IFB C4DNCS19 Data Networks and Communications Services CATEGORY 23 – METROPOLITAN AREA NETWORK ETHERNET

Zayo Group, LLC
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TABLE OF CONTENTS

23.2.1.3 ETHERNET VIRTUAL PRIVATE LINE (EVPL) MAE SERVICE	3
Table 23.2.1.6.a – MAE Services and Features	4
Table 23.2.1.6.b – CIR Basic Class of Service MAE	18
Table 23.2.1.6.c – CIR Priority Class of Service MAE	34
Table 23.2.1.6.d – CIR Premium Class of Service MAE	50
23.2.1.6.4 ADDITIONAL MAE SERVICES AND FEATURES	66
Table 23.2.1.6.4 – Additional MAE Services and Features	67
23.4.2.1 EXTENDED DEMARCATION WIRING SERVICES	127
Table 23.4.2.1 – Extended Demarcation Wiring Services	128
23.4.3 SERVICES RELATED HOURLY SUPPORT	137
Table 23.4.3.3 – Services Related Hourly Support	138

Category 23 - METROPOLITAN AREA NETWORK ETHERNET

23.2.1.3 Ethernet Virtual Private Line (EVPL) MAE Service Contractor's Description of Service:

Zayo provides three Class of Service (CoS) options (also known as Standard Class of Service) for the EPL/EVPL metro area network Ethernet (MAE) service: BASIC, PRIORITY and PREMIUM, and four Class of Service (CoS) options for EP-LAN MAE: BASIC, STANDARD, PRIORITY and PREMIUM. The CoS options allows for differentiated service performance levels for different types of network traffic. CoS options allows Customers to prioritize mission-critical traffic from lesser priority traffic in the network. The CoS is associated with the bandwidth usage rate Committed Information Rate (CIR) ordered by the Customer for each connection at the Customer locations. If the Customer requests multiple EVCs per location, then a CoS is associated with each EVC.

Geographic Availability:

Alhambra, Anaheim, Arcadia, Bakersfield, Belmont, Berkeley, Beverly Hills, Bishop, Brisbane, Burbank, Burlingame, Campbell, Carlsbad, Chico, Chino, Citrus Heights, Concord, Costa Mesa, Cotati, Daly City, Dublin, East Palo Alto, El Segundo, Elk Grove, Escondido, Fairfield, Folsom, Foster City, Fremont, Fresno, Gardena, Glendale, Hawaiian Gardens, Hawthorne, Hayward, Hermosa Beach, Hillsborough, Huntington Park, Inglewood, Irvine, Lafayette, Larkspur, Lawndale, Livermore, Los Alamitos, Los Altos, Los Angeles, Los Banos, Los Gatos, Manhattan Beach, Menlo Park, Millbrae, Milpitas, Modesto, Monte Sereno, Morro Bay, Mountain View, Newark, Norwalk, Oakland, Ontario, Orinda, Palo Alto, Pasadena, Petaluma, Pleasanton, Rancho Cordova, Redondo Beach, Redwood City, Sacramento, Salinas, San Anselmo, San Bruno, San Carlos, San Diego, San Francisco, San Jose, San Leandro, San Luis Obispo, San Marcos, San Mateo, San Rafael, Santa Ana, Santa Barbara, Santa Clara, Santa Monica, Santa Rosa, Saratoga, Sausalito, Selma, Signal Hill, South Pasadena, South San Francisco, Stanton, Stockton, Suisun City, Sunnyvale, Torrance, Turlock, Union City, Vacaville, Vallejo, Vernon, Walnut Creek, Watsonville, West Hollywood, West Los Angeles, West Sacramento, Westminster

State Associated Administrative Fee Charge - Services identified below with "Yes" in the SAAF Applied column will have a 2.5% fee applied to the Monthly Recurring Charge or usage. Charges below do not include the SAAF. The SAAF will appear as a separate line on the customer's invoice.

Table 23.2.1.6.a – MAE Services and Features

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
1	EPL MAE Service Connection 10/100 Mbps	23216001	10/100 Mbps Ethernet port per location; Assessed per interface at bandwidths of 10/100 Mbps (10/100BASE-T). The EPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI.	Ethernet services at this level are provided to the customer's demarcation point via the installation of a Network Interface Device (NID) with one EVC. All electrical handoffs are via full duplex, Ethernet 10/100/1000BASE-T (RJ48) jacks as a UNI (User Network Interface).	\$150.00	\$200.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
2	EPL MAE Service Connection 10/100 Mbps with Managed IP Enabled Routing Device	23216002	10/100 Mbps Ethernet port per location with managed IP enabled routing device; Assessed per interface at bandwidths of 10/100 Mbps (10/100BASE-T). The EPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI.	Ethernet services at this level are provided to the customer's demarcation point via the installation of a Network Interface Device (NID). All electrical handoffs are via full duplex, Ethernet 10/100/1000BASE-T (RJ48) jacks or as a 1000BASE-SX optical interface as a UNI (User Network Interface). A Zayo-provided, - configured, and - managed router will be included with the MAE service and will be installed between the customer's LAN and the NI. The interface will be an RJ48 10/100BASE-T electrical UNI.	\$150.00	\$250.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
3	EPL MAE Service Connection Gigabit Ethernet (1 Gbps)	23216003	1 Gbps Ethernet port per location; Assessed per interface at bandwidths of 1 Gbps Ethernet. The EPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI.	Ethernet services at this level are provided to the customer's demarcation point via the installation of a Network Interface Device (NID) with one EVC. All electrical handoffs are via full duplex, Ethernet 10/100/1000BASE-T (RJ48) jacks as a UNI (User Network Interface). The UNI may be service multiplexed. Zayo may deliver this service as a wavelength.	\$150.00	\$275.00	Each	Yes	Yes	Required

				Contractor's Description,	Non- Recurring	Monthly Recurring		SAAF	Delegation	
		Contractor's	Feature	Restrictions and	Charge	Charge/Item	Unit of	Applied	Needed	Required or
7	Feature Name	Product ID	Description	Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
4	EPL MAE Service	23216004	1 Gbps Ethernet	Ethernet services at this	\$150.00	\$335.00	Each	Yes	Yes	Required
	Connection		port per	level are provided to the						
	Gigabit Ethernet (1		location, with	customer's demarcation						
	Gbps) with		managed IP	point via the installation						
	Managed IP		enabled routing	of a Network Interface						
	Enabled Routing		device;	Device (NID). All						
	Device		Assessed per	electrical handoffs are						
			interface at	via full duplex, Ethernet						
			bandwidths of 1	10/100/1000BASE-T (RJ48)						
			Gbps Ethernet.	jacks or as a 1000BASE-						
			The EPL	SX optical interface as a						
			connection rate	UNI (User Network						
			element	Interface). The UNI may						
			includes the	be service multiplexed.						
			physical	Zayo can delivery this						
			connection	service as a wavelength.						
			(Access Link)	A 7						
			between the	A Zayo-provided, -						
			Customer's	configured, and -						
			demarcation	managed router will be						
			and the core	included with the MAE						
			Ethernet	service and will be installed between the						
			network, the port, one EVC	customer's LAN and the						
			and the NI.	NI. The interface will be						
			GITG ITIE IVI.	an RJ48 10/100BASE-T						
				electrical UNI.						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
5	EPL MAE Service Connection Gigabit Ethernet (10 GE)	23216005	10 Gbps Ethernet port per location; Assessed per interface at bandwidths of 10 Gbps Ethernet. The EPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI.	Ethernet services at this level are provided to the customer's demarcation point via the installation of a Network Interface Device (NID). The following optical interfaces are available: 10GBase-SR, 10GBase-LR, 10GBase-ER. The UNI may be service multiplexed.	\$150.00	\$871.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
6	EPL MAE Service Connection Gigabit Ethernet (10 GE) with Managed IP Enabled Routing Device	23216006	Ethernet port per location, with managed IP enabled routing device; Assessed per interface at bandwidths of 10 Gbps Ethernet. The EPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI.	Ethernet services at this level are provided to the customer's demarcation point via the installation of a Network Interface Device (NID). The following optical interfaces are available: 10GBase-SR, 10GBase-LR, 10GBase-ER. The UNI may be service multiplexed. A Zayo -provided, -configured and -managed router will be included with the MAE service and will be installed between the customer's LAN and the NI. The interface options will be 10GBase-SR, 10GBase-LR, 10GBase-ER.	\$ 150.00	\$ 2,000.00	Each	Yes	Yes	Required

					Contractor's Description,	Non- Recurring	Monthly Recurring		SAAF	Delegation	
	# Feature	e Name	Contractor's Product ID	Feature Description	Restrictions and Limitations	Charge Per Item	Charge/Item per Unit	Unit of Measure	Applied (Yes/No)	Needed (Yes/No)	Required or Discretionary
7	EVPL MAI Connect 10/100 M	ion	23216007	Assessed per interface at bandwidths of 10/100 Mbps (10/100BASE-T). The EVPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI.	Ethernet services at this level are provided at the customer's demarcation point via the installation of a Network Interface Device (NID). All electrical handoffs are via full duplex, Ethernet 10/100/1000BASE-T (RJ48) jacks or as a 1000BASE-SX optical interface as a UNI (User Network Interface). The UNI may be service multiplexed.	\$150.00	\$200.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
8	EVPL MAE Service Connection 10/100 Mbps with Managed IP Enabled Routing Device	23216008	Assessed per interface at bandwidths of 10/100 Mbps (10/100BASE-T) with managed IP enabled routing device. The EVPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI.	Ethernet services at this level are provided at the customer's demarcation point via the installation of a Network Interface Device (NID). All electrical handoffs are via full duplex, Ethernet 10/100/1000BASE-T (RJ48) jacks or as a 1000BASE-SX optical interface as a UNI (User Network Interface). The UNI may be service multiplexed. A Zayo -provided, -configured and -managed router will be included with the MAE service and will be installed between the customer's LAN and the NI. The interface will be an RJ48 10/100base-t electrical UNI.	\$150.00	\$250.00	Each	Yes	Yes	Required

		Contractor's	Feature	Contractor's Description, Restrictions and	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
ς.	EVPL MAE Service Connection Gigabit Ethernet (1 Gbps)	23216009	Assessed per interface at bandwidths of 1 Gbps Ethernet. The EVPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI.	Ethernet services at this level are provided at the customer's demarcation point via the installation of a Network Interface Device (NID). All electrical handoffs are via full duplex, Ethernet 10/100/1000BASE-T (RJ48) jacks or as a 1000BASE-SX optical interface as a UNI (User Network Interface). The UNI may be service multiplexed.	\$150.00	per Unit \$275.00	Each Each	Yes	Yes	Required

					Non-	Monthly				
				Contractor's Description,	Recurring	Recurring		SAAF	Delegation	
		Contractor's	Feature	Restrictions and	Charge	Charge/Item	Unit of	Applied	Needed	Required or
#	Feature Name	Product ID	Description	Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
10	EVPL MAE Service	23216010	Assessed per	Ethernet services at this	\$150.00	\$335.00	Each	Yes	Yes	Required
	Connection		interface at	level are provided at the						
	Gigabit Ethernet (1		bandwidths of 1	customer's demarcation						
	Gbps) with		Gbps Ethernet	point via the installation						
	Managed IP		with managed	of a Network Interface						
	Enabled Routing		IP Enabled	Device (NID). All						
	Device		routing device.	electrical handoffs are						
			The EVPL	via full duplex, Ethernet						
			connection rate	10/100/1000BASE-T (RJ48)						
			element	jacks or as a 1000BASE-						
			includes the	SX optical interface as a						
			physical	UNI (User Network						
			connection	Interface). The UNI may						
			(Access Link)	be service multiplexed.						
			between the							
			Customer's	A Zayo -provided, -						
			demarcation	configured and -						
			and the core	managed router will be						
			Ethernet	included with the MAE						
			network, the	service and will be						
			port, one EVC	installed between the						
			and the NI.	customer's LAN and the						
				NI. The interface will be						
				an RJ48						
				10/100/1000BASE-T						
				electrical or as a						
				1000BASE-SX optical UNI						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
(EVPL MAE Service Connection 10 Gigabit Ethernet (10 GE)	23216011	Assessed per interface at bandwidths of 10 GE. The EVPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI.	Ethernet services at this level are provided to the customer's demarcation point via the installation of a Network Interface Device (NID). The following optical interfaces are available: 10GBase-SR, 10GBase-LR, 10GBase-ER. The UNI may be service multiplexed.	\$150.00	\$871.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
	EVPL MAE Service Connection 10 Gigabit Ethernet (10 GE) with Managed IP Enabled Routing Device	23216012	Assessed per interface at bandwidths of 10 GE with managed IP Enabled routing device. The EVPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one EVC and the NI.	Ethernet services at this level are provided to the customer's demarcation point via the installation of a Network Interface Device (NID). The following optical interfaces are available: 10GBase-SR, 10GBase-LR, 10GBase-ER. The UNI may be service multiplexed. A Zayo -provided, - configured and - managed router will be included with the MAE service and will be installed between the customer's LAN and the NI. The interface options will be 10GBase-SR, 10GBase-LR, 10GBase-ER.	\$150.00	\$2,000.00	Each	Yes	Yes	Required

