

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

Level 3 Communications, LLC, dba CenturyLink

**CATALOG B**

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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 .....	8
Table 23.2.1.6.b – CIR Basic Class of Service MAE .....	22
Table 23.2.1.6.c – CIR Priority Class of Service MAE .....	30
Table 23.2.1.6.d – CIR Premium Class of Service MAE .....	35
23.2.1.6.4 ADDITIONAL MAE SERVICES AND FEATURES .....	39
Table 23.2.1.6.4 – Additional MAE Services and Features .....	44
23.4.2.1 EXTENDED DEMARCATION WIRING SERVICES .....	88
Table 23.4.2.1 – Extended Demarcation Wiring Services .....	92
23.4.3 SERVICES RELATED HOURLY SUPPORT .....	100
Table 23.4.3.3 – Services Related Hourly Support .....	104

## Category 23 – METROPOLITAN AREA NETWORK ETHERNET

### 23.2.1.3 Ethernet Virtual Private Line (EVPL) MAE Service

#### Contractor’s Description of Service:

CenturyLink E-Line service offers multiple interfaces and a range of scalable bandwidth increments. Service available in point-to-point and hub-and-spoke configurations, making it easy to partition different types of traffic between multiple locations. Scalable and flexible, CenturyLink E-Line is highly efficient for delivering applications like data center networking, data replication, archival, business continuity, voice communications and video conferencing.

CenturyLink E-Access service provides an MEF certified 1Gbps or 10Gbps external network-to-network interface (ENNI), giving carriers, application, data center and solution providers a single point of access into CenturyLink’s Ethernet footprint. CenturyLink E-Access includes a set of advanced features to deliver a reliable Ethernet interconnection scalable up to 1,000 Ethernet connections, with options for CenturyLink E-Access, CenturyLink’s Ethernet Virtual Private Line (EVPL) and CenturyLink® Ethernet Private Line (EPL) from the same hub port.

CenturyLink® Wavelength service offers dedicated bandwidth and the full network transparency your enterprise requires. Available in 1 GigE, 10 GigE or 100 GigE speeds — protected and unprotected — CenturyLink Wavelength service is the ideal choice for network backbones between high-traffic locations where customization, reliability and control are key.

#### Geographic Availability:

Adelanto	Brea	Coronado	Fillmore	Huntington Park	Lindsay
Agoura Hills	Brentwood	Corte Madera	Firebaugh	Huron	Live Oak
Alameda	Brisbane	Costa Mesa	Folsom	Imperial	Livermore
Albany	Buellton	Cotati	Fontana	Imperial Beach	Livingston
Alhambra	Buena Park	Covina	Fort Bragg	Indian Wells	Lodi
Aliso Viejo	Burbank	Crescent City	Fort Jones	Indio	Loma Linda
Alturas	Burlingame	Cudahy	Fortuna	Industry	Lomita
Amador	Calabasas	Culver City	Foster City	Inglewood	Lompoc
American Canyon	Calexico	Cupertino	Fountain Valley	Inyo	Long Beach
Anaheim	California City	Cypress	Fowler	lone	Loomis

Anderson	Calimesa	Daly City	Fremont	Irvine	Los Alamitos
Angels Camp	Calipatria	Dana Point	Fresno	Irwindale	Los Altos
Antioch	Calistoga	Danville	Fullerton	Isleton	Los Altos Hills
Apple Valley	Camarillo	Davis	Galt	Jackson	Los Angeles
Arcadia	Campbell	Del Mar	Garden Grove	Kerman	Los Banos
Arcata	Canyon Lake	Del Rey Oaks	Gardena	Kern	Los Gatos
Arroyo Grande	Capitola	Delano	Gilroy	King City	Loyalton
Artesia	Carlsbad	Desert Hot Springs	Glendale	Kings	Lynwood
Arvin	Carmel-By-The-Sea	Diamond Bar	Glendora	Kingsburg	Madera
Atascadero	Carpentaria	Dinuba	Goleta	La Canada Flintridge	Malibu
Atherton	Carson	Dixon	Gonzales	La Habra	Mammoth Lakes
Atwater	Cathedral City	Dorris	Grand Terrace	La Habra Heights	Manhattan Beach
Auburn	Ceres	Dos Palos	Grass Valley	La Mesa	Manteca
Avalon	Cerritos	Downey	Greenfield	La Mirada	Maricopa
Avenal	Chico	Duarte	Gridley	La Palma	Marina
Azusa	Chino	Dublin	Grover Beach	La Puente	Martinez
Bakersfield	Chino Hills	Dunsmuir	Guadalupe	La Quinta	Marysville
Baldwin Park	Chowchilla	East Palo Alto	Gustine	La Verne	Maywood
Banning	Chula Vista	El Cajon	Half Moon Bay	Lafayette	McFarland
Barstow	Citrus Heights	El Centro	Hanford	Laguna Beach	Mendota
Beaumont	Claremont	El Cerrito	Hawaiian Gardens	Laguna Hills	Menlo Park
Bell	Clayton	El Monte	Hawthorne	Laguna Niguel	Merced
Bell Gardens	Clearlake	El Paso De Robles	Hayward	Laguna Woods	Mill Valley
Bellflower	Cloverdale	El Segundo	Healdsburg	Lake	Millbrae
Belmont	Coachella	Elk Grove	Hemet	Lake Elsinore	Milpitas
Belvedere	Coalinga	Emeryville	Hercules	Lake Forest	Mission Viejo
Benicia	Colfax	Encinitas	Hermosa Beach	Lakeport	Modesto
Berkeley	Colma	Escalon	Hesperia	Lakewood	Monrovia
Beverly Hills	Colton	Escondido	Hidden Hills	Lancaster	Montague
Big Bear Lake	Colusa	Etna	Highland	Larkspur	Montclair
Biggs	Commerce	Eureka	Hillsborough	Lassen	Monte Sereno
Bishop	Compton	Exeter	Hollister	Lathrop	Montebello
Blue Lake	Concord	Fairfax	Holtville	Lawndale	Monterey

Blythe	Corcoran	Fairfield	Hughson	Lemon Grove	Monterey Park
Bradbury	Corning	Farmersville	Humboldt	Lemoore	Moorpark
Brawley	Corona	Ferndale	Huntington Beach	Lincoln	Moraga
Moreno Valley	Pacifica	Poway	San Anselmo	Santa Clarita	South San Francisco
Morgan Hill	Palm Desert	Rancho Cordova	San Bernardino	Santa Cruz	St Helena
Morro Bay	Palm Springs	Rancho Cucamonga	San Bruno	Santa Fe Springs	Stanton
Mount Shasta	Palmdale	Rancho Mirage	San Buenaventura	Santa Maria	Stockton
Mountain View	Palo Alto	Rancho Palos Verdes	San Carlos	Santa Monica	Suisun City
Murrieta	Palos Verdes Estates	Rancho Santa Margarita	San Clemente	Santa Paula	Sunnyvale
Napa	Paradise	Red Bluff	San Diego	Santa Rosa	Susanville
National City	Paramount	Redding	San Dimas	Santee	Sutter Creek
Needles	Parlier	Redlands	San Fernando	Saratoga	Taft
Nevada City	Pasadena	Redondo Beach	San Francisco	Sausalito	Tehachapi
Newark	Patterson	Redwood City	San Gabriel	Scotts Valley	Tehama
Newman	Perris	Reedley	San Jacinto	Seal Beach	Temecula
Newport Beach	Petaluma	Rialto	San Joaquin	Seaside	Temple City
Norco	Pico Rivera	Richmond	San Jose	Sebastopol	Thousand Oaks
Norwalk	Piedmont	Ridgecrest	San Juan Bautista	Selma	Tiburon
Novato	Pinole	Rio Dell	San Juan Capistrano	Shafter	Torrance
Oakdale	Pismo Beach	Rio Vista	San Leandro	Shasta Lake	Tracy
Oakland	Pittsburg	Ripon	San Luis Obispo	Sierra Madre	Trinidad
Oakley	Placentia	Riverbank	San Marcos	Signal Hill	Truckee
Oceanside	Placerville	Riverside	San Marino	Simi Valley	Tulare
Ojai	Pleasant Hill	Rocklin	San Mateo	Solana Beach	Tulelake
Ontario	Pleasanton	Rohnert Park	San Pablo	Soledad	Turlock
Orange	Plymouth	Rolling Hills	San Rafael	Solvang	Tustin
Orange Cove	Point Arena	Rolling Hills Estates	San Ramon	Sonoma	Twentynine Palms
Orinda	Pomona	Rosemead	Sand City	Sonora	Ukiah
Orland	Port Hueneme	Roseville	Sanger	South El Monte	Union City

Oroville  
Oxnard  
Pacific Grove

Porterville  
Portola  
Portola Valley

Ross  
Sacramento  
Salinas

Santa Ana  
Santa Barbara  
Santa Clara

South Gate  
South Lake Tahoe  
South Pasadena

Upland  
Vacaville  
Vallejo



Vernon	Yountville
Victorville	Yreka
Villa Park	Yuba City
Visalia	Yucaipa
Vista	Yucca Valley
Walnut	
Walnut Creek	
Wasco	
Waterford	
Watsonville	
Weed	
West Covina	
West Hollywood	
West Los Angeles	
West Sacramento	
Westlake Village	
Westminster	
Westmorland	
Wheatland	
Whittier	
Williams	
Willits	
Willows	
Windsor	
Winters	
Woodlake	
Woodland	
Woodside	
Yorba Linda	

