



**CALNET 3**  
**Subcategory 1.2 - MPLS, VPN and Converged VoIP**

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**1.2.2.8.1 MPLS Port Transport Speeds**

<b>Contractor's Description of Service, include required service description, features and additional features offered by Contractor:</b> AT&T's MPLS service (AT&T VPN or AVPN) is a network-based IP VPN solution that is enabled by Multiprotocol Label Switching (MPLS) technology. AT&T VPN service enables Customers to build an application aware virtual private network to link locations and efficiently transmit critical, delay-sensitive, and general data over a single connection using Multiprotocol Label Switching. Customers have the option of choosing the access method to AT&T VPN which best meets their requirements. Dedicated Private Line and Ethernet and DSL (where available) may all be used to connect to an MPLS port. This is a Port Only service.
<b>Geographic Availability:</b> Domestic US
<b>Service Limitations and Restrictions:</b> None
<b>Change Charge Applicability:</b> N/A (except as noted below in Feature Restrictions, Limitations and Additional Information)

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
1	MPLS Transport DS1 Port svc at min. line rate 128 Kbps	17974	MPLS Transport Port service at minimum line rate of 128 Kbps		\$0.00	\$81.55	Port	\$0.00	Yes	Required
2	MPLS Transport DS1 Port svc at min. line rate 384 Kbps	17978	MPLS Transport Port service at minimum line rate of 384 Kbps		\$0.00	\$117.79	Port	\$0.00	Yes	Required
3	MPLS Transport DS1 Port svc min. line rate 512 Kbps	17980	MPLS Transport Port service at minimum line rate of 512 Kbps		\$0.00	\$142.71	Port	\$0.00	Yes	Required
4	MPLS Transport DS1 Port svc min. line rate 768 Kbps	17984	MPLS Transport Port service at minimum line rate of 768 Kbps		\$0.00	\$165.36	Port	\$0.00	Yes	Required
5	MPLS Transport DS1 Port svc min. line rate of 1.024 Mbps	17985	MPLS Transport Port service at minimum line rate of 1.024 Mbps		\$0.00	\$169.89	Port	\$0.00	Yes	Required
6	MPLS Transport DS1 Port svc min. line rate 1.544 Mbps	17986	MPLS Transport Port service at minimum line rate of 1.544 Mbps		\$0.00	\$169.89	Port	\$0.00	Yes	Required
7	MPLS Transport NxDS1 Port svc min. line rate 3.088 Mbps	17990	MPLS Transport Port service at minimum line rate of 3.088 Mbps		\$0.00	\$234.19	Port	\$0.00	Yes	Required
8	MPLS Transport NxDS1 Port svc min. line rate 4.632 Mbps	17992	MPLS Transport Port service at minimum line rate of 4.632 Mbps		\$0.00	\$308.36	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
9	MPLS Transport NxDS1 Port svc min. line rate 6.176 Mbps	17994	MPLS Transport Port service at minimum line rate of 6.176 Mbps		\$0.00	\$352.45	Port	\$0.00	Yes	Required
10	MPLS Transport NxDS1 Port svc min. line rate 7.720 Mbps	17996	MPLS Transport Port service at minimum line rate of 7.720 Mbps		\$0.00	\$402.42	Port	\$0.00	Yes	Required
11	MPLS Transport NxDS1 Port svc min. line rate 9.264 Mbps	17998	MPLS Transport Port service at minimum line rate of 9.264 Mbps		\$0.00	\$445.06	Port	\$0.00	Yes	Required
12	MPLS Transport DS3 Port svc min. line rate 10 Mbps	17999	MPLS Transport Port service at minimum line rate of 10 Mbps		\$0.00	\$260.19	Port	\$0.00	Yes	Required
13	MPLS Transport Port NxDS1 Port svc at min. line rate 10.808 Mbps	18001	MPLS Transport Port service at minimum line rate of 10.808 Mbps		\$0.00	\$485.03	Port	\$0.00	Yes	Required