	Contractor's	Feature	Contractor's Description, Restrictions and	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
Feature Name	Product ID	Description	Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
Additional MAE MAC Addresses (51-100)	23216013	MAC Address rate element is a data link layer protocol used for Layer 2 connectivity. Standard service allows up to 50 MAC addresses to be present per EPL/EVPL connection. This optional feature increases that limit up to 100 MAC addresses per EPL/EVPL connection. A technical review will be necessary to determine if service can be provided and for approval to exceed the limit.	The increase of MAC addresses learned at UNI exceeding 50. Requires a free engineering study to determine the viability of the added MAC addresses being supported.	\$5.00	\$0.51	Each	Yes	Yes	Required

		Contractor's	Feature	Contractor's Description, Restrictions and	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#	Feature Name	Product ID	Description	Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
14	Ethernet Virtual Connection (EVC) MAE	23216014	EVC rate element. EVCs shall be assigned in 1 Mbps increments within each port range. Customer may order additional EVCs to establish additional virtual connections over the same physical connections. When additional EVCs are ordered, the Customer must designate the portion of the CIR bandwidth assigned to each EVC.	An EVC element in 1 Mbps increments from 1 to 100 for "EPL MAE Service Connection 10/100 Mbps" and "EVPL MAE Service Connection 10/100 Mbps" over the same UNI will be provided. No one EVC can exceed the UNI bandwidth and the customer must designate the CIR for each EVC. The total CIR of all EVCs cannot exceed 100% of the UNI. It is possible for the customer to add EVCs beyond 100% EIR, but this bandwidth is not guaranteed.	\$5.00	\$50.00	Each	→ Se	Yes	Required

Table 23.2.1.6.b – CIR Basic Class of Service MAE

	# Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
1	BASIC CIR MAE - 2 Mbps	23216015	The guaranteed average bandwidth of the virtual circuit.	2 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Basic CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Basic CIR is defined on the Zayo network as Ethernet frames with a pBit identifier of 0, or Best Effort Class of Service (CoS).	\$15.00	\$25.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
2	BASIC CIR MAE - 4 Mbps	23216016	The guaranteed average bandwidth of the virtual circuit.	4 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Basic CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Basic CIR is defined on the Zayo network as Ethernet frames with a pBit identifier of 0, or Best Effort Class of Service (CoS).	\$15.00	\$50.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
3	BASIC CIR MAE - 5	23216017	The guaranteed	5 Mbps traffic within the	\$15.00	\$75.00	Each	Yes	Yes	Required
	Mbps		average	Committed Information						
			bandwidth of	Rate ("CIR") profile is						
			the virtual	sent across Zayo's						
			circuit.	network in adherence						
				to Class of service						
				profile Basic CoS and						
				the associated Service						
				Level Objectives for EPL						
				and EVPL Services. Input						
				traffic on an EVC						
				exceeding these CIR						
				profiles is subject to						
				discard. Basic CIR is						
				defined on the Zayo						
				network as Ethernet						
				frames with a pBit						
				identifier of 0, or Best						
				Effort Class of Service						
				(CoS).						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
4	BASIC CIR MAE - 8 Mbps	23216018	The guaranteed average	8 Mbps traffic within the Committed Information	\$15.00	\$100.00	Each	Yes	Yes	Required
			bandwidth of	Rate ("CIR") profile is						
			the virtual	sent across Zayo's						
			circuit.	network in adherence						
				to Class of service						
				profile Basic CoS and						
				the associated Service						
				Level Objectives for EPL						
				and EVPL Services. Input						
				traffic on an EVC						
				exceeding these CIR						
				profiles is subject to						
				discard. Basic CIR is						
				defined on the Zayo						
				network as Ethernet						
				frames with a pBit						
				identifier of 0, or Best						
				Effort Class of Service						
				(CoS).						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
5	BASIC CIR MAE -	23216019	The guaranteed	10 Mbps traffic within	\$15.00	\$125.00	Each	Yes	Yes	Required
	10 Mbps		average	the Committed						
			bandwidth of	Information Rate ("CIR")						
			the virtual	profile is sent across						
			circuit.	Zayo's network in						
				adherence to Class of						
				service profile Basic CoS						
				and the associated						
				Service Level Objectives						
				for EPL and EVPL						
				Services. Input traffic on						
				an EVC exceeding						
				these CIR profiles is						
				subject to discard. Basic						
				CIR is defined on the						
				Zayo network as						
				Ethernet frames with a						
				pBit identifier of 0, or						
				Best Effort Class of						
				Service (CoS).						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
6	BASIC CIR MAE -	23216020	The guaranteed	20 Mbps traffic within	\$15.00	\$150.00	Each	Yes	Yes	Required
	20 Mbps		average	the Committed						
			bandwidth of	Information Rate ("CIR")						
			the virtual	profile is sent across						
			circuit.	Zayo's network in						
				adherence to Class of						
				service profile Basic CoS						
				and the associated						
				Service Level Objectives						
				for EPL and EVPL						
				Services. Input traffic on						
				an EVC exceeding						
				these CIR profiles is						
				subject to discard. Basic						
				CIR is defined on the						
				Zayo network as						
				Ethernet frames with a						
				pBit identifier of 0, or						
				Best Effort Class of						
				Service (CoS).						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
7	BASIC CIR MAE - 50 Mbps	23216021	The guaranteed average bandwidth of the virtual circuit.	50 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Basic CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Basic CIR is defined on the Zayo network as Ethernet frames with a pBit identifier of 0, or Best Effort Class of Service (CoS).	\$15.00	\$175.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
8	BASIC CIR MAE -	23216022	The guaranteed	100 Mbps traffic within	\$15.00	\$200.00	Each	Yes	Yes	Required
	100 Mbps		average	the Committed						
			bandwidth of	Information Rate ("CIR")						
			the virtual	profile is sent across						
			circuit.	Zayo's network in						
				adherence to Class of						
				service profile Basic CoS						
				and the associated						
				Service Level Objectives						
				for EPL and EVPL						
				Services. Input traffic on						
				an EVC exceeding						
				these CIR profiles is						
				subject to discard. Basic						
				CIR is defined on the						
				Zayo network as						
				Ethernet frames with a						
				pBit identifier of 0, or						
				Best Effort Class of						
				Service (CoS).						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
9	BASIC CIR MAE -	23216023	The guaranteed	150 Mbps traffic within	\$15.00	\$225.00	Each	Yes	Yes	Required
	150 Mbps		average	the Committed						
			bandwidth of	Information Rate ("CIR")						
			the virtual	profile is sent across						
			circuit.	Zayo's network in						
				adherence to Class of						
				service profile Basic CoS						
				and the associated						
				Service Level Objectives						
				for EPL and EVPL						
				Services. Input traffic on						
				an EVC exceeding						
				these CIR profiles is						
				subject to discard. Basic						
				CIR is defined on the						
				Zayo network as						
				Ethernet frames with a						
				pBit identifier of 0, or						
				Best Effort Class of						
				Service (CoS).						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
10	BASIC CIR MAE - 200 Mbps	23216024	The guaranteed average bandwidth of the virtual circuit.	200 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Basic CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Basic CIR is defined on the Zayo network as Ethernet frames with a pBit identifier of 0, or Best Effort Class of Service (CoS).	\$15.00	\$250.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
11	BASIC CIR MAE - 250 Mbps	23216025	The guaranteed average bandwidth of the virtual circuit.	250 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Basic CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Basic CIR is defined on the Zayo network as Ethernet frames with a pBit identifier of 0, or Best Effort Class of Service (CoS).	\$15.00	\$275.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
12	BASIC CIR MAE - 400 Mbps	23216026	The guaranteed average bandwidth of the virtual circuit.	400 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Basic CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Basic CIR is defined on the Zayo network as Ethernet frames with a pBit identifier of 0, or Best Effort Class of Service (CoS).	\$15.00	\$300.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
13	BASIC CIR MAE -	23216027	The guaranteed	500 Mbps traffic within	\$15.00	\$325.00	Each	Yes	Yes	Required
	500 Mbps		average	the Committed						
			bandwidth of	Information Rate ("CIR")						
			the virtual	profile is sent across						
			circuit.	Zayo's network in						
				adherence to Class of						
				service profile Basic CoS						
				and the associated						
				Service Level Objectives						
				for EPL and EVPL						
				Services. Input traffic on						
				an EVC exceeding						
				these CIR profiles is						
				subject to discard. Basic						
				CIR is defined on the						
				Zayo network as						
				Ethernet frames with a						
				pBit identifier of 0, or						
				Best Effort Class of						
				Service (CoS).						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
14	BASIC CIR MAE - 600 Mbps	23216028	The guaranteed average bandwidth of the virtual circuit.	600 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Basic CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Basic CIR is defined on the Zayo network as Ethernet frames with a pBit identifier of 0, or Best Effort Class of Service (CoS).	\$15.00	\$350.00	Each	Yes	Yes	Required

				Contractor's	Non- Recurring	Monthly Recurring		SAAF	Delegation	
		Contractor's	Feature	Description, Restrictions	Charge	Charge/Item	Unit of	Applied	Needed	Required or
#	Feature Name	Product ID	Description	and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
15	BASIC CIR MAE - 1	23216029	The guaranteed	1 Gbps traffic within the	\$15.00	\$400.00	Each	Yes	Yes	Required
	Gbps		average	Committed Information						
			bandwidth of	Rate ("CIR") profile is						
			the virtual	sent across Zayo's						
			circuit.	network in adherence						
				to Class of service						
				profile Basic CoS and						
				the associated Service						
				Level Objectives for EPL						
				and EVPL Services. Input						
				traffic on an EVC						
				exceeding these CIR						
				profiles is subject to						
				discard. Basic CIR is						
				defined on the Zayo						
				network as Ethernet						
				frames with a pBit						
				identifier of 0, or Best						
				Effort Class of Service						
				(CoS).						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
16	BASIC CIR MAE - 10 Gbps	23216030	The guaranteed average bandwidth of the virtual circuit.	10 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Basic CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Basic CIR is defined on the Zayo network as Ethernet frames with a pBit identifier of 0, or Best Effort Class of Service (CoS)	\$15.00	\$450.00	Each	Yes	Yes	Required

Table 23.2.1.6.c – CIR Priority Class of Service MAE

;	ŧ Featui	re Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
	PRIORITY 2 Mbps	CIR MAE -	23216031	The guaranteed average bandwidth of the virtual circuit.	2 Mbps traffic within the Committed Information Rate (CIR) profile is sent across Zayo's network in adherence to Class of Service profile Priority CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Priority CIR is defined on the Zayo network as Ethernet frames with a pBit identifier of 4, or Business Class of Service (CoS).	\$15.00	\$30.00	Each	Yes	Yes	Required

	Footing Name	Contractor's	Feature	Contractor's Description, Restrictions	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
2	Feature Name	Product ID 23216032	Description The guaranteed	and Limitations A Mhos traffic within the	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary Required
	PRIORITY CIR MAE - 4 Mbps	23216032	The guaranteed average bandwidth of the virtual circuit.	4 Mbps traffic within the Committed Information Rate (CIR) profile is sent across Zayo's network in adherence to Class of Service profile Priority CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Priority CIR is defined on the Zayo network as	\$15.00	\$60.00	Each	Yes	Yes	Required
				Ethernet frames with a pBit identifier of 4, or Business Class of Service (CoS).						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
3	PRIORITY CIR MAE - 5 Mbps	23216033	The guaranteed average bandwidth of the virtual circuit.	5 Mbps traffic within the Committed Information Rate (CIR) profile is sent across Zayo's network in adherence to Class of Service profile Priority CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Priority CIR is defined on the Zayo network as Ethernet frames with a pBit identifier of 4, or Business Class of Service (CoS).	\$15.00	\$90.00	Each	Yes	Yes	Required