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	EPLP-0001	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.	CenturyLink's Ethernet Private Line (EPL) is a data service defined by the Metro Ethernet Forum (MEF 6.1.7.1), providing a point-to-point Ethernet connection between a pair of transparent UNIs. EPL is implemented as a transparent, dedicated point-to-point EVC. CenturyLink Network Interface Device (NID) will be deployed with each sold UNI.	\$0.00	\$101.85	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	EPLM-0001	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.	CenturyLink's Ethernet Private Line (EPL) is a data service defined by the Metro Ethernet Forum (MEF 6.1.7.1), providing a point-to-point Ethernet connection between a pair of transparent UNIs. EPL is implemented as a transparent, dedicated point-to-point EVC. CenturyLink Network Interface Device (NID) will be deployed with each sold UNI. In addition, CenturyLink will provide a managed IP enabled routing device for this UNI line rate.	\$0.00	\$247.17	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)	EPLP-0002	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.	CenturyLink's Ethernet Private Line (EPL) is a data service defined by the Metro Ethernet Forum (MEF 6.1.7.1), providing a point-to-point Ethernet connection between a pair of transparent UNIs. EPL is implemented as a transparent, dedicated point-to-point EVC. CenturyLink Network Interface Device (NID) will be deployed with each sold UNI.	\$0.00	\$101.85	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
4	EPL MAE Service Connection Gigabit Ethernet (1 Gbps) with Managed IP Enabled Routing Device	EPLM-0002	1 Gbps Ethernet port per location, with managed IP enabled routing device; 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.	CenturyLink's Ethernet Private Line (EPL) is a data service defined by the Metro Ethernet Forum (MEF 6.1.7.1), providing a point-to-point Ethernet connection between a pair of transparent UNIs. EPL is implemented as a transparent, dedicated point-to-point EVC. CenturyLink Network Interface Device (NID) will be deployed with each sold UNI. In addition, CenturyLink will provide a managed IP enabled routing device for this UNI line rate.	\$0.00	\$583.76	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	EPL MAE Service Connection Gigabit Ethernet (10 GE)	EPLP-0003	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.	CenturyLink's Ethernet Private Line (EPL) is a data service defined by the Metro Ethernet Forum (MEF 6.1.7.1), providing a point-to-point Ethernet connection between a pair of transparent UNIs. EPL is implemented as a transparent, dedicated point-to-point EVC. CenturyLink Network Interface Device (NID) will be deployed with each sold UNI.	\$0.00	\$234.15	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	EPLM-0003	10 Gbps 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.	CenturyLink's Ethernet Private Line (EPL) is a data service defined by the Metro Ethernet Forum (MEF 6.1.7.1), providing a point-to-point Ethernet connection between a pair of transparent UNIs. EPL is implemented as a transparent, dedicated point-to-point EVC. CenturyLink Network Interface Device (NID) will be deployed with each sold UNI. In addition, CenturyLink will provide a managed IP enabled routing device for this UNI line rate.	\$0.00	\$1,636.35	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	EVPL MAE Service Connection 10/100 Mbps	EVPL-0001	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 Virtual Private Line (EVPL) is a data service defined by the Metro Ethernet Forum (MEF 6.1.7.2), providing a point-to-point Ethernet connection that is VLAN-based between a pair of UNIs. EVPL allows for sub line rate speeds and Service Multiplexing. CenturyLink Network Interface Device (NID) will be deployed with each sold UNI.	\$0.00	\$101.85	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	EVPLM-0001	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 Virtual Private Line (EVPL) is a data service defined by the Metro Ethernet Forum (MEF 6.1.7.2), providing a point-to-point Ethernet connection that is VLAN-based between a pair of UNIs. EVPL allows for sub line rate speeds and Service Multiplexing. CenturyLink Network Interface Device (NID) will be deployed with each sold UNI. In addition, CenturyLink will provide a managed IP enabled routing device for this UNI line rate.	\$0.00	\$247.17	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
9	EVPL MAE Service Connection Gigabit Ethernet (1 Gbps)	EVPL-0002	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 Virtual Private Line (EVPL) is a data service defined by the Metro Ethernet Forum (MEF 6.1.7.2), providing a point-to-point Ethernet connection that is VLAN-based between a pair of UNIs. EVPL allows for sub line rate speeds and Service Multiplexing. CenturyLink Network Interface Device (NID) will be deployed with each sold UNI.	\$0.00	\$101.85	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
10	EVPL MAE Service Connection Gigabit Ethernet (1 Gbps) with Managed IP Enabled Routing Device	EVPLM-0002	Assessed per interface at bandwidths of 1 Gbps Ethernet 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 Virtual Private Line (EVPL) is a data service defined by the Metro Ethernet Forum (MEF 6.1.7.2), providing a point-to-point Ethernet connection that is VLAN-based between a pair of UNIs. EVPL allows for sub line rate speeds and Service Multiplexing. CenturyLink Network Interface Device (NID) will be deployed with each sold UNI. In addition, CenturyLink will provide a managed IP enabled routing device for this UNI line rate.	\$0.00	\$583.76	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	EVPL MAE Service Connection 10 Gigabit Ethernet (10 GE)	EVPL-0003	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 Virtual Private Line (EVPL) is a data service defined by the Metro Ethernet Forum (MEF 6.1.7.2), providing a point-to-point Ethernet connection that is VLAN-based between a pair of UNIs. EVPL allows for sub line rate speeds and Service Multiplexing. CenturyLink Network Interface Device (NID) will be deployed with each sold UNI.	\$0.00	\$234.15	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	EVPL MAE Service Connection 10 Gigabit Ethernet (10 GE) with Managed IP Enabled Routing Device	EVPLM-0003	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 Virtual Private Line (EVPL) is a data service defined by the Metro Ethernet Forum (MEF 6.1.7.2), providing a point-to-point Ethernet connection that is VLAN-based between a pair of UNIs. EVPL allows for sub line rate speeds and Service Multiplexing. CenturyLink Network Interface Device (NID) will be deployed with each sold UNI. In addition, CenturyLink will provide a managed IP enabled routing device for this UNI line rate.	\$0.00	\$1,636.35	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	Additional MAE MAC Addresses (51-100)	EVMAC-0001	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.	MAC address limitations per site: 50 MAC addresses per EVPL EVC. EPL has no restrictions on MAC's.	\$0.00	\$0.00	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
14	Ethernet Virtual Connection (EVC) MAE	EVEVC-0001	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.	The total number of EVC's is contingent of the total amount of bandwidth available for the same physical connection. In some case's oversubscription of the aggregate physical connection is allowed.	\$0.00	\$0.00	Each	Yes	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	ESRVB-0001	The guaranteed average bandwidth of the virtual circuit.	The term "basic" refers to a normal, "Best Effort" quality of service, meaning the service may be oversubscribed somewhere on CenturyLink infrastructure. EPL is implemented as a transparent, dedicated (PREMIUM) EVC.	\$0.00	\$59.91	Each	Yes	Yes	Required
2	BASIC CIR MAE - 4 Mbps	ESRVB-0002	The guaranteed average bandwidth of the virtual circuit.	The term "basic" refers to a normal, "Best Effort" quality of service, meaning the service may be oversubscribed somewhere on CenturyLink infrastructure. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$82.69	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 Mbps	ESRVB-0003	The guaranteed average bandwidth of the virtual circuit.	The term "basic" refers to a normal, "Best Effort" quality of service, meaning the service may be oversubscribed somewhere on CenturyLink infrastructure. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$99.85	Each	Yes	Yes	Required
4	BASIC CIR MAE - 8 Mbps	ESRVB-0004	The guaranteed average bandwidth of the virtual circuit.	The term "basic" refers to a normal, "Best Effort" quality of service, meaning the service may be oversubscribed somewhere on CenturyLink infrastructure. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$114.14	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	BASIC CIR MAE - 10 Mbps	ESRVB-0005	The guaranteed average bandwidth of the virtual circuit.	The term "basic" refers to a normal, "Best Effort" quality of service, meaning the service may be oversubscribed somewhere on CenturyLink infrastructure. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$126.62	Each	Yes	Yes	Required
6	BASIC CIR MAE - 20 Mbps	ESRVB-0006	The guaranteed average bandwidth of the virtual circuit.	The term "basic" refers to a normal, "Best Effort" quality of service, meaning the service may be oversubscribed somewhere on CenturyLink infrastructure. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$174.77	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	BASIC CIR MAE - 50 Mbps	ESRVB-0007	The guaranteed average bandwidth of the virtual circuit.	The term "basic" refers to a normal, "Best Effort" quality of service, meaning the service may be oversubscribed somewhere on CenturyLink infrastructure. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$267.62	Each	Yes	Yes	Required
8	BASIC CIR MAE - 100 Mbps	ESRVB-0008	The guaranteed average bandwidth of the virtual circuit.	The term "basic" refers to a normal, "Best Effort" quality of service, meaning the service may be oversubscribed somewhere on CenturyLink infrastructure. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$369.40	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
9	BASIC CIR MAE - 150 Mbps	ESRVB-0009	The guaranteed average bandwidth of the virtual circuit.	The term "basic" refers to a normal, "Best Effort" quality of service, meaning the service may be oversubscribed somewhere on CenturyLink infrastructure. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$453.59	Each	Yes	Yes	Required
10	BASIC CIR MAE - 200 Mbps	ESRVB-0010	The guaranteed average bandwidth of the virtual circuit.	The term "basic" refers to a normal, "Best Effort" quality of service, meaning the service may be oversubscribed somewhere on CenturyLink infrastructure. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$527.07	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	ESRVB-0011	The guaranteed average bandwidth of the virtual circuit.	The term "basic" refers to a normal, "Best Effort" quality of service, meaning the service may be oversubscribed somewhere on CenturyLink infrastructure. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$578.65	Each	Yes	Yes	Required
12	BASIC CIR MAE - 400 Mbps	ESRVB-0012	The guaranteed average bandwidth of the virtual circuit.	The term "basic" refers to a normal, "Best Effort" quality of service, meaning the service may be oversubscribed somewhere on CenturyLink infrastructure. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$701.77	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 - 500 Mbps	ESRVB-0013	The guaranteed average bandwidth of the virtual circuit.	The term "basic" refers to a normal, "Best Effort" quality of service, meaning the service may be oversubscribed somewhere on CenturyLink infrastructure. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$771.70	Each	Yes	Yes	Required
14	BASIC CIR MAE - 600 Mbps	ESRVB-0014	The guaranteed average bandwidth of the virtual circuit.	The term "basic" refers to a normal, "Best Effort" quality of service, meaning the service may be oversubscribed somewhere on CenturyLink infrastructure. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$833.78	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
15	BASIC CIR MAE - 1 Gbps	ESRVB-0015	The guaranteed average bandwidth of the virtual circuit.	The term "basic" refers to a normal, "Best Effort" quality of service, meaning the service may be oversubscribed somewhere on CenturyLink infrastructure. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$1,018.85	Each	Yes	Yes	Required
16	BASIC CIR MAE - 10 Gbps	ESRVB-0016	The guaranteed average bandwidth of the virtual circuit.	The term "basic" refers to a normal, "Best Effort" quality of service, meaning the service may be oversubscribed somewhere on CenturyLink infrastructure. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$3,679.20	Each	Yes	Yes	Required

**Table 23.2.1.6.c – CIR Priority 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	PRIORITY CIR MAE - 2 Mbps	ESRVP-0001	The guaranteed average bandwidth of the virtual circuit.	Priority CoS can be oversubscribed. Traffic is marked with an internal CoS marking which will prioritize the customers traffic over Basic CoS. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$65.90	Each	Yes	Yes	Required
2	PRIORITY CIR MAE - 4 Mbps	ESRVP-0002	The guaranteed average bandwidth of the virtual circuit.	Priority CoS can be oversubscribed. Traffic is marked with an internal CoS marking which will prioritize the customers traffic over Basic CoS. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$90.96	Each	Yes	Yes	Required
3	PRIORITY CIR MAE - 5 Mbps	ESRVP-0003	The guaranteed average bandwidth of the virtual circuit.	Priority CoS can be oversubscribed. Traffic is marked with an internal CoS marking which will prioritize the customers traffic over Basic CoS. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$109.83	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
4	PRIORITY CIR MAE - 8 Mbps	ESRVP-0004	The guaranteed average bandwidth of the virtual circuit.	Priority CoS can be oversubscribed. Traffic is marked with an internal CoS marking which will prioritize the customers traffic over Basic CoS. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$125.55	Each	Yes	Yes	Required
5	PRIORITY CIR MAE - 10 Mbps	ESRVP-0005	The guaranteed average bandwidth of the virtual circuit.	Priority CoS can be oversubscribed. Traffic is marked with an internal CoS marking which will prioritize the customers traffic over Basic CoS. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$139.28	Each	Yes	Yes	Required
6	PRIORITY CIR MAE - 20 Mbps	ESRVP-0006	The guaranteed average bandwidth of the virtual circuit.	Priority CoS can be oversubscribed. Traffic is marked with an internal CoS marking which will prioritize the customers traffic over Basic CoS. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$192.25	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 - 50 Mbps	ESRVP-0007	The guaranteed average bandwidth of the virtual circuit.	Priority CoS can be oversubscribed. Traffic is marked with an internal CoS marking which will prioritize the customers traffic over Basic CoS. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$294.38	Each	Yes	Yes	Required
8	PRIORITY CIR MAE - 100 Mbps	ESRVP-0008	The guaranteed average bandwidth of the virtual circuit.	Priority CoS can be oversubscribed. Traffic is marked with an internal CoS marking which will prioritize the customers traffic over Basic CoS. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$406.34	Each	Yes	Yes	Required
9	PRIORITY CIR MAE - 150 Mbps	ESRVP-0009	The guaranteed average bandwidth of the virtual circuit.	Priority CoS can be oversubscribed. Traffic is marked with an internal CoS marking which will prioritize the customers traffic over Basic CoS. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$498.94	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
10	PRIORITY CIR MAE - 200 Mbps	ESRVP-0010	The guaranteed average bandwidth of the virtual circuit.	Priority CoS can be oversubscribed. Traffic is marked with an internal CoS marking which will prioritize the customers traffic over Basic CoS. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$579.78	Each	Yes	Yes	Required
11	PRIORITY CIR MAE - 250 Mbps	ESRVP-0011	The guaranteed average bandwidth of the virtual circuit.	Priority CoS can be oversubscribed. Traffic is marked with an internal CoS marking which will prioritize the customers traffic over Basic CoS. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$636.51	Each	Yes	Yes	Required
12	PRIORITY CIR MAE - 400 Mbps	ESRVP-0012	The guaranteed average bandwidth of the virtual circuit.	Priority CoS can be oversubscribed. Traffic is marked with an internal CoS marking which will prioritize the customers traffic over Basic CoS. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$771.95	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	PRIORITY CIR MAE - 500 Mbps	ESRVP-0013	The guaranteed average bandwidth of the virtual circuit.	Priority CoS can be oversubscribed. Traffic is marked with an internal CoS marking which will prioritize the customers traffic over Basic CoS. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$848.87	Each	Yes	Yes	Required
14	PRIORITY CIR MAE - 600 Mbps	ESRVP-0014	The guaranteed average bandwidth of the virtual circuit.	Priority CoS can be oversubscribed. Traffic is marked with an internal CoS marking which will prioritize the customers traffic over Basic CoS. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$917.16	Each	Yes	Yes	Required
15	PRIORITY CIR - MAE 1 Gbps	ESRVP-0015	The guaranteed average bandwidth of the virtual circuit.	Priority CoS can be oversubscribed. Traffic is marked with an internal CoS marking which will prioritize the customers traffic over Basic CoS. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$1,120.74	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	PRIORITY CIR - MAE 10 Gbps	ESRVP-0016	The guaranteed average bandwidth of the virtual circuit.	Priority CoS can be oversubscribed. Traffic is marked with an internal CoS marking which will prioritize the customers traffic over Basic CoS. EPL is implemented as a transparent, dedicated (PREMIUM) EVC	\$0.00	\$3,927.00	Each	Yes	Yes	Required

