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July 31, 2013

Beth Salak, Director
Telecommunications
Florida Public Service Commission
Attn: Tariff Section
2540 Shumard Oak Boulevard
Tallahassee, Florida 32399-0850

Dear Ms. Salak:

AT&T Florida (TL720) hereby files the attached tariff page revising its Access Tariff.

Access Services Tariff

Section E30	First Revised Page 4
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This tariff makes various changes to AT&T's Switched Ethernet Services. The tariff is effective on August 1, 2013.

Acknowledgment, date of receipt and authority number of this filing are requested.

Your consideration and approval will be appreciated.

Yours very truly,

Greg Follensbee (slg)

Executive Director

Attachments

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.1 Service Description

(H) (Cont'd)

(1) Basic Service Arrangement (Cont'd)

(c) Ethernet Virtual Circuits (EVC) (Cont'd)

Customers may configure EVCs as point-to-point (connecting two locations) or as multipoint (connecting three or more locations), as defined above. Point-to-point EVCs (i.e. EVCs between two ports) can be associated with an unlimited number of MAC addresses. Multipoint EVCs (i.e., EVCs between three or more ports) will be limited to 250 MAC addresses per multipoint EVC on each port, unless the Customer purchases the Additional MAC Addresses optional feature. MAC addresses associated with point-to-point EVCs do not count against this limit. For example, a port that is provisioned with 3 separate multipoint EVCs may have up to 250 MAC addresses associated with each of those EVCs, for a total of 7450 MAC addresses in use on that port, but each EVC is still limited to a maximum of 250 MAC addresses.

(d) Frame Size

AT&T Switched Ethernet ServiceSM will be configured to support Ethernet frame sizes up to 1526 bytes on a 100 Mbps port. For service provisioned on 1 Gbps and 10 Gbps ports the maximum frame size will be 9126 bytes. Frame sizes on 1 Gbps ports may be restricted to less than 9126 bytes when the port is provisioned with a CIR speed of 10 Mbps or less but will allow at least 1526 bytes.

(2) Per Packet Class of Service Arrangement

This service arrangement provides transport of data with variable Classes of Service within an Ethernet virtual connection, using a feature called "Per Packet Class of Service" or "PPCoS." With this serving arrangement, the Customer applies a priority identifier to each Ethernet frame (packet) within an EVC, and the packet is given the associated CoS priority level within the AT&T network.

PPCoS Service Arrangement is offered where suitable PPCoS facilities exist, and may not be available at all locations for which the Basic Service Arrangement is available.

(a) PPCoS Customer Port Connection (PPCoS port)

This component provides the physical transport facilities from the Customer's premises to an Ethernet switch at the Telephone Company central office. The Customer Port Connection is available at transmission speeds of 100 Mbps, 1 Gbps and 10 Gbps.

(b) Committed Information Rate (CIR) and Class of Service (CoS) Packages

CIR, sometimes referred to as the "Logical Channel" of the port, provides the bandwidth available on a Customer Port Connection. CIR is available per Customer Port Connection in increments ranging from 2 Mbps to 10,000 Mbps.

Under the PPCoS Service Arrangement, CIR is offered in "packages" that specify the maximum percentage of traffic that may be assigned a given Class of Service in a variety of combinations. Each PPCoS port will be ordered with one PPCoS CIR package. Customers may select a PPCoS CIR package that best matches the characteristics of their data and its associated priority levels

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.1 Service Description

(H) (Cont'd)

(3) Optional Features and Functions

(a) Regenerator

Regenerators provide detection and retransmission of Ethernet signals and are used to provide service when the distance to an Ethernet switch exceeds otherwise applicable design limits. The Telephone Company will determine whether regenerators are needed and what transport medium and equipment will be used to provide regeneration. Regenerators are available on a per-port basis and are available for 100 Mbps, 1 Gbps and 10 Gbps ports.

(b) Additional MAC Addresses

The Additional MAC Address feature is offered on a per port basis. When a Customer subscribes to this feature, the MAC address limit associated with multipoint EVCs (as shown in 30.1.1(1)(c), preceding) shall be increased from ~~250~~ to ~~5~~400 for each multipoint EVC present on that port.

(c) AT&T BusinessDirect[®] Customer Network Management

The AT&T BusinessDirect[®] web portal offers a Customer network management feature to all Customers subscribing to AT&T Switched Ethernet ServiceSM at no additional charge. Available functions include network inventory map, alarm surveillance, SLA reporting, performance reporting, maintenance trouble reporting and status updates, and the ability to request credit for SLA conditions. Customers must have a web interface to access and monitor their network using the AT&T BusinessDirect[®] web portal. SLA reporting does not include traffic to or from any ICO NNI Trunking Arrangement.

(d) Alternate Serving Switch

The Alternate Serving Switch option allows Customers to order AT&T Switched Ethernet ServiceSM from an AT&T Switched Ethernet ServiceSM switch that is different from the AT&T Switched Ethernet ServiceSM switch that would normally serve the Customer's premises. The Alternate Serving Switch charges apply for mileage measured between the AT&T Switched Ethernet ServiceSM alternate switch wire center and the Customer's premises serving wire center.

ISSUED: July 31, 2013; ISSUED: May 28, 2013

EFFECTIVE: August 1, 2013; EFFECTIVE: May 29, 2013

BY: Marshall M. Criser III, President -FL
Miami, Florida

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.5 Rate Conditions

(A) AT&T Switched Ethernet ServiceSM components and associated charges are set forth in (B), below.

(B) Rate Elements

(1) Basic Service Arrangement

(a) Customer Port Connection (Basic Port)

EPP monthly rates apply, per port, for transmission speeds of 100 Mbps, 1 Gbps and 10 Gbps.

(b) Class of Service (CoS), Committed Information Rate (CIR)

The Customer must select a CIR for each Basic Port. The CIR for the Basic Service Arrangement has five choices for fixed CoS. The CIR selected cannot exceed the Customer Port Connection capacity. Table A, below, shows the CIR available for each Customer Port Connection.

Table A

<u>Customer Port Connection</u>	<u>CIR Bandwidth Supported</u>
100 Mbps	2 Mbps – 100 Mbps
1 Gbps	2 Mbps – 1000 Mbps
10 Gbps	1000 Mbps – 10,000 Mbps

(2) PPCOS Service Arrangement

(a) Customer Port Connection (PPCOS Port)

EPP monthly rates apply, per port, for transmission speeds of 100 Mbps, 1 Gbps and 10 Gbps.

(b) Class of Service (CoS), Committed Information Rate (CIR)

The Customer must select a CIR for each PPCoS Port. The CIR for the PPCoS Service Arrangement has 4 “packages” that specify the maximum percentage of traffic that may be assigned a given Class of Service in a variety of combinations. Customers may select a PPCoS CIR package that best matches the characteristics of their data and its associated priority levels. The CIR selected cannot exceed the Customer Port Connection capacity. Table B, below, shows the CIR available for each Customer Port Connection.

Table B

<u>Customer Port Connection</u>	<u>CIR Bandwidth Support</u>
100 Mbps	2 Mbps – 100 Mbps
1 Gbps	2 Mbps – 1000 Mbps
10 Gbps	1000 Mbps – 10,000 Mbps

(3) Optional Features and Functions

(a) Additional MAC Addresses

A nonrecurring charge and monthly charge apply, per port, for increasing the MAC address limit to 5400 MAC addresses per Multipoint EVC.

~~Material appearing on this page previously appeared on the same page in Section 23.~~

(A)

(C)

(A)

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.6 Rates and Charges (Cont'd)

(1) Basic Service Arrangement (Cont'd)

(B) Real Time Class of Service Committed Information Rate

Real Time Class of Service Committed Information Rate								
Rate Element ⁽²⁾	USOC	Nonrecurring Charges ⁽¹⁾	12 Months	24 Months	36 Months	48 Months	60 Months	Term Extension MTM Rates
2 Mbps CIR	OEMO2	\$150.00	\$1,150.00	\$510.00	\$460.00	\$460.00	\$460.00	\$1,200.00
4 Mbps CIR	OEMO4	\$150.00	\$1,175.00	\$550.00	\$500.00	\$500.00	\$500.00	\$1,275.00
5 Mbps CIR	OEMO5	\$150.00	\$1,250.00	\$650.00	\$590.00	\$590.00	\$590.00	\$1,350.00
8 Mbps CIR	OEMO8	\$150.00	\$1,275.00	\$750.00	\$680.00	\$680.00	\$680.00	\$1,375.00
10 Mbps CIR	OEM10	\$150.00	\$1,345.00	\$1,010.00	\$910.00	\$910.00	\$910.00	\$1,475.00
20 Mbps CIR	OEM20	\$150.00	\$1,880.00	\$1,300.00	\$1,180.00	\$1,180.00	\$1,180.00	\$2,070.00
50 Mbps CIR	OEM50	\$150.00	\$2,090.00	\$1,460.00	\$1,320.00	\$1,320.00	\$1,320.00	\$2,300.00
100 Mbps CIR	OEM1H	\$150.00	\$2,370.00	\$1,650.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,620.00
150 Mbps CIR	OEM1F	\$150.00	\$3,020.00	\$1,780.00	\$1,610.00	\$1,610.00	\$1,610.00	\$3,330.00
250 Mbps CIR	OEM2F	\$150.00	\$3,350.00	\$2,340.00	\$2,120.00	\$2,120.00	\$2,120.00	\$3,700.00
<u>400 Mbps CIR</u>	<u>OEM4H</u>	<u>\$150.00</u>	<u>\$3,675.00</u>	<u>\$2,570.00</u>	<u>\$2,330.00</u>	<u>\$2,330.00</u>	<u>\$2,330.00</u>	<u>\$4050.00</u>
500 Mbps CIR	OEM5H	\$150.00	\$3,890.00	\$2,720.00	\$2,470.00	\$2,470.00	\$2,470.00	\$4,280.00
600 Mbps CIR	OEM6H	\$150.00	\$4,430.00	\$3,100.00	\$2,810.00	\$2,810.00	\$2,810.00	\$4,880.00
1000 Mbps CIR	OEM1T	\$150.00	\$5,040.00	\$3,510.00	\$3,190.00	\$3,190.00	\$3,190.00	\$5,550.00
2000 Mbps CIR	OEM2T	\$150.00	\$7,118.00	\$6,050.00	\$5,500.00	\$5,500.00	\$5,500.00	\$7,909.00
2500 Mbps CIR	OEM25	\$150.00	\$8,542.00	\$7,260.00	\$6,600.00	\$6,600.00	\$6,600.00	\$9,491.00
4000 Mbps CIR	OEM4T	\$150.00	\$10,083.00	\$8,570.00	\$7,790.00	\$7,790.00	\$7,790.00	\$11,203.00
5000 Mbps CIR	OEM5T	\$150.00	\$11,859.00	\$10,080.00	\$9,160.00	\$9,160.00	\$9,160.00	\$13,177.00
7500 Mbps CIR	OEM75	\$150.00	\$15,577.00	\$13,240.00	\$12,030.00	\$12,030.00	\$12,030.00	\$17,308.00
9500 Mbps CIR	OEM95	\$150.00	\$18,542.00	\$15,760.00	\$14,320.00	\$14,320.00	\$14,320.00	\$20,602.00
10000 Mbps CIR	OEMTT	\$150.00	\$19,271.00	\$16,380.00	\$14,890.00	\$14,890.00	\$14,890.00	\$21,412.00

⁽¹⁾ Nonrecurring Charges are waived for service ordered under an EPP as specified in 30.1.4(B).

