RATES AND CHARGES

A. FRAME RELAY SERVICE
(Frame Relay Service is withdrawn. See Paragraph 2.A.1 preceding.) (C)

Monthly Service Plan

	Monthly Rate
1. Standard Features	
Frame Relay Port Connection	
(a) 56 Kbps UNI Port With Access Line (Incl. Network Add & 1st Logical Chan/PVC), each	$ 126.14
(b) 384 Kbps UNI Port With Access Line (Incl. Network Add & 1st Logical Chan/PVC), each	552.00
(c) 1.536 Mbps UNI Port With Access Line (Incl. Network Add & 1st Logical Chan/PVC), each	860.00
(d) 56 Kbps UNI Port With Access Line, each	126.14
(e) 384 Kbps UNI Port With Access Line, each	596.00
(f) 1.536 Kbps UNI Port With Access Line, each	877.00
(g) 4 Mbps UNI Port With Access Line	2,915.00
(h) 6 Mbps UNI Port With Access Line	3,300.00
(i) 10 Mbps UNI Port With Access Line	3,657.00
(j) 22 Mbps UNI Port With Access Line	3,850.00
(k) 44.736 Mbps UNI Port With Access Line	4,950.00
(l) 56 Kbps Enterprise Subscriber Network Access Line, each	152.00
(m) 128 Kbps Enterprise Subscriber Network Access Line, each	280.00

RATES AND CHARGES

A. FRAME RELAY SERVICE (Continued)
(Frame Relay Service is withdrawn. See Paragraph 2.A.1 preceding.) (C)
Monthly Service Plan (Continued)
1. Standard Features (Continued)

			Monthly Rate
(n)	256 Kbps Enterprise Subscriber Network Access Line, each		$418.00
(o)	384 Kbps Enterprise Subscriber Network Access Line, each		528.00
(p)	512 Kbps Enterprise Subscriber Network Access Line, each		599.00
(q)	768 Kbps Enterprise Subscriber Network Access Line, each		783.00
(r)	1.536 Mbps Enterprise Subscriber Network Access Line, each		979.00
(s)	First Logical Channel, per Enterprise Subscriber Network Access Line		N/A
(t)	UNI Port Only	56 Kbps	88.00
		128 Kbps	132.00
		256 Kbps	165.00
		384 Kbps	187.00
		512 Kbps	198.00
		768 Kbps	220.00
		1.536 Mbps	242.00
		4 Mbps	869.00
		6 Mbps	913.00
		10 Mbps	990.00
		22 Mbps	1,320.00
		44.736 Mbps	1,650.00
(u)	NNI Port Only	384 Kbps	187.00
		1.536 Mbps	242.00
		44.736 Mbps	1,650.00

RATES AND CHARGES

A. FRAME RELAY SERVICE (Continued)
(Frame Relay Service is withdrawn. See Paragraph 2.A.1 preceding.) (C)

Monthly Service Plan (Continued)

1. Standard Features (Continued)

(v) Standard PVC CIR, Per PVC
(UNI Port with Access Line only, not Enterprise)

	Monthly Rate
4 Kbps	$ 1.10
8 Kbps	1.10
16 Kbps	1.10
28 Kbps	2.20
32 Kbps	2.20
42 Kbps	2.20
48 Kbps	2.20
64 Kbps	2.20
96 Kbps	4.40
128 Kbps	4.40
192 Kbps	7.70
256 Kbps	9.90
288 Kbps	11.00
384 Kbps	13.00
512 Kbps	27.00
576 Kbps	28.00
768 Kbps	30.00
1.152 Mbps	39.00
1.536 Mbps	50.00
2 Mbps	55.00
3 Mbps	82.00
4 Mbps	110.00
5 Mbps	137.00
6 Mbps	165.00
7 Mbps	192.00
8 Mbps	220.00
9 Mbps	247.00
10 Mbps	275.00
11 Mbps	302.00
12 Mbps	330.00
13 Mbps	357.00
14 Mbps	385.00
15 Mbps	412.00
16 Mbps	440.00
17 Mbps	467.00
18 Mbps	495.00
19 Mbps	522.00
20 Mbps	550.00
21 Mbps	577.00
22 Mbps	605.00

RATES AND CHARGES

A. FRAME RELAY SERVICE (Continued)
(Frame Relay Service is withdrawn. See Paragraph 2.A.1 preceding.) (C)

1. Standard Features (Continued)

(w) Multi-jurisdictional PVC CIR, per PVC

A Multi-jurisdictional PVC falls under federal jurisdiction and the Standard PVC CIR rates, rules and regulations from the Verizon Telephone Companies FCC Tariff No. 20 are applicable, where available.