**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
1	PREMIUM CIR MAE - 2 Mbps	ESRVE-0001	The guaranteed average bandwidth of the virtual circuit.	Premium CoS is dedicated to the customer and fully reserved within the Centurylink network for the customer.	\$0.00	\$77.88	Each	Yes	Yes	Required
2	PREMIUM CIR MAE - 4 Mbps	ESRVE-0002	The guaranteed average bandwidth of the virtual circuit.	Premium CoS is dedicated to the customer and fully reserved within the Centurylink network for the customer.	\$0.00	\$107.50	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	PREMIUM CIR MAE - 5 Mbps	ESRVE-0003	The guaranteed average bandwidth of the virtual circuit.	Premium CoS is dedicated to the customer and fully reserved within the Centurylink network for the customer.	\$0.00	\$129.80	Each	Yes	Yes	Required
4	PREMIUM CIR MAE - 8 Mbps	ESRVE-0004	The guaranteed average bandwidth of the virtual circuit.	Premium CoS is dedicated to the customer and fully reserved within the Centurylink network for the customer.	\$0.00	\$148.38	Each	Yes	Yes	Required
5	PREMIUM CIR MAE - 10 Mbps	ESRVE-0005	The guaranteed average bandwidth of the virtual circuit.	Premium CoS is dedicated to the customer and fully reserved within the Centurylink network for the customer.	\$0.00	\$164.60	Each	Yes	Yes	Required
6	PREMIUM CIR MAE - 20 Mbps	ESRVE-0006	The guaranteed average bandwidth of the virtual circuit.	Premium CoS is dedicated to the customer and fully reserved within the Centurylink network for the customer.	\$0.00	\$227.21	Each	Yes	Yes	Required
7	PREMIUM CIR MAE - 50 Mbps	ESRVE-0007	The guaranteed average bandwidth of the virtual circuit.	Premium CoS is dedicated to the customer and fully reserved within the Centurylink network for the customer.	\$0.00	\$347.90	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	PREMIUM CIR MAE - 100 Mbps	ESRVE-0008	The guaranteed average bandwidth of the virtual circuit.	Premium CoS is dedicated to the customer and fully reserved within the Centurylink network for the customer.	\$0.00	\$480.22	Each	Yes	Yes	Required
9	PREMIUM CIR MAE - 150 Mbps	ESRVE-0009	The guaranteed average bandwidth of the virtual circuit.	Premium CoS is dedicated to the customer and fully reserved within the Centurylink network for the customer.	\$0.00	\$589.66	Each	Yes	Yes	Required
10	PREMIUM CIR MAE - 200Mbps	ESRVE-0010	The guaranteed average bandwidth of the virtual circuit.	Premium CoS is dedicated to the customer and fully reserved within the Centurylink network for the customer.	\$0.00	\$685.19	Each	Yes	Yes	Required
11	PREMIUM CIR MAE - 250 Mbps	ESRVE-0011	The guaranteed average bandwidth of the virtual circuit.	Premium CoS is dedicated to the customer and fully reserved within the Centurylink network for the customer.	\$0.00	\$752.24	Each	Yes	Yes	Required
12	PREMIUM CIR MAE - 400 Mbps	ESRVE-0012	The guaranteed average bandwidth of the virtual circuit.	Premium CoS is dedicated to the customer and fully reserved within the Centurylink network for the customer.	\$0.00	\$912.30	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	PREMIUM CIR MAE - 500 Mbps	ESRVE-0013	The guaranteed average bandwidth of the virtual circuit.	Premium CoS is dedicated to the customer and fully reserved within the Centurylink network for the customer.	\$0.00	\$1,003.22	Each	Yes	Yes	Required
14	PREMIUM CIR MAE - 600 Mbps	ESRVE-0014	The guaranteed average bandwidth of the virtual circuit.	Premium CoS is dedicated to the customer and fully reserved within the Centurylink network for the customer.	\$0.00	\$1,083.91	Each	Yes	Yes	Required
15	PREMIUM CIR MAE - 1 Gbps	ESRVE-0015	The guaranteed average bandwidth of the virtual circuit.	Premium CoS is dedicated to the customer and fully reserved within the Centurylink network for the customer.	\$0.00	\$1,324.51	Each	Yes	Yes	Required
16	PREMIUM CIR MAE - 10 Gbps	ESRVE-0016	The guaranteed average bandwidth of the virtual circuit.	Premium CoS is dedicated to the customer and fully reserved within the Centurylink network for the customer.	\$0.00	\$4,427.00	Each	Yes	Yes	Required

### 23.2.1.6.4 Additional MAE Services and Features

#### Contractor's Description of Service:

CenturyLink® E-LAN Service is available for multipoint-to-multipoint networking

CenturyLink® Enhanced Management Provides visibility into network performance statistics on an end-to-end, site-by-site basis, so you can better understand the demands on your network and use this intelligence to monitor and optimize it.

CenturyLink® Dynamic Capacity Gives you the ability to scale your bandwidth by up to 300 percent on demand, scheduled for planned events, or with Enhanced Management to automatically accommodate traffic fluctuations from unplanned events. Dynamic Capacity charges are made on an hourly basis with predictable and assignable costs.

CenturyLink® Cloud Connect Dynamic Connections Enables real-time provisioning of connections between data centers and cloud providers. Billing on a pay-as-you-go model, with no long-term contract and no early termination fees, you have the control and flexibility to add or remove connections at any time to your network as applications and infrastructure requirements shift.

CenturyLink is recognized by the MEF as a consistent, multi-year award winning leader in the industry, delivering value and expertise to customers across the globe.

#### Geographic Availability:

Adelanto	Brea	Coronado	Fillmore	Huntington Park	Lindsay
Agoura Hills	Brentwood	Corte Madera	Firebaugh	Huron	Live Oak
Alameda	Brisbane	Costa Mesa	Folsom	Imperial	Livermore
Albany	Buellton	Cotati	Fontana	Imperial Beach	Livingston
Alhambra	Buena Park	Covina	Fort Bragg	Indian Wells	Lodi
Aliso Viejo	Burbank	Crescent City	Fort Jones	Indio	Loma Linda
Alturas	Burlingame	Cudahy	Fortuna	Industry	Lomita
Amador	Calabasas	Culver City	Foster City	Inglewood	Lompoc
American Canyon	Calexico	Cupertino	Fountain Valley	Inyo	Long Beach
Anaheim	California City	Cypress	Fowler	lone	Loomis
Anderson	Calimesa	Daly City	Fremont	Irvine	Los Alamitos
Angels Camp	Calipatria	Dana Point	Fresno	Irwindale	Los Altos

Antioch	Calistoga	Danville	Fullerton	Isleton	Los Altos Hills
Apple Valley	Camarillo	Davis	Galt	Jackson	Los Angeles
Arcadia	Campbell	Del Mar	Garden Grove	Kerman	Los Banos
Arcata	Canyon Lake	Del Rey Oaks	Gardena	Kern	Los Gatos
Arroyo Grande	Capitola	Delano	Gilroy	King City	Loyalton
Artesia	Carlsbad	Desert Hot Springs	Glendale	Kings	Lynwood
Arvin	Carmel-By-The-Sea	Diamond Bar	Glendora	Kingsburg	Madera
Atascadero	Carpentaria	Dinuba	Goleta	La Canada Flintridge	Malibu
Atherton	Carson	Dixon	Gonzales	La Habra	Mammoth Lakes
Atwater	Cathedral City	Dorris	Grand Terrace	La Habra Heights	Manhattan Beach
Auburn	Ceres	Dos Palos	Grass Valley	La Mesa	Manteca
Avalon	Cerritos	Downey	Greenfield	La Mirada	Maricopa
Avenal	Chico	Duarte	Gridley	La Palma	Marina
Azusa	Chino	Dublin	Grover Beach	La Puente	Martinez
Bakersfield	Chino Hills	Dunsmuir	Guadalupe	La Quinta	Marysville
Baldwin Park	Chowchilla	East Palo Alto	Gustine	La Verne	Maywood
Banning	Chula Vista	El Cajon	Half Moon Bay	Lafayette	McFarland
Barstow	Citrus Heights	El Centro	Hanford	Laguna Beach	Mendota
Beaumont	Claremont	El Cerrito	Hawaiian Gardens	Laguna Hills	Menlo Park
Bell	Clayton	El Monte	Hawthorne	Laguna Niguel	Merced
Bell Gardens	Clearlake	El Paso De Robles	Hayward	Laguna Woods	Mill Valley
Bellflower	Cloverdale	El Segundo	Healdsburg	Lake	Millbrae
Belmont	Coachella	Elk Grove	Hemet	Lake Elsinore	Milpitas
Belvedere	Coalinga	Emeryville	Hercules	Lake Forest	Mission Viejo
Benicia	Colfax	Encinitas	Hermosa Beach	Lakeport	Modesto
Berkeley	Colma	Escalon	Hesperia	Lakewood	Monrovia
Beverly Hills	Colton	Escondido	Hidden Hills	Lancaster	Montague
Big Bear Lake	Colusa	Etna	Highland	Larkspur	Montclair
Biggs	Commerce	Eureka	Hillsborough	Lassen	Monte Sereno
Bishop	Compton	Exeter	Hollister	Lathrop	Montebello
Blue Lake	Concord	Fairfax	Holtville	Lawndale	Monterey
Blythe	Corcoran	Fairfield	Hughson	Lemon Grove	Monterey Park
Bradbury	Corning	Farmersville	Humboldt	Lemoore	Moorpark



Brawley	Corona	Ferndale	Huntington Beach	Lincoln	Moraga
Moreno Valley	Pacifica	Poway	San Anselmo	Santa Clarita	South San Francisco
Morgan Hill	Palm Desert	Rancho Cordova	San Bernardino	Santa Cruz	St Helena
Morro Bay	Palm Springs	Rancho Cucamonga	San Bruno	Santa Fe Springs	Stanton
Mount Shasta	Palmdale	Rancho Mirage	San Buenaventura	Santa Maria	Stockton
Mountain View	Palo Alto	Rancho Palos Verdes	San Carlos	Santa Monica	Suisun City
Murrieta	Palos Verdes Estates	Rancho Santa Margarita	San Clemente	Santa Paula	Sunnyvale
Napa	Paradise	Red Bluff	San Diego	Santa Rosa	Susanville
National City	Paramount	Redding	San Dimas	Santee	Sutter Creek
Needles	Parlier	Redlands	San Fernando	Saratoga	Taft
Nevada City	Pasadena	Redondo Beach	San Francisco	Sausalito	Tehachapi
Newark	Patterson	Redwood City	San Gabriel	Scotts Valley	Tehama
Newman	Perris	Reedley	San Jacinto	Seal Beach	Temecula
Newport Beach	Petaluma	Rialto	San Joaquin	Seaside	Temple City
Norco	Pico Rivera	Richmond	San Jose	Sebastopol	Thousand Oaks
Norwalk	Piedmont	Ridgecrest	San Juan Bautista	Selma	Tiburon
Novato	Pinole	Rio Dell	San Juan Capistrano	Shafter	Torrance
Oakdale	Pismo Beach	Rio Vista	San Leandro	Shasta Lake	Tracy
Oakland	Pittsburg	Ripon	San Luis Obispo	Sierra Madre	Trinidad
Oakley	Placentia	Riverbank	San Marcos	Signal Hill	Truckee
Oceanside	Placerville	Riverside	San Marino	Simi Valley	Tulare
Ojai	Pleasant Hill	Rocklin	San Mateo	Solana Beach	Tulelake
Ontario	Pleasanton	Rohnert Park	San Pablo	Soledad	Turlock
Orange	Plymouth	Rolling Hills	San Rafael	Solvang	Tustin
Orange Cove	Point Arena	Rolling Hills Estates	San Ramon	Sonoma	Twentynine Palms
Orinda	Pomona	Rosemead	Sand City	Sonora	Ukiah
Orland	Port Hueneme	Roseville	Sanger	South El Monte	Union City
Oroville	Porterville	Ross	Santa Ana	South Gate	Upland
Oxnard	Portola	Sacramento	Santa Barbara	South Lake Tahoe	Vacaville