⁽²⁾ Table A in 30.1.5 shows the CIR bandwidth supported on each Customer Port Connection.

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.6 Rates and Charges (Cont'd)

(1) Basic Service Arrangement (Cont'd)

(C) Interactive Class of Service Committed Information Rate

Interactive Class of Service Committed Information Rate								
Rate Element ⁽²⁾	USOC	Nonrecurring Charges ⁽¹⁾	12 Months	24 Months	36 Months	48 Months	60 Months	Term Extension MTM Rates
2 Mbps CIR	OEMO2	\$150.00	\$1,075.00	\$470.00	\$425.00	\$425.00	\$425.00	\$1,100.00
4 Mbps CIR	OEMO4	\$150.00	\$1,100.00	\$520.00	\$465.00	\$465.00	\$465.00	\$1,175.00
5 Mbps CIR	OEMO5	\$150.00	\$1,175.00	\$610.00	\$550.00	\$550.00	\$550.00	\$1,250.00
8 Mbps CIR	OEMO8	\$150.00	\$1,200.00	\$700.00	\$635.00	\$635.00	\$635.00	\$1,275.00
10 Mbps CIR	OEM10	\$150.00	\$1,270.00	\$940.00	\$850.00	\$850.00	\$850.00	\$1,375.00
20 Mbps CIR	OEM20	\$150.00	\$1,630.00	\$1,210.00	\$1,100.00	\$1,100.00	\$1,100.00	\$1,800.00
50 Mbps CIR	OEM50	\$150.00	\$1,810.00	\$1,350.00	\$1,225.00	\$1,225.00	\$1,225.00	\$2,000.00
100 Mbps CIR	OEM1H	\$150.00	\$2,060.00	\$1,540.00	\$1,400.00	\$1,400.00	\$1,400.00	\$2,270.00
150 Mbps CIR	OEM1F	\$150.00	\$2,620.00	\$1,650.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,890.00
250 Mbps CIR	OEM2F	\$150.00	\$2,910.00	\$2,180.00	\$1,975.00	\$1,975.00	\$1,975.00	\$3,210.00
400 Mbps CIR	OEM4H	\$150.00	\$3,195.00	\$2,390.00	\$2,170.00	\$2,170.00	\$2,170.00	\$3,520.00
500 Mbps CIR	OEM5H	\$150.00	\$3,380.00	\$2,530.00	\$2,300.00	\$2,300.00	\$2,300.00	\$3,720.00
600 Mbps CIR	OEM6H	\$150.00	\$3,850.00	\$2,890.00	\$2,625.00	\$2,625.00	\$2,625.00	\$4,240.00
1000 Mbps CIR	OEM1T	\$150.00	\$4,380.00	\$3,280.00	\$2,975.00	\$2,975.00	\$2,975.00	\$4,820.00
2000 Mbps CIR	OEM2T	\$150.00	\$6,659.00	\$5,660.00	\$5,140.00	\$5,140.00	\$5,140.00	\$7,399.00
2500 Mbps CIR	OEM25	\$150.00	\$7,977.00	\$6,780.00	\$6,160.00	\$6,160.00	\$6,160.00	\$8,863.00
4000 Mbps CIR	OEM4T	\$150.00	\$9,424.00	\$8,010.00	\$7,280.00	\$7,280.00	\$7,280.00	\$10,471.00
5000 Mbps CIR	OEM5T	\$150.00	\$11,083.00	\$9,420.00	\$8,560.00	\$8,560.00	\$8,560.00	\$12,314.00
7500 Mbps CIR	OEM75	\$150.00	\$14,553.00	\$12,370.00	\$11,240.00	\$11,240.00	\$11,240.00	\$16,170.00
9500 Mbps CIR	OEM95	\$150.00	\$17,318.00	\$14,720.00	\$13,380.00	\$13,380.00	\$13,380.00	\$19,242.00
10000 Mbps CIR	OEMTT	\$150.00	\$18,012.00	\$15,310.00	\$13,910.00	\$13,910.00	\$13,910.00	\$20,014.00

(1) Nonrecurring Charges are waived for service ordered under an EPP as specified in 30.1.4(B).

(2) Table A in 30.1.5 shows the CIR bandwidth supported on each Customer Port Connection.

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.6 Rates and Charges (Cont'd)

(1) Basic Service Arrangement (Cont'd)

(D) Business Critical-High Class of Service Committed Information Rate

Business Critical High Class of Service Committed Information Rate								
Rate Element ⁽²⁾	USOC	Nonrecurring Charges ⁽¹⁾	12 Months	24 Months	36 Months	48 Months	60 Months	Term Extension MTM Rates
2 Mbps CIR	OEMO2	\$150.00	\$1,038.00	\$400.00	\$360.00	\$360.00	\$360.00	\$1,075.00
4 Mbps CIR	OEMO4	\$150.00	\$1,063.00	\$455.00	\$410.00	\$410.00	\$410.00	\$1,125.00
5 Mbps CIR	OEMO5	\$150.00	\$1,138.00	\$555.00	\$500.00	\$500.00	\$500.00	\$1,200.00
8 Mbps CIR	OEMO8	\$150.00	\$1,163.00	\$655.00	\$595.00	\$595.00	\$595.00	\$1,225.00
10 Mbps CIR	OEM1O	\$150.00	\$1,233.00	\$830.00	\$750.00	\$750.00	\$750.00	\$1,325.00
20 Mbps CIR	OEM2O	\$150.00	\$1,475.00	\$1,100.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,630.00
50 Mbps CIR	OEM5O	\$150.00	\$1,665.00	\$1,240.00	\$1,125.00	\$1,125.00	\$1,125.00	\$1,840.00
100 Mbps CIR	OEM1H	\$150.00	\$1,920.00	\$1,430.00	\$1,300.00	\$1,300.00	\$1,300.00	\$2,115.00
150 Mbps CIR	OEM1F	\$150.00	\$2,330.00	\$1,585.00	\$1,438.00	\$1,438.00	\$1,438.00	\$2,570.00
250 Mbps CIR	OEM2F	\$150.00	\$2,625.00	\$1,960.00	\$1,775.00	\$1,775.00	\$1,775.00	\$2,895.00
400 Mbps CIR	OEM4H	\$150.00	\$2,900.00	\$2,170.00	\$1,970.00	\$1,970.00	\$1,970.00	\$3,195.00
500 Mbps CIR	OEM5H	\$150.00	\$3,085.00	\$2,310.00	\$2,100.00	\$2,100.00	\$2,100.00	\$3,395.00
600 Mbps CIR	OEM6H	\$150.00	\$3,560.00	\$2,670.00	\$2,460.00	\$2,460.00	\$2,460.00	\$3,920.00
1000 Mbps CIR	OEM1T	\$150.00	\$4,090.00	\$3,060.00	\$2,775.00	\$2,775.00	\$2,775.00	\$4,500.00
2000 Mbps CIR	OEM2T	\$150.00	\$6,436.00	\$5,470.00	\$4,970.00	\$4,970.00	\$4,970.00	\$7,151.00
2500 Mbps CIR	OEM25	\$150.00	\$7,712.00	\$6,555.00	\$5,955.00	\$5,955.00	\$5,955.00	\$8,569.00
4000 Mbps CIR	OEM4T	\$150.00	\$9,112.00	\$7,745.00	\$7,040.00	\$7,040.00	\$7,040.00	\$10,125.00
5000 Mbps CIR	OEM5T	\$150.00	\$10,718.00	\$9,110.00	\$8,280.00	\$8,280.00	\$8,280.00	\$11,909.00
7500 Mbps CIR	OEM75	\$150.00	\$14,071.00	\$11,960.00	\$10,870.00	\$10,870.00	\$10,870.00	\$15,634.00
9500 Mbps CIR	OEM95	\$150.00	\$16,748.00	\$14,235.00	\$12,940.00	\$12,940.00	\$12,940.00	\$18,608.00
10000 Mbps CIR	OEMTT	\$150.00	\$17,418.00	\$14,805.00	\$13,455.00	\$13,455.00	\$13,455.00	\$19,353.00

⁽¹⁾ Nonrecurring Charges are waived for service ordered under an EPP as specified in 30.1.4(B).

⁽²⁾ Table A in 30.1.5 shows the CIR bandwidth supported on each Customer Port Connection.

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.6 Rates and Charges (Cont'd)

(1) Basic Service Arrangement (Cont'd)

(E) Business Critical-Medium Class of Service Committed Information Rate

Business Critical-Medium Class of Service Committed Information Rate								
Rate Element ⁽²⁾	USOC	Nonrecurring Charges ⁽¹⁾	12 Months	24 Months	36 Months	48 Months	60 Months	Term Extension MTM Rates
2 Mbps CIR	OEMO2	\$150.00	\$1,000.00	\$330.00	\$300.00	\$300.00	\$300.00	\$1,050.00
4 Mbps CIR	OEMO4	\$150.00	\$1,025.00	\$390.00	\$350.00	\$350.00	\$350.00	\$1,075.00
5 Mbps CIR	OEMO5	\$150.00	\$1,100.00	\$500.00	\$450.00	\$450.00	\$450.00	\$1,150.00
8 Mbps CIR	OEMO8	\$150.00	\$1,125.00	\$610.00	\$550.00	\$550.00	\$550.00	\$1,175.00
10 Mbps CIR	OEM10	\$150.00	\$1,195.00	\$720.00	\$650.00	\$650.00	\$650.00	\$1,275.00
20 Mbps CIR	OEM20	\$150.00	\$1,320.00	\$990.00	\$900.00	\$900.00	\$900.00	\$1,460.00
50 Mbps CIR	OEM50	\$150.00	\$1,520.00	\$1,130.00	\$1,025.00	\$1,025.00	\$1,025.00	\$1,680.00
100 Mbps CIR	OEM1H	\$150.00	\$1,780.00	\$1,320.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,960.00
150 Mbps CIR	OEM1F	\$150.00	\$2,040.00	\$1,520.00	\$1,375.00	\$1,375.00	\$1,375.00	\$2,250.00
250 Mbps CIR	OEM2F	\$150.00	\$2,340.00	\$1,740.00	\$1,575.00	\$1,575.00	\$1,575.00	\$2,580.00
400 Mbps CIR	OEM4H	\$150.00	\$2,610.00	\$1,950.00	\$1,770.00	\$1,770.00	\$1,770.00	\$2,875.00
500 Mbps CIR	OEM5H	\$150.00	\$2,790.00	\$2,090.00	\$1,900.00	\$1,900.00	\$1,900.00	\$3,070.00
600 Mbps CIR	OEM6H	\$150.00	\$3,270.00	\$2,450.00	\$2,225.00	\$2,225.00	\$2,225.00	\$3,600.00
1000 Mbps CIR	OEM1T	\$150.00	\$3,800.00	\$2,840.00	\$2,575.00	\$2,575.00	\$2,575.00	\$4,180.00
2000 Mbps CIR	OEM2T	\$150.00	\$6,212.00	\$5,280.00	\$4,800.00	\$4,800.00	\$4,800.00	\$6,902.00
2500 Mbps CIR	OEM25	\$150.00	\$7,448.00	\$6,330.00	\$5,750.00	\$5,750.00	\$5,750.00	\$8,275.00
4000 Mbps CIR	OEM4T	\$150.00	\$8,800.00	\$7,480.00	\$6,800.00	\$6,800.00	\$6,800.00	\$9,778.00
5000 Mbps CIR	OEM5T	\$150.00	\$10,353.00	\$8,800.00	\$8,000.00	\$8,000.00	\$8,000.00	\$11,504.00
7500 Mbps CIR	OEM75	\$150.00	\$13,589.00	\$11,550.00	\$10,500.00	\$10,500.00	\$10,500.00	\$15,099.00
9500 Mbps CIR	OEM95	\$150.00	\$16,177.00	\$13,750.00	\$12,500.00	\$12,500.00	\$12,500.00	\$17,974.00
10000 Mbps CIR	OEMTT	\$150.00	\$16,824.00	\$14,300.00	\$13,000.00	\$13,000.00	\$13,000.00	\$18,693.00

