This page filed under Transmittal No. 1070)

Issued: August 7, 1998

Effective: August 22, 1998

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

(D)

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(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Pennsylvania

Coca-Cola Bottling Company

Provision of 56 Kbps Access to Public Data Network (PDN) Packet Assembler/Disassembler located in Germantown, PA. Central Office (2) and Penny Packer Central Office (1) in Philadelphia, PA. Case #HSA 780137.

		<u>USOC</u>
Nonrecurring Charge per Port	\$ 75.00	
Monthly Charge per Port*	500.00	1ZZBZ

(D)

(D)

* In addition, tariff rates for PDN and 56 Kbps channels apply.

Issued: May 7, 1992

Effective: June 11, 1992

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

(D)

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(D)
(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Pennsylvania (Cont'd)

(D)

(D)

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia (Cont'd)

AT&T Communications

Provision of a Break Rotary Hunt Arrangement between AT&T located at 136 Butte St., Norfolk, Va. and CBN, Inc., 1000 Centreville Turnpike, Virginia Beach, Virginia to enable the customer to stop switching equipment from hunting beyond a designated WATS Access Line in an incoming rotary line group, utilizing a customer provided control key at the end user premises and a metallic control channel between the Network Interface and the associated switching equipment located on the Telephone Company's premises.

	<u>USOC</u>
Monthly Charge, Each Arrangement*	\$48.00 1ZZF6

* In addition, rates apply for a Metallic Channel as specified in Section 7, between the end user and Telephone Company premises when those premises are situated within the same LATA but in different states.

AT&T Communications

Provision of a Make-busy Arrangement between AT&T located at 136 Butte St., Norfolk, Va. and CBN, Inc., 1000 Centreville Turnpike, Virginia Beach, Virginia, to enable the customer, during certain periods, to make busy one or more incoming WATS access lines by operating a customer provided control key at the end user premises.

	<u>USOC</u>	
Monthly Charge, Each One or Two Lines		
Made Busy, Each*	\$7.65 1ZZF7	(C)

Monthly Charge, Group Control Circuit, Required for Each Group of Three to Sixteen Lines to be Made Busy, Each*	\$2.70 1ZZF8
---	--------------

* In addition, rates apply for a Metallic Control Channel between the end user and Telephone Company premises for each access line or line group to be made busy, as specified in Bell Atlantic Section 7, when those premises are situated within the same LATA but in different states.

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia (Cont'd)

AT&T Communications

Provision of a Break Rotary Hunt Arrangement between AT&T located at 2510 Turner Road, Richmond, Virginia and Internal Revenue Service, 4300 Carolina Avenue, Richmond, Va. to enable the customer to stop switching equipment from hunting beyond a designated WATS Access Line in an incoming rotary line group, utilizing a customer provided control key at the end user premises and a metallic control channel between the Network Interface and the associated switching equipment located on the Telephone Company's premises. (C)

Monthly Charge, Each Arrangement*	\$48.00	<u>USOC</u> 1ZZFD
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* In addition, rates apply for a Metallic Channel as specified in Bell Atlantic Tariff F.C.C. No. 1, Access Service, Section 7, between the end user and Telephone Company premises when those premises are situated within the same LATA but in different states.

AT&T Communications

Provisions of a Make-Busy Arrangement between AT&T located at 2510 Turner Road, Richmond, Virginia and Internal Revenue Service, 4300 Carolina Avenue, Richmond, Va. to enable the customer, during certain periods, to make busy one or more incoming WATS access lines by operating a customer provided control key at the end user premises. (C)
(C)

Monthly Charge, Each One or Two Lines Made Buys, Each*	\$7.65	<u>USOC</u> 1ZZFE
--	--------	----------------------

Monthly Charge, Group Control Circuit, Required for Each Group of Three to Sixteen Lines to be Made Busy, Each*	\$2.70	1ZZFF
---	--------	-------

* In addition, rates apply for a Metallic Control Channel between the end user and Telephone Company premises for each access line or line group to be made busy, as specified in Bell Atlantic Tariff F.C.C. No. 1, Access Service, Section 7, when those premises are situated within the same LATA but in different states.

Certain Material once appearing on this page now appears on Original Page 825.5.

Issued: September 23, 1986

Effective: October 28, 1986

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia (Cont'd)

AT&T Communications

Provision of two (2) Busy/Overflow Indicator Circuit Arrangements for Call Routing Management between the Christian Broadcasting Network location at 11204 Waples Mills Road, Fairfax, Virginia and the C&P of Va. Central Office located at 10431 Lee Highway, Fairfax, Virginia.

USOC

Monthly Charge, per arrangement*	\$ 60.00	1ZZBN
Maximum Termination Liability	1,740.00	
Liability Period	5 years	
Effective: August 4, 1986	Expires: August 4, 1991	

(D)

(D)

* In addition, rates apply for a Metallic Control Channel between the end user and the Telephone Company premises for each arrangement, as specified in Section 7, when these premises are situated within the same LATA but in different states.