Pacific Grove

Portola Valley

Salinas

Santa Clara

South Pasadena

Vallejo



Vernon	Yountville
Victorville	Yreka
Villa Park	Yuba City
Visalia	Yucaipa
Vista	Yucca Valley
Walnut	
Walnut Creek	
Wasco	
Waterford	
Watsonville	
Weed	
West Covina	
West Hollywood	
West Los Angeles	
West Sacramento	
Westlake Village	
Westminster	
Westmorland	
Wheatland	
Whittier	
Williams	
Willits	
Willows	
Windsor	
Winters	
Woodlake	
Woodland	
Woodside	
Yorba Linda	

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	Enhanced Management	ESRVU-0001		Enhanced Management allows extended and segmented visibility per UNI into performance metrics such as Frame Delay and Frame Delivery Ratio. It also comes with additional SLA metrics that are divided by section (POP to POP, POP to Premise – where relevant), and allows the customer to see more specific information in near real-time per service instance rather than a broad network average. Enhanced Management can be included on 100Mbps, 1Gbps and 10Gbps interfaces.	\$0.00	\$0.00	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	Dynamic Connections (Service)	ESRVU-0005		Dynamic Connections allows customers to add or remove point-to-point connections between qualified Cloud provider's and customer locations in near real-time. Dynamic Connections provides secure, real-time connectivity to your data center and cloud environments. Using the secure portal or API integration, you choose the bandwidth speed and which locations to connect, when you demand it. With a pay-as-you-go model, you have the control and flexibility to better manage network infrastructure expenses. And by utilizing our private network, your connection is inherently secure and exposure to external threats is minimized.	\$0.00	\$0.00	Each	Yes	Yes	Required
3	Dynamic Connections - 100Mbps UNI	ESRVU-0006		100 Mbps UNI, Multiplexed	\$500.00	\$291.00	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
4	Dynamic Connections - 1GigE UNI	ESRVU-0007		1 GigE UNI, Multiplexed	\$500.00	\$291.00	Each	Yes	Yes	Required
5	Dynamic Connections - 10GigE UNI	ESRVU-0008		10 GigE UNI, Multiplexed	\$500.00	\$669.00	Each	Yes	Yes	Required
6	EVC - 10 Mbps (10 days)	ESRVU-0009		EVC - Hourly, North America to North America 10 Mbps, Up to 10 days	\$0.00 -	\$0.44	Hourly	Yes	Yes	Required
7	EVC - 20 Mbps (10 days)	ESRVU-0010		EVC - Hourly, North America to North America 20 Mbps, Up to 10 days	\$0.00	\$0.59	Hourly	Yes	Yes	Required
8	EVC - 50 Mbps (10 days)	ESRVU-0011		EVC - Hourly, North America to North America 50 Mbps, Up to 10 days	\$0.00	\$1.04	Hourly	Yes	Yes	Required
9	EVC - 100 Mbps (10 days)	ESRVU-0012		EVC - Hourly, North America to North America 100 Mbps, Up to 10 days	\$0.00	\$1.78	Hourly	Yes	Yes	Required
10	EVC - 200 Mbps (10 days)	ESRVU-0013		EVC - Hourly, North America to North America 200 Mbps, Up to 10 days	\$0.00	\$2.17	Hourly	Yes	Yes	Required
11	EVC - 500 Mbps (10 days)	ESRVU-0014		EVC - Hourly, North America to North America 500 Mbps, Up to 10 days	\$0.00	\$3.36	Hourly	Yes	Yes	Required
12	EVC - 1000 Mbps (10 days)	ESRVU-0015		EVC - Hourly, North America to North America 1000 Mbps, Up to 10 days	\$0.00	\$5.34	Hourly	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	EVC - 2000 Mbps (10 days)	ESRVU-0016		EVC - Hourly, North America to North America 2000 Mbps, Up to 10 days	\$0.00	\$6.99	Hourly	Yes	Yes	Required
14	EVC - 3000 Mbps (10 days)	ESRVU-0017		EVC - Hourly, North America to North America 3000 Mbps, Up to 10 days	\$0.00	\$8.63	Hourly	Yes	Yes	Required
15	EVC - 10 Mbps (10 days +)	ESRVU-0018		EVC - Hourly, North America to North America 10 Mbps, Over 10 days	\$0.00	\$0.15	Hourly	Yes	Yes	Required
16	EVC - 20 Mbps (10 days +)	ESRVU-0019		EVC - Hourly, North America to North America 20 Mbps, Over 10 days	\$0.00	\$0.20	Hourly	Yes	Yes	Required
17	EVC - 50 Mbps (10 days +)	ESRVU-0020		EVC - Hourly, North America to North America 50 Mbps, Over 10 days	\$0.00	\$0.35	Hourly	Yes	Yes	Required
18	EVC - 100 Mbps (10 days +)	ESRVU-0021		EVC - Hourly, North America to North America 100 Mbps, Over 10 days	\$0.00	\$0.59	Hourly	Yes	Yes	Required
19	EVC - 200 Mbps (10 days +)	ESRVU-0022		EVC - Hourly, North America to North America 200 Mbps, Over 10 days	\$0.00	\$0.72	Hourly	Yes	Yes	Required
20	EVC - 500 Mbps (10 days +)	ESRVU-0023		EVC - Hourly, North America to North America 500 Mbps, Over 10 days	\$0.00	\$1.12	Hourly	Yes	Yes	Required
21	EVC - 1000 Mbps (10 days +)	ESRVU-0024		EVC - Hourly, North America to North America 1000 Mbps, Over 10 days	\$0.00	\$1.78	Hourly	Yes	Yes	Required

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22	EVC - 2000 Mbps (10 days +)	ESRVU-0025		EVC - Hourly, North America to North America 2000 Mbps, Over 10 days	\$0.00	\$2.33	Hourly	Yes	Yes	Required
23	EVC - 3000 Mbps (10 days +)	ESRVU-0026		EVC - Hourly, North America to North America 3000 Mbps, Over 10 days	\$0.00	\$2.88	Hourly	Yes	Yes	Required
24	CloudConnect Ethernet (UNI 100M)	ESRVU-0027		Establishes a port at a customer premise or data center location. Once provisioned, customer can run EVCs from the UNI to another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$500.00	\$233.00	Each	Yes	Yes	Required
25	CloudConnect Ethernet (UNI 1G)	ESRVU-0028		Establishes a port at a customer premise or data center location. Once provisioned, customer can run EVCs from the UNI to another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$500.00	\$233.00	Each	Yes	Yes	Required



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26	CloudConnect Ethernet (UNI 10G)	ESRVU-0029		Establishes a port at a customer premise or data center location. Once provisioned, customer can run EVCs from the UNI to another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$500.00	\$535.00	Each	Yes	Yes	Required
27	CloudConnect Ethernet - Metro - Basic CoS, EVC 10M	ESRVU-0030		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$152.66	Each	Yes	Yes	Required
28	CloudConnect Ethernet - Metro - Basic CoS, EVC 20M	ESRVU-0031		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$203.98	Each	Yes	Yes	Required
29	CloudConnect Ethernet - Metro - Basic CoS, EVC 30M	ESRVU-0032		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$255.30	Each	Yes	Yes	Required

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30	CloudConnect Ethernet - Metro - Basic CoS, EVC 50M	ESRVU-0033		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$357.94	Each	Yes	Yes	Required
31	CloudConnect Ethernet - Metro - Basic CoS, EVC 100M	ESRVU-0034		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$624.92	Each	Yes	Yes	Required
32	CloudConnect Ethernet - Metro - Basic CoS, EVC 200M	ESRVU-0035		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$776.74	Each	Yes	Yes	Required
33	CloudConnect Ethernet - Metro - Basic CoS, EVC 300M	ESRVU-0036		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$899.13	Each	Yes	Yes	Required

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34	CloudConnect Ethernet - Metro - Basic CoS, EVC 400M	ESRVU-0037		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,022.20	Each	Yes	Yes	Required
35	CloudConnect Ethernet - Metro - Basic CoS, EVC 500M	ESRVU-0038		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,148.57	Each	Yes	Yes	Required
36	CloudConnect Ethernet - Metro - Basic CoS, EVC 1G	ESRVU-0039		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,745.62	Each	Yes	Yes	Required
37	CloudConnect Ethernet - Metro - Basic CoS, EVC 2G	ESRVU-0040		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$2,414.76	Each	Yes	Yes	Required

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38	CloudConnect Ethernet - Metro - Basic CoS, EVC 3G	ESRVU-0041		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$2,983.11	Each	Yes	Yes	Required
39	CloudConnect Ethernet - Metro Enhanced CoS, EVC 10M	ESRVU-0042		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$167.92	Each	Yes	Yes	Required
40	CloudConnect Ethernet - Metro Enhanced CoS, EVC 20M	ESRVU-0043		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$224.38	Each	Yes	Yes	Required
41	CloudConnect Ethernet - Metro Enhanced CoS, EVC 30M	ESRVU-0044		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$280.83	Each	Yes	Yes	Required

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42	CloudConnect Ethernet - Metro Enhanced CoS, EVC 50M	ESRVU-0045		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$393.74	Each	Yes	Yes	Required
43	CloudConnect Ethernet - Metro Enhanced CoS, EVC 100M	ESRVU-0046		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$687.42	Each	Yes	Yes	Required
44	CloudConnect Ethernet - Metro Enhanced CoS, EVC 200M	ESRVU-0047		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$854.41	Each	Yes	Yes	Required
45	CloudConnect Ethernet - Metro Enhanced CoS, EVC 300	ESRVU-0048		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$989.05	Each	Yes	Yes	Required

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46	CloudConnect Ethernet - Metro Enhanced CoS, EVC 400M	ESRVU-0049		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,124.42	Each	Yes	Yes	Required
47	CloudConnect Ethernet - Metro Enhanced CoS, EVC 500M	ESRVU-0050		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,263.43	Each	Yes	Yes	Required
48	CloudConnect Ethernet - Metro Enhanced CoS, EVC 1G	ESRVU-0051		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,920.19	Each	Yes	Yes	Required
49	CloudConnect Ethernet - Metro Enhanced CoS, EVC 2G	ESRVU-0052		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$2,656.24	Each	Yes	Yes	Required

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50	CloudConnect Ethernet - Metro Enhanced CoS, EVC 3G	ESRVU-0053		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$3,281.42	Each	Yes	Yes	Required
51	CloudConnect Ethernet - Metro Premium CoS, EVC 10M	ESRVU-0054		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$190.82	Each	Yes	Yes	Required
52	CloudConnect Ethernet - Metro Premium CoS, EVC 20M	ESRVU-0055		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$254.97	Each	Yes	Yes	Required
53	CloudConnect Ethernet - Metro Premium CoS, EVC 30M	ESRVU-0056		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$319.12	Each	Yes	Yes	Required

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54	CloudConnect Ethernet - Metro Premium CoS, EVC 50M	ESRVU-0057		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$447.43	Each	Yes	Yes	Required
55	CloudConnect Ethernet - Metro Premium CoS, EVC 100M	ESRVU-0058		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$781.15	Each	Yes	Yes	Required
56	CloudConnect Ethernet - Metro Premium CoS, EVC 200M	ESRVU-0059		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$970.92	Each	Yes	Yes	Required
57	CloudConnect Ethernet - Metro Premium CoS, EVC 300M	ESRVU-0060		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,123.92	Each	Yes	Yes	Required



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58	CloudConnect Ethernet - Metro - Premium CoS, EVC 400M	ESRVU-0061		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,277.75	Each	Yes	Yes	Required
59	CloudConnect Ethernet - Metro Premium CoS, EVC 500M	ESRVU-0062		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,435.72	Each	Yes	Yes	Required
60	CloudConnect Ethernet - Metro Premium CoS, EVC 1G	ESRVU-0063		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$2,182.03	Each	Yes	Yes	Required
61	CloudConnect Ethernet - Metro Premium CoS, EVC 2G	ESRVU-0064		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$3,018.46	Each	Yes	Yes	Required