14	MPLS Transport NxDS1 Port svc at min. line rate 12.352 Mbps	18003	MPLS Transport Port service at minimum line rate of 12.352 Mbps		\$0.00	\$522.34	Port	\$0.00	Yes	Required
15	MPLS Transport DS3 Port svc at min. line rate 20 Mbps	18007	MPLS Transport Port service at minimum line rate of 20 Mbps		\$0.00	\$359.50	Port	\$0.00	Yes	Required
16	MPLS Transport DS3 Port svc at min. line rate 45 Mbps	18013	MPLS Transport Port service at minimum line rate of 45 Mbps		\$0.00	\$530.34	Port	\$0.00	Yes	Required
17	MPLS Transport OC3 Port svc at min. line rate 155 Mbps	18015	MPLS Transport Port service at minimum line rate of 155 Mbps		\$0.00	\$1,516.39	Port	\$0.00	Yes	Required
18	MPLS Transport OC12 Port svc at min. line rate 622 Mbps	18021	MPLS Transport Port service at minimum line rate of 622 Mbps		\$0.00	\$4,028.15	Port	\$0.00	Yes	Required
19	MPLS Transport Eth. Port svc at min. line rate 1 Mbps	19616	MPLS Transport Port service at minimum line rate of 1 Mbps		\$0.00	\$84.16	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
20	MPLS Transport Eth. Port svc at min. line rate 2 Mbps	19617	MPLS Transport Port service at minimum line rate of 2 Mbps		\$0.00	\$102.71	Port	\$0.00	Yes	Required
21	MPLS Transport Eth. Port svc at min. line rate of 3 Mbps	19618	MPLS Transport Port service at minimum line rate of 3 Mbps		\$0.00	\$126.67	Port	\$0.00	Yes	Required
22	MPLS Transport Eth. Port svc at min. line rate 4 Mbps	19619	MPLS Transport Port service at minimum line rate of 4 Mbps		\$0.00	\$150.63	Port	\$0.00	Yes	Required
23	MPLS Transport Eth. Port svc at min. line rate 5 Mbps	17995	MPLS Transport Port service at minimum line rate of 5 Mbps		\$0.00	\$184.87	Port	\$0.00	Yes	Required
24	MPLS Transport Eth. Port svc at min. line rate 6 Mbps	19620	MPLS Transport Port service at minimum line rate of 6 Mbps		\$0.00	\$198.56	Port	\$0.00	Yes	Required
25	MPLS Transport Eth. Port svc at min. line rate 7 Mbps	19621	MPLS Transport Port service at minimum line rate of 7 Mbps		\$0.00	\$212.26	Port	\$0.00	Yes	Required
26	MPLS Transport Eth. Port svc at min. line rate 8 Mbps	19622	MPLS Transport Port service at minimum line rate of 8 Mbps		\$0.00	\$229.37	Port	\$0.00	Yes	Required
27	MPLS Transport Eth. Port svc at min. line rate 9 Mbps	19623	MPLS Transport Port service at minimum line rate of 9 Mbps		\$0.00	\$246.49	Port	\$0.00	Yes	Required
28	MPLS Transport Eth. Port svc at min. line rate 10 Mbps	17999	MPLS Transport Port service at minimum line rate of 10 Mbps		\$0.00	\$260.19	Port	\$0.00	Yes	Required
29	MPLS Transport Eth. Port svc at min. line rate 20 Mbps	18007	MPLS Transport Port service at minimum line rate of 20 Mbps		\$0.00	\$359.50	Port	\$0.00	Yes	Required
30	MPLS Transport Eth. Port svc at min. line rate 30 Mbps	18009	MPLS Transport Port service at minimum line rate of 30 Mbps		\$0.00	\$472.83	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
31	MPLS Transport Eth. Port svc at min. line rate 40 Mbps	19624	MPLS Transport Port service at minimum line rate of 40 Mbps		\$0.00	\$574.15	Port	\$0.00	Yes	Required
32	MPLS Transport Eth. Port svc at min. line rate 50 Mbps	18010	MPLS Transport Port service at minimum line rate of 50 Mbps		\$0.00	\$580.91	Port	\$0.00	Yes	Required
33	MPLS Transport Eth. Port svc at min. line rate 60 Mbps	19625	MPLS Transport Port service at minimum line rate of 60 Mbps		\$0.00	\$799.17	Port	\$0.00	Yes	Required