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia (Cont'd)

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia

Clifton Forge-Waynesboro Telephone Company

Provision of three hundred (300) pair underground and building cables, protectors and associated equipment between the AT&T Company's Point of Presence collocated in C&P's Staunton Wire Center and Clifton Forge-Waynesboro's Wire Center at 123 W. Frederick Street, Staunton, Virginia. Ref. No. 6026A-86.

		<u>USOC</u>
Nonrecurring Charge	\$ 13,068.00	
Monthly Rate	65.00	1ZZD3

Clifton Forge-Waynesboro Telephone Company

Provision of a Patch/Cross Connect Panel and associated equipment at AT&T's Point of Presence collocated in C&P's Staunton, Virginia Wire Center. Ref. No. 6026B-86.

		<u>USOC</u>
Nonrecurring Charge	\$ 2,432.00	1ZZD4

(D)

(D)

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia

(D)

(D)

Tredgar Industries

Provision of Digital Cross-connect capability (DEX-CS1 system)
between 110 Boulders Parkway, Richmond, VA and various other
locations in or near Richmond, VA. Case #1334-90

		<u>USOC</u>
Nonrecurring Charge	\$ 3,145.00	
Monthly Recurring Charge (Common Equipment)	235.00	1ZZPH
Monthly Recurring Charge, per port	90.00	1ZZPJ

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia (Cont'd)

(D)

(D)

AT&T Communications

Provision of five (5) Special Data Arrangements as required to provide data service between AT&T Communications POP at the intersection of Routes 666 and 29 and the intersection of Route 3 and McDevitt Drive, Culpepper, Va. Ref No. 87-1036.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>
1st Arrangement	\$ 270.69	\$1,369.62	1ZZK8
Each Add'l Arrangement	270.69	239.62	1ZZK9
Maximum Termination Liability, Each		\$6,790.00	
Liability Period		5 years	
Effective	June 18, 1987	Expires June 18, 1992	

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia (Cont'd)

SouthernNet, Inc.

(D)

(D)

Roanoke and Botetourt Telephone Company

Provision of three hundred (300) pair cable, connecting blocks and associated equipment between Roanoke and Botetourt's POP at First and Church Streets, Roanoke, VA and AT&T's POP at Luck Avenue, Roanoke, VA. Ref. No. 86-6050.

USOC

Nonrecurring Charge	\$ 26,752.00	
Monthly Rate	392.00	1ZZTA

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia (Cont'd)

(D)

(D)

AT&T

Provision of Break Rotary Hunt Arrangement for Time-Life Books located at 1450 East Parkham Road, Richmond, VA. This service is associated with WATS Access Service extending from AT&T at 2510 Turner Road in Richmond, VA. This service will enable the customer to stop switching equipment from hunting beyond a designated WATS Access Service Line in an incoming Rotary Line group utilizing a customer-provided control arrangement located on the customer premises and a control channel between the Network Interface and the switching equipment on the Telephone Company Premises. Ref. No. 1031-88.

USOC

Monthly Rate, each arrangement * \$ 53.00 1ZZAM

* In addition, rates apply for Metallic Channels as specified in Bell Atlantic Tariff F.C.C. No. 1, Access Service, Section 7.

Issued: September 5, 1990

Effective: October 20, 1990

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia (Cont'd)

(C)

Ethyl Corporation

(N)

Provision of a digital access cross connect-type system for the customer's use in switching between their location at 201 South 3rd Street in Richmond, Virginia, and various other locations in and near Richmond, Virginia. This service is being provided for the purposes of disaster recovery in the event of a cable or equipment failure causing existing service to be interrupted. Ref. No. 6061-87B.

		<u>USOC</u>	
Nonrecurring Charges			
Case Preparation NRC	\$3,145.00	1ZZP1	
High Capacity Port Interface, each	389.47	1ZZP2	
Monthly Rates*			
Common Equipment	\$ 235.00	1ZZP3	
Port Equipment, per port	90.00	1ZZP4	
High Capacity, Port Interface, each	243.18	1ZZP5	(N)

* In addition, tariff rates apply for 1.544 mbps high capacity services and voice grade channels associated with the non-tariffed digital access cross connect-type service. Those rates are specified in Section 7 of Bell Atlantic Tariff F.C.C. No. 1. (N)

Issued: July 14, 1988

Effective: August 28, 1988

Vice President
 2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia (Cont'd)

Public Broadcasting Service

(N)

Provision of two Intermediate Frequency Analog services over fiber optic cable. Service will provide disaster avoidance transmission and is provided between the customer's 6455 Stephenson Way, Alexandria Virginia location and a Bell Atlantic - GTE "meet-point" between Bell Atlantic's Springfield Central Office and GTE's Occoquan Central Office in Prince William County, Virginia.

