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**11.1 Service Description**

Interconnection Cross Connects provide interconnection between Service and the facilities of an interconnector.

**11.2 Rates**

11.2.1 AT&T Dedicated Ethernet, Physical Collocation

Description	USOC	MRC	NRC
<b>AR, KS, MO, OK, TX</b>			
1 Gigabit	OCLGX	\$0.47	\$178.99
2.5 Gigabit – Optical Transport Unit 1 (OTU1)	OCLAX	\$0.47	\$178.99
10 Gigabit Ethernet/Optical Transport Unit 2/2e (OTU2/OTU2e)	OCLHX	\$0.47	\$178.99
40 Gigabit Ethernet/Optical Transport Unit 3 (OTU3)	OCLBX	\$0.47	\$178.99
100 Gigabit Ethernet/Optical Transport Unit 4 (OTU4)	OCLCX	\$0.47	\$178.99
400 Gigabit Ethernet	OCLJX	\$0.47	\$178.99
<b>IL, IN, MI, OH, WI</b>			
1 Gigabit	OCLGX	\$0.39	\$139.01
2.5 Gigabit – Optical Transport Unit 1 (OTU1)	OCLAX	\$0.39	\$139.01
10 Gigabit Ethernet/Optical Transport Unit 2/2e (OTU2/OTU2e)	OCLHX	\$0.39	\$139.01
40 Gigabit Ethernet/Optical Transport Unit 3 (OTU3)	OCLBX	\$0.39	\$139.01
100 Gigabit Ethernet/Optical Transport Unit 4 (OTU4)	OCLCX	\$0.39	\$139.01
400 Gigabit Ethernet	OCLJX	\$0.39	\$139.01
<b>CA</b>			
1 Gigabit	OCLGX	\$0.46	\$185.44
2.5 Gigabit – Optical Transport Unit 1 (OTU1)	OCLAX	\$0.46	\$185.44
10 Gigabit Ethernet/Optical Transport Unit 2/2e (OTU2/OTU2e)	OCLHX	\$0.46	\$185.44
40 Gigabit Ethernet/Optical Transport Unit 3 (OTU3)	OCLBX	\$0.46	\$185.44
100 Gigabit Ethernet/Optical Transport Unit 4 (OTU4)	OCLCX	\$0.46	\$185.44
400 Gigabit Ethernet	OCLJX	\$0.46	\$185.44
<b>NV</b>			
1 Gigabit	OCLGX	\$0.47	\$201.65
2.5 Gigabit – Optical Transport Unit 1 (OTU1)	OCLAX	\$0.47	\$201.65
10 Gigabit Ethernet/Optical Transport Unit 2/2e (OTU2/OTU2e)	OCLHX	\$0.47	\$201.65
40 Gigabit Ethernet/Optical Transport Unit 3 (OTU3)	OCLBX	\$0.47	\$201.65
100 Gigabit Ethernet/Optical Transport Unit 4 (OTU4)	OCLCX	\$0.47	\$201.65
400 Gigabit Ethernet	OCLJX	\$0.47	\$201.65

Description	USOC	MRC	NRC 1st	NRC Add'l
<b>AL, FL, GA, KY, LA, MS, NC, SC, TN</b>				
2-fiber, per circuit	PE1F2	\$10.25	\$200.00	\$200.00

(N)

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11.2.2 AT&T Dedicated Ethernet, Virtual Collocation

Description	USOC	MRC	NRC 1st	NRC Add'l
<b>AL, FL, GA, KY, LA, MS, NC, SC, TN</b>				
2-fiber, per circuit	CNC2F	\$6.71	\$41.94	\$30.50

11.2.3 AT&T Switched Ethernet, Physical Collocation

Description	USOC	MRC	NRC
<b>AR, KS, MO, OK, TX</b>			
1 Gigabit Ethernet	OCLGX	\$0.47	\$114.11
10 Gigabit Ethernet	OCLHX	\$0.47	\$114.11
<b>IL, IN, MI, OH, WI</b>			
1 Gigabit Ethernet	OCLGX	\$0.45	\$97.98
10 Gigabit Ethernet	OCLHX	\$0.45	\$97.98
<b>CA</b>			
1 Gigabit Ethernet	OCLGX	\$0.48	\$153.69
10 Gigabit Ethernet	OCLHX	\$0.48	\$153.69
<b>NV</b>			
1 Gigabit Ethernet	OCLGX	\$0.47	\$130.50
10 Gigabit Ethernet	OCLHX	\$0.47	\$130.50

Description	USOC	MRC	NRC 1st	NRC Add'l
<b>AL, FL, GA, KY, LA, MS, NC, SC, TN</b>				
2-fiber, per circuit	PE1F2	\$10.25	\$200.00	\$200.00

11.2.4 AT&T Switched Ethernet, Virtual Collocation

Description	USOC	MRC	NRC 1st	NRC Add'l
<b>AL, FL, GA, KY, LA, MS, NC, SC, TN</b>				
2-fiber, per circuit	CNC2F	\$6.71	\$41.94	\$30.50

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**1.1 General**

AT&T Dedicated Ethernet (Service) is a fiber based, point-to-point, Ethernet service that allows Customers to transport data signals between 2 locations. Service can be used to transport data as an Ethernet signal or embedded within an Optical Transport Network (OTN) signal.