		Contractor's	Feature	Contractor's Description, Restrictions	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#		Product ID	Description	and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
4	PRIORITY CIR MAE -	23216034	The guaranteed	8 Mbps traffic within the	\$15.00	\$120.00	Each	Yes	Yes	Required
	8 Mbps		average	Committed Information						
			bandwidth of	Rate (CIR) profile is sent						
			the virtual circuit.	across Zayo's network in adherence to Class of						
			CIICOII.	Service profile Priority						
				CoS and the associated						
				Service Level Objectives						
				for EPL and EVPL						
				Services. Input traffic on						
				an EVC exceeding						
				these CIR profiles is						
				subject to discard.						
				Priority CIR is defined on						
				the Zayo network as						
				Ethernet frames with a						
				pBit identifier of 4, or						
				Business Class of Service						
				(CoS).						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
5	PRIORITY CIR MAE -	23216035	The guaranteed	10 Mbps traffic within	\$15.00	\$150.00	Each	Yes	Yes	Required
	10 Mbps		average	the Committed						
			bandwidth of	Information Rate (CIR)						
			the virtual	profile is sent across						
			circuit.	Zayo's network in						
				adherence to Class of						
				Service profile Priority						
				CoS and the associated						
				Service Level Objectives						
				for EPL and EVPL						
				Services. Input traffic on						
				an EVC exceeding						
				these CIR profiles is						
				subject to discard.						
				Priority CIR is defined on						
				the Zayo network as						
				Ethernet frames with a						
				pBit identifier of 4, or						
				Business Class of Service						
				(CoS).						

				Cambradada	Non-	Monthly		CAAF	Dalamakan	
		Contractor's	Feature	Contractor's	Recurring Charge	Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Peguired or
#	Feature Name			-	_	_				=
#	Feature Name PRIORITY CIR MAE - 20 Mbps	Product ID 23216036	Description The guaranteed average bandwidth of the virtual circuit.	Description, Restrictions and Limitations 20 Mbps traffic within the Committed Information Rate (CIR) profile is sent across Zayo's network in adherence to Class of Service profile Priority CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is	Charge Per Item \$15.00	Charge/Item per Unit \$180.00	Measure Each	Applied (Yes/No) Yes	Yes/No)	Required or Discretionary Required
				subject to discard. Priority CIR is defined on the Zayo network as Ethernet frames with a pBit identifier of 4, or Business Class of Service (CoS).						

				Cambrachari	Non-	Monthly		CAAF	Dalamakan	
		Contractor's	Feature	Contractor's Description, Restrictions	Recurring Charge	Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#	Feature Name	Product ID	Description	and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
7	PRIORITY CIR MAE - 50 Mbps	23216037	The guaranteed average	50 Mbps traffic within the Committed	\$15.00	\$210.00	Each	Yes	Yes	Required
			bandwidth of the virtual circuit.	Information Rate (CIR) profile is sent across Zayo's network in adherence to Class of Service profile Priority CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Priority CIR is defined on the Zayo network as Ethernet frames with a						
				pBit identifier of 4, or Business Class of Service (CoS)						

				Cambrachari	Non-	Monthly		CAAF	Dalamakan	
		Contractor's	Feature	Contractor's Description, Restrictions	Recurring Charge	Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#	Feature Name	Product ID	Description	and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
8	PRIORITY CIR MAE - 100 Mbps	23216038	The guaranteed average bandwidth of the virtual circuit.	100 Mbps traffic within the Committed Information Rate (CIR) profile is sent across Zayo's network in	\$15.00	\$240.00	Each	Yes	Yes	Required
				adherence to Class of Service profile Priority CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Priority CIR is defined on the Zayo network as Ethernet frames with a pBit identifier of 4, or Business Class of Service (CoS).						

				Cambradada	Non-	Monthly		CAAF	Dalamatian	
		Contractor's	Feature	Contractor's Description, Restrictions	Recurring Charge	Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#	Feature Name	Product ID	Description	and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
9	PRIORITY CIR MAE - 150 Mbps	23216039	The guaranteed average	150 Mbps traffic within the Committed	\$15.00	\$270.00	Each	Yes	Yes	Required
			bandwidth of	Information Rate (CIR)						
			the virtual	profile is sent across						
			circuit.	Zayo's network in						
				adherence to Class of						
				Service profile Priority						
				CoS and the associated						
				Service Level Objectives						
				for EPL and EVPL						
				Services. Input traffic on						
				an EVC exceeding						
				these CIR profiles is						
				subject to discard.						
				Priority CIR is defined on						
				the Zayo network as						
				Ethernet frames with a						
				pBit identifier of 4, or						
				Business Class of Service						
				(CoS).						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
1		23216040	The guaranteed average bandwidth of the virtual circuit.	200 Mbps traffic within the Committed Information Rate (CIR) profile is sent across Zayo's network in adherence to Class of Service profile Priority CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Priority CIR is defined on	\$15.00	\$300.00	Each	Yes	Yes	Required
				the Zayo network as Ethernet frames with a pBit identifier of 4, or Business Class of Service (CoS).						

					Carebra abarda	Non-	Monthly		CAAF	Dalamakan	
			Contractor's	Feature	Contractor's	Recurring	Recurring	Unit of	SAAF	Delegation Needed	Doguirod or
	#	Feature Name	Product ID	Description Description	Description, Restrictions and Limitations	Charge Per Item	Charge/Item per Unit	Measure	Applied (Yes/No)	(Yes/No)	Required or Discretionary
1	π 1	PRIORITY CIR MAE -	23216041	The guaranteed	250 Mbps traffic within	\$15.00	\$330.00	Each	Yes	Yes	Required
'	'	250 Mbps	20210041	average	the Committed	φ10.00	φοσο.σσ	Lacii	103	103	Кодопоа
		200 1110 00		bandwidth of	Information Rate (CIR)						
				the virtual	profile is sent across						
				circuit.	Zayo's network in						
					adherence to Class of						
					Service profile Priority						
					CoS and the associated						
					Service Level Objectives						
					for EPL and EVPL						
					Services. Input traffic on						
					an EVC exceeding						
					these CIR profiles is						
					subject to discard.						
					Priority CIR is defined on						
					the Zayo network as Ethernet frames with a						
					pBit identifier of 4, or						
					Business Class of Service						
					(CoS).						

				Contractor's	Non-	Monthly		SAAF	Dologation	
		Contractor's	Feature	Description, Restrictions	Recurring Charge	Recurring Charge/Item	Unit of	Applied	Delegation Needed	Required or
#	Feature Name	Product ID	Description	and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
12	PRIORITY CIR MAE -	23216042	The guaranteed	400 Mbps traffic within	\$15.00	\$360.00	Each	Yes	Yes	Required
	400 Mbps		average	the Committed						
			bandwidth of	Information Rate (CIR)						
			the virtual	profile is sent across						
			circuit.	Zayo's network in						
				adherence to Class of						
				Service profile Priority						
				CoS and the associated						
				Service Level Objectives						
				for EPL and EVPL						
				Services. Input traffic on						
				an EVC exceeding						
				these CIR profiles is						
				subject to discard.						
				Priority CIR is defined on						
				the Zayo network as						
				Ethernet frames with a						
				pBit identifier of 4, or						
				Business Class of Service						
				(CoS).						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
13	PRIORITY CIR MAE - 500 Mbps	23216043	The guaranteed average bandwidth of the virtual circuit.	500 Mbps traffic within the Committed Information Rate (CIR) profile is sent across Zayo's network in adherence to Class of Service profile Priority CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Priority CIR is defined on the Zayo network as Ethernet frames with a pBit identifier of 4, or Business Class of Service (CoS).	\$15.00	\$390.00	Each	Yes	Yes	Required

					Contractor's	Non-	Monthly		CAAE	Dologation	
			Contractor's	Feature	Contractor's Description, Restrictions	Recurring Charge	Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#	Feature	Name	Product ID	Description	and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
1	4 PRIORITY (CIR MAE -	23216044	The guaranteed	600 Mbps traffic within	\$15.00	\$420.00	Each	Yes	Yes	Required
	600 Mbps			average	the Committed						
				bandwidth of	Information Rate (CIR)						
				the virtual	profile is sent across						
				circuit.	Zayo's network in						
					adherence to Class of						
					Service profile Priority						
					CoS and the associated						
					Service Level Objectives						
					for EPL and EVPL						
					Services. Input traffic on						
					an EVC exceeding						
					these CIR profiles is						
					subject to discard.						
					Priority CIR is defined on						
					the Zayo network as						
					Ethernet frames with a						
					pBit identifier of 4, or						
					Business Class of Service						
					(CoS).						

4	Foothura Names	Contractor's	Feature	Contractor's Description, Restrictions	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
1.5		Product ID 23216045	Description The guaranteed	and Limitations 1 Gbps traffic within the	Per Item \$15.00	per Unit \$450.00	Measure Each	(Yes/No) Yes	(Yes/No) Yes	Discretionary Required
	1 Gbps	20210040	average	Committed Information	φ10.00	ψ-30.00	Lacii	103	103	Required
			bandwidth of	Rate (CIR) profile is sent						
			the virtual	across Zayo's network in						
			circuit.	adherence to Class of						
				Service profile Priority						
				CoS and the associated						
				Service Level Objectives						
				for EPL and EVPL						
				Services. Input traffic on						
				an EVC exceeding these CIR profiles is						
				subject to discard.						
				Priority CIR is defined on						
				the Zayo network as						
				Ethernet frames with a						
				pBit identifier of 4, or						
				Business Class of Service						
				(CoS).						

						Non-	Monthly				
					Contractor's	Recurring	Recurring		SAAF	Delegation	
	,,	Factor No.	Contractor's	Feature	Description, Restrictions	Charge	Charge/Item	Unit of	Applied	Needed	Required or
	#	Feature Name	Product ID	Description	and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
1		PRIORITY CIR - MAE	23216046	The guaranteed	10 Gbps traffic within	\$ 15.00	\$720.00	Each	Yes	Yes	Required
	-	10 Gbps		average	the Committed						
				bandwidth of	Information Rate (CIR)						
				the virtual	profile is sent across						
				circuit.	Zayo's network in						
					adherence to Class of						
					Service profile Priority						
					CoS and the associated						
					Service Level Objectives						
					for EPL and EVPL						
					Services. Input traffic on						
					an EVC exceeding						
					these CIR profiles is						
					subject to discard.						
					Priority CIR is defined on						
					the Zayo network as						
					Ethernet frames with a						
					pBit identifier of 4, or						
					Business Class of Service						
					(CoS).						

Table 23.2.1.6.d – CIR Premium Class of Service MAE

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
	PREMIUM CIR MAE - 2 Mbps	23216047	The guaranteed average bandwidth of the virtual circuit.	2 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Premium CIR is defined on the Zayo Group network as Ethernet frames with a pBit identifier of 5, or Real-Time Class of Service (CoS).	\$15.00	\$35.00	Each	Yes	Yes	Required

						Non-	Monthly				
			Cambra alam'a	Faarlessa	Contractor's Description,	Recurring	Recurring	llast of	SAAF	Delegation	Dogwiya day
	#	Feature Name	Contractor's Product ID	Feature Description	Restrictions and Limitations	Charge Per Item	Charge/Item per Unit	Unit of Measure	Applied	Needed (Yes/Ne)	Required or Discretionary
2		PREMIUM CIR MAE	23216048	Description The guaranteed	4 Mbps traffic within the	\$15.00	\$70.00	Each	(Yes/No) Yes	(Yes/No) Yes	Required
4		4 Mbps	23210040	~	Committed Information	\$13.00	φ/0.00	Lacii	163	163	Kequilea
	-	4 1/10/05		average							
				bandwidth of	Rate ("CIR") profile is						
				the virtual	sent across Zayo's						
				circuit.	network in adherence to						
					Class of service profile						
					Premium CoS and the						
					associated Service Level						
					Objectives for EPL and						
					EVPL Services. Input						
					traffic on an EVC						
					exceeding these CIR						
					profiles is subject to						
					discard. Premium CIR is						
					defined on the Zayo						
					Group network as						
					Ethernet frames with a						
					pBit identifier of 5, or						
					Real-Time Class of						
					Service (CoS).						