(1) Nonrecurring Charges are waived for service ordered under an EPP as specified in 30.1.4(B).

(2) Table A in 30.1.5 shows the CIR bandwidth supported on each Customer Port Connection.

ISSUED: July 31, 2013 ISSUED: May 28, 2013

EFFECTIVE: August 1, 2013 EFFECTIVE: May 29, 2013

BY: Marshall M. Criser III, President -FL
Miami, Florida

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.6 Rates and Charges (Cont'd)

(1) Basic Service Arrangement (Cont'd)

(F) Non-Critical High Class of Service Committed Information Rate

Non-Critical High Class of Service Committed Information Rate								
Rate Element ⁽²⁾	USOC	Nonrecurring Charges ⁽¹⁾	12 Months	24 Months	36 Months	48 Months	60 Months	Term Extension MTM Rates
2 Mbps CIR	OEMO2	\$150.00	\$925.00	\$310.00	\$290.00	\$290.00	\$290.00	\$950.00
4 Mbps CIR	OEMO4	\$150.00	\$950.00	\$370.00	\$340.00	\$340.00	\$340.00	\$975.00
5 Mbps CIR	OEMO5	\$150.00	\$1,025.00	\$465.00	\$430.00	\$430.00	\$430.00	\$1,050.00
8 Mbps CIR	OEMO8	\$150.00	\$1,050.00	\$570.00	\$530.00	\$530.00	\$530.00	\$1,075.00
10 Mbps CIR	OEM10	\$150.00	\$1,120.00	\$670.00	\$620.00	\$620.00	\$620.00	\$1,175.00
20 Mbps CIR	OEM20	\$150.00	\$1,260.00	\$925.00	\$860.00	\$860.00	\$860.00	\$1,390.00
50 Mbps CIR	OEM50	\$150.00	\$1,450.00	\$1,055.00	\$980.00	\$980.00	\$980.00	\$1,600.00
100 Mbps CIR	OEM1H	\$150.00	\$1,700.00	\$1,230.00	\$1,140.00	\$1,140.00	\$1,140.00	\$1,870.00
150 Mbps CIR	OEM1F	\$150.00	\$1,940.00	\$1,410.00	\$1,310.00	\$1,310.00	\$1,310.00	\$2,140.00
250 Mbps CIR	OEM2F	\$150.00	\$2,230.00	\$1,615.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,460.00
<u>400 Mbps CIR</u>	<u>OEM4H</u>	<u>\$150.00</u>	<u>\$2,490.00</u>	<u>\$1,815.00</u>	<u>\$1,685.00</u>	<u>\$1,685.00</u>	<u>\$1,685.00</u>	<u>\$2,735.00</u>
500 Mbps CIR	OEM5H	\$150.00	\$2,660.00	\$1,945.00	\$1,810.00	\$1,810.00	\$1,810.00	\$2,920.00
600 Mbps CIR	OEM6H	\$150.00	\$3,110.00	\$2,280.00	\$2,120.00	\$2,120.00	\$2,120.00	\$3,420.00
1000 Mbps CIR	OEM1T	\$150.00	\$3,610.00	\$2,640.00	\$2,450.00	\$2,450.00	\$2,450.00	\$3,980.00
2000 Mbps CIR	OEM2T	\$150.00	\$5,910.00	\$4,920.00	\$4,560.00	\$4,560.00	\$4,560.00	\$6,560.00
2500 Mbps CIR	OEM25	\$150.00	\$7,080.00	\$5,900.00	\$5,470.00	\$5,470.00	\$5,470.00	\$7,870.00
4000 Mbps CIR	OEM4T	\$150.00	\$8,360.00	\$6,970.00	\$6,460.00	\$6,460.00	\$6,460.00	\$9,290.00
5000 Mbps CIR	OEM5T	\$150.00	\$9,840.00	\$8,200.00	\$7,600.00	\$7,600.00	\$7,600.00	\$10,930.00
7500 Mbps CIR	OEM75	\$150.00	\$12,910.00	\$10,765.00	\$9,980.00	\$9,980.00	\$9,980.00	\$14,350.00
9500 Mbps CIR	OEM95	\$150.00	\$15,370.00	\$12,815.00	\$11,880.00	\$11,880.00	\$11,880.00	\$17,080.00
10000 Mbps CIR	OEMTT	\$150.00	\$15,990.00	\$13,325.00	\$12,350.00	\$12,350.00	\$12,350.00	\$17,760.00

⁽¹⁾ Nonrecurring Charges are waived for service ordered under an EPP as specified in 30.1.4(B).

⁽²⁾ Table A in 30.1.5 shows the CIR bandwidth supported on each Customer Port Connection.

Material appearing on this page previously appeared on the same page in Section 23.

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.6 Rates and Charges (Cont'd)

(2) PPCOS Service Arrangement (Cont'd)

(B) MultiMedia High Committed Information Rate

MultiMedia High Committed Information Rate								
Rate Element ⁽²⁾	USOC	Nonrecurring Charges ⁽¹⁾	12 Months	24 Months	36 Months	48 Months	60 Months	Term Extension MTM Rates
2 Mbps CIR	OEMO2	\$150.00	\$1,150.00	\$510.00	\$460.00	\$460.00	\$460.00	\$1,200.00
4 Mbps CIR	OEMO4	\$150.00	\$1,175.00	\$550.00	\$500.00	\$500.00	\$500.00	\$1,275.00
5 Mbps CIR	OEMO5	\$150.00	\$1,250.00	\$650.00	\$590.00	\$590.00	\$590.00	\$1,350.00
8 Mbps CIR	OEMO8	\$150.00	\$1,275.00	\$750.00	\$680.00	\$680.00	\$680.00	\$1,375.00
10 Mbps CIR	OEM1O	\$150.00	\$1,345.00	\$1,010.00	\$910.00	\$910.00	\$910.00	\$1,475.00
20 Mbps CIR	OEM2O	\$150.00	\$1,880.00	\$1,300.00	\$1,180.00	\$1,180.00	\$1,180.00	\$2,070.00
50 Mbps CIR	OEM5O	\$150.00	\$2,090.00	\$1,460.00	\$1,320.00	\$1,320.00	\$1,320.00	\$2,300.00
100 Mbps CIR	OEM1H	\$150.00	\$2,370.00	\$1,650.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,620.00
150 Mbps CIR	OEM1F	\$150.00	\$3,020.00	\$1,780.00	\$1,610.00	\$1,610.00	\$1,610.00	\$3,330.00
250 Mbps CIR	OEM2F	\$150.00	\$3,350.00	\$2,340.00	\$2,120.00	\$2,120.00	\$2,120.00	\$3,700.00
<u>400 Mbps CIR</u>	<u>OEM4H</u>	<u>\$150.00</u>	<u>\$3,675.00</u>	<u>\$2,570.00</u>	<u>\$2,330.00</u>	<u>\$2,330.00</u>	<u>\$2,330.00</u>	<u>\$4,050.00</u>
500 Mbps CIR	OEM5H	\$150.00	\$3,890.00	\$2,720.00	\$2,470.00	\$2,470.00	\$2,470.00	\$4,280.00
600 Mbps CIR	OEM6H	\$150.00	\$4,430.00	\$3,100.00	\$2,810.00	\$2,810.00	\$2,810.00	\$4,880.00
1000 Mbps CIR	OEM1T	\$150.00	\$5,040.00	\$3,510.00	\$3,190.00	\$3,190.00	\$3,190.00	\$5,550.00
2000 Mbps CIR	OEM2T	\$150.00	\$7,118.00	\$6,050.00	\$5,500.00	\$5,500.00	\$5,500.00	\$7,909.00
2500 Mbps CIR	OEM25	\$150.00	\$8,542.00	\$7,260.00	\$6,600.00	\$6,600.00	\$6,600.00	\$9,491.00
4000 Mbps CIR	OEM4T	\$150.00	\$10,083.00	\$8,570.00	\$7,790.00	\$7,790.00	\$7,790.00	\$11,203.00
5000 Mbps CIR	OEM5T	\$150.00	\$11,859.00	\$10,080.00	\$9,160.00	\$9,160.00	\$9,160.00	\$13,177.00
7500 Mbps CIR	OEM75	\$150.00	\$15,577.00	\$13,240.00	\$12,030.00	\$12,030.00	\$12,030.00	\$17,308.00
9500 Mbps CIR	OEM95	\$150.00	\$18,542.00	\$15,760.00	\$14,320.00	\$14,320.00	\$14,320.00	\$20,602.00
10000 Mbps CIR	OEMTT	\$150.00	\$19,271.00	\$16,380.00	\$14,890.00	\$14,890.00	\$14,890.00	\$21,412.00

⁽¹⁾ Nonrecurring Charges are waived for service ordered under an EPP as specified in 30.1.4(B).

⁽²⁾ Table B in 30.1.5 shows the CIR bandwidth supported on each Customer Port Connection.