Service is available at the following speed and format options:

Speed	Ethernet Formats	Optical Transport Unit (OTU) Formats
1Gbps	1GE – Gigabit Ethernet	Not available
2.5Gbps	Not available	OTU1
10Gbps	10GE LAN-PHY	OTU2e
	10GE WAN-PHY	OTU2
40Gbps	40GE	OTU3
100Gbps	100GE	OTU4
400Gbps	400GE	Not available

(N)

**1.2 Service Availability**

Service is available from this Service Guide in the following jurisdictions across the following AT&T ILEC states:

Jurisdictional Offerings												
Jurisdiction	AL	AR	CA	CA OOT <sup>(1)</sup>	FL	GA	IL	IN	KS	KY	LA	MI
Interstate	√	√	√		√	√	√	√	√	√	√	√
State Access	√	√			√	√	√	√	√	√	√	√
State Exchange	√	√		√	√	√	√	√	√	√	√	√
Jurisdiction	MO	MS	NC	NV	OH	OK	SC	TN	TX	TX OOT	WI	
Interstate	√	√	√	√	√	√	√	√	√		√	
State Access	√	√	√		√	√		√	√		√	
State Exchange	√	√	√	√	√	√	√	√	√	√	√	

Service provides transport service where suitable equipment and facilities are available in select geographic areas. Where facilities are not available, facilities may be constructed subject to terms as set forth in Part 1, Section 7. Special Construction charges may apply.

AT&T offers Service on a private carriage basis and reserves the right to make individualized decisions regarding the provision of Service to individual customers. AT&T may negotiate the specific prices and terms for Service for each individual customer.

Commingling, as defined in Part 1, Section 2, of Service is prohibited.

(1) OOT – Out of Territory

**3.3 Rates and Charges**

3.3.1 Port Connection

<u>Description</u>	<u>USOC</u>	<u>MRCs</u> <i>Ethernet Payment Plans</i>				<u>Monthly Extension Rate</u>
		<u>12 Mo</u>	<u>24 Mo</u>	<u>36 Mo</u>	<u>60 Mo</u>	
PORT CONNECTION						
1 Gbps Ethernet (1GE)	EYFNX	\$3,750.00	\$3,500.00	\$3,200.00	\$2,750.00	\$4,250.00
OTU1 (2.5Gbps)	EYFOX	7,500.00	7,000.00	6,400.00	5,500.00	8,500.00
10 Gbps Ethernet (10GE)						
LAN-PHY	EYFNX	11,750.00	11,000.00	10,000.00	8,500.00	13,250.00
WAN-PHY	EYFNX	11,750.00	11,000.00	10,000.00	8,500.00	13,250.00
OTU2/2e (10Gbps)	EYFOX	12,925.00	12,100.00	11,000.00	9,350.00	14,575.00
40 Gbps Ethernet (40GE)	EYFNX	29,375.00	27,500.00	25,000.00	21,250.00	33,125.00
OTU3 (40Gbps)	EYFOX	29,375.00	27,500.00	25,000.00	21,250.00	33,125.00
100 Gbps Ethernet (100GE)	EYFNX	41,125.00	38,500.00	35,000.00	29,750.00	46,375.00
OTU4 (100Gbps)	EYFOX	45,250.00	42,350.00	38,500.00	32,725.00	51,000.00
400 Gbps Ethernet (400GE)	EYFNX	123,375.00	115,500.00	105,000.00	89,250.00	139,125.00 (N)

3.3.2 Optional Features

<u>Description (USOC)</u>	<u>Monthly Payment Ethernet Payment Plans</u>				<u>Monthly Extension Rate</u>	<u>NRC</u>
	<u>12 Mo</u>	<u>24 Mo</u>	<u>36 Mo</u>	<u>60 Mo</u>		
<b>PROTECTION OPTIONS</b>						
<i>Port Protection Plus (USOC: DV9CX)</i>						
1 Gbps Ethernet (1GE)	\$3,950.00	\$3,675.00	\$3,360.00	\$2,900.00	\$4,500.00	\$1,000.00
10 Gbps Ethernet (10GE)						
LAN-PHY	13,600.00	12,700.00	11,550.00	9,825.00	15,300.00	1,000.00
WAN-PHY	13,600.00	12,700.00	11,550.00	9,825.00	15,300.00	1,000.00
OTU2/2e (10Gbps)	13,600.00	12,700.00	11,550.00	9,825.00	15,300.00	1,000.00
40 Gbps Ethernet (40GE)	35,250.00	33,000.00	30,000.00	25,500.00	39,750.00	1,000.00
OTU3 (40Gbps)	35,250.00	33,000.00	30,000.00	25,500.00	39,750.00	1,000.00
100 Gbps Ethernet (100GE)	54,300.00	50,820.00	46,200.00	39,270.00	61,200.00	1,000.00
OTU4 (100Gbps)	54,300.00	50,820.00	46,200.00	39,270.00	61,200.00	1,000.00
<i>Port Diversity (USOC: DV9AX)</i>						
All Speeds*	1,000.00	875.00	800.00	700.00	1,100.00	450.00 (C)
<i>Alternate Wire Center (AWC) Diversity (USOC: CPAAX)</i>						
All Speeds*	1,125.00	1,000.00	950.00	825.00	1,275.00	625.00 (C)
<i>Inter-Wire Center (IWC) Diversity (USOC: DV9BX)</i>						
All Speeds*	750.00	700.00	650.00	550.00	850.00	450.00 (C)
<b>INSTALLATION AND REARRANGEMENT CHARGES</b>						
<i>Nonrecurring Charges, All Speeds*</i>				<u>USOC</u>	<u>NRC<sup>(1)</sup></u>	(C)
Administrative Charge (Per Order)				ORCMX	\$60.00	
Design & Central Office Connection Charge (Per Circuit)				NRBCL	600.00	
Customer Connection Charge (Per Port Connection)				NRBBL	1,500.00	

\* Including 400 Gbps. (N)

NRC = Nonrecurring Charge

(1) The Administrative Charge, Design & Central Office Connection Charge, and Customer Connection Charges will be waived for new Service installations subscribing to 12, 24, 36, and 60-month EPPs. (C)