The Service consists of two unidirectional circuits with the bandwidth of 50 MHz carried in the frequency spectrum from 70 MHz ± 25 MHz; each on one strand of fiber. A stand-by transmitter will be provided. The performance and technical specifications are as follows:

Phase Noise: To be identified during the test after installation

Insertion Gain: 0 dB ± 0.25 dB

Amplitude Frequency Response: ± 0.25 dB over the 50 MHz bandwidth

Operating Level Range: -20 dBm to 0 dBm

Interfacility Link Specifications:

<u>Parameter</u>	<u>Specification</u>
Passband	50 to 180 MHz
Optical Loss (OL)	0 to 27 dB
Nominal RF Gain @ Max. Output	-22 dBm
Link Gain	35 to 44 dB - 2(OL)
Flatness	± 0.25 dB/40 MHz
Gain Slope	0.02 dB/MHz
Gain Stability @ Constant Temperature	± 0.15 dB/24 hours
Noise Figure @ Max. Input Gain	28 dB (10 km) 34 dB (25 km) 37 dB (40 km) 52 dB (65 km)
Linearity - Third Order Intermodulation Products Max. Input Gain, Pin = -27 dBm/carrier for 2 equivalent carriers	C/I = 60 dB
Group Delay:	
peak-to-peak	1.0 nsec
linear	0.05 nsec/MHz
parabolic	0.015 nsec/MHz ²

(N)

(This page filed under Transmittal No. 778)

Issued: May 11, 1995

Effective: June 25, 1995

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia (Cont'd)

Public Broadcasting Service (Cont'd)

(N)

Interfacility Link Specifications: (Cont'd)

<u>Parameter</u>	<u>Specification</u>
Input/Output Impedance	75 Ohms
Input/Output VSWR	1.3:1
RF Connector	BNC
Optical Fiber	1310 nm, single-mode
Absolute Max. RF Input	-5 dBm

The Service will perform in accordance with the performance specifications as stated above. Bell Atlantic shall supply, install, maintain, and repair all facilities and equipment necessary to provide the Service. If the Service does not so perform, and the failure is not due to acts or omissions by PBS or its contractors, agents or employees, Bell Atlantic will repair at its expense the Service in accordance with the following maintenance terms.

The Service includes network maintenance services upon request twenty-four hours a day, seven days a week. Bell Atlantic will respond to requests for maintenance within two hours after receiving a request during the hours of 8:00 a.m. to 4:00 p.m., Monday through Friday and within four hours of receipt of a maintenance request during all other hours. If Bell Atlantic identifies service trouble conditions other than by a PBS request for maintenance, Bell Atlantic shall respond to the trouble condition within the times described above and it will notify PBS of the trouble condition.

The service or contract period for this Service is 120 consecutive months (10 years) from the date installation is complete. The service or contract period may be extended by agreement of the parties subject to preparation, filing, and effectiveness of tariff revisions in accordance with applicable laws. Installation shall be completed on or about sixteen (16) weeks from the time this tariff becomes effective. The Service is to be tested twice, once prior to completion of installation and once after installation is complete.

The one-day three to four hour test prior to completion of installation will test transmitter and receiver equipment with a test circuit provided by the customer. The test after installation is complete will test the full Service for a period of seven to eight hours in one day. Both tests will be deemed successful if the Service facilities meet or exceed the performance specifications as set forth in this tariff.

Termination liability is applicable in the event of premature termination of service by the customer. The maximum termination liability is \$6,300.00. This amount is reduced by 1/120th for each month in service.

(N)

(This page filed under Transmittal No. 778)

Issued: May 11, 1995

Effective: June 25, 1995

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia (Cont'd)

Public Broadcasting Service (Cont'd)

(N)

Termination liability is not applicable should the customer terminate because Bell Atlantic failed to provide the services as described herein ('Termination for Cause'). In the case of Termination for Cause, Bell Atlantic will refund amounts prepaid for services not yet rendered less costs and expenses incurred to the provide the Service. The maximum refund amount is \$82,000.00. The maximum refund amount is reduced by 1/120th for each month that service was provided.

Bell Atlantic will not initiate material revisions to this tariff without first consulting with the customer, PBS. Material revisions are those which affect rates or performance specifications for the Service.

Case No. 1064-95

USOC: 1ZUGQ

Nonrecurring Charges

- Up-Front Fee	\$120,000.00
- Case Preparation	1,000.00

Total Nonrecurring Installation	\$ 121,000.00
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Monthly Charge	350.00
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Effective June 25, 1995

Expires: July 31, 2005

(N)

(This page filed under Transmittal No. 778)

Issued: May 11, 1995

Effective: June 25, 1995

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia (Cont'd)

(D)

(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia (Cont'd)

(D)

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(D)

Issued: August 27, 1991

Effective: October 1, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia (Cont'd)

(D)

(D)

Issued: May 31, 1991

Effective: July 15, 1991

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia (Cont'd)

Bell Atlantic Mobile Systems

(N)

Provision of Remote Radio Cell Transmission Point on VEPCO Pole #6
McCay Lane, Fairfax, VA. System is non-regenerated and
unprotected. Case #6076-89

USOC

Nonrecurring Charge

\$ 5660.00

Recurring Charge #

2265.00

1ZZD6

Termination Charge *

35,430.00

Effective: November 12, 1990

Expires: November 12, 1995

(N)

* Reduced by 1/60 for each month in service.