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Miami, Florida

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.6 Rates and Charges (Cont'd)

(2) PPCOS Service Arrangement (Cont'd)

(C) MultiMedia Standard Committed Information Rate

MultiMedia Standard Committed Information Rate								
Rate Element ⁽²⁾	USOC	Nonrecurring Charges ⁽¹⁾	12 Months	24 Months	36 Months	48 Months	60 Months	Term Extension MTM Rates
2 Mbps CIR	OEMO2	\$150.00	\$1,075.00	\$470.00	\$425.00	\$425.00	\$425.00	\$1,100.00
4 Mbps CIR	OEMO4	\$150.00	\$1,100.00	\$520.00	\$465.00	\$465.00	\$465.00	\$1,175.00
5 Mbps CIR	OEMO5	\$150.00	\$1,175.00	\$610.00	\$550.00	\$550.00	\$550.00	\$1,250.00
8 Mbps CIR	OEMO8	\$150.00	\$1,200.00	\$700.00	\$635.00	\$635.00	\$635.00	\$1,275.00
10 Mbps CIR	OEM10	\$150.00	\$1,270.00	\$940.00	\$850.00	\$850.00	\$850.00	\$1,375.00
20 Mbps CIR	OEM20	\$150.00	\$1,630.00	\$1,210.00	\$1,100.00	\$1,100.00	\$1,100.00	\$1,800.00
50 Mbps CIR	OEM50	\$150.00	\$1,810.00	\$1,350.00	\$1,225.00	\$1,225.00	\$1,225.00	\$2,000.00
100 Mbps CIR	OEM1H	\$150.00	\$2,060.00	\$1,540.00	\$1,400.00	\$1,400.00	\$1,400.00	\$2,270.00
150 Mbps CIR	OEM1F	\$150.00	\$2,620.00	\$1,650.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,890.00
250 Mbps CIR	OEM2F	\$150.00	\$2,910.00	\$2,180.00	\$1,975.00	\$1,975.00	\$1,975.00	\$3,210.00
<u>400 Mbps CIR</u>	<u>OEM4H</u>	<u>\$150.00</u>	<u>\$3,195.00</u>	<u>\$2,390.00</u>	<u>\$2,170.00</u>	<u>\$2,170.00</u>	<u>\$2,170.00</u>	<u>\$3,520.00</u>
500 Mbps CIR	OEM5H	\$150.00	\$3,380.00	\$2,530.00	\$2,300.00	\$2,300.00	\$2,300.00	\$3,720.00
600 Mbps CIR	OEM6H	\$150.00	\$3,850.00	\$2,890.00	\$2,625.00	\$2,625.00	\$2,625.00	\$4,240.00
1000 Mbps CIR	OEM1T	\$150.00	\$4,380.00	\$3,280.00	\$2,975.00	\$2,975.00	\$2,975.00	\$4,820.00
2000 Mbps CIR	OEM2T	\$150.00	\$6,659.00	\$5,660.00	\$5,140.00	\$5,140.00	\$5,140.00	\$7,399.00
2500 Mbps CIR	OEM25	\$150.00	\$7,977.00	\$6,780.00	\$6,160.00	\$6,160.00	\$6,160.00	\$8,863.00
4000 Mbps CIR	OEM4T	\$150.00	\$9,424.00	\$8,010.00	\$7,280.00	\$7,280.00	\$7,280.00	\$10,471.00
5000 Mbps CIR	OEM5T	\$150.00	\$11,083.00	\$9,420.00	\$8,560.00	\$8,560.00	\$8,560.00	\$12,314.00
7500 Mbps CIR	OEM75	\$150.00	\$14,553.00	\$12,370.00	\$11,240.00	\$11,240.00	\$11,240.00	\$16,170.00
9500 Mbps CIR	OEM95	\$150.00	\$17,318.00	\$14,720.00	\$13,380.00	\$13,380.00	\$13,380.00	\$19,242.00
10000 Mbps CIR	OEMTT	\$150.00	\$18,012.00	\$15,310.00	\$13,910.00	\$13,910.00	\$13,910.00	\$20,014.00

⁽¹⁾ Nonrecurring Charges are waived for service ordered under an EPP as specified in 30.1.4(B).

⁽²⁾ Table B in 30.1.5 shows the CIR bandwidth supported on each Customer Port Connection.

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E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.6 Rates and Charges (Cont'd)

(2) PPCOS Service Arrangement (Cont'd)

(D) Critical Data Committed Information Rate

Critical Data Committed Information Rate								
Rate Element ⁽²⁾	USOC	Nonrecurring Charges ⁽¹⁾	12 Months	24 Months	36 Months	48 Months	60 Months	Term Extension MTM Rates
2 Mbps CIR	OEMO2	\$150.00	\$1,000.00	\$330.00	\$300.00	\$300.00	\$300.00	\$1,050.00
4 Mbps CIR	OEMO4	\$150.00	\$1,025.00	\$390.00	\$350.00	\$350.00	\$350.00	\$1,075.00
5 Mbps CIR	OEMO5	\$150.00	\$1,100.00	\$500.00	\$450.00	\$450.00	\$450.00	\$1,150.00
8 Mbps CIR	OEMO8	\$150.00	\$1,125.00	\$610.00	\$550.00	\$550.00	\$550.00	\$1,175.00
10 Mbps CIR	OEM1O	\$150.00	\$1,195.00	\$720.00	\$650.00	\$650.00	\$650.00	\$1,275.00
20 Mbps CIR	OEM2O	\$150.00	\$1,320.00	\$990.00	\$900.00	\$900.00	\$900.00	\$1,460.00
50 Mbps CIR	OEM5O	\$150.00	\$1,520.00	\$1,130.00	\$1,025.00	\$1,025.00	\$1,025.00	\$1,680.00
100 Mbps CIR	OEM1H	\$150.00	\$1,780.00	\$1,320.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,960.00
150 Mbps CIR	OEM1F	\$150.00	\$2,040.00	\$1,520.00	\$1,375.00	\$1,375.00	\$1,375.00	\$2,250.00
250 Mbps CIR	OEM2F	\$150.00	\$2,340.00	\$1,740.00	\$1,575.00	\$1,575.00	\$1,575.00	\$2,580.00
400 Mbps CIR	OEM4H	\$150.00	\$2,610.00	\$1,950.00	\$1,770.00	\$1,770.00	\$1,770.00	\$2,875.00
500 Mbps CIR	OEM5H	\$150.00	\$2,790.00	\$2,090.00	\$1,900.00	\$1,900.00	\$1,900.00	\$3,070.00
600 Mbps CIR	OEM6H	\$150.00	\$3,270.00	\$2,450.00	\$2,225.00	\$2,225.00	\$2,225.00	\$3,600.00
1000 Mbps CIR	OEM1T	\$150.00	\$3,800.00	\$2,840.00	\$2,575.00	\$2,575.00	\$2,575.00	\$4,180.00
2000 Mbps CIR	OEM2T	\$150.00	\$6,212.00	\$5,280.00	\$4,800.00	\$4,800.00	\$4,800.00	\$6,902.00
2500 Mbps CIR	OEM25	\$150.00	\$7,448.00	\$6,330.00	\$5,750.00	\$5,750.00	\$5,750.00	\$8,275.00
4000 Mbps CIR	OEM4T	\$150.00	\$8,800.00	\$7,480.00	\$6,800.00	\$6,800.00	\$6,800.00	\$9,778.00
5000 Mbps CIR	OEM5T	\$150.00	\$10,353.00	\$8,800.00	\$8,000.00	\$8,000.00	\$8,000.00	\$11,504.00
7500 Mbps CIR	OEM75	\$150.00	\$13,589.00	\$11,550.00	\$10,500.00	\$10,500.00	\$10,500.00	\$15,099.00
9500 Mbps CIR	OEM95	\$150.00	\$16,177.00	\$13,750.00	\$12,500.00	\$12,500.00	\$12,500.00	\$17,974.00
10000 Mbps CIR	OEMTT	\$150.00	\$16,824.00	\$14,300.00	\$13,000.00	\$13,000.00	\$13,000.00	\$18,693.00

(1) Nonrecurring Charges are waived for service ordered under an EPP as specified in 30.1.4(B).

(2) Table B in 30.1.5 shows the CIR bandwidth supported on each Customer Port Connection.

~~Material appearing on this page previously appeared on the same page in Section 23.~~

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.6 Rates and Charges (Cont'd)

(2) PPCOS Service Arrangement (Cont'd)

(E) Business Data Committed Information Rate

Business Data Committed Information Rate								
Rate Element ⁽²⁾	USOC	Nonrecurring Charges ⁽¹⁾	12 Months	24 Months	36 Months	48 Months	60 Months	Term Extension MTM Rates
2 Mbps CIR	OEMO2	\$150.00	\$925.00	\$310.00	\$290.00	\$290.00	\$290.00	\$950.00
4 Mbps CIR	OEMO4	\$150.00	\$950.00	\$370.00	\$340.00	\$340.00	\$340.00	\$975.00
5 Mbps CIR	OEMO5	\$150.00	\$1,025.00	\$465.00	\$430.00	\$430.00	\$430.00	\$1,050.00
8 Mbps CIR	OEMO8	\$150.00	\$1,050.00	\$570.00	\$530.00	\$530.00	\$530.00	\$1,075.00
10 Mbps CIR	OEM1O	\$150.00	\$1,120.00	\$670.00	\$620.00	\$620.00	\$620.00	\$1,175.00
20 Mbps CIR	OEM2O	\$150.00	\$1,260.00	\$925.00	\$860.00	\$860.00	\$860.00	\$1,390.00
50 Mbps CIR	OEM5O	\$150.00	\$1,450.00	\$1,055.00	\$980.00	\$980.00	\$980.00	\$1,600.00
100 Mbps CIR	OEM1H	\$150.00	\$1,700.00	\$1,230.00	\$1,140.00	\$1,140.00	\$1,140.00	\$1,870.00
150 Mbps CIR	OEM1F	\$150.00	\$1,940.00	\$1,410.00	\$1,310.00	\$1,310.00	\$1,310.00	\$2,140.00
250 Mbps CIR	OEM2F	\$150.00	\$2,230.00	\$1,615.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,460.00
400 Mbps CIR	OEM4H	\$150.00	\$2,490.00	\$1,815.00	\$1,685.00	\$1,685.00	\$1,685.00	\$2,735.00
500 Mbps CIR	OEM5H	\$150.00	\$2,660.00	\$1,945.00	\$1,810.00	\$1,810.00	\$1,810.00	\$2,920.00
600 Mbps CIR	OEM6H	\$150.00	\$3,110.00	\$2,280.00	\$2,120.00	\$2,120.00	\$2,120.00	\$3,420.00
1000 Mbps CIR	OEM1T	\$150.00	\$3,610.00	\$2,640.00	\$2,450.00	\$2,450.00	\$2,450.00	\$3,980.00
2000 Mbps CIR	OEM2T	\$150.00	\$5,910.00	\$4,920.00	\$4,560.00	\$4,560.00	\$4,560.00	\$6,560.00
2500 Mbps CIR	OEM25	\$150.00	\$7,080.00	\$5,900.00	\$5,470.00	\$5,470.00	\$5,470.00	\$7,870.00
4000 Mbps CIR	OEM4T	\$150.00	\$8,360.00	\$6,970.00	\$6,460.00	\$6,460.00	\$6,460.00	\$9,290.00
5000 Mbps CIR	OEM5T	\$150.00	\$9,840.00	\$8,200.00	\$7,600.00	\$7,600.00	\$7,600.00	\$10,930.00
7500 Mbps CIR	OEM75	\$150.00	\$12,910.00	\$10,765.00	\$9,980.00	\$9,980.00	\$9,980.00	\$14,350.00
9500 Mbps CIR	OEM95	\$150.00	\$15,370.00	\$12,815.00	\$11,880.00	\$11,880.00	\$11,880.00	\$17,080.00
10000 Mbps CIR	OEMTT	\$150.00	\$15,990.00	\$13,325.00	\$12,350.00	\$12,350.00	\$12,350.00	\$17,760.00

⁽¹⁾ Nonrecurring Charges are waived for service ordered under an EPP as specified in 30.1.4(B).