34	MPLS Transport Eth. Port svc at min. line rate 70 Mbps	19626	MPLS Transport Port service at minimum line rate of 70 Mbps		\$0.00	\$817.34	Port	\$0.00	Yes	Required
35	MPLS Transport Eth. Port svc at min. line rate 80 Mbps	19627	MPLS Transport Port service at minimum line rate of 80 Mbps		\$0.00	\$826.42	Port	\$0.00	Yes	Required
36	MPLS Transport Eth. Port svc at min. line rate 90 Mbps	19628	MPLS Transport Port service at minimum line rate of 90 Mbps		\$0.00	\$844.58	Port	\$0.00	Yes	Required
37	MPLS Transport Eth. Port svc at min. line rate 100 Mbps	18014	MPLS Transport Port service at minimum line rate of 100 Mbps		\$0.00	\$862.74	Port	\$0.00	Yes	Required
38	MPLS Transport Eth. Port svc at min. line rate 200 Mbps	18016	MPLS Transport Port service at minimum line rate of 200 Mbps		\$0.00	\$1,620.53	Port	\$0.00	Yes	Required
39	MPLS Transport Eth. Port svc at min. line rate 300 Mbps	18017	MPLS Transport Port service at minimum line rate of 300 Mbps		\$0.00	\$1,972.51	Port	\$0.00	Yes	Required
40	MPLS Transport Eth. Port svc at min. line rate 400 Mbps	18018	MPLS Transport Port service at minimum line rate of 400 Mbps		\$0.00	\$1,972.51	Port	\$0.00	Yes	Required
41	MPLS Transport Eth. Port svc at min. line rate 500 Mbps	18019	MPLS Transport Port service at minimum line rate of 500 Mbps		\$0.00	\$2,150.25	Port	\$0.00	Yes	Required

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42	MPLS Transport Eth. Port svc at min. line rate 600 Mbps	18020	MPLS Transport Port service at minimum line rate of 600 Mbps		\$0.00	\$2,376.77	Port	\$0.00	Yes	Required
43	MPLS Transport Eth. Port svc at min. line rate 700 Mbps	18022	MPLS Transport Port service at minimum line rate of 700 Mbps		\$0.00	\$2673.20	Port	\$0.00	Yes	Required
44	MPLS Transport Eth. Port svc at min. line rate 900 Mbps	18024	MPLS Transport Port service at minimum line rate of 900 Mbps		\$0.00	\$3,951.99	Port	\$0.00	Yes	Required
45	MPLS Transport Eth. Port svc at min. line rate 1 Gbps	18025	MPLS Transport Port service at minimum line rate of 1 Gbps		\$0.00	\$2690.11	Port	\$0.00	Yes	Required
	<b>Additional Port Speeds</b>	Multiple (See features IDs below)								
46	MPLS Transport DS3 Port svc at min. line rate 15 Mbps	18005	MPLS Transport Port service at minimum line rate of 15 Mbps		\$0.00	\$269.17	Port	\$0.00	Yes	Required
47	MPLS Transport DS3 svc at min. line rate 25 Mbps	18008	MPLS Transport Port service at minimum line rate of 25 Mbps		\$0.00	\$365.11	Port	\$0.00	Yes	Required
48	MPLS Transport DS3 svc at min. line rate 30 Mbps	18009	MPLS Transport Port service at minimum line rate of 30 Mbps		\$0.00	\$472.83	Port	\$0.00	Yes	Required
49	MPLS Transport DS3 svc at min. line rate 50 Mbps	18010	MPLS Transport Port service at minimum line rate of 50 Mbps		\$0.00	\$580.91	Port	\$0.00	Yes	Required
50	MPLS Transport OC3 svc at min. line rate 75 Mbps	18011	MPLS Transport Port service at minimum line rate of 75 Mbps		\$0.00	\$840.81	Port	\$0.00	Yes	Required
51	MPLS Transport Eth. svc at min. line rate 150 Mbps	19629	MPLS Transport Port service at minimum line rate of 150 Mbps		\$0.00	\$1,031.56	Port	\$0.00	Yes	Required



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52	MPLS Transport Eth. svc at min. line rate 250 Mbps	20410	MPLS Transport Port service at minimum line rate of 250 Mbps		\$0.00	\$1,620.53	Port	\$0.00	Yes	Required