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62	CloudConnect Ethernet - Metro Premium CoS, EVC 3G	ESRVU-0065		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$3,728.88	Each	Yes	Yes	Required
63	CloudConnect Ethernet - Inter-Market Basic CoS, EVC 10M	ESRVU-0066		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$203.54	Each	Yes	Yes	Required
64	CloudConnect Ethernet - Inter-Market Basic CoS, EVC 20M	ESRVU-0067		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$271.97	Each	Yes	Yes	Required
65	CloudConnect Ethernet - Inter-Market Basic CoS, EVC 30M	ESRVU-0068		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$340.40	Each	Yes	Yes	Required

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66	CloudConnect Ethernet - Inter-Market Basic CoS, EVC 50M	ESRVU-0069		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$477.26	Each	Yes	Yes	Required
67	CloudConnect Ethernet - Inter-Market Basic CoS, EVC 100M	ESRVU-0070		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$833.23	Each	Yes	Yes	Required
68	CloudConnect Ethernet - Inter-Market Basic CoS, EVC 200M	ESRVU-0071		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,035.65	Each	Yes	Yes	Required
69	CloudConnect Ethernet - Inter-Market Basic CoS, EVC 300M	ESRVU-0072		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,198.84	Each	Yes	Yes	Required

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70	CloudConnect Ethernet - Inter-Market Basic CoS, EVC 400M	ESRVU-0073		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,362.94	Each	Yes	Yes	Required
71	CloudConnect Ethernet - Inter-Market Basic CoS, EVC 500M	ESRVU-0074		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,531.43	Each	Yes	Yes	Required
72	CloudConnect Ethernet - Inter-Market Basic CoS, EVC 1G	ESRVU-0075		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$2,327.50	Each	Yes	Yes	Required
73	CloudConnect Ethernet - Inter-Market Basic CoS, EVC 2G	ESRVU-0076		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$3,219.69	Each	Yes	Yes	Required

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74	CloudConnect Ethernet - Inter-Market Basic CoS, EVC 3G	ESRVU-0077		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$3,977.48	Each	Yes	Yes	Required
75	CloudConnect Ethernet - Inter-Market Enhanced CoS, EVC 10M	ESRVU-0078		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$223.90	Each	Yes	Yes	Required
76	CloudConnect Ethernet - Inter-Market Enhanced CoS, EVC 20M	ESRVU-0079		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$299.17	Each	Yes	Yes	Required
77	CloudConnect Ethernet - Inter-Market Enhanced CoS, EVC 30M	ESRVU-0080		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$374.44	Each	Yes	Yes	Required

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78	CloudConnect Ethernet - Inter-Market Enhanced CoS, EVC 50M	ESRVU-0081		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider. Available at Centurylink On-Net locations only	\$0.00	\$524.98	Each	Yes	Yes	Required
79	CloudConnect Ethernet - Inter-Market Enhanced CoS, EVC 100M	ESRVU-0082		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider. Available at Centurylink On-Net locations only	\$0.00	\$916.55	Each	Yes	Yes	Required
80	CloudConnect Ethernet - Inter-Market Enhanced CoS, EVC 200M	ESRVU-0083		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider. Available at Centurylink On-Net locations only	\$0.00	\$1,139.22	Each	Yes	Yes	Required

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81	CloudConnect Ethernet - Inter-Market Enhanced CoS, EVC 300M	ESRVU-0084		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,318.73	Each	Yes	Yes	Required
82	CloudConnect Ethernet - Inter-Market Enhanced CoS, EVC 400M	ESRVU-0085		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,499.23	Each	Yes	Yes	Required
83	CloudConnect Ethernet - Inter-Market Enhanced CoS, EVC 500M	ESRVU-0086		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,684.58	Each	Yes	Yes	Required
84	CloudConnect Ethernet - Inter-Market Enhanced CoS, EVC 1G	ESRVU-0087		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$2,560.25	Each	Yes	Yes	Required

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85	CloudConnect Ethernet - Inter-Market Enhanced CoS, EVC 2G	ESRVU-0088		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$3,541.65	Each	Yes	Yes	Required
86	CloudConnect Ethernet - Inter-Market Enhanced CoS, EVC 3G	ESRVU-0089		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$4,375.22	Each	Yes	Yes	Required
87	CloudConnect Ethernet - Inter-Market Premium CoS, EVC 10M	ESRVU-0090		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$254.43	Each	Yes	Yes	Required
88	CloudConnect Ethernet - Inter-Market Enhanced CoS, EVC 3G	ESRVU-0091		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$339.96	Each	Yes	Yes	Required



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89	CloudConnect Ethernet - Inter-Market Premium CoS, EVC 10M	ESRVU-0092		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$425.50	Each	Yes	Yes	Required
90	CloudConnect Ethernet - Inter-Market Premium CoS, EVC 20M	ESRVU-0093		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$596.57	Each	Yes	Yes	Required
91	CloudConnect Ethernet - Inter-Market Premium CoS, EVC 30M	ESRVU-0094		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,041.54	Each	Yes	Yes	Required
92	CloudConnect Ethernet - Inter-Market Premium CoS, EVC 50M	ESRVU-0095		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,294.57	Each	Yes	Yes	Required

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93	CloudConnect Ethernet - Inter-Market Premium CoS, EVC 100M	ESRVU-0096		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,498.56	Each	Yes	Yes	Required
94	CloudConnect Ethernet - Inter-Market Premium CoS, EVC 200M	ESRVU-0097		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,703.67	Each	Yes	Yes	Required
95	CloudConnect Ethernet - Inter-Market Premium CoS, EVC 300M	ESRVU-0098		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$1,914.29	Each	Yes	Yes	Required
96	CloudConnect Ethernet - Inter-Market Premium CoS, EVC 400M	ESRVU-0099		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$2,909.37	Each	Yes	Yes	Required

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97	CloudConnect Ethernet - Inter-Market Premium CoS, EVC 500M	ESRVU-0100		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$4,024.61	Each	Yes	Yes	Required
98	CloudConnect Ethernet - Inter-Market Premium CoS, EVC 3G	ESRVU-0101		Establishes an Ethernet Virtual Connection (EVC) from a) a customer UNI to b) another UNI or to an NNI that CenturyLink has established with a Cloud Service Provider.	\$0.00	\$4,971.84	Each	Yes	Yes	Required

99	E-LAN (Service)	ESRVU-0105		<p>Ethernet LAN (E-LAN) is a MEF CE 2.0 certified Ethernet service within the CenturyLink E-Services portfolio. It is a multipoint-to-multipoint Ethernet service type used to connect multiple User Network Interfaces (UNIs) between any Ethernet enabled markets in North America, EMEA, and Asia Pacific. Any CenturyLink IEEE-compliant Ethernet port can be connected to any other at any speed interval, regardless of the platform or device that enables it. The service is a true end-to-end solution; capturing premise, metro, long-haul, and subsea components in a simplified format and charge. The full service is comprised of UNIs, E-LAN Ethernet Virtual Connection (EVC) Endpoints, and an E-LAN EVC which is the logical service which connects two to fifty UNIs together. The E-LAN EVC Type is available in two different configurations – Ethernet Virtual Private LAN (EVP-LAN)</p>	\$0.00	\$0.00	Each	Yes	Yes	Required
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#	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
				and Ethernet Private LAN (EP-LAN).						
100	EVP-LAN (Service)	ESRVU-0106		Ethernet Virtual Private LAN (EVP-LAN) is a configuration of the E-LAN Service Type defined by the Metro Ethernet Forum (MEF) whereby the EVC provides a VLAN-based connection between Multiplexed UNIs. EVP-LAN supports all three Single-CoS classes as well as Multi-CoS EVP-LAN	\$0.00	\$0.00	Each	Yes	Yes	Required
101	EP-LAN (Service)	ESRVU-0107		Ethernet Private LAN (EP-LAN) is a configuration whereby the EVC spans between Transparent UNIs. EP-LAN is a fully transparent service with CE-VLAN ID and CE-VLAN CoS Preservation enabled. EP-LAN requires Transparent UNIs at each site and supports Single-CoS - Dedicated as well as Multi-CoS EP-LAN also supports a greater breadth of Layer 2 Control protocols (L2CP)	\$0.00	\$0.00	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
102	UNI - 100 Mbps	ESRVU-0108		100 Mbps UNI. Support's Multiplexed and Transparent UNI's. A UNI and an EVC-Endpoint is required for each site	\$500.00	\$116.00	Each	Yes	Yes	Required
103	UNI - 1 GigE	ESRVU-0109		1 GigE Mbps UNI. Support's Multiplexed and Transparent UNI's. A UNI and an EVC-Endpoint is required for each site	\$500.00	\$116.00	Each	Yes	Yes	Required
104	UNI - 10 GigE	ESRVU-0110		10 GigE UNI. Support's Multiplexed and Transparent UNI's. A UNI and an EVC-Endpoint is required for each site	\$500.00	\$268.00	Each	Yes	Yes	Required
105	Metro EVC-Endpoint (EVP-LAN) Basic CoS-10Mb	ESRVU-0111		10 Mb Metro EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$87.00	Each	Yes	Yes	Required
106	Metro EVC-Endpoint (EVP-LAN) Basic CoS-20Mb	ESRVU-0112		20 Mb Metro EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$120.00	Each	Yes	Yes	Required
107	Metro EVC-Endpoint (EVP-LAN) Basic CoS-50Mb	ESRVU-0113		50 Mb Metro EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$184.00	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
108	Metro EVC-Endpoint (EVP-LAN) Basic CoS-100Mb	ESRVU-0114		100 Mb Metro EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$253.00	Each	Yes	Yes	Required
109	Metro EVC-Endpoint (EVP-LAN) Basic CoS-200Mb	ESRVU-0115		200 Mb Metro EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$350.00	Each	Yes	Yes	Required
110	Metro EVC-Endpoint (EVP-LAN) Basic CoS-500Mb	ESRVU-0116		500 Mb Metro EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$535.00	Each	Yes	Yes	Required
111	Metro EVC-Endpoint (EVP-LAN) Basic CoS-1000Mb	ESRVU-0117		1000 Mb Metro EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$739.00	Each	Yes	Yes	Required
112	Metro EVC-Endpoint (EVP-LAN) Basic CoS-2000Mb	ESRVU-0118		2000 Mb Metro EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$1,010.00	Each	Yes	Yes	Required
113	Metro EVC-Endpoint (EVP-LAN) Basic CoS-3000Mb	ESRVU-0119		3000 Mb Metro EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$1,232.00	Each	Yes	Yes	Required
114	Metro EVC-Endpoint (EVP-LAN) Enhanced CoS-10Mb	ESRVU-0120		10 Mb Enhanced EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$96.00	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
115	Metro EVC-Endpoint (EVP-LAN) Enhanced CoS-20Mb	ESRVU-0121		20 Mb Enhanced EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$132.00	Each	Yes	Yes	Required
116	Metro EVC-Endpoint (EVP-LAN) Enhanced CoS-50Mb	ESRVU-0122		50 Mb Enhanced EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$202.00	Each	Yes	Yes	Required
117	Metro EVC-Endpoint (EVP-LAN) Enhanced CoS-100Mb	ESRVU-0123		100 Mb Enhanced EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$279.00	Each	Yes	Yes	Required
118	Metro EVC-Endpoint (EVP-LAN) Enhanced CoS-200Mb	ESRVU-0124		200 Mb Enhanced EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$385.00	Each	Yes	Yes	Required
119	Metro EVC-Endpoint (EVP-LAN) Enhanced CoS-500Mb	ESRVU-0125		500 Mb Enhanced EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$589.00	Each	Yes	Yes	Required
120	Metro EVC-Endpoint (EVP-LAN) Enhanced CoS-1000Mb	ESRVU-0126		1000 Mb Enhanced EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$813.00	Each	Yes	Yes	Required
121	Metro EVC-Endpoint (EVP-LAN) Enhanced CoS-2000Mb	ESRVU-0127		2000 Mb Enhanced EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$1,122.00	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
122	Metro EVC-Endpoint (EVP-LAN) Enhanced CoS-3000Mb	ESRVU-0128		3000 Mb Enhanced EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$1,355.00	Each	Yes	Yes	Required
123	Metro EVC-Endpoint (EVP-LAN) Dedicated CoS-10Mb	ESRVU-0129		10 Mb Dedicated EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$109.00	Each	Yes	Yes	Required
124	Metro EVC-Endpoint (EVP-LAN) Dedicated CoS-20Mb	ESRVU-0130		20 Mb Dedicated EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$150.00	Each	Yes	Yes	Required
125	Metro EVC-Endpoint (EVP-LAN) Dedicated CoS-50Mb	ESRVU-0131		50 Mb Dedicated EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$229.00	Each	Yes	Yes	Required
126	Metro EVC-Endpoint (EVP-LAN) Dedicated CoS-100Mb	ESRVU-0132		100 Mb Dedicated EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$317.00	Each	Yes	Yes	Required
127	Metro EVC-Endpoint (EVP-LAN) Dedicated CoS-200Mb	ESRVU-0133		200 Mb Dedicated EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$437.00	Each	Yes	Yes	Required
128	Metro EVC-Endpoint (EVP-LAN) Dedicated CoS-500Mb	ESRVU-0134		500 Mb Dedicated EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$669.00	Each	Yes	Yes	Required