⁽²⁾ Table B in 30.1.5 shows the CIR bandwidth supported on each Customer Port Connection.

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.1 Service Description

(H) (Cont'd)

(1) Basic Service Arrangement (Cont'd)

(c) Ethernet Virtual Circuits (EVC) (Cont'd)

Customers may configure EVCs as point-to-point (connecting two locations) or as multipoint (connecting three or more locations), as defined above. Point-to-point EVCs (i.e. EVCs between two ports) can be associated with an unlimited number of MAC addresses. Multipoint EVCs (i.e., EVCs between three or more ports) will be limited to 250 MAC addresses per multipoint EVC on each port, unless the Customer purchases the Additional MAC Addresses optional feature. MAC addresses associated with point-to-point EVCs do not count against this limit. For example, a port that is provisioned with 3 separate multipoint EVCs may have up to 250 MAC addresses associated with each of those EVCs, for a total of 750 MAC addresses in use on that port, but each EVC is still limited to a maximum of 250 MAC addresses. (C)

(d) Frame Size

AT&T Switched Ethernet ServiceSM will be configured to support Ethernet frame sizes up to 1526 bytes on a 100 Mbps port. For service provisioned on 1 Gbps and 10 Gbps ports the maximum frame size will be 9126 bytes. Frame sizes on 1 Gbps ports may be restricted to less than 9126 bytes when the port is provisioned with a CIR speed of 10 Mbps or less but will allow at least 1526 bytes. (C)

(2) Per Packet Class of Service Arrangement

This service arrangement provides transport of data with variable Classes of Service within an Ethernet virtual connection, using a feature called "Per Packet Class of Service" or "PPCoS." With this serving arrangement, the Customer applies a priority identifier to each Ethernet frame (packet) within an EVC, and the packet is given the associated CoS priority level within the AT&T network.

PPCoS Service Arrangement is offered where suitable PPCoS facilities exist, and may not be available at all locations for which the Basic Service Arrangement is available.

(a) PPCoS Customer Port Connection (PPCoS port)

This component provides the physical transport facilities from the Customer's premises to an Ethernet switch at the Telephone Company central office. The Customer Port Connection is available at transmission speeds of 100 Mbps, 1 Gbps and 10 Gbps.

(b) Committed Information Rate (CIR) and Class of Service (CoS) Packages

CIR, sometimes referred to as the "Logical Channel" of the port, provides the bandwidth available on a Customer Port Connection. CIR is available per Customer Port Connection in increments ranging from 2 Mbps to 10,000 Mbps.

Under the PPCoS Service Arrangement, CIR is offered in "packages" that specify the maximum percentage of traffic that may be assigned a given Class of Service in a variety of combinations. Each PPCoS port will be ordered with one PPCoS CIR package. Customers may select a PPCoS CIR package that best matches the characteristics of their data and its associated priority levels

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.1 Service Description

(H) (Cont'd)

(3) Optional Features and Functions

(a) Regenerator

Regenerators provide detection and retransmission of Ethernet signals and are used to provide service when the distance to an Ethernet switch exceeds otherwise applicable design limits. The Telephone Company will determine whether regenerators are needed and what transport medium and equipment will be used to provide regeneration. Regenerators are available on a per-port basis and are available for 100 Mbps, 1 Gbps and 10 Gbps ports.

(b) Additional MAC Addresses

The Additional MAC Address feature is offered on a per port basis. When a Customer subscribes to this feature, the MAC address limit associated with multipoint EVCs (as shown in 30.1.1(1)(c), preceding) shall be increased from 250 to 500 for each multipoint EVC present ^(c) on that port.

(c) AT&T BusinessDirect[®] Customer Network Management

The AT&T BusinessDirect[®] web portal offers a Customer network management feature to all Customers subscribing to AT&T Switched Ethernet ServiceSM at no additional charge. Available functions include network inventory map, alarm surveillance, SLA reporting, performance reporting, maintenance trouble reporting and status updates, and the ability to request credit for SLA conditions. Customers must have a web interface to access and monitor their network using the AT&T BusinessDirect[®] web portal. SLA reporting does not include traffic to or from any ICO NNI Trunking Arrangement.

(d) Alternate Serving Switch

The Alternate Serving Switch option allows Customers to order AT&T Switched Ethernet ServiceSM from an AT&T Switched Ethernet ServiceSM switch that is different from the AT&T Switched Ethernet ServiceSM switch that would normally serve the Customer's premises. The Alternate Serving Switch charges apply for mileage measured between the AT&T Switched Ethernet ServiceSM alternate switch wire center and the Customer's premises serving wire center.

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.5 Rate Conditions

(A) AT&T Switched Ethernet ServiceSM components and associated charges are set forth in (B), below.

(B) Rate Elements

(1) Basic Service Arrangement

(a) Customer Port Connection (Basic Port)

EPP monthly rates apply, per port, for transmission speeds of 100 Mbps, 1 Gbps and 10 Gbps.

(b) Class of Service (CoS), Committed Information Rate (CIR)

The Customer must select a CIR for each Basic Port. The CIR for the Basic Service Arrangement has five choices for fixed CoS. The CIR selected cannot exceed the Customer Port Connection capacity. Table A, below, shows the CIR available for each Customer Port Connection.

Table A

Customer Port Connection	CIR Bandwidth Supported
100 Mbps	2 Mbps – 100 Mbps
1 Gbps	2 Mbps – 1000 Mbps
10 Gbps	1000 Mbps – 10,000 Mbps

(2) PPCOS Service Arrangement

(a) Customer Port Connection (PPCOS Port)

EPP monthly rates apply, per port, for transmission speeds of 100 Mbps, 1 Gbps and 10 Gbps.

(b) Class of Service (CoS), Committed Information Rate (CIR)

The Customer must select a CIR for each PPCoS Port. The CIR for the PPCoS Service Arrangement has 4 “packages” that specify the maximum percentage of traffic that may be assigned a given Class of Service in a variety of combinations. Customers may select a PPCoS CIR package that best matches the characteristics of their data and its associated priority levels. The CIR selected cannot exceed the Customer Port Connection capacity. Table B, below, shows the CIR available for each Customer Port Connection.

Table B

Customer Port Connection	CIR Bandwidth Support
100 Mbps	2 Mbps – 100 Mbps
1 Gbps	2 Mbps – 1000 Mbps
10 Gbps	1000 Mbps – 10,000 Mbps

(3) Optional Features and Functions

(a) Additional MAC Addresses

A nonrecurring charge and monthly charge apply, per port, for increasing the MAC address limit to 500 MAC addresses per Multipoint EVC.

(c)

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.6 Rates and Charges (Cont'd)

(1) Basic Service Arrangement (Cont'd)

(B) Real Time Class of Service Committed Information Rate

Real Time Class of Service Committed Information Rate								
Rate Element ⁽²⁾	USOC	Nonrecurring Charges ⁽¹⁾	12 Months	24 Months	36 Months	48 Months	60 Months	Term Extension MTM Rates
2 Mbps CIR	OEMO2	\$150.00	\$1,150.00	\$510.00	\$460.00	\$460.00	\$460.00	\$1,200.00
4 Mbps CIR	OEMO4	\$150.00	\$1,175.00	\$550.00	\$500.00	\$500.00	\$500.00	\$1,275.00
5 Mbps CIR	OEMO5	\$150.00	\$1,250.00	\$650.00	\$590.00	\$590.00	\$590.00	\$1,350.00
8 Mbps CIR	OEMO8	\$150.00	\$1,275.00	\$750.00	\$680.00	\$680.00	\$680.00	\$1,375.00
10 Mbps CIR	OEM10	\$150.00	\$1,345.00	\$1,010.00	\$910.00	\$910.00	\$910.00	\$1,475.00
20 Mbps CIR	OEM20	\$150.00	\$1,880.00	\$1,300.00	\$1,180.00	\$1,180.00	\$1,180.00	\$2,070.00
50 Mbps CIR	OEM50	\$150.00	\$2,090.00	\$1,460.00	\$1,320.00	\$1,320.00	\$1,320.00	\$2,300.00
100 Mbps CIR	OEM1H	\$150.00	\$2,370.00	\$1,650.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,620.00
150 Mbps CIR	OEM1F	\$150.00	\$3,020.00	\$1,780.00	\$1,610.00	\$1,610.00	\$1,610.00	\$3,330.00
250 Mbps CIR	OEM2F	\$150.00	\$3,350.00	\$2,340.00	\$2,120.00	\$2,120.00	\$2,120.00	\$3,700.00
400 Mbps CIR	OEM4H	\$150.00	\$3,675.00	\$2,570.00	\$2,330.00	\$2,330.00	\$2,330.00	\$4050.00
500 Mbps CIR	OEM5H	\$150.00	\$3,890.00	\$2,720.00	\$2,470.00	\$2,470.00	\$2,470.00	\$4,280.00
600 Mbps CIR	OEM6H	\$150.00	\$4,430.00	\$3,100.00	\$2,810.00	\$2,810.00	\$2,810.00	\$4,880.00
1000 Mbps CIR	OEM1T	\$150.00	\$5,040.00	\$3,510.00	\$3,190.00	\$3,190.00	\$3,190.00	\$5,550.00
2000 Mbps CIR	OEM2T	\$150.00	\$7,118.00	\$6,050.00	\$5,500.00	\$5,500.00	\$5,500.00	\$7,909.00
2500 Mbps CIR	OEM25	\$150.00	\$8,542.00	\$7,260.00	\$6,600.00	\$6,600.00	\$6,600.00	\$9,491.00
4000 Mbps CIR	OEM4T	\$150.00	\$10,083.00	\$8,570.00	\$7,790.00	\$7,790.00	\$7,790.00	\$11,203.00
5000 Mbps CIR	OEM5T	\$150.00	\$11,859.00	\$10,080.00	\$9,160.00	\$9,160.00	\$9,160.00	\$13,177.00
7500 Mbps CIR	OEM75	\$150.00	\$15,577.00	\$13,240.00	\$12,030.00	\$12,030.00	\$12,030.00	\$17,308.00
9500 Mbps CIR	OEM95	\$150.00	\$18,542.00	\$15,760.00	\$14,320.00	\$14,320.00	\$14,320.00	\$20,602.00
10000 Mbps CIR	OEMTT	\$150.00	\$19,271.00	\$16,380.00	\$14,890.00	\$14,890.00	\$14,890.00	\$21,412.00

(N)

⁽¹⁾ Nonrecurring Charges are waived for service ordered under an EPP as specified in 30.1.4(B).