(1) Optional Feature	Monthly Rate
Premier PVC Svc., per PVC CIR, monthly (in addition to PVC CIR charges)	$11.00

2. Optional Features

	Monthly Rate
(a) Additional Logical Channels, per UNI Port with Access Line * & Enterprise Subscriber Network Access Line	
1st to 4th, each	$ 10.00
5th to 9th, each starting at 5th Additional Logical Channel	5.00
10th or greater, each starting at 10th Additional Logical Channel	1.00

* Additional Logical Channels per UNI Port with Access Line are furnished to existing customers only. No longer available to new customers. Additions, rearrangements, and moves are not permitted. Additional Logical Channels are available to new and existing Enterprise Service customers.

RATES AND CHARGES

A. FRAME RELAY SERVICE (Continued)
(Frame Relay Service is withdrawn. See Paragraph 2.A.1 preceding.) (C)

3. Service Period Plans

a. Standard Features

UNI Port With Access Line (Includes 1st Logical Channel/PVC)	1-Yr Term Plan	3-Yr Term Plan	5-Yr Term Plan	7-Yr Term Plan
56 Kbps	$ 122.00	$ 115.23	$ 104.30	$ 98.13
384 Kbps	521.52	491.05	446.50	421.40
1.536 Mbps	817.87	775.75	729.25	666.50

UNI Port With Access Line	Monthly Rate, each Port			
	1-Yr Term Plan	3-Yr Term Plan	5-Yr Term Plan	7-Yr Term Plan
56Kbps	$122.00	$115.23	$104.30	-
384 Kbps	562.00	529.00	480.00	-
1.536 Mbps	831.00	785.00	733.00	-
4 Mbps	2,794.00	2,530.00	2,310.00	-
6 Mbps	3,162.00	2,860.00	2,640.00	-
10 Mbps	3,498.00	3,135.00	2,915.00	-
22 Mbps	3,685.00	3,300.00	3,080.00	-
44.736 Mbps	4,730.00	4,180.00	3,960.00	-

UNI Port Only	Monthly Rate, each Port		
	1-Yr Term Plan	3-Yr Term Plan	5-Yr Term Plan
56 Kbps	$ 77.00	$ 66.00	$ 55.00
128 Kbps	126.00	115.00	104.00
256 Kbps	137.00	126.00	115.00
384 Kbps	165.00	137.00	121.00
512 Kbps	176.00	148.00	132.00
768 Kbps	192.00	165.00	148.00
1.536 Mbps	214.00	181.00	159.00
4 Mbps	847.00	814.00	682.00
6 Mbps	891.00	858.00	726.00
10 Mbps	957.00	902.00	770.00
22 Mbps	1,276.00	1,199.00	1,067.00
44.736 Mbps	1,485.00	1,237.00	1,155.00

RATES AND CHARGES

A. FRAME RELAY SERVICE (Continued)
(Frame Relay Service is withdrawn. See Paragraph 2.A.1 preceding.) (C)

3. Service Period Plans (Continued)

a. Standard Features (Continued)

Enterprise Subscriber Network Access Line (for access by circuits at the same data rate)	Monthly Rate, each Port Includes 1st Logical Channel Per Subscriber Network Access Line Rates		
	3-Year Term Plan	5-Year Term Plan	7-Year Term Plan
56 Kbps	$138.00	$120.00	$100.74
128 Kbps	256.00	228.00	194.00
256 Kbps	382.00	345.00	292.50
384 Kbps	480.00	431.00	371.00
512 Kbps	548.00	498.00	421.50
768 Kbps	717.00	652.00	552.60
DS1** (1.536 Mbps)	894.00	826.00	687.50

NNI Port Only	Monthly Rate, each Port		
	1-Yr Term Plan	3-Yr Term Plan	5-Yr Term Plan
384 Kbps	$ 165.00	$ 137.00	$ 121.00
1.536 Mbps	214.00	181.00	159.00
44.736 Mbps	1,485.00	1,237.00	1,155.00

b. Optional Features

Optional Features are available to Service Period Plan customers on a monthly basis.

RATES AND CHARGES

A. FRAME RELAY SERVICE (Continued)
(Frame Relay Service is withdrawn. See Paragraph 2.A.1 preceding.) (C)

4. Nonrecurring Charges

Nonrecurring Charges apply for the preparation and entry or translations that activate, change or rearrange features. The following charges apply in addition to other applicable nonrecurring charges and one or more may apply at the same time:

UNI Port With Access Line	Nonrecurring Charge, Each
56 kbps – Month to Month, Each	$ 59.41
1, 3, 5, & 7 yr. Service Period Plans, Each	N/A

	Nonrecurring Charge, Each
384 Kbps and 1.536 Mbps – Month to Month, Each	$586.00
1, 3, 5, & 7 yr. Service Period Plans, Each	N/A
4 Mbps – Month to Month, Each	1,500.00
6 Mbps– Month to Month, Each	1,500.00
10 Mbps – Month to Month, Each	1,500.00
22 Mbps – Month to Month, Each	1,500.00
44.736 Mbps – Month to Month, Each	1,500.00