#	Foothers Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
3	PREMIUM CIR MAE	23216049	Description The guaranteed	5 Mbps traffic within the	\$15.00	per Unit \$105.00	Measure Each	(Yes/No) Yes	(Yes/No) Yes	Discretionary Required
	- 5 Mbps	20210047	average	Committed Information	ψ10.00	Ψ100.00	Lacii	103	103	КСЧОПСС
	0 1110 p3		bandwidth of	Rate ("CIR") profile is						
			the virtual	sent across Zayo's						
			circuit.	network in adherence to						
				Class of service profile						
				Premium CoS and the						
				associated Service Level						
				Objectives for EPL and						
				EVPL Services. Input						
				traffic on an EVC						
				exceeding these CIR						
				profiles is subject to						
				discard. Premium CIR is						
				defined on the Zayo						
				Group network as Ethernet frames with a						
				pBit identifier of 5, or						
				Real-Time Class of						
				Service (CoS).						

	Foothers Name	Contractor's	Feature Description	Contractor's Description, Restrictions and	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
4	Feature Name PREMIUM CIR MAE	Product ID 23216050	Description The guaranteed	Limitations 8 Mbps traffic within the	Per Item \$15.00	per Unit \$140.00	Measure Each	(Yes/No) Yes	(Yes/No) Yes	Discretionary Required
4	- 8 Mbps	23210030	average	Committed Information	\$15.00	\$140.00	Lacii	163	163	Required
	0 1410/03		bandwidth of	Rate ("CIR") profile is						
			the virtual	sent across Zayo's						
			circuit.	network in adherence to						
				Class of service profile						
				Premium CoS and the						
				associated Service Level						
				Objectives for EPL and						
				EVPL Services. Input						
				traffic on an EVC						
				exceeding these CIR						
				profiles is subject to						
				discard. Premium CIR is						
				defined on the Zayo						
				Group network as						
				Ethernet frames with a						
				pBit identifier of 5, or						
				Real-Time Class of						
				Service (CoS).						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
5	PREMIUM CIR MAE	23216051	The guaranteed	10 Mbps traffic within the	\$15.00	\$175.00	Each	Yes	Yes	Required
	- 10 Mbps		average	Committed Information						
			bandwidth of	Rate ("CIR") profile is						
			the virtual	sent across Zayo's						
			circuit.	network in adherence to						
				Class of service profile						
				Premium CoS and the						
				associated Service Level						
				Objectives for EPL and						
				EVPL Services. Input						
				traffic on an EVC						
				exceeding these CIR						
				profiles is subject to						
				discard. Premium CIR is						
				defined on the Zayo						
				Group network as						
				Ethernet frames with a						
				pBit identifier of 5, or						
				Real-Time Class of						
				Service (CoS).						

	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
6	PREMIUM CIR MAE		The guaranteed	20 Mbps traffic within the	\$15.00	\$210.00	Each	Yes	Yes	Required
	- 20 Mbps	20210002	average	Committed Information	φ10.00	φ210.00	Lacii	103	103	Кочопоч
	20 11110		bandwidth of	Rate ("CIR") profile is						
			the virtual	sent across Zayo's						
			circuit.	network in adherence to						
				Class of service profile						
				Premium CoS and the						
				associated Service Level						
				Objectives for EPL and						
				EVPL Services. Input						
				traffic on an EVC						
				exceeding these CIR						
				profiles is subject to						
				discard. Premium CIR is						
				defined on the Zayo						
				Group network as						
				Ethernet frames with a						
				pBit identifier of 5, or						
				Real-Time Class of						
				Service (CoS).						

					Contractor's Description,	Non- Recurring	Monthly Recurring		SAAF	Delegation	
			Contractor's	Feature	Restrictions and	Charge	Charge/Item	Unit of	Applied	Needed	Required or
	# Fe	eature Name	Product ID	Description	Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
7	PRE	MIUM CIR MAE	23216053	The guaranteed	50 Mbps traffic within the	\$15.00	\$245.00	Each	Yes	Yes	Required
	- 50) Mbps		average	Committed Information						
				bandwidth of	Rate ("CIR") profile is						
				the virtual	sent across Zayo's						
				circuit.	network in adherence to						
					Class of service profile						
					Premium CoS and the						
					associated Service Level						
					Objectives for EPL and						
					EVPL Services. Input						
					traffic on an EVC						
					exceeding these CIR						
					profiles is subject to						
					discard. Premium CIR is						
					defined on the Zayo						
					Group network as						
					Ethernet frames with a						
					pBit identifier of 5, or						
					Real-Time Class of						
					Service (CoS).						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
8	PREMIUM CIR MAE	23216054	The guaranteed	100 Mbps traffic within	\$15.00	\$280.00	Each	Yes	Yes	Required
	- 100 Mbps		average	the Committed						
			bandwidth of	Information Rate ("CIR")						
			the virtual	profile is sent across						
			circuit.	Zayo's network in						
				adherence to Class of						
				service profile Premium						
				CoS and the associated						
				Service Level Objectives						
				for EPL and EVPL						
				Services. Input traffic on						
				an EVC exceeding these						
				CIR profiles is subject to						
				discard. Premium CIR is						
				defined on the Zayo						
				Group network as						
				Ethernet frames with a						
				pBit identifier of 5, or						
				Real-Time Class of						
				Service (CoS).						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
9	PREMIUM CIR MAE	23216055	The guaranteed	150 Mbps traffic within	\$15.00	\$315.00	Each	Yes	Yes	Required
	- 150 Mbps		average	the Committed						
			bandwidth of	Information Rate ("CIR")						
			the virtual	profile is sent across						
			circuit.	Zayo's network in						
				adherence to Class of						
				service profile Premium						
				CoS and the associated						
				Service Level Objectives						
				for EPL and EVPL						
				Services. Input traffic on						
				an EVC exceeding these						
				CIR profiles is subject to						
				discard. Premium CIR is						
				defined on the Zayo						
				Group network as						
				Ethernet frames with a						
				pBit identifier of 5, or						
				Real-Time Class of						
				Service (CoS).						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
10	PREMIUM CIR MAE - 200Mbps	23216056	The guaranteed average bandwidth of the virtual circuit.	200 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Premium CIR is defined on the Zayo Group network as Ethernet frames with a pBit identifier of 5, or Real-Time Class of Service (CoS).	\$15.00	\$350.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
11	PREMIUM CIR MAE - 250 Mbps	23216057	The guaranteed average bandwidth of the virtual circuit.	250 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Premium CIR is defined on the Zayo Group network as Ethernet frames with a	\$15.00	\$385.00	Each	Yes	Yes	Required
				pBit identifier of 5, or Real-Time Class of Service (CoS).						

					Contractor's Description,	Non- Recurring	Monthly Recurring		SAAF	Delegation	
			Contractor's	Feature	Restrictions and	Charge	Charge/Item	Unit of	Applied	Needed	Required or
_		Feature Name	Product ID	Description	Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
1		REMIUM CIR MAE	23216058	The guaranteed	400 Mbps traffic within	\$15.00	\$420.00	Each	Yes	Yes	Required
	- 4	400 Mbps		average	the Committed						
				bandwidth of	Information Rate ("CIR")						
				the virtual	profile is sent across						
				circuit.	Zayo's network in						
					adherence to Class of						
					service profile Premium						
					CoS and the associated						
					Service Level Objectives						
					for EPL and EVPL						
					Services. Input traffic on						
					an EVC exceeding these						
					CIR profiles is subject to						
					discard. Premium CIR is						
					defined on the Zayo						
					Group network as						
					Ethernet frames with a						
					pBit identifier of 5, or						
					Real-Time Class of						
					Service (CoS).						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
13	PREMIUM CIR MAE	23216059	The guaranteed	500 Mbps traffic within	\$15.00	\$455.00	Each	Yes	Yes	Required
	- 500 Mbps		average	the Committed						
			bandwidth of	Information Rate ("CIR")						
			the virtual	profile is sent across						
			circuit.	Zayo's network in						
				adherence to Class of						
				service profile Premium						
				CoS and the associated						
				Service Level Objectives						
				for EPL and EVPL						
				Services. Input traffic on						
				an EVC exceeding these						
				CIR profiles is subject to						
				discard. Premium CIR is						
				defined on the Zayo						
				Group network as						
				Ethernet frames with a						
				pBit identifier of 5, or						
				Real-Time Class of						
				Service (CoS).						

				Contractor's Description,	Non- Recurring	Monthly Recurring		SAAF	Delegation	
		Contractor's	Feature	Restrictions and	Charge	Charge/Item	Unit of	Applied	Needed	Required or
#	Feature Name	Product ID	Description	Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
14	PREMIUM CIR MAE	23216060	The guaranteed	600 Mbps traffic within	\$15.00	\$490.00	Each	Yes	Yes	Required
	- 600 Mbps		average	the Committed						
			bandwidth of	Information Rate ("CIR")						
			the virtual	profile is sent across						
			circuit.	Zayo's network in						
				adherence to Class of						
				service profile Premium						
				CoS and the associated						
				Service Level Objectives						
				for EPL and EVPL						
				Services. Input traffic on						
				an EVC exceeding these						
				CIR profiles is subject to						
				discard. Premium CIR is						
				defined on the Zayo						
				Group network as						
				Ethernet frames with a						
				pBit identifier of 5, or						
				Real-Time Class of						
				Service (CoS).						

					Non-	Monthly				
		Contractor's	Feature	Contractor's Description, Restrictions and	Recurring Charge	Recurring	Unit of	SAAF	Delegation Needed	Required or
#	Feature Name	Product ID	Description	Limitations	Per Item	Charge/Item per Unit	Measure	Applied (Yes/No)	(Yes/No)	Discretionary
15		23216061	The guaranteed average bandwidth of the virtual circuit.	1 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Premium CIR is defined on the Zayo Group network as Ethernet frames with a pBit identifier of 5, or Real-Time Class of Service (CoS).	\$15.00	\$525.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
16	PREMIUM CIR MAE - 10 Gbps	23216062	The guaranteed average bandwidth of the virtual circuit.	10 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Premium CIR is defined on the Zayo Group network as Ethernet frames with a pBit identifier of 5, or Real-Time Class of Service (CoS).	\$15.00	\$840.00	Each	Yes	Yes	Required

23.2.1.6.4 Additional MAE Services and Features Contractor's Description of Service:

Zayo provides three Class of Service (CoS) options (also known as Standard Class of Service) for the EPL/EVPL metro area network Ethernet (MAE) service: BASIC, PRIORITY and PREMIUM, and four Class of Service (CoS) options for EP-LAN MAE: BASIC, STANDARD, PRIORITY and PREMIUM. The CoS options allows for differentiated service performance levels for different types of network traffic. CoS options allows Customers to prioritize mission-critical traffic from lesser priority traffic in the network. The CoS is associated with the bandwidth usage rate Committed Information Rate (CIR) ordered by the Customer for each connection at the Customer locations. If the Customer requests multiple EVCs per location, then a CoS is associated with each EVC.