⁽²⁾ Table A in 30.1.5 shows the CIR bandwidth supported on each Customer Port Connection.

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.6 Rates and Charges (Cont'd)

(1) Basic Service Arrangement (Cont'd)

(C) Interactive Class of Service Committed Information Rate

Interactive Class of Service Committed Information Rate								
Rate Element ⁽²⁾	USOC	Nonrecurring Charges ⁽¹⁾	12 Months	24 Months	36 Months	48 Months	60 Months	Term Extension MTM Rates
2 Mbps CIR	OEMO2	\$150.00	\$1,075.00	\$470.00	\$425.00	\$425.00	\$425.00	\$1,100.00
4 Mbps CIR	OEMO4	\$150.00	\$1,100.00	\$520.00	\$465.00	\$465.00	\$465.00	\$1,175.00
5 Mbps CIR	OEMO5	\$150.00	\$1,175.00	\$610.00	\$550.00	\$550.00	\$550.00	\$1,250.00
8 Mbps CIR	OEMO8	\$150.00	\$1,200.00	\$700.00	\$635.00	\$635.00	\$635.00	\$1,275.00
10 Mbps CIR	OEM10	\$150.00	\$1,270.00	\$940.00	\$850.00	\$850.00	\$850.00	\$1,375.00
20 Mbps CIR	OEM20	\$150.00	\$1,630.00	\$1,210.00	\$1,100.00	\$1,100.00	\$1,100.00	\$1,800.00
50 Mbps CIR	OEM50	\$150.00	\$1,810.00	\$1,350.00	\$1,225.00	\$1,225.00	\$1,225.00	\$2,000.00
100 Mbps CIR	OEM1H	\$150.00	\$2,060.00	\$1,540.00	\$1,400.00	\$1,400.00	\$1,400.00	\$2,270.00
150 Mbps CIR	OEM1F	\$150.00	\$2,620.00	\$1,650.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,890.00
250 Mbps CIR	OEM2F	\$150.00	\$2,910.00	\$2,180.00	\$1,975.00	\$1,975.00	\$1,975.00	\$3,210.00
400 Mbps CIR	OEM4H	\$150.00	\$3,195.00	\$2,390.00	\$2,170.00	\$2,170.00	\$2,170.00	\$3,520.00 ^(N)
500 Mbps CIR	OEM5H	\$150.00	\$3,380.00	\$2,530.00	\$2,300.00	\$2,300.00	\$2,300.00	\$3,720.00
600 Mbps CIR	OEM6H	\$150.00	\$3,850.00	\$2,890.00	\$2,625.00	\$2,625.00	\$2,625.00	\$4,240.00
1000 Mbps CIR	OEM1T	\$150.00	\$4,380.00	\$3,280.00	\$2,975.00	\$2,975.00	\$2,975.00	\$4,820.00
2000 Mbps CIR	OEM2T	\$150.00	\$6,659.00	\$5,660.00	\$5,140.00	\$5,140.00	\$5,140.00	\$7,399.00
2500 Mbps CIR	OEM25	\$150.00	\$7,977.00	\$6,780.00	\$6,160.00	\$6,160.00	\$6,160.00	\$8,863.00
4000 Mbps CIR	OEM4T	\$150.00	\$9,424.00	\$8,010.00	\$7,280.00	\$7,280.00	\$7,280.00	\$10,471.00
5000 Mbps CIR	OEM5T	\$150.00	\$11,083.00	\$9,420.00	\$8,560.00	\$8,560.00	\$8,560.00	\$12,314.00
7500 Mbps CIR	OEM75	\$150.00	\$14,553.00	\$12,370.00	\$11,240.00	\$11,240.00	\$11,240.00	\$16,170.00
9500 Mbps CIR	OEM95	\$150.00	\$17,318.00	\$14,720.00	\$13,380.00	\$13,380.00	\$13,380.00	\$19,242.00
10000 Mbps CIR	OEMTT	\$150.00	\$18,012.00	\$15,310.00	\$13,910.00	\$13,910.00	\$13,910.00	\$20,014.00

⁽¹⁾ Nonrecurring Charges are waived for service ordered under an EPP as specified in 30.1.4(B).

⁽²⁾ Table A in 30.1.5 shows the CIR bandwidth supported on each Customer Port Connection.

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.6 Rates and Charges (Cont'd)

(1) Basic Service Arrangement (Cont'd)

(D) Business Critical-High Class of Service Committed Information Rate

Business Critical High Class of Service Committed Information Rate								
Rate Element ⁽²⁾	USOC	Nonrecurring Charges ⁽¹⁾	12 Months	24 Months	36 Months	48 Months	60 Months	Term Extension MTM Rates
2 Mbps CIR	OEMO2	\$150.00	\$1,038.00	\$400.00	\$360.00	\$360.00	\$360.00	\$1,075.00
4 Mbps CIR	OEMO4	\$150.00	\$1,063.00	\$455.00	\$410.00	\$410.00	\$410.00	\$1,125.00
5 Mbps CIR	OEMO5	\$150.00	\$1,138.00	\$555.00	\$500.00	\$500.00	\$500.00	\$1,200.00
8 Mbps CIR	OEMO8	\$150.00	\$1,163.00	\$655.00	\$595.00	\$595.00	\$595.00	\$1,225.00
10 Mbps CIR	OEM1O	\$150.00	\$1,233.00	\$830.00	\$750.00	\$750.00	\$750.00	\$1,325.00
20 Mbps CIR	OEM2O	\$150.00	\$1,475.00	\$1,100.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,630.00
50 Mbps CIR	OEM5O	\$150.00	\$1,665.00	\$1,240.00	\$1,125.00	\$1,125.00	\$1,125.00	\$1,840.00
100 Mbps CIR	OEM1H	\$150.00	\$1,920.00	\$1,430.00	\$1,300.00	\$1,300.00	\$1,300.00	\$2,115.00
150 Mbps CIR	OEM1F	\$150.00	\$2,330.00	\$1,585.00	\$1,438.00	\$1,438.00	\$1,438.00	\$2,570.00
250 Mbps CIR	OEM2F	\$150.00	\$2,625.00	\$1,960.00	\$1,775.00	\$1,775.00	\$1,775.00	\$2,895.00
400 Mbps CIR	OEM4H	\$150.00	\$2,900.00	\$2,170.00	\$1,970.00	\$1,970.00	\$1,970.00	\$3,195.00
500 Mbps CIR	OEM5H	\$150.00	\$3,085.00	\$2,310.00	\$2,100.00	\$2,100.00	\$2,100.00	\$3,395.00
600 Mbps CIR	OEM6H	\$150.00	\$3,560.00	\$2,670.00	\$2,460.00	\$2,460.00	\$2,460.00	\$3,920.00
1000 Mbps CIR	OEM1T	\$150.00	\$4,090.00	\$3,060.00	\$2,775.00	\$2,775.00	\$2,775.00	\$4,500.00
2000 Mbps CIR	OEM2T	\$150.00	\$6,436.00	\$5,470.00	\$4,970.00	\$4,970.00	\$4,970.00	\$7,151.00
2500 Mbps CIR	OEM25	\$150.00	\$7,712.00	\$6,555.00	\$5,955.00	\$5,955.00	\$5,955.00	\$8,569.00
4000 Mbps CIR	OEM4T	\$150.00	\$9,112.00	\$7,745.00	\$7,040.00	\$7,040.00	\$7,040.00	\$10,125.00
5000 Mbps CIR	OEM5T	\$150.00	\$10,718.00	\$9,110.00	\$8,280.00	\$8,280.00	\$8,280.00	\$11,909.00
7500 Mbps CIR	OEM75	\$150.00	\$14,071.00	\$11,960.00	\$10,870.00	\$10,870.00	\$10,870.00	\$15,634.00
9500 Mbps CIR	OEM95	\$150.00	\$16,748.00	\$14,235.00	\$12,940.00	\$12,940.00	\$12,940.00	\$18,608.00
10000 Mbps CIR	OEMTT	\$150.00	\$17,418.00	\$14,805.00	\$13,455.00	\$13,455.00	\$13,455.00	\$19,353.00

(N)

⁽¹⁾ Nonrecurring Charges are waived for service ordered under an EPP as specified in 30.1.4(B).

⁽²⁾ Table A in 30.1.5 shows the CIR bandwidth supported on each Customer Port Connection.

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.6 Rates and Charges (Cont'd)

(1) Basic Service Arrangement (Cont'd)

(E) Business Critical-Medium Class of Service Committed Information Rate

Business Critical-Medium Class of Service Committed Information Rate								
Rate Element ⁽²⁾	USOC	Nonrecurring Charges ⁽¹⁾	12 Months	24 Months	36 Months	48 Months	60 Months	Term Extension MTM Rates
2 Mbps CIR	OEMO2	\$150.00	\$1,000.00	\$330.00	\$300.00	\$300.00	\$300.00	\$1,050.00
4 Mbps CIR	OEMO4	\$150.00	\$1,025.00	\$390.00	\$350.00	\$350.00	\$350.00	\$1,075.00
5 Mbps CIR	OEMO5	\$150.00	\$1,100.00	\$500.00	\$450.00	\$450.00	\$450.00	\$1,150.00
8 Mbps CIR	OEMO8	\$150.00	\$1,125.00	\$610.00	\$550.00	\$550.00	\$550.00	\$1,175.00
10 Mbps CIR	OEM10	\$150.00	\$1,195.00	\$720.00	\$650.00	\$650.00	\$650.00	\$1,275.00
20 Mbps CIR	OEM20	\$150.00	\$1,320.00	\$990.00	\$900.00	\$900.00	\$900.00	\$1,460.00
50 Mbps CIR	OEM50	\$150.00	\$1,520.00	\$1,130.00	\$1,025.00	\$1,025.00	\$1,025.00	\$1,680.00
100 Mbps CIR	OEM1H	\$150.00	\$1,780.00	\$1,320.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,960.00
150 Mbps CIR	OEM1F	\$150.00	\$2,040.00	\$1,520.00	\$1,375.00	\$1,375.00	\$1,375.00	\$2,250.00
250 Mbps CIR	OEM2F	\$150.00	\$2,340.00	\$1,740.00	\$1,575.00	\$1,575.00	\$1,575.00	\$2,580.00
400 Mbps CIR	OEM4H	\$150.00	\$2,610.00	\$1,950.00	\$1,770.00	\$1,770.00	\$1,770.00	\$2,875.00 ^(N)
500 Mbps CIR	OEM5H	\$150.00	\$2,790.00	\$2,090.00	\$1,900.00	\$1,900.00	\$1,900.00	\$3,070.00
600 Mbps CIR	OEM6H	\$150.00	\$3,270.00	\$2,450.00	\$2,225.00	\$2,225.00	\$2,225.00	\$3,600.00
1000 Mbps CIR	OEM1T	\$150.00	\$3,800.00	\$2,840.00	\$2,575.00	\$2,575.00	\$2,575.00	\$4,180.00
2000 Mbps CIR	OEM2T	\$150.00	\$6,212.00	\$5,280.00	\$4,800.00	\$4,800.00	\$4,800.00	\$6,902.00
2500 Mbps CIR	OEM25	\$150.00	\$7,448.00	\$6,330.00	\$5,750.00	\$5,750.00	\$5,750.00	\$8,275.00
4000 Mbps CIR	OEM4T	\$150.00	\$8,800.00	\$7,480.00	\$6,800.00	\$6,800.00	\$6,800.00	\$9,778.00
5000 Mbps CIR	OEM5T	\$150.00	\$10,353.00	\$8,800.00	\$8,000.00	\$8,000.00	\$8,000.00	\$11,504.00
7500 Mbps CIR	OEM75	\$150.00	\$13,589.00	\$11,550.00	\$10,500.00	\$10,500.00	\$10,500.00	\$15,099.00
9500 Mbps CIR	OEM95	\$150.00	\$16,177.00	\$13,750.00	\$12,500.00	\$12,500.00	\$12,500.00	\$17,974.00
10000 Mbps CIR	OEMTT	\$150.00	\$16,824.00	\$14,300.00	\$13,000.00	\$13,000.00	\$13,000.00	\$18,693.00

⁽¹⁾ Nonrecurring Charges are waived for service ordered under an EPP as specified in 30.1.4(B).