(N)

In addition, tariff rates as specified in Section 7 apply for the 1.544
mbps service between the customer's designated locations.

(N)

Issued: October 5, 1990

Effective: November 19, 1990

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia (Cont'd)

Data Systems Corporation

Provision of a DEX CS1 digital access cross connect system for the customer's use in switching between their location at 8827 Staples Mill Road in Richmond, Virginia and various other locations in and near Richmond, Virginia. This service is being provided for the prevention of service interruption in the event of a cable or equipment failure along the primary route. # 1296-88A.

USOC

Nonrecurring Charges (NRC's):

Case Preparation NRC	\$ 3,145.00	
Monthly Rates*:		
Common Equipment	235.00	1ZZSC
Port Equipment, per port	90.00	1ZZSD
Contract Period:	5 Years	
Effective: March 19, 1989	Expires: March 19, 1994	

Defense Commercial Communications Office

Provision of a digital encryption service for the customer's use with existing DS3 service at customer-designated locations. #3148-88V. (Also see case nos. 3148-88M and 3148-88N.)

USOC

Monthly Rate, per link			(D)
Base Year-1990	\$1,084.50	1ZZXX	(C)
First Option Year-1991	1,136.50	1ZZXY	(N)
Second Option Year-1992	1,187.00	1ZZXZ	
Third Option Year-1993	1,252.00	1ZZX1	
Fourth Option Year-1994	1,307.50	1ZZX2	(N)

(D)

* In addition, tariff rates apply for 1.544 mbps high capacity services and voice grade channels associated with this digital access cross connect service. Those rates are specified in Section 7 of Bell Atlantic Tariff F.C.C. No. 1.

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of Virginia (Cont'd)

(D)

(D)

James River Corporation

Provision of a DEX CS1 Digital Access Cross Connect System for the customers use in switching between their location at 110 S. 7th Street, Richmond and various other locations in and near Richmond, Virginia. This service is being provided for the purpose of service interruption prevention in the event of a cable or equipment failure along the primary route. # 119989.

USOC

Nonrecurring Charge	\$ 3,145.00	
Monthly Recurring Rate		
Common Equipment	235.00	1ZZCX
Port Equipment, Per Port	90.00	1ZZCY

(D)

(D)

Issued: July 27, 1990

Effective: September 1, 1990

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of West Virginia (Cont'd)

AT&T

Provision of ANI suppression on WATS calls at the following central offices:

Barboursville	Charleston 5E	Lewisburg	Scott Depot
Beckley 1A	Clarksburg	Logan	South Charleston
Beckley 5E	Dunbar	Morgantown	Suncrest
Burnsville	Huntington	Parkersburg	Wheeling
Charleston 1A	Kanawha City	St. Albans	Woodside

Reference Case No. 86A-6086

Nonrecurring Charge	\$17,500.00
USOC	1ZUF6

Money Access Services, Inc.

(N)

Provision of central office multiplexer arrangements located in the Charleston and Morgantown central offices. These arrangements and Voice Grade, DDS and DS1 services obtained from Section 7 of this tariff will be the basis of the customer's automatic teller machine network.

This contract is for 36 months and is subject to termination liability for 100 percent of the charges for the contract period.

Case No. 2065-94	USOC	Monthly Rate	Nonrecurring Rate
Charleston 1	1ZUGA	\$ 1,180.00	\$ 6,000.00
Charleston 2	1ZUGB	3,525.00	2,000.00
Charleston 3	1ZUGC	4,485.00	7,000.00
Morgantown 1	1ZUGD	1,800.00	2,000.00
Morgantown 2	1ZUGE	3,900.00	7,000.00

Effective: January 2, 1995

Expires: January 31, 1998

(N)

(This page filed under Transmittal No. 715)

Issued: November 18, 1994

Effective: January 2, 1995

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of West Virginia (Cont'd)

(N)

Corestates Financial

Provision of analog central office multiplexing in the Morgantown Central Office for use in conjunction with the customer's automatic teller machine network. In addition, Voice Grade channels are provided in accordance with rates and rules stated in Section 7 of this tariff. Case No. 6124-93

	USOC	MXBAU
Nonrecurring Charge		\$10,206.76
Monthly Recurring Charge		\$ 964.13
Contract Period		10 years
Term Liability*		\$57,847.80 over 5 years
Effective: April 9, 1994		Expires: April 9, 2004

* Note: Term liability is reduced by 1/60th for each full month in service.

(N)

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Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

State of West Virginia (Cont'd)

(D)

(D)

(D)
(D)

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2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Bell Atlantic

(N)(X)

INTERNET INCORPORATED

DESCRIPTION

Provision of a Specialized Arrangement for a private network in the Washington, Baltimore and Richmond LATAs for Internet Incorporated. This Special Arrangement will provide for the transportation of voice, data, and imaging information elements and will consist of Newbridge multiplexers and related services. This specialized network will permit Internet to provide a host of services including, access to an interbank network in order to process automatic teller machine (ATM) transactions and daily reconciliations of member banks' accounts. In addition, tariff rates as specified in Section 7 apply for the Bell Atlantic services used by Internet, Inc. to connect portions of its network to other networks.