Enterprise Subscriber Network Access Line (for all access speeds)	1.00
Additional Logical Channels, per UNI Port Access Line & Enterprise Subscriber Network Access Line	30.00

RATES AND CHARGES

A. FRAME RELAY SERVICE (Continued)
(Frame Relay Service is withdrawn. See Paragraph 2.A.1 preceding.) (C)
4. Nonrecurring Charges (Continued)

	Nonrecurring Charge, Each
Administrative Charge	$50.00
UNI Port Only	
56 Kbps – Month to Month, Each	$300.00
128 Kbps – Month to Month, Each	300.00
256 Kbps – Month to Month, Each	300.00
384 Kbps – Month to Month, Each	300.00
512 Kbps – Month to Month, Each	300.00
768 Kbps – Month to Month, Each	300.00
1.536 Mbps – Month to Month, Each	300.00
4 Mbps – Month to Month, Each	300.00
6 Mbps – Month to Month, Each	300.00
10 Mbps – Month to Month, Each	300.00
22 Mbps – Month to Month, Each	300.00
44.736 Mbps – Month to Month, Each	300.00
NNI Port Only	
384 Kbps – Month to Month, Each	300.00
1.536 Mbps – Month to Month, Each	300.00
44.736 Mbps – Month to Month, Each	300.00
Backup UNI, Per Activation/Deactivation Charge	200.00
Jurisdictional Change Charge, Per UNI or NNI	75.00

RATES AND CHARGES

B. TRANSPARENT LAN SERVICES

(1) Standard Access Line, each

	Non-recurring Charge [1]	Monthly Charge
UNI Port with Access		
Month-to-Month Plan		
10 Mbps		
Half Duplex/Full Duplex	$1,300.00	$1,200.00
100 Mbps	1,300.00	2,400.00
1000 Mbps.	1,300.00	4,000.00
10 Gbps	1,300.00	11,000.00
Three-Year Plan		
10 Mbps		
Half Duplex/Full Duplex	N/A	1,000.00
100 Mbps	N/A	2,000.00
1000 Mbps	N/A	3,500.00
10 Gbps*	N/A	9,500.00
Five-Year Plan		
10 Mbps		
Half Duplex/Full Duplex	N/A	900.00
100 Mbps	N/A	1,800.00
1000 Mbps	N/A	3,200.00
10 Gbps	N/A	8,500.00
UNI Port with Access – Protected Non-Diverse		
Month to Month Plan		
10 Mbps.	1,300.00	1,600.00
100 Mbps.	1,300.00	2,600.00
1000 Mbps.	1,300.00	9,000.00
Three Year Plan		
10 Mbps.	N/A	1,400.00
100 Mbps.	N/A	2,400.00
1000 Mbps.	N/A	8,000.00
Five Year Plan		
10 Mbps.	N/A	1,300.00
100 Mbps.	N/A	2,100.00
1000 Mbps.	N/A	7,000.00

[1] Applies in lieu of service connection charges as specified in Part B, Section of this Product Guide.

RATES AND CHARGES

B. TRANSPARENT LAN SERVICES (Continued)
(1) Standard Access Line, each (Continued)

	Non-recurring Charge	Monthly Rate
UNI Port with Access – Protected Diverse		
Month to Month Plan		
10 Mbps.	$1,300.00	$1,900.00
100 Mbps.	1,300.00	3,000.00
1000 Mbps.	1,300.00	9,500.00
Three Year Plan		
10 Mbps.	N/A	1,800.00
100 Mbps.	N/A	2,800.00
1000 Mbps.	N/A	8,500.00
Five Year Plan		
10 Mbps.	N/A	1,700.00
100 Mbps.	N/A	2,500.00
1000 Mbps.	N/A	7,500.00
UNI Port with Access – Protected Private		
Month to Month Plan		
10 Mbps.	1,300.00	700.00
100 Mbps.	1,300.00	900.00
1000 Mbps.	1,300.00	2,600.00
Three Year Plan		
10 Mbps.	N/A	600.00
100 Mbps.	N/A	800.00
1000 Mbps.	N/A	2,400.00
Five Year Plan		
10 Mbps.	N/A	500.00
100 Mbps.	N/A	700.00
1000 Mbps.	N/A	2,000.00

RATES AND CHARGES

B. TRANSPARENT LAN SERVICES (Continued)

(2) Protected Access Line, each #

UNI Port with Access	Non-recurring Charge [1]	Monthly Charge
Month to Month Plan		
100 Mbps.	$1,300.00	$3,600.00
1000 Mbps.	1,300.00	6,000.00
Three Year Plan		
100 Mbps.	N/A	3,000.00
1000 Mbps.	N/A	5,200.00
Five Year Plan		
100 Mbps.	N/A	2,700.00
1000 Mbps.	N/A	4,800.00