⁽²⁾ Table A in 30.1.5 shows the CIR bandwidth supported on each Customer Port Connection.

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.6 Rates and Charges (Cont'd)

(1) Basic Service Arrangement (Cont'd)

(F) Non-Critical High Class of Service Committed Information Rate

Non-Critical High Class of Service Committed Information Rate								
Rate Element ⁽²⁾	USOC	Nonrecurring Charges ⁽¹⁾	12 Months	24 Months	36 Months	48 Months	60 Months	Term Extension MTM Rates
2 Mbps CIR	OEMO2	\$150.00	\$925.00	\$310.00	\$290.00	\$290.00	\$290.00	\$950.00
4 Mbps CIR	OEMO4	\$150.00	\$950.00	\$370.00	\$340.00	\$340.00	\$340.00	\$975.00
5 Mbps CIR	OEMO5	\$150.00	\$1,025.00	\$465.00	\$430.00	\$430.00	\$430.00	\$1,050.00
8 Mbps CIR	OEMO8	\$150.00	\$1,050.00	\$570.00	\$530.00	\$530.00	\$530.00	\$1,075.00
10 Mbps CIR	OEM10	\$150.00	\$1,120.00	\$670.00	\$620.00	\$620.00	\$620.00	\$1,175.00
20 Mbps CIR	OEM20	\$150.00	\$1,260.00	\$925.00	\$860.00	\$860.00	\$860.00	\$1,390.00
50 Mbps CIR	OEM50	\$150.00	\$1,450.00	\$1,055.00	\$980.00	\$980.00	\$980.00	\$1,600.00
100 Mbps CIR	OEM1H	\$150.00	\$1,700.00	\$1,230.00	\$1,140.00	\$1,140.00	\$1,140.00	\$1,870.00
150 Mbps CIR	OEM1F	\$150.00	\$1,940.00	\$1,410.00	\$1,310.00	\$1,310.00	\$1,310.00	\$2,140.00
250 Mbps CIR	OEM2F	\$150.00	\$2,230.00	\$1,615.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,460.00
400 Mbps CIR	OEM4H	\$150.00	\$2,490.00	\$1,815.00	\$1,685.00	\$1,685.00	\$1,685.00	\$2,735.00
500 Mbps CIR	OEM5H	\$150.00	\$2,660.00	\$1,945.00	\$1,810.00	\$1,810.00	\$1,810.00	\$2,920.00
600 Mbps CIR	OEM6H	\$150.00	\$3,110.00	\$2,280.00	\$2,120.00	\$2,120.00	\$2,120.00	\$3,420.00
1000 Mbps CIR	OEM1T	\$150.00	\$3,610.00	\$2,640.00	\$2,450.00	\$2,450.00	\$2,450.00	\$3,980.00
2000 Mbps CIR	OEM2T	\$150.00	\$5,910.00	\$4,920.00	\$4,560.00	\$4,560.00	\$4,560.00	\$6,560.00
2500 Mbps CIR	OEM25	\$150.00	\$7,080.00	\$5,900.00	\$5,470.00	\$5,470.00	\$5,470.00	\$7,870.00
4000 Mbps CIR	OEM4T	\$150.00	\$8,360.00	\$6,970.00	\$6,460.00	\$6,460.00	\$6,460.00	\$9,290.00
5000 Mbps CIR	OEM5T	\$150.00	\$9,840.00	\$8,200.00	\$7,600.00	\$7,600.00	\$7,600.00	\$10,930.00
7500 Mbps CIR	OEM75	\$150.00	\$12,910.00	\$10,765.00	\$9,980.00	\$9,980.00	\$9,980.00	\$14,350.00
9500 Mbps CIR	OEM95	\$150.00	\$15,370.00	\$12,815.00	\$11,880.00	\$11,880.00	\$11,880.00	\$17,080.00
10000 Mbps CIR	OEMTT	\$150.00	\$15,990.00	\$13,325.00	\$12,350.00	\$12,350.00	\$12,350.00	\$17,760.00

(N)

⁽¹⁾ Nonrecurring Charges are waived for service ordered under an EPP as specified in 30.1.4(B).

⁽²⁾ Table A in 30.1.5 shows the CIR bandwidth supported on each Customer Port Connection.

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.6 Rates and Charges (Cont'd)

(2) PPCOS Service Arrangement (Cont'd)

(B) MultiMedia High Committed Information Rate

MultiMedia High Committed Information Rate								
Rate Element ⁽²⁾	USOC	Nonrecurring Charges ⁽¹⁾	12 Months	24 Months	36 Months	48 Months	60 Months	Term Extension MTM Rates
2 Mbps CIR	OEMO2	\$150.00	\$1,150.00	\$510.00	\$460.00	\$460.00	\$460.00	\$1,200.00
4 Mbps CIR	OEMO4	\$150.00	\$1,175.00	\$550.00	\$500.00	\$500.00	\$500.00	\$1,275.00
5 Mbps CIR	OEMO5	\$150.00	\$1,250.00	\$650.00	\$590.00	\$590.00	\$590.00	\$1,350.00
8 Mbps CIR	OEMO8	\$150.00	\$1,275.00	\$750.00	\$680.00	\$680.00	\$680.00	\$1,375.00
10 Mbps CIR	OEM1O	\$150.00	\$1,345.00	\$1,010.00	\$910.00	\$910.00	\$910.00	\$1,475.00
20 Mbps CIR	OEM2O	\$150.00	\$1,880.00	\$1,300.00	\$1,180.00	\$1,180.00	\$1,180.00	\$2,070.00
50 Mbps CIR	OEM5O	\$150.00	\$2,090.00	\$1,460.00	\$1,320.00	\$1,320.00	\$1,320.00	\$2,300.00
100 Mbps CIR	OEM1H	\$150.00	\$2,370.00	\$1,650.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,620.00
150 Mbps CIR	OEM1F	\$150.00	\$3,020.00	\$1,780.00	\$1,610.00	\$1,610.00	\$1,610.00	\$3,330.00
250 Mbps CIR	OEM2F	\$150.00	\$3,350.00	\$2,340.00	\$2,120.00	\$2,120.00	\$2,120.00	\$3,700.00
400 Mbps CIR	OEM4H	\$150.00	\$3,675.00	\$2,570.00	\$2,330.00	\$2,330.00	\$2,330.00	\$4,050.00
500 Mbps CIR	OEM5H	\$150.00	\$3,890.00	\$2,720.00	\$2,470.00	\$2,470.00	\$2,470.00	\$4,280.00
600 Mbps CIR	OEM6H	\$150.00	\$4,430.00	\$3,100.00	\$2,810.00	\$2,810.00	\$2,810.00	\$4,880.00
1000 Mbps CIR	OEM1T	\$150.00	\$5,040.00	\$3,510.00	\$3,190.00	\$3,190.00	\$3,190.00	\$5,550.00
2000 Mbps CIR	OEM2T	\$150.00	\$7,118.00	\$6,050.00	\$5,500.00	\$5,500.00	\$5,500.00	\$7,909.00
2500 Mbps CIR	OEM25	\$150.00	\$8,542.00	\$7,260.00	\$6,600.00	\$6,600.00	\$6,600.00	\$9,491.00
4000 Mbps CIR	OEM4T	\$150.00	\$10,083.00	\$8,570.00	\$7,790.00	\$7,790.00	\$7,790.00	\$11,203.00
5000 Mbps CIR	OEM5T	\$150.00	\$11,859.00	\$10,080.00	\$9,160.00	\$9,160.00	\$9,160.00	\$13,177.00
7500 Mbps CIR	OEM75	\$150.00	\$15,577.00	\$13,240.00	\$12,030.00	\$12,030.00	\$12,030.00	\$17,308.00
9500 Mbps CIR	OEM95	\$150.00	\$18,542.00	\$15,760.00	\$14,320.00	\$14,320.00	\$14,320.00	\$20,602.00
10000 Mbps CIR	OEMTT	\$150.00	\$19,271.00	\$16,380.00	\$14,890.00	\$14,890.00	\$14,890.00	\$21,412.00

(N)

⁽¹⁾ Nonrecurring Charges are waived for service ordered under an EPP as specified in 30.1.4(B).

⁽²⁾ Table B in 30.1.5 shows the CIR bandwidth supported on each Customer Port Connection.