DEFINITIONS

Node: Newbridge multiplexer equipped to provide basic functionality

Cards: Various circuit boards used to configure Internet's network

Modems: Provide connection between Internet's network and member banks' networks

TERMS AND CONDITIONS

Types of Rates

The following rate elements will be assessed a monthly recurring charge: Basic nodes, cards, modems, and related services. In addition, a monthly network management fee that covers the management of the entire network, as well as a monthly node management fee on a per node basis will be assessed. The cards, modems, and related services are available on an installed and spare basis. Spare rate elements will be available in event of an equipment failure. Once a spare element is installed, the installed rate will apply.

A nonrecurring case preparation charge is an initial charge that is assessed once when the service is activated. In addition, nonrecurring charges associated with the basic nodes, T-1 and Dual T-1 cards are assessed each time one is installed in the network.

(N)(X)

(X) This service offering will expire on November 30, 1999 unless sooner changed, cancelled or terminated.

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Bell Atlantic (Cont'd)

INTERNET INCORPORATED (Cont'd)

(N)(X)

TERMS AND CONDITIONS (Cont'd)

Application of Rates

The rates for this Special Arrangement will be assessed as follows: Internet will order basic nodes with related cards and modems in year one of the contract and will pay the year one rate for the specific components until the end of year five of the contract. At year six, all components will be converted to the year six rate. The monthly network and node management fees will be assessed throughout the entire contract. If, in successive years of the contract, Internet requires increased capacity in existing nodes and/or additional nodes, any components installed in the network at that time will be charged the appropriate rate for that period (e.g., yr 2, yr 3) until the end of year five of the contract. At year six, all components will be converted to the year six rate.

If a component is ordered in any month of a given year of the contract period, the applicable rate for that year will be assessed until the end of year five. At that time it will convert to the six year rate. Due to the limited recovery period of the year five contract, ordering will be restricted to the first half of that year.

Early Termination Provision (ETP)

In the event that service is terminated before the end of year five, the customer will pay an Early Termination Provision (ETP). Application of the ETP is as follows: For any rate element discontinued before the end of year five of the contract period, Internet will be liable for 40 percent of the total monthly charges for that component for the months remaining until the end of year five of the contract period. These monthly amounts will be reduced by discounting them back to their present value. The discount factor applied shall be the current prime interest rate as published in the Wall Street Journal on the first business day of the quarter in which the disconnect date falls.

(N)(X)

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Bell Atlantic (Cont'd)

Internet Incorporated (Cont'd)

MONTHLY CHARGES	USOC	YR 1	YR 2	YR 3	YR 4	YR 5	YR 6	YR 7	(X)
BASIC NODE - Option A (3600)	1ZZ5C	\$2,481	\$2,878	\$3,374	\$5,607	\$7,245	\$1,486	\$1,486	(C)
BASIC NODE - Option B (3645)			\$10,067	\$12,292	\$16,545	\$26,699	\$4,452	\$4,452	(N)

INSTALLED CARDS AND RELATED SERVICES

RS 232 Direct Connect Card - per card	1ZZ5D	\$96	\$113	\$132	\$220	\$284	\$ 59	\$59	
RS 232 Distribution Panel - per panel	1ZZ5E	\$22	\$26	\$ 30	\$50	\$65	\$14	\$14	
AMP Champ Cable - per cable	1ZZ5F	\$ 6	\$ 7	\$ 8	\$14	\$18	\$ 3	\$ 3	
Line Interface Module - per module	1ZZ5G	\$15	\$18	\$21	\$34	\$44	\$ 9	\$ 9	
1.544 T-1 Card - per card	1ZZ5H	\$63	\$74	\$86	\$144	\$186	\$39	\$39	
Dual 1.544 T-1 Card - per card	1ZZ5J	\$80	\$94	\$110	\$183	\$237	\$49	\$49	
V.35 Primary Rate Interface Card - per card	1ZZ5K	\$68	\$80	\$93	\$156	\$201	\$42	\$42	
Digital Signal Processor-2 Card - per card	1ZZ5L	\$99	\$117	\$136	\$227	\$293	\$61	\$61	
Digital Signal Processor-3, -4 Card - per card	1ZZ5M	\$131	\$155	\$179	\$300	\$388	\$81	\$81	
Data Communications Processor Card - per card	1ZZ5N	\$147	\$173	\$201	\$337	\$435	\$91	\$91	
Direct Network Interface Card - per card	1ZZ5O	\$248	\$293	\$340	\$568	\$734	\$153	\$153	
2601 Data Termination Unit RS 232C - per unit	1ZZ5P	\$21	\$25	\$29	\$48	\$62	\$13	\$13	
2603 Data Termination Unit V.35 - per unit	1ZZ5Q	\$36	\$42	\$49	\$82	\$107	\$22	\$22	
Rackmount - per rack	1ZZ5R	\$31	\$37	\$42	\$71	\$92	\$19	\$19	
DNIC Processing Module 2 Card - per card	1ZZ5S	\$75	\$89	\$103	\$172	\$222	\$46	\$46	
E&M Signalling Card - per card	1ZZ5T	\$58	\$68	\$79	\$133	\$172	\$36	\$36	
Common Carrier Card			\$24	\$30	\$40	\$67	\$9	\$9	(N)
LGS Channel Unit			\$27	\$34	\$47	\$77	\$10	\$10	
LGE Channel Unit			\$29	\$36	\$50	\$81	\$11	\$11	
CCU-DP Channel Unit			\$38	\$48	\$65	\$107	\$14	\$14	
4WIO Channel Unit			\$38	\$48	\$65	\$107	\$14	\$14	
Token Ring Bridge			\$298	\$368	\$499	\$816	\$108	\$108	
LAN Interface Card			\$262	\$323	\$438	\$716	\$95	\$95	
2BIQ Line Card			\$215	\$265	\$360	\$588	\$78	\$78	
Voice Comprehension Module			\$122	\$150	\$205	\$334	\$44	\$44	(N)