(3) Premier Access Line, each

UNI Port with Access	Non-recurring Charge [1]	Monthly Charge
Month to Month Plan		
10 Mbps	$1,300.00	$1,075.00
100 Mbps	1,300.00	1,200.00
1000 Mbps	1,300.00	2,400.00
10 Gbps	1,300.00	10,500.00
Three Year Plan		
10 Mbps	N/A	1,000.00
100 Mbps	N/A	1,000.00
1000 Mbps	N/A	2,000.00
10 Gbps	N/A	9,000.00

1 Applies in lieu of service connection charges as specified in Part B, Section 18 of this Product Guide.

Protected Access Line Service will not be provided to new subscribers. Existing subscribers may continue to keep this feature; however, changes and/or moves will not be permitted.

RATES AND CHARGES

B. TRANSPARENT LAN SERVICES (Continued)
(3) Premier Access Line, each (Continued)

	Non-recurring Charge [1]	Monthly Charge
UNI Port with Access		
Five Year Plan		
10 Mbps	N/A	$ 975.00
100 Mbps	N/A	900.00
1000 Mbps	N/A	1,800.00
10 Gbps	N/A	8,000.00
UNI Port with Access – Protected Non-Diverse		
Month to Month Plan		
10 Mbps.	$1,300.00	$1,050.00
100 Mbps.	1,300.00	1,900.00
1000 Mbps.	1,300.00	7,500.00
Three Year Plan		
10 Mbps.	N/A	900.00
100 Mbps.	N/A	1,600.00
1000 Mbps.	N/A	7,000.00
Five Year Plan		
10 Mbps.	N/A	750.00
100 Mbps.	N/A	1,450.00
1000 Mbps.	N/A	6,500.00

1 Applies in lieu of service connection charges as specified in Part B, Section 18 of this Product Guide.

RATES AND CHARGES

B. TRANSPARENT LAN SERVICES (Continued)
(3) Premier Access Line, each (Continued)

	Non-recurring Charge	Monthly Rate
UNI Port with Access – Protected Diverse		
Month to Month Plan		
10 Mbps.	$1,300.00	$1,200.00
100 Mbps.	1,300.00	2,150.00
1000 Mbps.	1,300.00	9,000.00
Three Year Plan		
10 Mbps.	N/A	1,000.00
100 Mbps.	N/A	1,800.00
1000 Mbps.	N/A	8,500.00
Five Year Plan		
10 Mbps.	N/A	850.00
100 Mbps.	N/A	1,600.00
1000 Mbps.	N/A	8,000.00
UNI Port with Access – Protected Private		
Month to Month Plan		
10 Mbps.	$1,300.00	$ 600.00
100 Mbps.	1,300.00	700.00
1000 Mbps.	1,300.00	1,700.00
Three Year Plan		
10 Mbps.	N/A	500.00
100 Mbps.	N/A	600.00
1000 Mbps.	N/A	1,550.00
Five Year Plan		
10 Mbps.	N/A	400.00
100 Mbps.	N/A	500.00
1000 Mbps.	N/A	1,400.00

RATES AND CHARGES

B. TRANSPARENT LAN SERVICES (Continued)

(4) EMS - Real Time Access Line, each

	Non-recurring Charge [1]	Monthly Charge
UNI Port with Access		
Month-to-Month Plan		
100 Mbps	$1,300.00	$2,500.00
1000 Mbps	1,300.00	4,500.00
10 Gbps	1,300.00	12,500.00
Three-Year Plan		
100 Mbps	N/A	2,100.00
1000 Mbps	N/A	4,000.00
10 Gbps	N/A	11,000.00
Five-Year Plan		
100 Mbps	N/A	1,900.00
1000 Mbps	N/A	3,700.00
10 Gbps	N/A	10,000.00
UNI Port with Access – Protected Non-Diverse		
Month to Month Plan		
100 Mbps.	1,300.00	2,700.00
1000 Mbps.	1,300.00	11,000.00
Three Year Plan		
100 Mbps.	N/A	2,500.00
1000 Mbps.	N/A	10,000.00
Five Year Plan		
100 Mbps.	N/A	2,300.00
1000 Mbps.	N/A	9,000.00

1 Applies in lieu of service connection charges as specified in Part B, Section 18 of this Product Guide.

RATES AND CHARGES

B. TRANSPARENT LAN SERVICES (Continued)

(4) EMS - Real Time Access Line, each (Continued)