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129	Metro EVC-Endpoint (EVP-LAN) Dedicated CoS-1000Mb	ESRVU-0135		1000 Mb Dedicated EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$924.00	Each	Yes	Yes	Required
130	Metro EVC-Endpoint (EVP-LAN) Dedicated CoS-2000Mb	ESRVU-0136		2000 Mb Dedicated EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$1,275.00	Each	Yes	Yes	Required
131	Metro EVC-Endpoint (EVP-LAN) Dedicated CoS-3000Mb	ESRVU-0137		3000 Mb Dedicated EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$1,540.00	Each	Yes	Yes	Required
132	Metro EVC-Endpoint (EVP-LAN) Multi CoS-10Mb	ESRVU-0138		10 Mb Multi EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$104.00	Each	Yes	Yes	Required
133	Metro EVC-Endpoint (EVP-LAN) Multi CoS-20Mb	ESRVU-0139		20 Mb Multi EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$144.00	Each	Yes	Yes	Required
134	Metro EVC-Endpoint (EVP-LAN) Multi CoS-50Mb	ESRVU-0140		50 Mb Multi EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$220.00	Each	Yes	Yes	Required
135	Metro EVC-Endpoint (EVP-LAN) Multi CoS-100Mb	ESRVU-0141		100 Mb Multi EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$304.00	Each	Yes	Yes	Required

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136	Metro EVC-Endpoint (EVP-LAN) Multi CoS-200Mb	ESRVU-0142		200 Mb Multi EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$420.00	Each	Yes	Yes	Required
137	Metro EVC-Endpoint (EVP-LAN) Multi CoS-500Mb	ESRVU-0143		500 Mb Multi EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$642.00	Each	Yes	Yes	Required
138	Metro EVC-Endpoint (EVP-LAN) Multi CoS-1000Mb	ESRVU-0144		1000 Mb Multi EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$887.00	Each	Yes	Yes	Required
139	Metro EVC-Endpoint (EVP-LAN) Multi CoS-2000Mb	ESRVU-0145		2000 Mb Multi EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$1,224.00	Each	Yes	Yes	Required
140	Metro EVC-Endpoint (EVP-LAN) Multi CoS-3000Mb	ESRVU-0146		3000 Mb Multi EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$1,478.00	Each	Yes	Yes	Required
141	Metro EVC-Endpoint (EP-LAN) Dedicated CoS-10Mb	ESRVU-0147		10 Mb Dedicated EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$113.00	Each	Yes	Yes	Required
142	Metro EVC-Endpoint (EP-LAN) Dedicated CoS-20Mb	ESRVU-0148		20 Mb Dedicated EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$156.00	Each	Yes	Yes	Required

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143	Metro EVC-Endpoint (EP-LAN) Dedicated CoS-50Mb	ESRVU-0149		50 Mb Dedicated EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$239.00	Each	Yes	Yes	Required
144	Metro EVC-Endpoint (EP-LAN) Dedicated CoS-100Mb	ESRVU-0150		100 Mb Dedicated EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$329.00	Each	Yes	Yes	Required
145	Metro EVC-Endpoint (EP-LAN) Dedicated CoS-200Mb	ESRVU-0151		200 Mb Dedicated EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$455.00	Each	Yes	Yes	Required
146	Metro EVC-Endpoint (EP-LAN) Dedicated CoS-500Mb	ESRVU-0152		500 Mb Dedicated EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$696.00	Each	Yes	Yes	Required
147	Metro EVC-Endpoint (EP-LAN) Dedicated CoS-1000Mb	ESRVU-0153		1000 Mb Dedicated EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$961.00	Each	Yes	Yes	Required
148	Metro EVC-Endpoint (EP-LAN) Dedicated CoS-2000Mb	ESRVU-0154		2000 Mb Dedicated EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$1,326.00	Each	Yes	Yes	Required
149	Metro EVC-Endpoint (EP-LAN) Dedicated CoS-3000Mb	ESRVU-0155		3000 Mb Dedicated EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$1,601.00	Each	Yes	Yes	Required

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150	Metro EVC-Endpoint (EP-LAN) Multi CoS-10Mb	ESRVU-0156		10 Mb Multi EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$108.00	Each	Yes	Yes	Required
151	Metro EVC-Endpoint (EP-LAN) Multi CoS-20Mb	ESRVU-0157		20 Mb Multi EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$150.00	Each	Yes	Yes	Required
152	Metro EVC-Endpoint (EP-LAN) Multi CoS-50Mb	ESRVU-0158		50 Mb Multi EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$229.00	Each	Yes	Yes	Required
153	Metro EVC-Endpoint (EP-LAN) Multi CoS-100Mb	ESRVU-0159		100 Mb Multi EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$316.00	Each	Yes	Yes	Required
154	Metro EVC-Endpoint (EP-LAN) Multi CoS-200Mb	ESRVU-0160		200 Mb Multi EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$436.00	Each	Yes	Yes	Required
155	Metro EVC-Endpoint (EP-LAN) Multi CoS-500Mb	ESRVU-0161		500 Mb Multi EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$668.00	Each	Yes	Yes	Required
156	Metro EVC-Endpoint (EP-LAN) Multi CoS-1000Mb	ESRVU-0162		1000 Mb Multi EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$922.00	Each	Yes	Yes	Required

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157	Metro EVC-Endpoint (EP-LAN) Multi CoS-2000Mb	ESRVU-0163		2000 Mb Multi EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$1,273.00	Each	Yes	Yes	Required
158	Metro EVC-Endpoint (EP-LAN) Multi CoS-3000Mb	ESRVU-0164		3000 Mb Multi EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$1,537.00	Each	Yes	Yes	Required
159	Inter-Market EVC-Endpoint (EVP-LAN) Basic CoS-10Mb	ESRVU-0165		10 Mb Basic EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$116.00	Each	Yes	Yes	Required
160	Inter-Market EVC-Endpoint (EVP-LAN) Basic CoS-20Mb	ESRVU-0166		20 Mb Basic EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$160.00	Each	Yes	Yes	Required
161	Inter-Market EVC-Endpoint (EVP-LAN) Basic CoS 50Mb	ESRVU-0167		50 Mb Basic EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$245.00	Each	Yes	Yes	Required
162	Inter-Market EVC-Endpoint (EVP-LAN) Basic CoS-100Mb	ESRVU-0168		100 Mb Basic EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$338.00	Each	Yes	Yes	Required
163	Inter-Market EVC-Endpoint (EVP-LAN) Basic CoS-200Mb	ESRVU-0169		200 Mb Basic EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$466.00	Each	Yes	Yes	Required

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164	Inter-Market EVC-Endpoint (EVP-LAN) Basic CoS-500Mb	ESRVU-0170		500 Mb Basic EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$714.00	Each	Yes	Yes	Required
165	Inter-Market EVC-Endpoint (EVP-LAN) Basic CoS-1000Mb	ESRVU-0171		1000 Mb Basic EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$985.00	Each	Yes	Yes	Required
166	Inter-Market EVC-Endpoint (EVP-LAN) Basic CoS-2000Mb	ESRVU-0172		2000 Mb Basic EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$1,360.00	Each	Yes	Yes	Required
167	Inter-Market EVC-Endpoint (EVP-LAN) Basic CoS-3000Mb	ESRVU-0173		3000 Mb Basic EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$1,642.00	Each	Yes	Yes	Required
168	Inter-Market EVC-Endpoint (EVP-LAN) Enhanced CoS-10Mb	ESRVU-0174		10 Mb Enhanced EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$127.00	Each	Yes	Yes	Required
169	Inter-Market EVC-Endpoint (EVP-LAN) Enhanced CoS-20Mb	ESRVU-0175		20 Mb Enhanced EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$176.00	Each	Yes	Yes	Required
170	Inter-Market EVC-Endpoint (EVP-LAN) Enhanced CoS-50Mb	ESRVU-0176		50 Mb Enhanced EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$269.00	Each	Yes	Yes	Required

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171	Inter-Market EVC-Endpoint (EVP-LAN) Enhanced CoS-100Mb	ESRVU-0177		100 Mb Enhanced EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$372.00	Each	Yes	Yes	Required
172	Inter-Market EVC-Endpoint (EVP-LAN) Enhanced CoS-200Mb	ESRVU-0178		200 Mb Enhanced EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$513.00	Each	Yes	Yes	Required
173	Inter-Market EVC-Endpoint (EVP-LAN) Enhanced CoS-500Mb	ESRVU-0179		500 Mb Enhanced EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$785.00	Each	Yes	Yes	Required
174	Inter-Market EVC-Endpoint (EVP-LAN) Enhanced CoS-1000Mb	ESRVU-0180		1000 Mb Enhanced EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$1,084.00	Each	Yes	Yes	Required
175	Inter-Market EVC-Endpoint (EVP-LAN) Enhanced CoS-2000Mb	ESRVU-0181		2000 Mb Enhanced EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$1,496.00	Each	Yes	Yes	Required
176	Inter-Market EVC-Endpoint (EVP-LAN) Enhanced CoS-3000Mb	ESRVU-0182		3000 Mb Enhanced EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$1,807.00	Each	Yes	Yes	Required
177	Inter-Market EVC-Endpoint (EVP-LAN) Dedicated CoS-10Mb	ESRVU-0183		10 Mb Dedicated EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$145.00	Each	Yes	Yes	Required