Geographic Availability:

Alhambra, Anaheim, Arcadia, Bakersfield, Belmont, Berkeley, Beverly Hills, Bishop, Brisbane, Burbank, Burlingame, Campbell, Carlsbad, Chico, Chino, Citrus Heights, Concord, Costa Mesa, Cotati, Daly City, Dublin, East Palo Alto, El Segundo, Elk Grove, Escondido, Fairfield, Folsom, Foster City, Fremont, Fresno, Gardena, Glendale, Hawaiian Gardens, Hawthorne, Hayward, Hermosa Beach, Hillsborough, Huntington Park, Inglewood, Irvine, Lafayette, Larkspur, Lawndale, Livermore, Los Alamitos, Los Angeles, Los Banos, Los Gatos, Manhattan Beach, Menlo Park, Millbrae, Milpitas, Modesto, Monte Sereno, Morro Bay, Mountain View, Newark, Norwalk, Oakland, Ontario, Orinda, Palo Alto, Pasadena, Petaluma, Pleasanton, Rancho Cordova, Redondo Beach, Redwood City, Sacramento, Salinas, San Anselmo, San Bruno, San Carlos, San Diego, San Francisco, San Jose, San Leandro, San Luis Obispo, San Marcos, San Mateo, San Rafael, Santa Ana, Santa Barbara, Santa Clara, Santa Monica, Santa Rosa, Saratoga, Sausalito, Selma, Signal Hill, South Pasadena, South San Francisco, Stanton, Stockton, Suisun City, Sunnyvale, Torrance, Turlock, Union City, Vacaville, Vallejo, Vernon, Walnut Creek, Watsonville, West Hollywood, West Los Angeles, West Sacramento, Westminster

State Associated Administrative Fee Charge - Services identified below with "Yes" in the SAAF Applied column will have a 2.5% fee applied to the Monthly Recurring Charge or usage. Charges below do not include the SAAF. The SAAF will appear as a separate line on the customer's invoice.

Table 23.2.1.6.4 – Additional MAE Services and Features

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
1	PRIORITY CIR MAE - 2000 Mbps	232164001		2000 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$480.00	Each	Yes	Yes	Required
2	PRIORITY CIR MAE - 3000 Mbps	232164002		3000 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$510.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
3	PRIORITY CIR MAE - 4000 Mbps	232164003	•	4000 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$540.00	Each	Yes	Yes	Required
4	PRIORITY CIR MAE - 5000 Mbps	232164004		5000 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$570.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
5	PRIORITY CIR MAE - 6000 Mbps	232164005	резсприон	6000 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$600.00	Each	Yes	Yes	Required
6	PRIORITY CIR MAE - 7000 Mbps	232164006		7000 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$630.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
7	PRIORITY CIR MAE - 8000 Mbps	232164007	Description	8000 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$660.00	Each	Yes	Yes	Required
8	PRIORITY CIR MAE - 9000 Mbps	232164008		9000 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$690.00	Each	Yes	Yes	Required

		Contractor's	Feature	Contractor's Description,	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#	Feature Name	Product ID	Description	Restrictions and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
9	PRIORITY CIR MAE - 10000 Mbps	232164009		10000 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Priority CoS and the associated 10Service Level Objectives for EVPL Sellrvices. Input traffic on an EVC excelleding these CIR profiles is subject13 to discard.	\$15.00	\$720.00	Each	Yes	Yes	Required
10	PREMIUM CIR MAE - 2000 Mbps	232164010		2000 Mbp14s traffic within the Committed 15Information Rate ("CIR") profile 16is sent across Zayo's network in adher17ence to Class of service profile Premium CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$560.00	Each	Yes	Yes	Required

		Contractor's	Feature	Contractor's Description,	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#	Feature Name	Product ID	Description	Restrictions and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
11	PREMIUM CIR MAE - 3000 Mbps	232164011		3000 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence	\$15.00	\$595.00	Each	Yes	Yes	Required
				to Class of service profile Premium CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR						
				profiles is subject to discard.						
12	PREMIUM CIR MAE - 4000 Mbps	232164012		4000 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$630.00	Each	Yes	Yes	Required

					Non-	Monthly		CAAF	Dalametian	
		Contractor's	Feature	Contractor's Description,	Recurring Charge	Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#	Feature Name	Product ID	Description	Restrictions and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
13	PREMIUM CIR MAE	232164013	•	5000 Mbps traffic within the	\$15.00	\$665.00	Each	Yes	Yes	Required
	- 5000 Mbps			Committed Information Rate						
				("CIR") profile is sent across						
				Zayo's network in adherence						
				to Class of service profile						
				Premium CoS and the						
				associated Service Level						
				Objectives for EPL and EVPL						
				Services. Input traffic on an						
				EVC exceeding these CIR						
				profiles is subject to discard.						
14	PREMIUM CIR MAE	232164014		6000 Mbps traffic within the	\$15.00	\$700.00	Each	Yes	Yes	Required
	- 6000 Mbps			Committed Information Rate						
				("CIR") profile is sent across						
				Zayo's network in adherence						
				to Class of service profile						
				Premium CoS and the						
				associated Service Level						
				Objectives for EPL and EVPL						
				Services. Input traffic on an						
				EVC exceeding these CIR						
				profiles is subject to discard.						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
15	PREMIUM CIR MAE - 7000 Mbps	232164015	•	7000 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$735.00	Each	Yes	Yes	Required
16	PREMIUM CIR MAE - 8000 Mbps	232164016		8000 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$770.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
17	PREMIUM CIR MAE - 9000 Mbps	232164017	Description	9000 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EPL and EVPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$805.00	Each	Yes	Yes	Required
18	EP-LAN MAE Service Connection 10/100 Mbps	232164018		10/100 Mbps Ethernet port per location (UNI); Assessed per interface at bandwidths of 10/100 Mbps (10/100BASE-T). The EP-LAN connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one (1) Best Effort EVC and the NI.	\$15.00	\$506.00	Each	Yes	Yes	Required

		Contractor's	Feature	Contractor's Description	Non- Recurring	Monthly Recurring	lluit of	SAAF	Delegation	Do avvivo do av
#	Feature Name	Product ID	Description	Contractor's Description, Restrictions and Limitations	Charge Per Item	Charge/Item per Unit	Unit of Measure	Applied (Yes/No)	Needed (Yes/No)	Required or Discretionary
19	EP-LAN MAE Service Connection 1 Gbps	232164019		1 Gbps Ethernet port per location (UNI); Assessed per interface at bandwidths of 1 Gbps Ethernet. The EP-LAN connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one (1) Best Effort EVC and the NI.	\$15.00	\$ 1,050.00	Each	Yes	Yes	Required
20	EP-LAN MAE Service Connection 10 Gbps	232164020		10 Gbps Ethernet port per location (UNI); Assessed per interface at bandwidths of 10Gbps Ethernet. The EP-LAN connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, the port, one (1) EVC and the NI.	\$15.00	\$ 2,000.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
21	EP-LAN MAE BASIC CIR - 2 Mbps	232164021	Description	2 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Basic CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$25.00	Each	Yes	Yes	Required
22	EP-LAN MAE BASIC CIR - 4 Mbps	232164022		4 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Basic CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$50.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
23	EP-LAN MAE BASIC CIR - 8 Mbps	232164023	Description	8 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Basic CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	per Unit \$75.00	Each	Yes	Yes	Required
24	EP-LAN MAE STANDARD CIR - 2 Mbps	232164024		2 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Standard CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$28.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
25	EP-LAN MAE STANDARD CIR - 4 Mbps	232164025		4 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Standard CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$56.00	Each	Yes	Yes	Required
26	EP-LAN MAE STANDARD CIR - 5 Mbps	232164026		5 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Standard CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$84.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
27	EP-LAN MAE STANDARD CIR - 8 Mbps	232164027	Description	8 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Standard CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$112.00	Each	Yes	Yes	Required
28	EP-LAN MAE STANDARD CIR - 10 Mbps	232164028		10 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Standard CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$140.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
29	EP-LAN MAE STANDARD CIR - 20 Mbps	232164029	Description	20 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Standard CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	per Unit \$168.00	Measure Each	Yes	Yes	Required
30	EP-LAN MAE STANDARD CIR - 50 Mbps	232164030		50 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Standard CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$196.00	Each	Yes	Yes	Required

					Non-	Monthly		CAAF	Dalametian	
		Contractor's	Feature	Contractor's Description,	Recurring Charge	Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#	Feature Name	Product ID	Description	Restrictions and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
31	EP-LAN MAE	232164031		100 Mbps traffic within the	\$15.00	\$224.00	Each	Yes	Yes	Required
	STANDARD CIR -			Committed Information Rate						
	100 Mbps			("CIR") profile is sent across						
				Zayo Group's network in						
				adherence to Class of						
				service profile Standard CoS						
				and the associated Service						
				Level Objectives for EP-LAN						
				Services. Input traffic on an						
				EVC exceeding these CIR						
				profiles is subject to discard.						
32	EP-LAN MAE	232164032		150 Mbps traffic within the	\$15.00	\$252.00	Each	Yes	Yes	Required
	STANDARD CIR -			Committed Information Rate						
	150 Mbps			("CIR") profile is sent across						
				Zayo Group's network in						
				adherence to Class of						
				service profile Standard CoS						
				and the associated Service						
				Level Objectives for EP-LAN						
				Services. Input traffic on an						
				EVC exceeding these CIR						
				profiles is subject to discard.						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
33	EP-LAN MAE STANDARD CIR - 250 Mbps	232164033	Description	250 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Standard CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$280.00	Each	Yes	Yes	Required
34	EP-LAN MAE STANDARD CIR - 500 Mbps	232164034		500 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Standard CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$308.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
35	EP-LAN MAE STANDARD CIR - 600 Mbps	232164035	Description	600 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Standard CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$336.00	Each Each	Yes	Yes	Required
36	EP-LAN MAE STANDARD CIR - 1 Gbps	232164036		1 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Standard CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$364.00	Each	Yes	Yes	Required

щ	Eaghura Nama	Contractor's	Feature Description	Contractor's Description,	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
# 37	EP-LAN MAE STANDARD CIR - 2 Gbps	232164037	Description	Restrictions and Limitations 2 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Standard CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR	\$15.00	per Unit \$392.00	Each Each	Yes	Yes	Required
38	EP-LAN MAE STANDARD CIR - 3 Gbps	232164038		profiles is subject to discard. 3 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Standard CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$420.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
39	EP-LAN MAE STANDARD CIR - 4 Gbps	232164039		4 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Standard CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$448.00	Each	Yes	Yes	Required
40	EP-LAN MAE STANDARD CIR - 5 Gbps	232164040		5 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Standard CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$476.00	Each	Yes	Yes	Required

		Contractor's	Feature	Contractor's Description,	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
41	EP-LAN MAE STANDARD CIR - 6 Gbps	232164041	Description	Restrictions and Limitations 6 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Standard CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR	\$15.00	per Unit \$504.00	Measure Each	Yes	Yes	Required
42	EP-LAN MAE STANDARD CIR - 7 Gbps	232164042		profiles is subject to discard. 7 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Standard CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$532.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
43	EP-LAN MAE STANDARD CIR - 8 Gbps	232164043		8 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Standard CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$560.00	Each	Yes	Yes	Required
44	EP-LAN MAE STANDARD CIR - 9 Gbps	232164044		9 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Standard CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$588.00	Each	Yes	Yes	Required

щ	Eo akuro Namo	Contractor's	Feature Description	Contractor's Description,	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
45	EP-LAN MAE STANDARD CIR - 10 Gbps	232164045	Description	Restrictions and Limitations 10 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Standard CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR	\$15.00	per Unit \$616.00	Each Each	Yes	Yes	Required
46	EP-LAN MAE PRIORITY CIR - 2 Mbps	232164046		profiles is subject to discard. 2 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$30.00	Each	Yes	Yes	Required

					Non-	Monthly		CAAF	Dalamakan	
		Contractor's	Feature	Contractor's Description,	Recurring Charge	Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#	Feature Name	Product ID	Description	Restrictions and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
47	EP-LAN MAE	232164047		4 Mbps traffic within the	\$15.00	\$60.00	Each	Yes	Yes	Required
	PRIORITY CIR - 4			Committed Information Rate						
	Mbps			("CIR") profile is sent across						
				Zayo Group's network in						
				adherence to Class of						
				service profile Priority CoS						
				and the associated Service						
				Level Objectives for EP-LAN						
				Services. Input traffic on an						
				EVC exceeding these CIR						
				profiles is subject to discard.						
48	EP-LAN MAE	232164048		5 Mbps traffic within the	\$15.00	\$90.00	Each	Yes	Yes	Required
	PRIORITY CIR - 5			Committed Information Rate						
	Mbps			("CIR") profile is sent across						
				Zayo Group's network in						
				adherence to Class of						
				service profile Priority CoS						
				and the associated Service						
				Level Objectives for EP-LAN						
				Services. Input traffic on an						
				EVC exceeding these CIR						
				profiles is subject to discard.						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
49	EP-LAN MAE PRIORITY CIR - 8 Mbps	232164049	резсприон	8 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$120.00	Each	Yes	Yes	Required
50	EP-LAN MAE PRIORITY CIR - 10 Mbps	232164050		10 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$150.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
51	EP-LAN MAE PRIORITY CIR - 20 Mbps	232164051	Description	20 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$180.00	Each	Yes	Yes	Required
52	EP-LAN MAE PRIORITY CIR - 50 Mbps	232164052		50 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$210.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
53	EP-LAN MAE PRIORITY CIR - 100 Mbps	232164053		100 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$240.00	Each	Yes	Yes	Required
54	EP-LAN MAE PRIORITY CIR - 150 Mbps	232164054		150 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$270.00	Each	Yes	Yes	Required

					Non-	Monthly		CAAE	Delegation	
		Contractor's	Feature	Contractor's Description,	Recurring Charge	Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#	Feature Name	Product ID	Description	Restrictions and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
55	EP-LAN MAE	232164055		250 Mbps traffic within the	\$15.00	\$330.00	Each	Yes	Yes	Required
	PRIORITY CIR - 250			Committed Information Rate						
	Mbps			("CIR") profile is sent across						
				Zayo Group's network in						
				adherence to Class of						
				service profile Priority CoS						
				and the associated Service						
				Level Objectives for EP-LAN						
				Services. Input traffic on an						
				EVC exceeding these CIR						
				profiles is subject to discard.						
56	EP-LAN MAE	232164056		500 Mbps traffic within the	\$15.00	\$390.00	Each	Yes	Yes	Required
	PRIORITY CIR - 500			Committed Information Rate						
	Mbps			("CIR") profile is sent across						
				Zayo Group's network in						
				adherence to Class of						
				service profile Priority CoS						
				and the associated Service						
				Level Objectives for EP-LAN						
				Services. Input traffic on an						
				EVC exceeding these CIR						
				profiles is subject to discard.						