	Non-recurring Charge	Monthly Rate
UNI Port with Access – Protected Diverse		
Month to Month Plan		
100 Mbps.	$1,300.00	$ 3,250.00
1000 Mbps.	1,300.00	10,000.00
Three Year Plan		
100 Mbps.	N/A	3,000.00
1000 Mbps.	N/A	9,000.00
Five Year Plan		
100 Mbps.	N/A	2,750.00
1000 Mbps.	N/A	8,500.00
UNI Port with Access – Protected Private		
Month to Month Plan		
100 Mbps.	1,300.00	950.00
1000 Mbps.	1,300.00	2,700.00
Three Year Plan		
100 Mbps.	N/A	850.00
1000 Mbps.	N/A	2,500.00
Five Year Plan		
100 Mbps.	N/A	750.00
1000 Mbps.	N/A	2,100.00

RATES AND CHARGES

B. TRANSPARENT LAN SERVICES (Continued)

(5) ERS and EVP-LAN Ethernet Virtual Circuit (EVC)

		Non-recurring Charge [1]	Monthly Charge
(a)	ERS EVC Setup, per EVC	$200.00	$0.00
(b)	ERS EVC Standard (ERS-Std), per EVC		
	10 Mbps EVC		$ 50.00
	100 Mbps EVC		100.00
	1000 Mbps EVC		200.00

		Monthly Charge
(c)	ERS EVC Basic (ERS-B) Bandwidth, per Class	
	1 Mbps	$ 15.00
	2 Mbps	30.00
	3 Mbps	45.00
	4 Mbps	60.00
	5 Mbps	75.00
	6 Mbps	90.00
	7 Mbps	105.00
	8 Mbps	120.00
	9 Mbps	135.00
	10 Mbps	150.00
	20 Mbps	300.00
	30 Mbps	450.00
	40 Mbps	600.00
	50 Mbps	750.00
	60 Mbps	850.00
	70 Mbps	950.00
	80 Mbps	1,050.00
	90 Mbps	1,150.00
	100 Mbps	1,250.00
	200 Mbps	1,350.00
	300 Mbps	1,450.00
	400 Mbps	1,550.00
	500 Mbps	1,650.00
	600 Mbps	1,740.00
	700 Mbps	1,830.00
	800 Mbps	1,920.00
	900 Mbps	2,010.00
	1000 Mbps	2,100.00

1 Applies in lieu of service connection charges as specified in Part B, Section18 of this Product Guide.

RATES AND CHARGES

B. TRANSPARENT LAN SERVICES (Continued)
(5) ERS and EVP-LAN Ethernet Virtual Circuit (EVC) (Continued)

(d) ERS EVC Priority Data (ERS-PD) Bandwidth, per Class

	Monthly Charge
1 Mbps	$ 40.00
2 Mbps	80.00
3 Mbps	120.00
4 Mbps	160.00
5 Mbps	200.00
6 Mbps	220.00
7 Mbps	240.00
8 Mbps	260.00
9 Mbps	280.00
10 Mbps	300.00
20 Mbps	600.00
30 Mbps	900.00
40 Mbps	1,200.00
50 Mbps	1,500.00
60 Mbps	1,720.00
70 Mbps	1,940.00
80 Mbps	2,100.00
90 Mbps	2,300.00
100 Mbps	2,500.00
200 Mbps	2,700.00
300 Mbps	2,900.00
400 Mbps	3,100.00
500 Mbps	3,300.00

RATES AND CHARGES

B. TRANSPARENT LAN SERVICES (Continued)
(5) ERS and EVP-LAN Ethernet Virtual Circuit (EVC) (Continued)

	Monthly Charge
(e) ERS EVC Real Time (ERS-RT) Bandwidth, per Class	
1 Mbps	$120.00
2 Mbps	240.00
3 Mbps	360.00
4 Mbps	480.00
5 Mbps	600.00
6 Mbps	660.00
7 Mbps	720.00
8 Mbps	780.00
9 Mbps	840.00
10 Mbps	900.00
20 Mbps	1,175.00
30 Mbps	1,450.00
40 Mbps	1,725.00
50 Mbps	2,000.00
60 Mbps	2,200.00
70 Mbps	2,400.00
80 Mbps	2,600.00
90 Mbps	2,800.00
100 Mbps	3,000.00

RATES AND CHARGES

B. TRANSPARENT LAN SERVICES (Continued)
(5) ERS and EVP-LAN Ethernet Virtual Circuit (EVC) (Continued)

(f) EVP-LAN EVC Basic (EVPLAN-B) Bandwidth, per Class

	Monthly Charge
1 Mbps	$ 16.00
2 Mbps	32.00
3 Mbps	48.00
4 Mbps	64.00
5 Mbps	80.00
6 Mbps	96.00
7 Mbps	112.00
8 Mbps	128.00
9 Mbps	144.00
10 Mbps	160.00
20 Mbps	315.00
30 Mbps	470.00
40 Mbps	625.00
50 Mbps	780.00
60 Mbps	885.00
70 Mbps	990.00
80 Mbps	1,095.00
90 Mbps	1,200.00
100 Mbps	1,305.00
200 Mbps	1,410.00
300 Mbps	1,515.00
400 Mbps	1,620.00
500Mbps	1,715.00
600 Mbps	1,810.00
700 Mbps	1,905.00
800Mbps	2,000.00
900 Mbps	2,095.00
1000 Mbps	2,190.00