SPARE CARDS AND RELATED SERVICES

DC Power Up Kit - per kit	1ZZ5U	\$49	\$58	\$70	\$119	\$155	\$30	\$30	
System Control 3 - per unit	1ZZ5V	\$60	\$71	\$85	\$145	\$190	\$37	\$37	
Memory Module 1114 - per module	1ZZ5W	\$73	\$87	\$104	\$177	\$231	\$45	\$45	
Expander Card (6+6) - per card	1ZZ5X	\$44	\$52	\$62	\$106	\$139	\$27	\$27	
Expander Card (16+) - per card	1ZZ5Y	\$73	\$87	\$104	\$177	\$231	\$45	\$45	
General Facilities Card - per card	1ZZ5Z	\$30	\$36	\$43	\$73	\$95	\$18	\$18	
RS 232 Direct Connect Card - per card	1ZZ15	\$71	\$84	\$101	\$172	\$225	\$44	\$44	
RS 232 Distribution Panel - per panel	1ZZ52	\$14	\$17	\$20	\$34	\$44	\$ 9	\$ 9	
AMP Champ Cable - per cable	1ZZ53	\$2	\$2	\$ 3	\$ 5	\$ 6	\$ 1	\$ 1	
Line Interface Module - per module	1ZZ54	\$9	\$11	\$13	\$22	\$29	\$ 5	\$ 5	
1.544 T-1 Card - per card	1ZZ55	\$46	\$55	\$65	\$111	\$146	\$28	\$28	
Dual 1.544 T-1 Card - per card	1ZZ56	\$59	\$70	\$84	\$143	\$187	\$36	\$36	
V.35 Primary Rate Interface Card - per card	1ZZ57	\$49	\$58	\$70	\$119	\$155	\$30	\$30	(X)

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Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Bell Atlantic (Cont'd)

Internet Incorporated (Cont'd)

<u>MONTHLY CHARGES</u>	<u>USOC</u>	<u>YR 1</u>	<u>YR 2</u>	<u>YR 3</u>	<u>YR 4</u>	<u>YR 5</u>	<u>YR 6</u>	<u>YR 7</u>	(X)
<u>SPARE CARDS AND RELATED SERVICES</u> (Cont'd)									
Digital Signal Processor-2 Card - per card	1ZZ58	\$73	\$87	\$104	\$177	\$231	\$45	\$45	
Digital Signal Processor-3, -4 Card - per card	1ZZ59	\$98	\$117	\$139	\$237	\$311	\$61	\$61	
Data Communications Processor Card - per card	1ZZ6A	\$110	\$131	\$156	\$266	\$349	\$68	\$68	
Direct Network Interface Card - per card	1ZZ6B	\$187	\$223	\$266	\$453	\$593	\$116	\$116	
2601 Data Termination Unit RS 232C - per unit	1ZZ6C	\$13	\$15	\$18	\$31	\$41	\$ 8	\$ 8	
2603 Data Termination Unit V.35 - per unit	1ZZ6D	\$25	\$30	\$36	\$61	\$79	\$15	\$15	
Rackmount - per rack	1ZZ6E	\$21	\$25	\$30	\$51	\$67	\$13	\$13	
DNIC Processing Module 2 Card - per card	1ZZ6F	\$55	\$65	\$78	\$133	\$174	\$34	\$34	
E&M Signalling Card - per card	1ZZ6G	\$42	\$50	\$60	\$102	\$133	\$26	\$26	
Common Carrier Card		\$19	\$24	\$32	\$53	\$7	\$7	\$7	(N)
IGS Channel Unit			\$23	\$28	\$39	\$63	\$8	\$8	
LGE Channel Unit			\$25	\$31	\$42	\$68	\$9	\$9	
CCU-DP Channel Unit			\$34	\$42	\$57	\$93	\$12	\$12	
4WIO Channel Unit			\$34	\$42	\$57	\$93	\$12	\$12	
Token Ring Bridge			\$294	\$362	\$491	\$802	\$106	\$106	
LAN Interface Card			\$257	\$317	\$430	\$702	\$93	\$93	
2BLQ Line Card			\$210	\$259	\$352	\$574	\$76	\$76	
Voice Comprehension Module			\$117	\$145	\$196	\$321	\$42	\$42	(N)(X)