					Non-	Monthly		SAAF	Dologation	
		Contractor's	Feature	Contractor's Description,	Recurring Charge	Recurring Charge/Item	Unit of	Applied	Delegation Needed	Required or
#	Feature Name	Product ID	Description	Restrictions and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
57	EP-LAN MAE	232164057		600 Mbps traffic within the	\$15.00	\$420.00	Each	Yes	Yes	Required
	PRIORITY CIR - 600			Committed Information Rate						
	Mbps			("CIR") profile is sent across						
				Zayo Group's network in						
				adherence to Class of						
				service profile Priority CoS						
				and the associated Service						
				Level Objectives for EP-LAN						
				Services. Input traffic on an						
				EVC exceeding these CIR						
				profiles is subject to discard.						
58	EP-LAN MAE	232164058		1 Gbps traffic within the	\$15.00	\$450.00	Each	Yes	Yes	Required
	PRIORITY CIR - 1			Committed Information Rate						
	Gbps			("CIR") profile is sent across						
				Zayo Group's network in						
				adherence to Class of						
				service profile Priority CoS						
				and the associated Service						
				Level Objectives for EP-LAN						
				Services. Input traffic on an						
				EVC exceeding these CIR						
				profiles is subject to discard.						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
59	EP-LAN MAE PRIORITY CIR - 2 Gbps	232164059		2 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$480.00	Each	Yes	Yes	Required
60	EP-LAN MAE PRIORITY CIR - 3 Gbps	232164060		3 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$510.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
61	EP-LAN MAE PRIORITY CIR - 4 Gbps	232164061		4 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$540.00	Each	Yes	Yes	Required
62	EP-LAN MAE PRIORITY CIR - 5 Gbps	232164062		5 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$570.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
63	EP-LAN MAE PRIORITY CIR - 6 Gbps	232164063		6 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$600.00	Each	Yes	Yes	Required
64	EP-LAN MAE PRIORITY CIR - 7 Gbps	232164064		7 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$630.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
65	EP-LAN MAE PRIORITY CIR - 8 Gbps	232164065		8 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$660.00	Each	Yes	Yes	Required
66	EP-LAN MAE PRIORITY CIR - 9 Gbps	232164066		9 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$690.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
67	EP-LAN MAE PRIORITY CIR - 10 Gbps	232164067		10 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Priority CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$720.00	Each	Yes	Yes	Required
68	EP-LAN MAE PREMIUM CIR - 2 Mbps	232164068		2 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$35.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
69	EP-LAN MAE PREMIUM CIR - 4 Mbps	232164069	Description	4 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$70.00	Each	Yes	Yes	Required
70	EP-LAN MAE PREMIUM CIR - 5 Mbps	232164070		5 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$105.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
71	EP-LAN MAE PREMIUM CIR - 8 Mbps	232164071	Description	8 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$140.00	Each	Yes	Yes	Required
72	EP-LAN MAE PREMIUM CIR - 10 Mbps	232164072		10 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$175.00	Each	Yes	Yes	Required

,,	51 N	Contractor's	Feature	Contractor's Description,	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
# 73	Feature Name EP-LAN MAE	Product ID 232164073	Description	Restrictions and Limitations 20 Mbps traffic within the	Per Item \$15.00	per Unit \$210.00	Measure Each	(Yes/No) Yes	(Yes/No) Yes	Discretionary Required
/3	PREMIUM CIR - 20	232104073		Committed Information Rate	φ13.00	φ210.00	Lacii	163	163	Required
	Mbps			("CIR") profile is sent across						
	141003			Zayo Group's network in						
				adherence to Class of						
				service profile Premium CoS						
				and the associated Service						
				Level Objectives for EP-LAN						
				Services. Input traffic on an						
				EVC exceeding these CIR						
				profiles is subject to discard.						
74	EP-LAN MAE	232164074		50 Mbps traffic within the	\$15.00	\$245.00	Each	Yes	Yes	Required
	PREMIUM CIR - 50			Committed Information Rate						
	Mbps			("CIR") profile is sent across						
				Zayo Group's network in						
				adherence to Class of						
				service profile Premium CoS						
				and the associated Service						
				Level Objectives for EP-LAN Services. Input traffic on an						
				EVC exceeding these CIR						
				profiles is subject to discard.						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
75	EP-LAN MAE PREMIUM CIR - 100 Mbps	232164075		100 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$280.00	Each	Yes	Yes	Required
76	EP-LAN MAE PREMIUM CIR - 150 Mbps	232164076		150 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$315.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
77	EP-LAN MAE PREMIUM CIR - 250 Mbps	232164077		250 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$385.00	Each	Yes	Yes	Required
78	EP-LAN MAE PREMIUM CIR - 500 Mbps	232164078		500 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$455.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
79	EP-LAN MAE PREMIUM CIR - 600 Mbps	232164079	Description	600 Mbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$490.00	Each	Yes	Yes	Required
80	EP-LAN MAE PREMIUM CIR - 1 Gbps	232164080		1 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$525.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
81	EP-LAN MAE PREMIUM CIR - 2 Gbps	232164081		2 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$560.00	Each	Yes	Yes	Required
82	EP-LAN MAE PREMIUM CIR - 3 Gbps	232164082		3 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$595.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
83	EP-LAN MAE PREMIUM CIR - 4 Gbps	232164083	резсприон	4 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$630.00	Each	Yes	Yes	Required
84	EP-LAN MAE PREMIUM CIR - 5 Gbps	232164084		5 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$665.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
85	EP-LAN MAE PREMIUM CIR - 6 Gbps	232164085	Description	6 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$700.00	Each	Yes	Yes	Required
86	EP-LAN MAE PREMIUM CIR - 7 Gbps	232164086		7 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	\$735.00	Each	Yes	Yes	Required

					Non-	Monthly		CAAE	Delegation	
		Contractor's	Feature	Contractor's Description,	Recurring Charge	Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#	Feature Name	Product ID	Description	Restrictions and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
87	EP-LAN MAE	232164087		8 Gbps traffic within the	\$15.00	\$770.00	Each	Yes	Yes	Required
	PREMIUM CIR - 8			Committed Information Rate						
	Gbps			("CIR") profile is sent across						
				Zayo Group's network in						
				adherence to Class of						
				service profile Premium CoS						
				and the associated Service						
				Level Objectives for EP-LAN						
				Services. Input traffic on an						
				EVC exceeding these CIR						
				profiles is subject to discard.						
88	EP-LAN MAE	232164088		9 Gbps traffic within the	\$15.00	\$805.00	Each	Yes	Yes	Required
	PREMIUM CIR - 9			Committed Information Rate						
	Gbps			("CIR") profile is sent across						
				Zayo Group's network in						
				adherence to Class of						
				service profile Premium CoS						
				and the associated Service						
				Level Objectives for EP-LAN						
				Services. Input traffic on an						
				EVC exceeding these CIR						
				profiles is subject to discard.						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
89	EP-LAN MAE PREMIUM CIR - 10 Gbps	232164089	Description	10 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo Group's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EP-LAN Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard.	\$15.00	per Unit \$840.00	Measure Each	Yes	Yes	Required
90	Wavelength Metro Area Standard - 1 Gbps	232164090		Linear, unprotected point-to-point optical transport circuit between two or more sites provisioned over a shared WDM infrastructure, with dedicated bandwidth of 1 Gbps in a metro area. Customer responsible for all cross connection charges, in-building charges, and space and power requirements.	\$0.00	\$1,000.00	Each	Yes	Yes	Required

					Non- Recurring	Monthly Recurring		SAAF	Delegation	
#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Charge Per Item	Charge/Item per Unit	Unit of Measure	Applied (Yes/No)	Needed (Yes/No)	Required or Discretionary
91	Wavelength Metro Area Standard - 10 Gbps	232164091		Linear, unprotected point-to-point optical transport circuit between two or more sites provisioned over a shared WDM infrastructure, with dedicated bandwidth of 10 Gbps in a metro area. Customer responsible for all cross connection charges, in-building charges, and space and power requirements.	\$0.00	\$1,000.00	Each	Yes	Yes	Required
92	Wavelength Metro Area Standard - 100 Gbps	232164092		Linear, unprotected point-to-point optical transport circuit between two or more sites provisioned over a shared WDM infrastructure, with dedicated bandwidth of 100 Gbps in a metro area. Customer responsible for all cross connection charges, in-building charges, and space and power requirements.	\$0.00	\$3,500.00	Each	Yes	Yes	Required

		Contractor's	Feature	Contractor's Description,	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#	Feature Name	Product ID	Description	Restrictions and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
93	Wavelength Metro Area Diverse - 1 Gbps	232164093		Two or more unprotected point-to-point optical transport circuits between two or more sites provisioned over a shared WDM infrastructure, with dedicated bandwidth of 1 Gbps per circuit within a metro area. Diverse wavelengths may include	\$0.00	\$2,000.00	Each	Yes	Yes	Required
				diversity in OSP optical fiber paths and separate line cards, between entrance facilities, riser, rack, chassis, and power. Customer responsible for all cross connection charges, inbuilding charges, and space and power requirements.						

		Contractor's	Feature	Contractor's Description,	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#	Feature Name	Product ID	Description	Restrictions and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
94	Wavelength Metro Area Diverse - 10 Gbps	232164094		Two or more unprotected point-to-point optical transport circuits between two or more sites provisioned over a shared WDM infrastructure, with dedicated bandwidth of 10 Gbps per circuit within a metro area. Diverse wavelengths may include diversity in OSP optical fiber paths and separate line cards, between entrance facilities, riser, rack, chassis, and power. Customer responsible for all cross connection charges, inbuilding charges, and space and power requirements.	\$0.00	\$2,000.00	Each	Yes	Yes	Required

		Contractor's	Feature	Contractor's Description,	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#	Feature Name	Product ID	Description	Restrictions and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
95	Wavelength Metro Area Diverse - 100 Gbps	232164095		Two or more unprotected point-to-point optical transport circuits between two or more sites provisioned over a shared WDM infrastructure, with dedicated bandwidth of 100 Gbps per circuit within a metro area. Diverse wavelengths may include diversity in OSP optical fiber paths and separate line cards, between entrance facilities, riser, rack, chassis, and power. Customer responsible for all cross connection charges, inbuilding charges, and space and power requirements.	\$0.00	\$7,000.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
96	Wavelength	232164096		Two or more linear,	\$0.00	\$2,500.00	Each	Yes	Yes	Required
	Metro Area			protected point-to-point						
	Protected - 1			optical transport circuits						
	Gbps			between two or more sites,						
				provisioned over shared						
				and/or dedicated WDM						
				infrastructure with dedicated						
				bandwidth of 1 Gbps per						
				circuit within a metro area.						
				Protected wavelengths must						
				be diverse. Zayo manages						
				the protection switching and						
				monitoring of the						
				wavelengths. Customer						
				responsible for all cross						
				connection charges, in-						
				building charges, and space						
				and power requirements.						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
97	Wavelength	232164097		Two or more linear,	\$0.00	\$2,500.00	Each	Yes	Yes	Required
	Metro Area			protected point-to-point						
	Protected - 10			optical transport circuits						
	Gbps			between two or more sites,						
				provisioned over shared						
				and/or dedicated WDM						
				infrastructure with dedicated						
				bandwidth of 10 Gbps per						
				circuit within a metro area.						
				Protected wavelengths must						
				be diverse. Zayo manages						
				the protection switching and						
				monitoring of the						
				wavelengths. Customer						
				responsible for all cross						
				connection charges, in-						
				building charges, and space						
				and power requirements.						