RATES AND CHARGES

B. TRANSPARENT LAN SERVICES (Continued)
(5) ERS and EVP-LAN Ethernet Virtual Circuit (EVC) (Continued)

	Monthly Charge
(g) EVP-LAN EVC Real Time (EVPLAN-RT)) Bandwidth, per Class	
1 Mbps	$ 125.00
2 Mbps	250.00
3 Mbps	375.00
4 Mbps	500.00
5 Mbps	625.00
6 Mbps	690.00
7 Mbps	755.00
8 Mbps	820.00
9 Mbps	885.00
10 Mbps	950.00
20 Mbps	1,235.00
30 Mbps	1,520.00
40 Mbps	1,805.00
50 Mbps	2,090.00

RATES AND CHARGES

B. TRANSPARENT LAN SERVICES (Continued)

	Non-recurring Charge [1]	Monthly Rate
(6) Interoffice Mileage, per line[2]		
Per Mile	N/A	$100.00
Per Optical Protected Mile, 1000M Only Protected Non – Diverse and Protected Diverse Only	N/A	750.00
(7) TLS Domain/LAN		
Extension Equipment Changes	$ 400.00	N/A
(8) Optional Feature		
Customer Service Management (CSM), Per Domain/VLAN	350.00	150.00

1 Applies in lieu of service connection charges as specified in Part B, Section 18 of this Product Guide.
2 Applies in addition to applicable rates and charges for Access Line.

RATES AND CHARGES

C. ASYNCHRONOUS TRANSFER MODE CELL RELAY SERVICE (ATM CRS)
(ATM CRS is withdrawn. See Paragraph 2.C.1 preceding.) (C)

1. User Network Interfaces (UNIs) Port With Access Line Connection

ITEM	Monthly Rate			
	12 Months	24 Months	36 Months	60 Months
DS1 – Full Bandwidth, each				
Tier 1 (0 to 5 Miles)	$ 894.00	$ 849.00	$ 760.00	$ 715.00
Tier 2 (Over 5 to 25 Miles)	894.00	849.00	760.00	715.00
Tier 3 (Over 25 to 50 Miles)	894.00	849.00	760.00	715.00
DS3, Full Bandwidth, each				
Tier 1 (0 to 5 Miles)	3,180.00	3,021.00	2,703.00	2,544.00
Tier 2 (Over 5 to 25 Miles)	5,174.00	4,915.00	4,398.00	4,139.00
Tier 3 (Over 25 to 50 Miles)	8,680.00	8,246.00	7,378.00	6,944.00
DS3, Incremental Bandwidth, each				
Tier 1 (0 to 5 Miles)	2,475.00	2,351.00	2,103.00	1,980.00
Tier 2 (Over 5 to 25 Miles)	4,469.00	4,245.00	3,798.00	3,575.00
Tier 3 (Over 25 to 50 Miles)	7,975.00	7,576.00	6,778.00	6,380.00
OC3c SONET – Full Bandwidth, - Protected, each				
Tier 1 (0 to 5 Miles)	5,926.00	5,630.00	5,037.00	4,741.00
Tier 2 (Over 5 to 25 Miles)	8,676.00	8,242.00	7,375.00	6,941.00
Tier 3 (Over 25 to 50 Miles)	12,801.00	12,161.00	10,881.00	10,241.00
OC3c SONET – Full Bandwidth – Protected Diverse, each				
Tier 1 (0 to 5 Miles)	6,421.00	6,100.00	5,458.00	5,137.00
Tier 2 (Over 5 to 25 Miles)	9,171.00	8,713.00	7,796.00	7,337.00
Tier 3 (Over 25 to 50 Miles)	13,296.00	12,631.00	11,302.00	10,637.00

RATES AND CHARGES

C. ASYNCHRONOUS TRANSFER MODE CELL RELAY SERVICE (ATM CRS) (Continued) (C)
(ATM CRS is withdrawn. See Paragraph 2.C.1 preceding.)