53	MPLS Transport Eth. svc at min. line rate 450 Mbps	20401	MPLS Transport Port service at minimum line rate of 450 Mbps		\$0.00	\$2,150.25	Port	\$0.00	Yes	Required
54	MPLS Transport Eth. svc at min. line rate 800 Mbps	18023	MPLS Transport Port service at minimum line rate of 800 Mbps		\$0.00	\$3,893.87	Port	\$0.00	Yes	Required
55	MPLS Transport Eth. svc at min. line rate 2 Gbps	21943	MPLS Transport Port service at minimum line rate of 2 Gbps		\$0.00	\$4,088.19	Port	\$0.00	Yes	Required
56	MPLS Transport Eth. svc at min. line rate 2.5 Gbps	21944	MPLS Transport Port service at minimum line rate of 2.5 Gbps		\$0.00	\$4,318.22	Port	\$0.00	Yes	Required
57	MPLS Transport Eth. svc at min. line rate 3 Gbps	21945	MPLS Transport Port service at minimum line rate of 3 Gbps		\$0.00	\$4253.75	Port	\$0.00	Yes	Required
58	MPLS Transport Eth. svc at min. line rate 3.5 Gbps	21946	MPLS Transport Port service at minimum line rate of 3.5 Gbps		\$0.00	\$4,596.82	Port	\$0.00	Yes	Required
59	MPLS Transport Eth. svc at min. line rate 4 Gbps	21947	MPLS Transport Port service at minimum line rate of 4 Gbps		\$0.00	\$4305.00	Port	\$0.00	Yes	Required
60	MPLS Transport Eth. svc at min. line rate 4.5 Gbps	21948	MPLS Transport Port service at minimum line rate of 4.5 Gbps		\$0.00	\$5,154.01	Port	\$0.00	Yes	Required
61	MPLS Transport Eth. svc at min. line rate 5 Gbps	21949	MPLS Transport Port service at minimum line rate of 5 Gbps		\$0.00	\$4417.75	Port	\$0.00	Yes	Required
62	MPLS Transport Eth. svc at min. line rate 5.5 Gbps	21950	MPLS Transport Port service at minimum line rate of 5.5 Gbps		\$0.00	\$5,580.28	Port	\$0.00	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
63	MPLS Transport Eth. svc at min. line rate 6 Gbps	21951	MPLS Transport Port service at minimum line rate of 6 Gbps		\$0.00	\$4600.20	Port	\$0.00	Yes	Required
64	MPLS Transport Eth. svc at min. line rate of 6.5 Gbps	21952	MPLS Transport Port service at minimum line rate of 6.5 Gbps		\$0.00	\$5,957.33	Port	\$0.00	Yes	Required
65	MPLS Transport Eth. svc at min. line rate of 7 Gbps	21953	MPLS Transport Port service at minimum line rate of 7 Gbps		\$0.00	\$4725.25	Port	\$0.00	Yes	Required
66	MPLS Transport Eth. svc at min. line rate 7.5 Gbps	21954	MPLS Transport Port service at minimum line rate of 7.5 Gbps		\$0.00	\$6,334.38	Port	\$0.00	Yes	Required
67	MPLS Transport Eth. svc at min. line rate 8 Gbps	21955	MPLS Transport Port service at minimum line rate of 8 Gbps		\$0.00	\$4971.25	Port	\$0.00	Yes	Required
68	MPLS Transport Eth. svc at min. line rate 8.5 Gbps	21956	MPLS Transport Port service at minimum line rate of 8.5 Gbps		\$0.00	\$6,711.42	Port	\$0.00	Yes	Required
69	MPLS Transport Eth. svc at min. line rate 9 Gbps	21957	MPLS Transport Port service at minimum line rate of 9 Gbps		\$0.00	\$5073.75	Port	\$0.00	Yes	Required
70	MPLS Transport Eth. svc at min. line rate 9.5 Gbps	21958	MPLS Transport Port service at minimum line rate of 9.5 Gbps		\$0.00	\$7,163.88	Port	\$0.00	Yes	Required
71	MPLS Transport Eth. svc at min. line rate 10 Gbps	21959	MPLS Transport Port service at minimum line rate of 10 Gbps		\$0.00	\$5641.60	Port	\$0.00	Yes	Required
	POP Diversity	Multiple (See features IDs below)	AT&T will provision each group of MPLS Ports to switches or routers at a different AT&T POPs or group of AT&T POPs.	An MPLS Port may not be included in more than one POP Diversity group.			See below			