					Non- Recurring	Monthly Recurring		SAAF	Delegation	
		Contractor's	Feature	Contractor's Description,	Charge	Charge/Item	Unit of	Applied	Needed	Required or
#	Feature Name	Product ID	Description	Restrictions and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
98	Wavelength Metro Area Protected - 100 Gbps	232164098	Description	Two or more linear, protected point-to-point optical transport circuits between two or more sites, provisioned over shared and/or dedicated WDM infrastructure with dedicated bandwidth of 100 Gbps per circuit within a metro area. Protected wavelengths must be diverse. Zayo manages the protection switching and monitoring of the wavelengths. Customer responsible for all cross connection charges, in-	\$0.00	\$8,750.00	Each	Yes	Yes	Required
				building charges, and space						
99	Wavelength Long Haul Standard - 1 Gbps	232164099		and power requirements. Linear, unprotected point-to- point optical transport circuit between two or more sites provisioned over a shared WDM infrastructure, with dedicated bandwidth of 1 Gbps crossing metro areas. Customer responsible for all cross connection charges, in-building charges, and space and power requirements.	\$0.00	\$1,000.00	Each	Yes	Yes	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
100	Wavelength Long Haul Standard - 10 Gbps	232164100		Linear, unprotected point-to-point optical transport circuit between two or more sites provisioned over a shared WDM infrastructure, with dedicated bandwidth of 10 Gbps crossing metro areas. Customer responsible for all cross connection charges, in-building charges, and space and power requirements.	\$0.00	\$1,000.00	Each	Yes	Yes	Required
101	Wavelength Long Haul Standard - 100 Gbps	232164101		Linear, unprotected point-to-point optical transport circuit between two or more sites provisioned over a shared WDM infrastructure, with dedicated bandwidth of 100 Gbps crossing metro areas. Customer responsible for all cross connection charges, in-building charges, and space and power requirements.	\$0.00	\$3,500.00	Each	Yes	Yes	Required

		Contractor's	Feature	Contractor's Description,	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#	Feature Name	Product ID	Description	Restrictions and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
102	Wavelength Long Haul Diverse - 1 Gbps	232164102		Two or more unprotected point-to-point optical transport circuits between two or more sites provisioned over a shared WDM infrastructure, with dedicated bandwidth of 1 Gbps per circuit crossing metro areas. Diverse wavelengths may include diversity in OSP optical fiber paths and separate line cards, between entrance facilities, riser, rack, chassis, and power. Customer responsible for all cross connection charges, inbuilding charges, and space and power requirements.	\$0.00	\$2,000.00	Each	Yes	Yes	Required

		Contractor's	Feature	Contractor's Description,	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#	Feature Name	Product ID	Description	Restrictions and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
103	Wavelength Long Haul Diverse - 10	232164103		Two or more unprotected point-to-point optical	\$0.00	\$2,000.00	Each	Yes	Yes	Required
	Gbps			transport circuits between						
				two or more sites provisioned						
				over a shared WDM						
				infrastructure, with						
				dedicated bandwidth of 10						
				Gbps per circuit crossing						
				metro areas. Diverse						
				wavelengths may include						
				diversity in OSP optical fiber						
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				paths and separate line cards, between entrance facilities, riser, rack, chassis, and power. Customer responsible for all cross connection charges, inbuilding charges, and space and power requirements.						

		Contractor's	Feature	Contractor's Description,	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#	Feature Name	Product ID	Description	Restrictions and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
104	Wavelength Long Haul Diverse - 100 Gbps	232164104		Two or more unprotected point-to-point optical transport circuits between two or more sites provisioned over a shared WDM infrastructure, with dedicated bandwidth of 100 Gbps per circuit crossing metro areas. Diverse wavelengths may include diversity in OSP optical fiber paths and separate line cards, between entrance facilities, riser, rack, chassis,	\$0.00	\$7,000.00	Each	Yes	Yes	Required
				and power. Customer						
				responsible for all cross						
				connection charges, in-						
				building charges, and space						
				and power requirements.						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
105	Wavelength Long Haul Protected - 1 Gbps	232164105		Two or more linear, protected point-to-point optical transport circuits between two or more sites, provisioned over shared and/or dedicated WDM infrastructure with dedicated bandwidth of 1 Gbps per circuit crossing metro areas. Protected wavelengths must be diverse. Zayo manages the protection switching and monitoring of the wavelengths. Customer responsible for all cross	\$0.00	\$2,500.00	Each	Yes	Yes	Required
				connection charges, in- building charges, and space and power requirements.						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
	Haul Protected - 10 Gbps			protected point-to-point optical transport circuits between two or more sites, provisioned over shared and/or dedicated WDM infrastructure with dedicated bandwidth of 10 Gbps per circuit crossing metro areas. Protected wavelengths must						
				be diverse. Zayo manages the protection switching and monitoring of the wavelengths. Customer responsible for all cross connection charges, inbuilding charges, and space and power requirements.						

					Non- Recurring	Monthly Recurring		SAAF	Delegation	
#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Charge Per Item	Charge/Item per Unit	Unit of Measure	Applied (Yes/No)	Needed (Yes/No)	Required or Discretionary
107	Wavelength Long Haul Protected - 100 Gbps	232164107	резсприон	Two or more linear, protected point-to-point optical transport circuits between two or more sites, provisioned over shared and/or dedicated WDM infrastructure with dedicated bandwidth of 100 Gbps per circuit crossing metro areas. Protected wavelengths must be diverse. Zayo manages the protection switching and monitoring of the wavelengths. Customer responsible for all cross connection charges, inbuilding charges, and space and power requirements.	\$0.00	\$8,750.00	Each	Yes	Yes	Required
108	EPL MAE Service Connection 100 Gbps Ethernet	232164108		100 Gbps Ethernet port per location. The EPL connection rate element includes the physical connection (Access Link) between the Customer's demarcation and the core Ethernet network, with full CIR, can be delivered as a wavelength.	\$500.00	\$4,900.00	Each	Yes	Yes	Required

		Contractor's	Feature	Contractor's Description,	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#	Feature Name	Product ID	Description	Restrictions and Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
109	Premium CIR MAE - 100 Gbps Ethernet	232164109		100 Gbps traffic within the Committed Information Rate ("CIR") profile is sent across Zayo's network in adherence to Class of service profile Premium CoS and the associated Service Level Objectives for EPL Services. Input traffic on an EVC exceeding these CIR profiles is subject to discard. Premium CIR is defined on the Zayo Group network as Ethernet frames with a pBit identifier of 5, or Real-Time Class of Service (CoS).	\$15.00	\$4,000.00	Each	Yes	Yes	Required

23.4.2.1 Extended Demarcation Wiring Services

Contractor's Description of Service:

Extended Demarc wiring includes wiring and cable related activities required to extend the service demarcation point to the Customer defined termination location or cross-connect point from the Contractor's Minimum Point of Entry (MPOE). Extended Demarc wiring shall include all necessary hardware including wire and/or cable, connectors, jumpers, patch panels, minor materials and jacks. Extended Demarc wiring shall also include all necessary labor required to complete the provisioning of service including installation, testing, trouble shooting, labeling and documentation.

Extended Demarc wiring is limited to the following: 1. Installation of cabling for extending services from the MPOE location to the Customer's point of utilization; 2. Installation of cross-connects or rearrangement of existing jumpers; 3. Identification and testing of existing cabling beyond the MPOE to the Customer's equipment location; or, 4. Testing, trouble shooting, labeling and completing documentation.

Geographic Availability:

Zayo will provide Extended Demarcation (Extended Demarc) wiring to support the services covered by this contract for all Customer occupied buildings where services under the Contract are being offered.

State Associated Administrative Fee Charge - Services identified below with "Yes" in the SAAF Applied column will have a 2.5% fee applied to the Monthly Recurring Charge or usage. Charges below do not include the SAAF. The SAAF will appear as a separate line on the customer's invoice.

Table 23.4.2.1 – Extended Demarcation Wiring Services

Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
Extended Demarcation -Copper – Regular Hours	23421001	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a copper trunk or trunking equipment. Includes 300 feet of four-pair cable and an RJ48 or equivalent jack.	The extension of a copper 4 pair category 5 or 5E facility from the Customer's MPOE to any point up to 300 feet in the Customer-provided conduit or wiring space as defined in 23.4.2. Service includes cable, attachments, jumpers and connectors including the proper UF 48 jacks or equivalent.	\$ 143.00	N/A	Installation	No	No	Required
			Work shall conform to State standards. Regular hours are Monday through Friday from 8:00 am to 4:59 pm (PT), excepting State Holidays.						

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
2	Extended Demarcation -Copper – Overtime Hours	23421002	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a copper trunk or trunking equipment. Includes 300 feet of four-pair cable and an RJ48 or equivalent jack.	The extension of a copper 4 pair category 5 or 5E facility from the Customer's MPOE to any point up to 300 feet in the Customer-provided conduit or wiring space as defined in 23.4.2. Service includes cable, attachments, jumpers and connectors including the proper UF 48 jacks or equivalent. Work shall conform to State standards. Overtime hours are Monday through Friday from 5:00 pm to 7:59 am (PT), and all day Saturday, excepting State Holidays.	\$ 170.00	N/A	Installation	No	No	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
3	Extended Demarcation	23421003	Wiring services to extend Facilities	The extension of a	\$ 170.00	N/A	Installation	No	No	Required
	-Copper –		from the	copper 4 pair category 5 or 5E facility from the						
	Sunday and		Customer's MPOE	Customer's MPOE to any						
	Holiday Hours		to the Customer's	point up to 300 feet in						
	,		point of utilization	the Customer-provided						
			from a copper	conduit or wiring space						
			trunk or trunking	as defined in 23.4.2.						
			equipment.	Service includes cable,						
			Includes 300 feet of	attachments, jumpers						
			four-pair cable and an RJ48 or	and connectors						
			equivalent jack.	including the proper UF 48 jacks or equivalent.						
			equivalent jack.	Work shall conform to						
				State standards. This						
				service is performed on						
				anytime Sunday or State						
				Holidays.						

					Non-	Monthly				
				Contractor's Description,	Recurring	Recurring		SAAF	Delegation	
	Feature	Contractor's		Restrictions and	Charge	Charge/Item	Unit of	Applied	Needed	Required or
#	Name	Product ID	Feature Description	Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
4	Extended	23421004	Wiring services to	The extension of a	\$ 170.00	N/A	Installation	No	No	Required
	Demarcation		extend Facilities	copper 25 pair category						
	-Copper 25		from the	5 or 5E facility from the						
	Pair – Regular		Customer's MPOE	Customer's MPOE to the						
	Hours		to the Customer's	point of utilization, up to						
			point of utilization	300 feet in the Customer-						
			from a copper	provided conduit or						
			trunk or trunking	wiring space as defined						
			equipment.	in 23.4.2. Service includes						
			Includes 300 feet or	cable, attachments, 10						
			less of Category 5	3-meter jumpers and						
			25-pair CMP cable,	connectors including 1						
			one patch panel	patch panel and						
			and mounting	mounting hardware at						
			hardware. Ten	the (IDF) and 1 24-port						
			Category 5e, three	patch panel at the						
			meter jumpers; one	MPOE. The installation						
			24-port patch	will be tested, labeled						
			panel to be	and documented. Work						
			provided in the	shall conform to State						
			MPOE and	standards. Regular hours						
			Intermediate	are Monday through						
			Distribution Frame	Friday from 8:00 am to						
			(IDF) for all circuits	4:59 pm (PT), excepting						
			being extended.	State Holidays.						
			Includes							
			associated							
			troubleshooting,							
			testing, and							
			labeling.							