1. User Network Interfaces (UNIs) Port With Access Line Connection (Continued)

ITEM	Monthly Rate			
	12 Months	24 Months	36 Months	60 Months
OC3c SONET – Full Bandwidth, - Unprotected, each				
Tier 1 (0 to 5 Miles)	$ 5,376.00	$ 5,107.00	$ 4,570.00	$4,301.00
Tier 2 (Over 5 to 25 Miles)	8,126.00	7,720.00	6,907.00	6,501.00
Tier 3 (Over 25 to 50 Miles)	12,251.00	11,639.00	10,414.00	9,801.00
OC3c SONET – Incremental Bandwidth, - Protected, each				
Tier 1 (0 to 5 Miles)	3,575.00	3,396.00	3,038.00	2,860.00
Tier 2 (Over 5 to 25 Miles)	6,325.00	6,008.00	5,376.00	5,060.00
Tier 3 (Over 25 to 50 Miles)	10,450.00	9,927.00	8,882.00	8,360.00
OC3c SONET – Incremental Bandwidth – Protected Diverse, each				
Tier 1 (0 to 5 Miles)	4,070.00	3,866.00	3,459.00	3,256.00
Tier 2 (Over 5 to 25 Miles)	6,820.00	6,479.00	5,797.00	5,456.00
Tier 3 (Over 25 to 50 Miles)	10,945.00	10,397.00	9,303.00	8,756.00
OC3c SONET – Incremental Bandwidth – Unprotected, each				
Tier 1 (0 to 5 Miles)	3,025.00	2,873.00	2,571.00	2,420.00
Tier 2 (Over 5 to 25 Miles)	5,775.00	5,486.00	4,908.00	4,620.00
Tier 3 (Over 25 to 50 Miles)	9,900.00	9,405.00	8,415.00	7,920.00

RATES AND CHARGES

C. ASYNCHRONOUS TRANSFER MODE CELL RELAY SERVICE (ATM CRS) (Continued)
(ATM CRS is withdrawn. See Paragraph 2.C.1 preceding.) (C)

1 User Network Interfaces (UNIs) Port With Access Line Connection (Continued)

ITEM	Monthly Rate			
	12 Months	24 Months	36 Months	60 Months
OC12c SONET – Full Bandwidth – Protected, each				
Tier 1 (0 to 5 Miles)	$17,528.00	$16,652.00	$14,899.00	$14,022.00
Tier 2 (Over 5 to 25 Miles)	25,766.00	24,478.00	21,901.00	20,613.00
Tier 3 (Over 25 to 50 Miles)	38,143.00	36,236.00	32,422.00	30,514.00
OC12c SONET – Full Bandwidth – Protected Diverse, each				
Tier 1 (0 to 5 Miles)	18,951.00	18,004.00	16,109.00	15,161.00
Tier 2 (Over 5 to 25 Miles)	27,189.00	25,830.00	23,111.00	21,751.00
Tier 3 (Over 25 to 50 Miles)	39,567.00	37,588.00	33,631.00	31,653.00
OC12c SONET – Incremental Bandwidth – Protected, each				
Tier 1 (0 to 5 Miles)	10,725.00	10,188.00	9,124.00	8,580.00
Tier 2 (Over 5 to 25 Miles)	18,975.00	18,026.00	16,084.00	15,180.00
Tier 3 (Over 25 to 50 Miles)	31,350.00	29,782.00	26,647.00	25,080.00
OC12c SONET – Incremental Bandwidth – Protected Diverse, each				
Tier 1 (0 to 5 Miles)	12,157.00	11,549.00	10,334.00	9,725.00
Tier 2 (Over 5 to 25 Miles)	20,396.00	19,376.00	17,336.00	16,316.00
Tier 3 (Over 25 to 50 Miles)	32,773.00	31,134.00	27,857.00	26,218.00

RATES AND CHARGES

C. ASYNCHRONOUS TRANSFER MODE CELL RELAY SERVICE (ATM CRS) (Continued)
(ATM CRS is withdrawn. See Paragraph 2.C.1 preceding.) (C)

2. User Network Interfaces (UNIs) Port Only Connection

ITEM	Monthly Rate			
	12 Months	24 Months	36 Months	60 Months
DS1 – Full Bandwidth, each	$ 537.00	$ 511.00	$ 457.00	$ 430.00
DS3,				
Full Bandwidth, each	1,942.00	1,845.00	1,651.00	1,554.00
Incremental Bandwidth, each	1,237.00	1,175.00	1,051.00	990.00
OC3c,				
Full Bandwidth, each	4,031.00	3,830.00	3,426.00	3,225.00
Incremental Bandwidth, each	1,787.00	1,698.00	1,450.00	1,430.00
OC12c SONET,				
Full Bandwidth, each	11,137.00	10,580.00	9,466.00	8,910.00
Incremental Bandwidth, each	5,362.00	5,094.00	4,558.00	4,290.00