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2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Bell Atlantic (Cont'd)

Internet Incorporated (Cont'd)

MONTHLY CHARGES	USOC	YR 1	YR 2	YR 3	YR 4	YR 5	YR 6	YR 7	(X)
INSTALLED MODEMS AND RELATED SERVICES									
CODEX									
Basic Platform - per platform	1ZZ6H	\$653	\$784	\$934	\$1,639	\$2,161	\$353	\$353	
2620 4.8 (1 Chan) - per modem	1ZZ6J	\$130	\$155	\$182	\$312	\$408	\$76	\$76	
2620 4.8 (4 Chan) - per modem	1ZZ6K	\$148	\$176	\$207	\$355	\$465	\$86	\$86	
2640 9.6 (1 Chan) - per modem	1ZZ6L	\$161	\$192	\$225	\$386	\$506	\$92	\$92	
2640 9.6 (4 Chan) - per modem	1ZZ6M	\$176	\$209	\$246	\$422	\$553	\$101	\$101	
2680 19.2 (2 Chan) - per modem	1ZZ6N	\$232	\$276	\$325	\$557	\$728	\$131	\$131	
2680 19.2 (6 Chan) - per modem	1ZZ6O	\$236	\$281	\$330	\$566	\$741	\$133	\$133	
25XX, 26XX (1 Chan) - per modem	1ZZ6P	\$27	\$29	\$32	\$44	\$50	\$6	\$6	
GDC									
Basic Platform - per platform	1ZZ6Q	\$473	\$568	\$676	\$1,183	\$1,566	\$255	\$255	
Datacomm 596 - per modem	1ZZ6R	\$58	\$67	\$77	\$126	\$161	\$37	\$37	
Datacomm 208 B/A - per modem	1ZZ6S	\$52	\$60	\$69	\$113	\$144	\$34	\$34	
500 UXR Channel Service Unit - per modem	1ZZ6T	\$52	\$60	\$69	\$113	\$144	\$34	\$34	
DC Power Supply 7A(-48 Mod) - per unit	1ZZ6J	\$27	\$33	\$39	\$68	\$90	\$15	\$15	
GDC Shelf - per shelf	1ZZ6V	\$193	\$234	\$282	\$488	\$645	\$105	\$105	
SPARE MODEMS AND RELATED SERVICES									
CODEX									
2620 4.8 (1 Chan) - per modem	1ZZ6W	\$88	\$108	\$132	\$232	\$309	\$51	\$51	
2620 4.8 (4 Chan) - per modem	1ZZ6X	\$101	\$124	\$152	\$267	\$355	\$58	\$58	
2640 9.6 (1 Chan) - per modem	1ZZ6Y	\$110	\$131	\$165	\$290	\$386	\$62	\$62	
2640 9.6 (4 Chan) - per modem	1ZZ6Z	\$122	\$150	\$183	\$322	\$428	\$68	\$68	
2680 19.2 (2 Chan) - per modem	1ZZ16	\$162	\$199	\$243	\$428	\$569	\$88	\$88	
2680 19.2 (6 Chan) - per modem	1ZZ62	\$165	\$203	\$248	\$436	\$579	\$90	\$90	
GDC									
Datacomm 596 - per modem	1ZZ63	\$39	\$46	\$53	\$86	\$111	\$26	\$26	
Datacomm 208 B/A - per modem	1ZZ64	\$35	\$41	\$48	\$77	\$99	\$24	\$24	
500 UXR Channel Service Unit - per modem	1ZZ65	\$35	\$41	\$48	\$77	\$99	\$24	\$24	
DC Power Supply 7A(-48 Mod) - per unit	1ZZ66	\$17	\$22	\$28	\$49	\$66	\$9	\$9	
Shield Cable - per cable	1ZZ67	\$3	\$4	\$5	\$9	\$12	\$2	\$2	
NETWORK MANAGEMENT SERVICES									
Monthly Network Management Fee - per network	1ZZ68	\$2,325	\$2,325	\$2,325	\$2,325	\$2,325	\$2,325	\$2,325	
Monthly Node Management Fee - per node, up to 5 nodes	1ZZ69	\$1,800	\$1,800	\$1,800	\$1,800	\$1,800	\$1,800	\$1,800	(C)
Monthly Node Management Fee - per additional nodes			\$450	\$450	\$450	\$450	\$450	\$450	(N)
NONRECURRING CHARGES									
Case Preparation - initial charge per network	1ZZ7A	\$607							
Basic Node - per node		\$7,408	\$7,630	\$7,927	\$8,149	\$8,445	N/A	N/A	
1.544 T-1 Card - per card		\$3,114	\$3,207	\$3,332	\$3,425	\$3,550	N/A	N/A	
Dual 1.544 T-1 Card - per card		\$6,228	\$6,415	\$6,664	\$6,851	\$7,100	N/A	N/A	(X)

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ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Bell Atlantic (Cont'd)

CRESTAR BANK

(N)

Description

Provision of a specialized arrangement for a private network. This arrangement will be composed of Newbridge multiplexers, associated cards, and transmission links between customer locations in the Washington metropolitan area and to the customer's interexchange carrier.