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178	Inter-Market EVC-Endpoint (EVP-LAN) Dedicated CoS-20Mb	ESRVU-0184		20 Mb Dedicated EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$200.00	Each	Yes	Yes	Required
179	Inter-Market EVC-Endpoint (EVP-LAN) Dedicated CoS-50Mb	ESRVU-0185		50 Mb Dedicated EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$306.00	Each	Yes	Yes	Required
180	Inter-Market EVC-Endpoint (EVP-LAN) Dedicated CoS-100Mb	ESRVU-0186		100 Mb Dedicated EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$422.00	Each	Yes	Yes	Required
181	Inter-Market EVC-Endpoint (EVP-LAN) Dedicated CoS-20Mb	ESRVU-0187		200 Mb Dedicated EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$583.00	Each	Yes	Yes	Required
182	Inter-Market EVC-Endpoint (EVP-LAN) Dedicated CoS-500Mb	ESRVU-0188		500 Mb Dedicated EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$892.00	Each	Yes	Yes	Required
183	Inter-Market EVC-Endpoint (EVP-LAN) Dedicated CoS-1000Mb	ESRVU-0189		1000 Mb Dedicated EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$1,232.00	Each	Yes	Yes	Required
184	Inter-Market EVC-Endpoint (EVP-LAN) Dedicated CoS-2000Mb	ESRVU-0190		2000 Mb Dedicated EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$1,700.00	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
185	Inter-Market EVC-Endpoint (EVP-LAN) Dedicated CoS-3000Mb	ESRVU-0191		3000 Mb Dedicated EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$2,053.00	Each	Yes	Yes	Required
186	Inter-Market EVC-Endpoint (EVP-LAN) Multi CoS-10Mb	ESRVU-0192		10 Mb Multi EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$139.00	Each	Yes	Yes	Required
187	Inter-Market EVC-Endpoint (EVP-LAN) Multi CoS-20Mb	ESRVU-0193		20 Mb Multi EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$192.00	Each	Yes	Yes	Required
188	Inter-Market EVC-Endpoint (EVP-LAN) Multi CoS-50Mb	ESRVU-0194		50 Mb Multi EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$294.00	Each	Yes	Yes	Required
189	Inter-Market EVC-Endpoint (EVP-LAN) Multi CoS-100Mb	ESRVU-0195		100 Mb Multi EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$405.00	Each	Yes	Yes	Required
190	Inter-Market EVC-Endpoint (EVP-LAN) Multi CoS-200Mb	ESRVU-0196		200 Mb Multi EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$559.00	Each	Yes	Yes	Required
191	Inter-Market EVC-Endpoint (EVP-LAN) Multi CoS-500Mb	ESRVU-0197		500 Mb Multi EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$857.00	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
192	Inter-Market EVC-Endpoint (EVP-LAN) Multi CoS-1000Mb	ESRVU-0198		1000 Mb Multi EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$1,182.00	Each	Yes	Yes	Required
193	Inter-Market EVC-Endpoint (EVP-LAN) Multi CoS-2000Mb	ESRVU-0199		2000 Mb Multi EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$1,632.00	Each	Yes	Yes	Required
194	Inter-Market EVC-Endpoint (EVP-LAN) Multi CoS-3000Mb	ESRVU-0200		3000 Mb Multi EVC-Endpoint. EVC-End Point and UNI required at each site.	\$0.00	\$1,971.00	Each	Yes	Yes	Required
195	Inter-Market EVC-Endpoint (EP-LAN) Dedicated CoS-10Mb	ESRVU-0201		10 Mb Dedicated EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$150.00	Each	Yes	Yes	Required
196	Inter-Market EVC-Endpoint (EP-LAN) Dedicated CoS-20Mb	ESRVU-0202		20 Mb Dedicated EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$208.00	Each	Yes	Yes	Required
197	Inter-Market EVC-Endpoint (EP-LAN) Dedicated CoS-50Mb	ESRVU-0203		50 Mb Dedicated EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$318.00	Each	Yes	Yes	Required
198	Inter-Market EVC-Endpoint (EP-LAN) Dedicated CoS-100Mb	ESRVU-0204		100 Mb Dedicated EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$439.00	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
199	Inter-Market EVC-Endpoint (EP-LAN) Dedicated CoS-200Mb	ESRVU-0205		200 Mb Dedicated EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$606.00	Each	Yes	Yes	Required
200	Inter-Market EVC-Endpoint (EP-LAN) Dedicated CoS-500Mb	ESRVU-0206		500 Mb Dedicated EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$928.00	Each	Yes	Yes	Required
201	Inter-Market EVC-Endpoint (EP-LAN) Dedicated CoS-1000Mb	ESRVU-0207		1000 Mb Dedicated EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$1,281.00	Each	Yes	Yes	Required
202	Inter-Market EVC-Endpoint (EP-LAN) Dedicated CoS-2000Mb	ESRVU-0208		2000 Mb Dedicated EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$1,768.00	Each	Yes	Yes	Required
203	Inter-Market EVC-Endpoint (EP-LAN) Dedicated CoS-3000Mb	ESRVU-0209		3000 Mb Dedicated EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$2,135.00	Each	Yes	Yes	Required
204	Inter-Market EVC-Endpoint (EP-LAN) Multi CoS-10Mb	ESRVU-0210		10 Mb Multi EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$144.00	Each	Yes	Yes	Required
205	Inter-Market EVC-Endpoint (EP-LAN) Multi CoS-20Mb	ESRVU-0211		20 Mb Multi EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$199.00	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
206	Inter-Market EVC-Endpoint (EP-LAN) Multi CoS-50Mb	ESRVU-0212		50 Mb Multi EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$305.00	Each	Yes	Yes	Required
207	Inter-Market EVC-Endpoint (EP-LAN) Multi CoS-100Mb	ESRVU-0213		100 Mb Multi EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$422.00	Each	Yes	Yes	Required
208	Inter-Market EVC-Endpoint (EP-LAN) Multi CoS-200Mb	ESRVU-0214		200 Mb Multi EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$582.00	Each	Yes	Yes	Required
209	Inter-Market EVC-Endpoint (EP-LAN) Multi CoS-500Mb	ESRVU-0215		500 Mb Multi EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$891.00	Each	Yes	Yes	Required
210	Inter-Market EVC-Endpoint (EP-LAN) Multi CoS-1000Mb	ESRVU-0216		1000 Mb Multi EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$1,230.00	Each	Yes	Yes	Required
211	Inter-Market EVC-Endpoint (EP-LAN) Multi CoS-2000Mb	ESRVU-0217		2000 Mb Multi EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$1,697.00	Each	Yes	Yes	Required
212	Inter-Market EVC-Endpoint (EP-LAN) Multi CoS-3000Mb	ESRVU-0218		3000 Mb Multi EVC-Endpoint. EVC-End Point and Transparent UNI required at each site.	\$0.00	\$2,050.00	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
213	Unprotected Wave Services	UWLS-0001		CenturyLink Wavelength Service is a high capacity, dedicated point-to-point networking solution connecting two sites. Delivered over a fiber leveraging DWDM technology. The service is delivered as unprotected, which means there's no inherent resiliency, and has bandwidth capabilities ranging from GigE (1G) up to 100GE. This is a point to point solution supporting two customer end points per service order.	\$0.00	\$0.00	Each	Yes	Yes	Required
214	Wavelength - IOC- 1 GigE	UWLS-0002		1 GigE Unprotected Wavelength, connecting two customer locations.	\$500.00	\$1,375.74	Each	Yes	Yes	Required
215	Wavelength - IOC - 10 GigE	UWLS-0003		10 GigE Unprotected Wavelength, connecting two customer locations.	\$500.00	\$2,500.88	Each	Yes	Yes	Required
216	Wavelength - IOC - 40 GigE	UWLS-0004		40 GigE Unprotected Wavelength, connecting two customer locations.	\$500.00	\$6,127.41	Each	Yes	Yes	Required
217	Wavelength - IOC - 100 GigE	UWLS-0005		100 GigE Unprotected Wavelength, connecting two customer locations.	\$500.00	\$7,002.45	Each	Yes	Yes	Required



### 23.4.2.1 Extended Demarcation Wiring Services

#### Contractor’s Description of Service:

Building Extension available to extend service from network demarcation point to the desired location within your building (i.e. floor, suite, etc.). Extending from the MPOE to your location When a telecom service is provided to a commercial building, it is typically delivered to the Minimum Point of Entry (MPOE)/Telco-Room. This demarcation point or “demarc” is generally the point at which you become responsible for the on-premise cabling and wiring. Depending on the building, the extension from the demarc to your equipment may be a substantial distance; therefore, it is important to investigate options early.

#### Geographic Availability:

Adelanto	Brea	Coronado	Fillmore	Huntington Park	Lindsay
Agoura Hills	Brentwood	Corte Madera	Firebaugh	Huron	Live Oak
Alameda	Brisbane	Costa Mesa	Folsom	Imperial	Livermore
Albany	Buellton	Cotati	Fontana	Imperial Beach	Livingston
Alhambra	Buena Park	Covina	Fort Bragg	Indian Wells	Lodi
Aliso Viejo	Burbank	Crescent City	Fort Jones	Indio	Loma Linda
Alturas	Burlingame	Cudahy	Fortuna	Industry	Lomita
Amador	Calabasas	Culver City	Foster City	Inglewood	Lompoc
American Canyon	Calexico	Cupertino	Fountain Valley	Inyo	Long Beach
Anaheim	California City	Cypress	Fowler	lone	Loomis
Anderson	Calimesa	Daly City	Fremont	Irvine	Los Alamitos
Angels Camp	Calipatria	Dana Point	Fresno	Irwindale	Los Altos
Antioch	Calistoga	Danville	Fullerton	Isleton	Los Altos Hills
Apple Valley	Camarillo	Davis	Galt	Jackson	Los Angeles
Arcadia	Campbell	Del Mar	Garden Grove	Kerman	Los Banos
Arcata	Canyon Lake	Del Rey Oaks	Gardena	Kern	Los Gatos
Arroyo Grande	Capitola	Delano	Gilroy	King City	Loyalton
Artesia	Carlsbad	Desert Hot Springs	Glendale	Kings	Lynwood
Arvin	Carmel-By-The-Sea	Diamond Bar	Glendora	Kingsburg	Madera
Atascadero	Carpentaria	Dinuba	Goleta	La Canada Flintridge	Malibu
Atherton	Carson	Dixon	Gonzales	La Habra	Mammoth Lakes
Atwater	Cathedral City	Dorris	Grand Terrace	La Habra Heights	Manhattan Beach



Auburn	Ceres	Dos Palos	Grass Valley	La Mesa	Manteca
Avalon	Cerritos	Downey	Greenfield	La Mirada	Maricopa
Avenal	Chico	Duarte	Gridley	La Palma	Marina
Azusa	Chino	Dublin	Grover Beach	La Puente	Martinez
Bakersfield	Chino Hills	Dunsmuir	Guadalupe	La Quinta	Marysville
Baldwin Park	Chowchilla	East Palo Alto	Gustine	La Verne	Maywood
Banning	Chula Vista	El Cajon	Half Moon Bay	Lafayette	McFarland
Barstow	Citrus Heights	El Centro	Hanford	Laguna Beach	Mendota
Beaumont	Claremont	El Cerrito	Hawaiian Gardens	Laguna Hills	Menlo Park
Bell	Clayton	El Monte	Hawthorne	Laguna Niguel	Merced
Bell Gardens	Clearlake	El Paso De Robles	Hayward	Laguna Woods	Mill Valley
Bellflower	Cloverdale	El Segundo	Healdsburg	Lake	Millbrae
Belmont	Coachella	Elk Grove	Hemet	Lake Elsinore	Milpitas
Belvedere	Coalinga	Emeryville	Hercules	Lake Forest	Mission Viejo
Benicia	Colfax	Encinitas	Hermosa Beach	Lakeport	Modesto
Berkeley	Colma	Escalon	Hesperia	Lakewood	Monrovia
Beverly Hills	Colton	Escondido	Hidden Hills	Lancaster	Montague
Big Bear Lake	Colusa	Etna	Highland	Larkspur	Montclair
Biggs	Commerce	Eureka	Hillsborough	Lassen	Monte Sereno
Bishop	Compton	Exeter	Hollister	Lathrop	Montebello
Blue Lake	Concord	Fairfax	Holtville	Lawndale	Monterey
Blythe	Corcoran	Fairfield	Hughson	Lemon Grove	Monterey Park
Bradbury	Corning	Farmersville	Humboldt	Lemoore	Moorpark
Brawley	Corona	Ferndale	Huntington Beach	Lincoln	Moraga
Moreno Valley	Pacifica	Poway	San Anselmo	Santa Clarita	South San Francisco
Morgan Hill	Palm Desert	Rancho Cordova	San Bernardino	Santa Cruz	St Helena
Morro Bay	Palm Springs	Rancho Cucamonga	San Bruno	Santa Fe Springs	Stanton
Mount Shasta	Palmdale	Rancho Mirage	San Buenaventura	Santa Maria	Stockton
Mountain View	Palo Alto	Rancho Palos Verdes	San Carlos	Santa Monica	Suisun City

Murrieta	Palos Verdes Estates	Rancho Santa Margarita	San Clemente	Santa Paula	Sunnyvale
Napa	Paradise	Red Bluff	San Diego	Santa Rosa	Susanville
National City	Paramount	Redding	San Dimas	Santee	Sutter Creek
Needles	Parlier	Redlands	San Fernando	Saratoga	Taft
Nevada City	Pasadena	Redondo Beach	San Francisco	Sausalito	Tehachapi
Newark	Patterson	Redwood City	San Gabriel	Scotts Valley	Tehama
Newman	Perris	Reedley	San Jacinto	Seal Beach	Temecula
Newport Beach	Petaluma	Rialto	San Joaquin	Seaside	Temple City
Norco	Pico Rivera	Richmond	San Jose	Sebastopol	Thousand Oaks
Norwalk	Piedmont	Ridgecrest	San Juan Bautista	Selma	Tiburon
Novato	Pinole	Rio Dell	San Juan Capistrano	Shafter	Torrance
Oakdale	Pismo Beach	Rio Vista	San Leandro	Shasta Lake	Tracy
Oakland	Pittsburg	Ripon	San Luis Obispo	Sierra Madre	Trinidad
Oakley	Placentia	Riverbank	San Marcos	Signal Hill	Truckee
Oceanside	Placerville	Riverside	San Marino	Simi Valley	Tulare
Ojai	Pleasant Hill	Rocklin	San Mateo	Solana Beach	Tulelake
Ontario	Pleasanton	Rohnert Park	San Pablo	Soledad	Turlock
Orange	Plymouth	Rolling Hills	San Rafael	Solvang	Tustin
Orange Cove	Point Arena	Rolling Hills Estates	San Ramon	Sonoma	Twentynine Palms
Orinda	Pomona	Rosemead	Sand City	Sonora	Ukiah
Orland	Port Hueneme	Roseville	Sanger	South El Monte	Union City
Oroville	Porterville	Ross	Santa Ana	South Gate	Upland
Oxnard	Portola	Sacramento	Santa Barbara	South Lake Tahoe	Vacaville
Pacific Grove	Portola Valley	Salinas	Santa Clara	South Pasadena	Vallejo