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.6 Rates and Charges (Cont'd)

(2) PPCOS Service Arrangement (Cont'd)

(C) MultiMedia Standard Committed Information Rate

MultiMedia Standard Committed Information Rate								
Rate Element ⁽²⁾	USOC	Nonrecurring Charges ⁽¹⁾	12 Months	24 Months	36 Months	48 Months	60 Months	Term Extension MTM Rates
2 Mbps CIR	OEMO2	\$150.00	\$1,075.00	\$470.00	\$425.00	\$425.00	\$425.00	\$1,100.00
4 Mbps CIR	OEMO4	\$150.00	\$1,100.00	\$520.00	\$465.00	\$465.00	\$465.00	\$1,175.00
5 Mbps CIR	OEMO5	\$150.00	\$1,175.00	\$610.00	\$550.00	\$550.00	\$550.00	\$1,250.00
8 Mbps CIR	OEMO8	\$150.00	\$1,200.00	\$700.00	\$635.00	\$635.00	\$635.00	\$1,275.00
10 Mbps CIR	OEM1O	\$150.00	\$1,270.00	\$940.00	\$850.00	\$850.00	\$850.00	\$1,375.00
20 Mbps CIR	OEM2O	\$150.00	\$1,630.00	\$1,210.00	\$1,100.00	\$1,100.00	\$1,100.00	\$1,800.00
50 Mbps CIR	OEM5O	\$150.00	\$1,810.00	\$1,350.00	\$1,225.00	\$1,225.00	\$1,225.00	\$2,000.00
100 Mbps CIR	OEM1H	\$150.00	\$2,060.00	\$1,540.00	\$1,400.00	\$1,400.00	\$1,400.00	\$2,270.00
150 Mbps CIR	OEM1F	\$150.00	\$2,620.00	\$1,650.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,890.00
250 Mbps CIR	OEM2F	\$150.00	\$2,910.00	\$2,180.00	\$1,975.00	\$1,975.00	\$1,975.00	\$3,210.00
400 Mbps CIR	OEM4H	\$150.00	\$3,195.00	\$2,390.00	\$2,170.00	\$2,170.00	\$2,170.00	\$3,520.00
500 Mbps CIR	OEM5H	\$150.00	\$3,380.00	\$2,530.00	\$2,300.00	\$2,300.00	\$2,300.00	\$3,720.00
600 Mbps CIR	OEM6H	\$150.00	\$3,850.00	\$2,890.00	\$2,625.00	\$2,625.00	\$2,625.00	\$4,240.00
1000 Mbps CIR	OEM1T	\$150.00	\$4,380.00	\$3,280.00	\$2,975.00	\$2,975.00	\$2,975.00	\$4,820.00
2000 Mbps CIR	OEM2T	\$150.00	\$6,659.00	\$5,660.00	\$5,140.00	\$5,140.00	\$5,140.00	\$7,399.00
2500 Mbps CIR	OEM25	\$150.00	\$7,977.00	\$6,780.00	\$6,160.00	\$6,160.00	\$6,160.00	\$8,863.00
4000 Mbps CIR	OEM4T	\$150.00	\$9,424.00	\$8,010.00	\$7,280.00	\$7,280.00	\$7,280.00	\$10,471.00
5000 Mbps CIR	OEM5T	\$150.00	\$11,083.00	\$9,420.00	\$8,560.00	\$8,560.00	\$8,560.00	\$12,314.00
7500 Mbps CIR	OEM75	\$150.00	\$14,553.00	\$12,370.00	\$11,240.00	\$11,240.00	\$11,240.00	\$16,170.00
9500 Mbps CIR	OEM95	\$150.00	\$17,318.00	\$14,720.00	\$13,380.00	\$13,380.00	\$13,380.00	\$19,242.00
10000 Mbps CIR	OEMTT	\$150.00	\$18,012.00	\$15,310.00	\$13,910.00	\$13,910.00	\$13,910.00	\$20,014.00

(N)

⁽¹⁾ Nonrecurring Charges are waived for service ordered under an EPP as specified in 30.1.4(B).

⁽²⁾ Table B in 30.1.5 shows the CIR bandwidth supported on each Customer Port Connection.

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.6 Rates and Charges (Cont'd)

(2) PPCOS Service Arrangement (Cont'd)

(D) Critical Data Committed Information Rate

Critical Data Committed Information Rate								
Rate Element ⁽²⁾	USOC	Nonrecurring Charges ⁽¹⁾	12 Months	24 Months	36 Months	48 Months	60 Months	Term Extension MTM Rates
2 Mbps CIR	OEMO2	\$150.00	\$1,000.00	\$330.00	\$300.00	\$300.00	\$300.00	\$1,050.00
4 Mbps CIR	OEMO4	\$150.00	\$1,025.00	\$390.00	\$350.00	\$350.00	\$350.00	\$1,075.00
5 Mbps CIR	OEMO5	\$150.00	\$1,100.00	\$500.00	\$450.00	\$450.00	\$450.00	\$1,150.00
8 Mbps CIR	OEMO8	\$150.00	\$1,125.00	\$610.00	\$550.00	\$550.00	\$550.00	\$1,175.00
10 Mbps CIR	OEM1O	\$150.00	\$1,195.00	\$720.00	\$650.00	\$650.00	\$650.00	\$1,275.00
20 Mbps CIR	OEM2O	\$150.00	\$1,320.00	\$990.00	\$900.00	\$900.00	\$900.00	\$1,460.00
50 Mbps CIR	OEM5O	\$150.00	\$1,520.00	\$1,130.00	\$1,025.00	\$1,025.00	\$1,025.00	\$1,680.00
100 Mbps CIR	OEM1H	\$150.00	\$1,780.00	\$1,320.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,960.00
150 Mbps CIR	OEM1F	\$150.00	\$2,040.00	\$1,520.00	\$1,375.00	\$1,375.00	\$1,375.00	\$2,250.00
250 Mbps CIR	OEM2F	\$150.00	\$2,340.00	\$1,740.00	\$1,575.00	\$1,575.00	\$1,575.00	\$2,580.00
400 Mbps CIR	OEM4H	\$150.00	\$2,610.00	\$1,950.00	\$1,770.00	\$1,770.00	\$1,770.00	\$2,875.00 ^(N)
500 Mbps CIR	OEM5H	\$150.00	\$2,790.00	\$2,090.00	\$1,900.00	\$1,900.00	\$1,900.00	\$3,070.00
600 Mbps CIR	OEM6H	\$150.00	\$3,270.00	\$2,450.00	\$2,225.00	\$2,225.00	\$2,225.00	\$3,600.00
1000 Mbps CIR	OEM1T	\$150.00	\$3,800.00	\$2,840.00	\$2,575.00	\$2,575.00	\$2,575.00	\$4,180.00
2000 Mbps CIR	OEM2T	\$150.00	\$6,212.00	\$5,280.00	\$4,800.00	\$4,800.00	\$4,800.00	\$6,902.00
2500 Mbps CIR	OEM25	\$150.00	\$7,448.00	\$6,330.00	\$5,750.00	\$5,750.00	\$5,750.00	\$8,275.00
4000 Mbps CIR	OEM4T	\$150.00	\$8,800.00	\$7,480.00	\$6,800.00	\$6,800.00	\$6,800.00	\$9,778.00
5000 Mbps CIR	OEM5T	\$150.00	\$10,353.00	\$8,800.00	\$8,000.00	\$8,000.00	\$8,000.00	\$11,504.00
7500 Mbps CIR	OEM75	\$150.00	\$13,589.00	\$11,550.00	\$10,500.00	\$10,500.00	\$10,500.00	\$15,099.00
9500 Mbps CIR	OEM95	\$150.00	\$16,177.00	\$13,750.00	\$12,500.00	\$12,500.00	\$12,500.00	\$17,974.00
10000 Mbps CIR	OEMTT	\$150.00	\$16,824.00	\$14,300.00	\$13,000.00	\$13,000.00	\$13,000.00	\$18,693.00

⁽¹⁾ Nonrecurring Charges are waived for service ordered under an EPP as specified in 30.1.4(B).

⁽²⁾ Table B in 30.1.5 shows the CIR bandwidth supported on each Customer Port Connection.

E30. ETHERNET SERVICES

E30.1 AT&T SWITCHED ETHERNET SERVICESM

E30.1.6 Rates and Charges (Cont'd)

(2) PPCOS Service Arrangement (Cont'd)

(E) Business Data Committed Information Rate

Business Data Committed Information Rate								
Rate Element ⁽²⁾	USOC	Nonrecurring Charges ⁽¹⁾	12 Months	24 Months	36 Months	48 Months	60 Months	Term Extension MTM Rates
2 Mbps CIR	OEMO2	\$150.00	\$925.00	\$310.00	\$290.00	\$290.00	\$290.00	\$950.00
4 Mbps CIR	OEMO4	\$150.00	\$950.00	\$370.00	\$340.00	\$340.00	\$340.00	\$975.00
5 Mbps CIR	OEMO5	\$150.00	\$1,025.00	\$465.00	\$430.00	\$430.00	\$430.00	\$1,050.00
8 Mbps CIR	OEMO8	\$150.00	\$1,050.00	\$570.00	\$530.00	\$530.00	\$530.00	\$1,075.00
10 Mbps CIR	OEM1O	\$150.00	\$1,120.00	\$670.00	\$620.00	\$620.00	\$620.00	\$1,175.00
20 Mbps CIR	OEM2O	\$150.00	\$1,260.00	\$925.00	\$860.00	\$860.00	\$860.00	\$1,390.00
50 Mbps CIR	OEM5O	\$150.00	\$1,450.00	\$1,055.00	\$980.00	\$980.00	\$980.00	\$1,600.00
100 Mbps CIR	OEM1H	\$150.00	\$1,700.00	\$1,230.00	\$1,140.00	\$1,140.00	\$1,140.00	\$1,870.00
150 Mbps CIR	OEM1F	\$150.00	\$1,940.00	\$1,410.00	\$1,310.00	\$1,310.00	\$1,310.00	\$2,140.00
250 Mbps CIR	OEM2F	\$150.00	\$2,230.00	\$1,615.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,460.00
400 Mbps CIR	OEM4H	\$150.00	\$2,490.00	\$1,815.00	\$1,685.00	\$1,685.00	\$1,685.00	\$2,735.00
500 Mbps CIR	OEM5H	\$150.00	\$2,660.00	\$1,945.00	\$1,810.00	\$1,810.00	\$1,810.00	\$2,920.00
600 Mbps CIR	OEM6H	\$150.00	\$3,110.00	\$2,280.00	\$2,120.00	\$2,120.00	\$2,120.00	\$3,420.00
1000 Mbps CIR	OEM1T	\$150.00	\$3,610.00	\$2,640.00	\$2,450.00	\$2,450.00	\$2,450.00	\$3,980.00
2000 Mbps CIR	OEM2T	\$150.00	\$5,910.00	\$4,920.00	\$4,560.00	\$4,560.00	\$4,560.00	\$6,560.00
2500 Mbps CIR	OEM25	\$150.00	\$7,080.00	\$5,900.00	\$5,470.00	\$5,470.00	\$5,470.00	\$7,870.00
4000 Mbps CIR	OEM4T	\$150.00	\$8,360.00	\$6,970.00	\$6,460.00	\$6,460.00	\$6,460.00	\$9,290.00
5000 Mbps CIR	OEM5T	\$150.00	\$9,840.00	\$8,200.00	\$7,600.00	\$7,600.00	\$7,600.00	\$10,930.00
7500 Mbps CIR	OEM75	\$150.00	\$12,910.00	\$10,765.00	\$9,980.00	\$9,980.00	\$9,980.00	\$14,350.00
9500 Mbps CIR	OEM95	\$150.00	\$15,370.00	\$12,815.00	\$11,880.00	\$11,880.00	\$11,880.00	\$17,080.00
10000 Mbps CIR	OEMTT	\$150.00	\$15,990.00	\$13,325.00	\$12,350.00	\$12,350.00	\$12,350.00	\$17,760.00

(N)

⁽¹⁾ Nonrecurring Charges are waived for service ordered under an EPP as specified in 30.1.4(B).

⁽²⁾ Table B in 30.1.5 shows the CIR bandwidth supported on each Customer Port Connection.