Terms and Conditions

The contract period for this special arrangement is five years and commences on the effective date of this tariff.

Monthly charges will be assessed for each multiplexer, its associated cards (the circuit boards used to configure the network) and for each transmissions link.

Monthly charges cover recurring and nonrecurring costs and are divided into two rate tiers. Tier A rates, those associated with capital cost recovery, are stabilized throughout the contract period. Tier B rates, which cover costs for ongoing maintenance and administration of the network, are subject to annual CPI adjustments with a maximum adjustment of 5% per year.

The customer may order additional contract services through the first half of year 5 of the contract period. These services will be assessed the applicable rates for the given year of the contract period; i.e., all facilities placed in service during year 2 will be billed rates applicable for the second year of the contract.

A nonrecurring case preparation charge is assessed when the service is activated.

In the event that service is terminated before the end of the 5-year contract period an Early Termination Provision (ETP) applies. ETP is assessed as follows:

- For any multiplexing service, including associated cards, terminated prior to the end of the contract period, Crestar will be liable for the Tier A charges for the months remaining in the contract period.
- For Transmission Links terminated before the end of the contract period, Crestar will be liable for twenty-five percent (25%) of the total monthly charges remaining in the contract period.

(N)

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2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Bell Atlantic (Cont'd)

CRESTAR BANK (Cont'd)

(N)

Rates

RATE ELEMENT	Year 1	Year 2	Year 3	Year 4	Year 5
3600 Multiplexing System					
Single Shelf					
Tier A	\$500	\$575	\$700	\$950	\$1,704
Tier B*	\$27	\$28	\$30	\$31	\$33
Dual Shelf-Nonredundant					
Tier A	\$638	\$733	\$893	\$1,212	\$2,174
Tier B*	\$34	\$36	\$37	\$39	\$41
Dual Shelf - Redundant					
Tier A	\$943	\$1,084	\$1,319	\$1,792	\$3,214
Tier B*	\$51	\$54	\$56	\$59	\$62
3645 Multiplexing System					
Simplex Switching Shelf					
Tier A	\$567	\$651	\$793	\$1,077	\$1,932
Tier B*	\$30	\$32	\$33	\$35	\$36
Dual Switching - Redundant					
Tier A	\$1,002	\$1,151	\$1,402	\$1,904	\$3,415
Tier B*	\$54	\$57	\$60	\$63	\$66
Single Peripheral					
Tier A	\$646	\$742	\$904	\$1,227	\$2,202
Tier B*	\$35	\$37	\$39	\$41	\$43
Dual Peripheral					
Tier A	\$779	\$895	\$1,090	\$1,480	\$2,655
Tier B*	\$42	\$44	\$46	\$49	\$51
Dual Peripheral - Redundant					
Tier A	\$1,648	\$1,894	\$2,306	\$3,131	\$5,616
Tier B*	\$89	\$93	\$98	\$103	\$108
Associated Cards					
Dual T-1					
Tier A	\$85	\$98	\$119	\$162	\$290
Tier B*	\$5	\$5	\$6	\$6	\$6
DSP-2					
Tier A	\$90	\$103	\$126	\$171	\$307
Tier B*	\$5	\$5	\$6	\$6	\$6
DCP					
Tier A	\$101	\$116	\$141	\$192	\$344
Tier B*	\$5	\$5	\$6	\$6	\$6
2B1Q					
Tier A	\$196	\$225	\$274	\$372	\$668
Tier B*	\$11	\$12	\$12	\$13	\$13

* Tier B rates for all but the first year are herein displayed using the maximum adjustment; but, actual charges will be assessed in accordance with the Terms and Conditions.

(N)

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2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

Bell Atlantic (Cont'd)

CRESTAR BANK (Cont'd)

(N)

Rates (Cont'd)

RATE ELEMENT	Year 1	Year 2	Year 3	Year 4	Year 5	
Transmission Links						
Branch Access Link						
First 2 DS0s	\$60	\$60	\$60	\$60	\$60	
Each						
Add'l. DS0	\$15	\$15	\$15	\$15	\$15	
Inter-hub Link						
First 13 DS0s	\$355	\$355	\$355	\$355	\$355	
Each						
Add'l. DS0	\$23	\$23	\$23	\$23	\$23	
Universal Access Link						
First 5 DS0s	\$185	\$185	\$185	\$185	\$185	
Each						
Add'l. DS0	\$30	\$30	\$30	\$30	\$30	
Nonrecurring Case						
Prep Charge	\$605	N/A	N/A	N/A	N/A	(N)

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