Vernon	Yountville
Victorville	Yreka
Villa Park	Yuba City
Visalia	Yucaipa
Vista	Yucca Valley
Walnut	
Walnut Creek	
Wasco	
Waterford	
Watsonville	
Weed	
West Covina	
West Hollywood	
West Los Angeles	
West Sacramento	
Westlake Village	
Westminster	
Westmorland	
Wheatland	
Whittier	
Williams	
Willits	
Willows	
Windsor	
Winters	
Woodlake	
Woodland	
Woodside	
Yorba Linda	

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
1	Extended Demarcation - Copper – Regular Hours	DMARC-0010	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.	Extended Demarcation – Copper Four-Pair – Regular Hours	\$600.00	N/A	Installation	No	No	Required
2	Extended Demarcation - Copper – Overtime Hours	DMARC-0011	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.	Extended Demarcation – Copper Four-Pair - Overtime Hours Mon-Fri 5:00 pm to 7:59 am and all day Saturday	\$780.00	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 - Copper – Sunday and Holiday Hours	DMARC-0012	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.	Extended Demarcation – Copper Four-Pair - any hours worked on Sunday or State of California holidays	\$1,003.20	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
4	Extended Demarcation - Copper 25 Pair – Regular Hours	DMARC-0013	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 or less of Category 5 25-pair CMP cable, one patch panel and mounting hardware. Ten Category 5e, three meter jumpers; one 24-port patch panel to be provided in the MPOE and Intermediate Distribution Frame (IDF) for all circuits being extended. Includes associated troubleshooting, testing, and labeling.	Extended Demarcation – Copper 25 Pair – Regular Hours	\$648.00	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
5	Extended Demarcation - Copper 25 Pair – Overtime Hours	DMARC-0014	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 or less of Category 5 25-pair CMP cable, one patch panel and mounting hardware. Ten Category 5e, three meter jumpers; one 24-port patch panel to be provided in the MPOE and Intermediate Distribution Frame (IDF) for all circuits being extended. Includes associated troubleshooting, testing, and labeling.	Extended Demarcation – Copper 25 Pair - Overtime Hours Mon-Fri 5:00 pm to 7:59 am and all day Saturday	\$972.00	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
6	Extended Demarcation - Copper 25 Pair – Sunday and Holiday Hours	DMARC-0015	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 or less of Category 5 25-pair CMP cable, one patch panel and mounting hardware. Ten Category 5e, three meter jumpers; one 24-port patch panel to be provided in the MPOE and Intermediate Distribution Frame (IDF) for all circuits being extended. Includes associated troubleshooting, testing, and labeling.	Extended Demarcation – Copper 25 Pair - any hours worked on Sunday or State of California holidays	\$1,311.60	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
7	Extended Demarcation - Optical Fiber Link – Regular Hours	DMARC-0016	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, two-strand CMP fiber drop cable with adapters, enclosures, connectors, and two SC-SC duplex patch cords for each single circuit extension. Includes associated troubleshooting, testing and labeling.	Extended Demarcation – Optical Fiber Link– Regular Hours	\$1,980.00	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
8	Extended Demarcation - Optical Fiber Link – Overtime Hours	DMARC-0017	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, two-strand CMP fiber drop cable with adapters, enclosures, connectors, and two SC-SC duplex patch cords for each single circuit extension. Includes associated troubleshooting, testing and labeling.	Extended Demarcation – Optical Fiber Link- Overtime Hours Mon-Fri 5:00 pm to 7:59 am and all day Saturday	\$2,400.00	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
9	Extended Demarcation - Optical Fiber Link – Sunday and Holiday Hours	DMARC-0018	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, two-strand CMP fiber drop cable with adapters, enclosures, connectors, and two SC-SC duplex patch cords for each single circuit extension. Includes associated troubleshooting, testing and labeling.	Extended Demarcation – Optical Fiber Link- any hours worked on Sunday or State of California holidays	\$3,300.00	N/A	Installation	No	No	Required

### 23.4.3 Services Related Hourly Support

#### Contractor's Description of Service:

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.

#### Geographic Availability:

Adelanto	Brea	Coronado	Fillmore	Huntington Park	Lindsay
Agoura Hills	Brentwood	Corte Madera	Firebaugh	Huron	Live Oak
Alameda	Brisbane	Costa Mesa	Folsom	Imperial	Livermore
Albany	Buellton	Cotati	Fontana	Imperial Beach	Livingston
Alhambra	Buena Park	Covina	Fort Bragg	Indian Wells	Lodi
Aliso Viejo	Burbank	Crescent City	Fort Jones	Indio	Loma Linda
Alturas	Burlingame	Cudahy	Fortuna	Industry	Lomita
Amador	Calabasas	Culver City	Foster City	Inglewood	Lompoc
American Canyon	Calexico	Cupertino	Fountain Valley	Inyo	Long Beach
Anaheim	California City	Cypress	Fowler	Ione	Loomis
Anderson	Calimesa	Daly City	Fremont	Irvine	Los Alamitos
Angels Camp	Calipatria	Dana Point	Fresno	Irwindale	Los Altos
Antioch	Calistoga	Danville	Fullerton	Isleton	Los Altos Hills
Apple Valley	Camarillo	Davis	Galt	Jackson	Los Angeles
Arcadia	Campbell	Del Mar	Garden Grove	Kerman	Los Banos
Arcata	Canyon Lake	Del Rey Oaks	Gardena	Kern	Los Gatos
Arroyo Grande	Capitola	Delano	Gilroy	King City	Loyalton
Artesia	Carlsbad	Desert Hot Springs	Glendale	Kings	Lynwood
Arvin	Carmel-By-The-Sea	Diamond Bar	Glendora	Kingsburg	Madera
Atascadero	Carpentaria	Dinuba	Goleta	La Canada Flintridge	Malibu
Atherton	Carson	Dixon	Gonzales	La Habra	Mammoth Lakes
Atwater	Cathedral City	Dorris	Grand Terrace	La Habra Heights	Manhattan Beach
Auburn	Ceres	Dos Palos	Grass Valley	La Mesa	Manteca
Avalon	Cerritos	Downey	Greenfield	La Mirada	Maricopa

Avenal	Chico	Duarte	Gridley	La Palma	Marina
Azusa	Chino	Dublin	Grover Beach	La Puente	Martinez
Bakersfield	Chino Hills	Dunsmuir	Guadalupe	La Quinta	Marysville
Baldwin Park	Chowchilla	East Palo Alto	Gustine	La Verne	Maywood
Banning	Chula Vista	El Cajon	Half Moon Bay	Lafayette	McFarland
Barstow	Citrus Heights	El Centro	Hanford	Laguna Beach	Mendota
Beaumont	Claremont	El Cerrito	Hawaiian Gardens	Laguna Hills	Menlo Park
Bell	Clayton	El Monte	Hawthorne	Laguna Niguel	Merced
Bell Gardens	Clearlake	El Paso De Robles	Hayward	Laguna Woods	Mill Valley
Bellflower	Cloverdale	El Segundo	Healdsburg	Lake	Millbrae
Belmont	Coachella	Elk Grove	Hemet	Lake Elsinore	Milpitas
Belvedere	Coalinga	Emeryville	Hercules	Lake Forest	Mission Viejo
Benicia	Colfax	Encinitas	Hermosa Beach	Lakeport	Modesto
Berkeley	Colma	Escalon	Hesperia	Lakewood	Monrovia
Beverly Hills	Colton	Escondido	Hidden Hills	Lancaster	Montague
Big Bear Lake	Colusa	Etna	Highland	Larkspur	Montclair
Biggs	Commerce	Eureka	Hillsborough	Lassen	Monte Sereno
Bishop	Compton	Exeter	Hollister	Lathrop	Montebello
Blue Lake	Concord	Fairfax	Holtville	Lawndale	Monterey
Blythe	Corcoran	Fairfield	Hughson	Lemon Grove	Monterey Park
Bradbury	Corning	Farmersville	Humboldt	Lemoore	Moorpark
Brawley	Corona	Ferndale	Huntington Beach	Lincoln	Moraga
Moreno Valley	Pacifica	Poway	San Anselmo	Santa Clarita	South San Francisco
Morgan Hill	Palm Desert	Rancho Cordova	San Bernardino	Santa Cruz	St Helena
Morro Bay	Palm Springs	Rancho Cucamonga	San Bruno	Santa Fe Springs	Stanton
Mount Shasta	Palmdale	Rancho Mirage	San Buenaventura	Santa Maria	Stockton
Mountain View	Palo Alto	Rancho Palos Verdes	San Carlos	Santa Monica	Suisun City
Murrieta	Palos Verdes Estates	Rancho Santa Margarita	San Clemente	Santa Paula	Sunnyvale
Napa	Paradise	Red Bluff	San Diego	Santa Rosa	Susanville

National City	Paramount	Redding	San Dimas	Santee	Sutter Creek
Needles	Parlier	Redlands	San Fernando	Saratoga	Taft
Nevada City	Pasadena	Redondo Beach	San Francisco	Sausalito	Tehachapi
Newark	Patterson	Redwood City	San Gabriel	Scotts Valley	Tehama
Newman	Perris	Reedley	San Jacinto	Seal Beach	Temecula
Newport Beach	Petaluma	Rialto	San Joaquin	Seaside	Temple City
Norco	Pico Rivera	Richmond	San Jose	Sebastopol	Thousand Oaks
Norwalk	Piedmont	Ridgecrest	San Juan Bautista	Selma	Tiburon
Novato	Pinole	Rio Dell	San Juan Capistrano	Shafter	Torrance
Oakdale	Pismo Beach	Rio Vista	San Leandro	Shasta Lake	Tracy
Oakland	Pittsburg	Ripon	San Luis Obispo	Sierra Madre	Trinidad
Oakley	Placentia	Riverbank	San Marcos	Signal Hill	Truckee
Oceanside	Placerville	Riverside	San Marino	Simi Valley	Tulare
Ojai	Pleasant Hill	Rocklin	San Mateo	Solana Beach	Tulelake
Ontario	Pleasanton	Rohnert Park	San Pablo	Soledad	Turlock
Orange	Plymouth	Rolling Hills	San Rafael	Solvang	Tustin
Orange Cove	Point Arena	Rolling Hills Estates	San Ramon	Sonoma	Twentynine Palms
Orinda	Pomona	Rosemead	Sand City	Sonora	Ukiah
Orland	Port Hueneme	Roseville	Sanger	South El Monte	Union City
Oroville	Porterville	Ross	Santa Ana	South Gate	Upland
Oxnard	Portola	Sacramento	Santa Barbara	South Lake Tahoe	Vacaville
Pacific Grove	Portola Valley	Salinas	Santa Clara	South Pasadena	Vallejo



Vernon	Yountville
Victorville	Yreka
Villa Park	Yuba City
Visalia	Yucaipa
Vista	Yucca Valley
Walnut	
Walnut Creek	
Wasco	
Waterford	
Watsonville	
Weed	
West Covina	
West Hollywood	
West Los Angeles	
West Sacramento	
Westlake Village	
Westminster	
Westmorland	
Wheatland	
Whittier	
Williams	
Willits	
Willows	
Windsor	
Winters	
Woodlake	
Woodland	
Woodside	
Yorba Linda	

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 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	Field Service Repair Technician Regular Hours	TECH-0004	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.	Field Services Repair Technician Hours 8:00AM to 4:59PM, Monday through Friday	\$150.00	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	TECH-0005	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.	Field Service Repair Technician Overtime Hours Mon-Fri 5:00 pm to 7:59 am and all day Saturday	\$195.00	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	TECH-0006	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.	Field Services Technician any hours worked on Sunday or State of California holidays	\$250.00	N/A	Hour	Yes	No	Required