					Non-	Monthly				
				Contractor's Description,	Recurring	Recurring		SAAF	Delegation	
	Feature	Contractor's		Restrictions and	Charge	Charge/Item	Unit of	Applied	Needed	Required or
#	Name	Product ID	Feature Description	Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
5	Extended	23421005	Wiring services to	The extension of a	\$ 224.00	N/A	Installation	No	No	Required
	Demarcation		extend Facilities	copper 25 pair category						
	-Copper 25		from the	5 or 5E facility from the						
	Pair –		Customer's MPOE	Customer's MPOE to the						
	Overtime		to the Customer's	point of utilization, up to						
	Hours		point of utilization	300 feet in the Customer-						
			from a copper	provided conduit or						
			trunk or trunking	wiring space as defined						
			equipment.	in 23.4.2. Service includes						
			Includes 300 feet or	cable, attachments, 10						
			less of Category 5	3-meter jumpers and						
			25-pair CMP cable,	connectors including 1						
			one patch panel	patch panel and						
			and mounting	mounting hardware at						
			hardware. Ten	the (IDF) and 1 24-port						
			Category 5e, three	patch panel at the						
			meter jumpers; one	MPOE. The installation						
			24-port patch	will be tested, labeled						
			panel to be	and documented. Work						
			provided in the	shall conform to State						
			MPOE and	standards. Overtime						
			Intermediate	hours are Monday						
			Distribution Frame	through Friday from 5:00						
			(IDF) for all circuits	pm to 7:59 am (PT), and						
			being extended.	all day Saturday,						
			Includes	excepting State						
			associated	Holidays.						
			troubleshooting,							
			testing, and							
			labeling.							

					Non-	Monthly		_		
				Contractor's Description,	Recurring	Recurring		SAAF	Delegation	
	Feature	Contractor's		Restrictions and	Charge	Charge/Item	Unit of	Applied	Needed	Required or
#		Product ID	Feature Description	Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
6	Extended	23421006	Wiring services to	The extension of a	\$ 224.00	N/A	Installation	No	No	Required
	Demarcation		extend Facilities	copper 25 pair category						
	-Copper 25		from the	5 or 5E facility from the						
	Pair – Sunday		Customer's MPOE	Customer's MPOE to the						
	and Holiday		to the Customer's	point of utilization, up to						
	Hours		point of utilization	300 feet in the Customer-						
			from a copper	provided conduit or						
			trunk or trunking	wiring space as defined						
			equipment.	in 23.4.2. Service includes						
			Includes 300 feet or	cable, attachments, 10						
			less of Category 5	3-meter jumpers and						
			25-pair CMP cable,	connectors including 1						
			one patch panel	patch panel and						
			and mounting	mounting hardware at						
			hardware. Ten	the (IDF) and 1 24-port						
			Category 5e, three	patch panel at the						
			meter jumpers; one	MPOE. The installation						
			24-port patch	will be tested, labeled						
			panel to be	and documented. Work						
			provided in the	shall conform to State						
			MPOE and	standards. Work						
			Intermediate	performed any time on						
			Distribution Frame	Sunday or State Holidays.						
			(IDF) for all circuits							
			being extended.							
			Includes							
			associated							
			troubleshooting,							
			testing, and							
			labeling.							

	Feature	Contractor's		Contractor's Description, Restrictions and	Non- Recurring Charge	Monthly Recurring Charge/Item	Unit of	SAAF Applied	Delegation Needed	Required or
#		Product ID	Feature Description	Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
7	Extended	23421007	Wiring services to	The extension of 1 each	\$ 798.80	N/A	Installation	No	No	Required
	Demarcation		extend Facilities	62.5/125 – or 50/125 –						
	- Optical		from the	micron, two-strand CMP						
	Fiber Link –		Customer's MPOE	fiber drop cable with						
	Regular		to the Customer's	adapters, enclosures,						
	Hours		point of utilization	connectors, and 2 SC-SC						
			from a fiber trunk or	duplex patch cords for						
			trunking	each single circuit						
			equipment, Strand	extension. Includes						
			count required to	associated						
			provision one/each	troubleshooting, testing						
			service only.	and labeling. This facility						
			Includes up to	is from the Customers						
			1,000 feet of	MPOE to the point of						
			62.5/125 – or 50/125	utilization, up to 1000						
			– micron, two-	feet in the Customer-						
		strand CA		provided conduit or						
		drop ca		wiring space as defined						
		adapters,		in 23.4.2. Work shall						
		enclosures,		conform to the State						
		connectors, and		standards. Regular hours						
			two SC-SC duplex	are Monday through						
			patch cords for	Friday from 8:00 am to						
	each single circuit		4:59 pm (PT) excepting							
				State Holidays.						
		associated								
			troubleshooting,							
			testing and							
			labeling.							

				Contractor's Description,	Non-	Monthly Recurring		SAAF	Delegation	
	Feature	Contractor's		Restrictions and	Recurring Charge	Charge/Item	Unit of	Applied	Needed	Required or
#	Name	Product ID	Feature Description	Limitations	Per Item	per Unit	Measure	(Yes/No)	(Yes/No)	Discretionary
8	Extended	23421008	Wiring services to	The extension of 1 each	\$ 850.00	N/A	Installation	No	No	Required
	Demarcation		extend Facilities	62.5/125 – or 50/125 –						•
	- Optical		from the	micron, two-strand CMP						
	Fiber Link –		Customer's MPOE	fiber drop cable with						
	Overtime		to the Customer's	adapters, enclosures,						
	Hours		point of utilization	connectors, and 2 SC-SC						
			from a fiber trunk or	duplex patch cords for						
			trunking	each single circuit						
			equipment, Strand	extension. Includes						
			count required to	associated						
			provision one/each	troubleshooting, testing						
			service only.	and labeling. This facility						
			Includes up to	is from the Customers						
			1,000 feet of	MPOE to the point of						
			62.5/125 – or 50/125	utilization, up to 1000						
			– micron, two-	feet in the Customer-						
			strand CMP fiber	provided conduit or						
			drop cable with	wiring space as defined						
	adapters,		adapters,	in 23.4.2. Work shall						
			enclosures,	conform to the State						
	connectors, and		connectors, and	standards. Overtime						
	two SC-SC of		two SC-SC duplex	hours are Monday						
	patch cords for		patch cords for	through Friday from 5:00						
	each single circuit		pm to 7:59 am (PT), and							
			extension. Includes	all day Saturday,						
			associated	excepting State						
			troubleshooting,	Holidays.						
			testing and							
			labeling.							

		Facebook	Carata and and a		Contractor's Description,	Non- Recurring	Monthly Recurring	112 . f	SAAF	Delegation	Do antino di an
	#			Feature Description		_	_				-
_	# 9	Feature Name Extended Demarcation - Optical Fiber Link – Sunday and Holiday Hours	Contractor's Product ID 23421009	Feature Description Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a fiber trunk or trunking equipment, Strand count required to provision one/each service only. Includes up to 1,000 feet of 62.5/125 – or 50/125 – micron, twostrand CMP fiber drop cable with adapters, enclosures,	Restrictions and Limitations The extension of 1 each 62.5/125 – or 50/125 – micron, two-strand CMP fiber drop cable with adapters, enclosures, connectors, and 2 SC-SC duplex patch cords for each single circuit extension. Includes associated troubleshooting, testing and labeling. This facility is from the Customers MPOE to the point of utilization, up to 1000 feet in the Customer-provided conduit or wiring space as defined in 23.4.2. Work shall conform to the State	Recurring Charge Per Item \$ 850.00	Recurring Charge/Item per Unit N/A	Unit of Measure Installation	SAAF Applied (Yes/No) No	Needed (Yes/No)	Required or Discretionary Required
				connectors, and two SC-SC duplex patch cords for each single circuit extension. Includes associated troubleshooting, testing and labeling.	standards. Work performed any time on Sunday or on State Holidays.						

23.4.3 Services Related Hourly Support

Contractor's Description of Service:

Work performed under this section is authorized only for situations where the Contractor has dispatched personnel to diagnose a service problem that is discovered to be caused by factors outside the responsibility of the Contractor or no trouble is found.

Geographic Availability:

Alhambra, Anaheim, Arcadia, Bakersfield, Belmont, Berkeley, Beverly Hills, Bishop, Brisbane, Burbank, Burlingame, Campbell, Carlsbad, Chico, Chino, Citrus Heights, Concord, Costa Mesa, Cotati, Daly City, Dublin, East Palo Alto, El Segundo, Elk Grove, Escondido, Fairfield, Folsom, Foster City, Fremont, Fresno, Gardena, Glendale, Hawaiian Gardens, Hawthorne, Hayward, Hermosa Beach, Hillsborough, Huntington Park, Inglewood, Irvine, Lafayette, Larkspur, Lawndale, Livermore, Los Alamitos, Los Altos, Los Angeles, Los Banos, Los Gatos, Manhattan Beach, Menlo Park, Millbrae, Milpitas, Modesto, Monte Sereno, Morro Bay, Mountain View, Newark, Norwalk, Oakland, Ontario, Orinda, Palo Alto, Pasadena, Petaluma, Pleasanton, Rancho Cordova, Redondo Beach, Redwood City, Sacramento, Salinas, San Anselmo, San Bruno, San Carlos, San Diego, San Francisco, San Jose, San Leandro, San Luis Obispo, San Marcos, San Mateo, San Rafael, Santa Ana, Santa Barbara, Santa Clara, Santa Monica, Santa Rosa, Saratoga, Sausalito, Selma, Signal Hill, South Pasadena, South San Francisco, Stanton, Stockton, Suisun City, Sunnyvale, Torrance, Turlock, Union City, Vacaville, Vallejo, Vernon, Walnut Creek, Watsonville, West Hollywood, West Los Angeles, West Sacramento, Westminster

State Associated Administrative Fee Charge - Services identified below with "Yes" in the SAAF Applied column will have a 2.5% fee applied to the Monthly Recurring Charge or usage. Charges below do not include the SAAF. The SAAF will appear as a separate line on the customer's invoice.

Table 23.4.3.3 – Services Related Hourly Support

# Feature		tractor's duct ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
1 Field Service Repair Tec Regular Ho	hnician		Field technician properly trained to an expert level for the service being dispatched to diagnose and/or repair a CALNET DNCS service problem that turns out to be caused by factors outside the responsibility of the Contractor.	One hour of service as labor performed by a properly trained field service technician familiar with the suppliers network service components, cabling and systems. This element is for such services performed Monday through Friday from 8:00 am to 4:59 pm (PT), excepting State Holidays.	\$ 135.00	N/A	Hour	Yes	No	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
2	Field Service Repair Technician Overtime Hours	23433002	Field technician properly trained to an expert level for the service being dispatched to diagnose and/or repair a CALNET DNCS service problem that turns out to be caused by factors outside the responsibility of the Contractor.	One hour of service as labor performed by a properly trained field service technician familiar with the suppliers network service components, cabling and systems. This element is for such services performed Monday through Friday from 5:00 pm to 7:59 am (PT) and all day Saturday, excepting State Holidays.	\$ 300.00	N/A	Hour	Yes	No	Required

#	Feature Name	Contractor's Product ID	Feature Description	Contractor's Description, Restrictions and Limitations	Non- Recurring Charge Per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	SAAF Applied (Yes/No)	Delegation Needed (Yes/No)	Required or Discretionary
3	Field Service Repair Technician Sunday and Holiday Hours	23433003	Field technician properly trained to an expert level for the service being dispatched to diagnose and/or repair a CALNET DNCS service problem that turns out to be caused by factors outside the responsibility of the Contractor.	One hour of service as labor performed by a properly trained field service technician familiar with the suppliers network service components, cabling and systems. This element is for such services performed any time on Sunday or State Holidays.	\$ 300.00	. N/A	Hour	Yes	No	Required