3. Permanent Virtual Circuits (PVCs), per order[1]

	Nonrecurring Charge
Virtual Channel Connections (VCCs)	$ 75.00
Constant Bit Rate (CBR)	75.00
Variable Bit Rate real time(VBRrt)	75.00
Variable Bit Rate non-real time (VBRnrt)	75.00
Unspecified Bit Rate (UBR)	75.00
Virtual Path Connections (VPCs)	75.00
Constant Bit Rate (CBR)	75.00
Variable Bit Rate real time(VBRrt)	75.00
Variable Bit Rate non-real time (VBRnrt)	75.00
Unspecified Bit Rate (UBR)	75.00

1 Applies per order and in lieu of service connection charges as specified in Part B, Section 18 of this Product Guide. If multiple UNIs are involved, a nonrecurring charge will apply to each UNI Port on which the virtual connections will reside. The nonrecurring charge does not apply when PVCs are installed at the same time as the respective UNIs

RATES AND CHARGES

C. ASYNCHRONOUS TRANSFER MODE CELL RELAY SERVICE (ATM CRS) (Continued)
(ATM CRS is withdrawn. See Paragraph 2.C.1 preceding.) (C)

4. Effective Bandwidth for Incremental UNIs

	Monthly Rate
CBR or VBR PVC Bandwidth[1]	
DS3, OC3c – 5 Mbps	$ 82.00
OC12c – 15 Mbps	192.00
CBR or VBR SVC Bandwidth[1]	
DS3, OC3c – 5 Mbps	82.00
OC12c – 15 Mbps	192.00
UBR PVC or SVC Bandwidth, Bandwidth up to the UNI line rate	
DS3	412.00
OC3c	1,237.00
OC12c	3,850.00

5. Closed User Groups (CUG)[2], per order, per UNI

	Nonrecurring Charge
Each CUG	$75.00
Each subsequent CUG member added to a CUG	75.00

6. Administrative Charge[3], per order 75.00

[1] NRC applies per service order. The NRC will be waived when bandwidth is installed at the same time as the respective UNI.

[2] Applies per order, per UNI, and in lieu of service connection charges as specified in Part B, Section 18 of this Product Guide. The nonrecurring charge does not apply when a CUG is installed at the same time as the respective UNI.

[3] Applies per order, per UNI, and in lieu of service connection charges as specified in Part B, Section 18 of this Product Guide. The nonrecurring charge does not apply for those items ordered on the same service order with the installation of a UNI.

RATES AND CHARGES

C. ASYNCHRONOUS TRANSFER MODE CELL RELAY SERVICE (ATM CRS) (Continued)
(ATM CRS is withdrawn. See Paragraph 2.C.1 preceding.) (C)

7. Inverse Multiplexing ATM (IMA) (Continued)

ITEM	Monthly Rate			
	12 Months	24 Months	36 Months	60 Months
First DS1, each (1.536 Mbps total bandwidth) Full				
Tier 1 (0 to 5 Miles)	$ 921.00	$ 875.00	$ 782.00	$ 736.00
Tier 2 (Over 5 to 25 Miles)	921.00	875.00	782.00	736.00
Tier 3 (Over 25 to 50 Miles)	921.00	875.00	782.00	736.00
Second DS1, each (3 Mbps total bandwidth) Full				
Tier 1 (0 to 5 Miles)	894.00	849.00	760.00	715.00
Tier 2 (Over 5 to 25 Miles)	894.00	849.00	760.00	715.00
Tier 3 (Over 25 to 50 Miles)	894.00	849.00	760.00	715.00
Third DS1, each (4.5 Mbps total bandwidth) Full				
Tier 1 (0 to 5 Miles)	840.00	798.00	714.00	672.00
Tier 2 (Over 5 to 25 Miles)	840.00	798.00	714.00	672.00
Tier 3 (Over 25 to 50 Miles)	840.00	798.00	714.00	672.00
Fourth DS1, each (6 Mbps total bandwidth) Full				
Tier 1 (0 to 5 Miles)	840.00	798.00	714.00	672.00
Tier 2 (Over 5 to 25 Miles)	840.00	798.00	714.00	672.00
Tier 3 (Over 25 to 50 Miles)	840.00	798.00	714.00	672.00
Fifth DS1, each (7.5 Mbps total bandwidth) Full				
Tier 1 (0 to 5 Miles)	840.00	798.00	714.00	672.00
Tier 2 (Over 5 to 25 Miles)	840.00	798.00	714.00	672.00
Tier 3 (Over 25 to 50 Miles)	840.00	798.00	714.00	672.00
Sixth DS1, each (9 Mbps total bandwidth) Full				
Tier 1 (0 to 5 Miles)	840.00	798.00	714.00	672.00
Tier 2 (Over 5 to 25 Miles)	840.00	798.00	714.00	672.00
Tier 3 (Over 25 to 50 Miles)	840.00	798.00	714.00	672.00