72	POP Diversity - 128 Kbps	18095	MPLS Port POP Diversity - 128 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

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73	POP Diversity - 256 Kbps	18097	MPLS Port POP Diversity - 256 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
74	POP Diversity - 384 Kbps	18099	MPLS Port POP Diversity - 384 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
75	POP Diversity - 512 Kbps	18101	MPLS Port POP Diversity - 512 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
76	POP Diversity - 768 Kbps	18105	MPLS Port POP Diversity - 768 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
77	POP Diversity - 1 Mbps	19644	MPLS Port POP Diversity - 1 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
78	POP Diversity - 1024 Kbps	18106	MPLS Port POP Diversity - 1024 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
79	POP Diversity - 1.544 Mbps	18107	MPLS Port POP Diversity - 1.544 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
80	POP Diversity - 2 Mbps	19645	MPLS Port POP Diversity - 2 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
81	POP Diversity - 3 Mbps	19646	MPLS Port POP Diversity - 3 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
82	POP Diversity - 3.088 Mbps	18111	MPLS Port POP Diversity - 3.088 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
83	POP Diversity - 4 Mbps	19647	MPLS Port POP Diversity - 4 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
84	POP Diversity - 4.632 Mbps	18113	MPLS Port POP Diversity - 4.632 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
85	POP Diversity - 5 Mbps	18116	MPLS Port POP Diversity - 5 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
86	POP Diversity - 6 Mbps	19648	MPLS Port POP Diversity - 6 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
87	POP Diversity - 6.176 Mbps	18115	MPLS Port POP Diversity - 6.176 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
88	POP Diversity - 7 Mbps	19649	MPLS Port POP Diversity - 7 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
89	POP Diversity - 7.720 Mbps	18117	MPLS Port POP Diversity - 7.720 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
90	POP Diversity - 8 Mbps	19650	MPLS Port POP Diversity - 8 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
91	POP Diversity - 9 Mbps	19651	MPLS Port POP Diversity - 9 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
92	POP Diversity - 9.264 Mbps	18119	MPLS Port POP Diversity - 9.264 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
93	POP Diversity - 10 Mbps	18120	MPLS Port POP Diversity - 10 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
94	POP Diversity - 10.808 Mbps	18122	MPLS Port POP Diversity - 10.808 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
95	POP Diversity - 12.352 Mbps	18124	MPLS Port POP Diversity - 12.352 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
96	POP Diversity - 15 Mbps	18126	MPLS Port POP Diversity - 15 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

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97	POP Diversity - 20 Mbps	18128	MPLS Port POP Diversity - 20 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
98	POP Diversity - 25 Mbps	18129	MPLS Port POP Diversity - 25 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
99	POP Diversity - 30 Mbps	18130	MPLS Port POP Diversity - 30 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
100	POP Diversity - 40 Mbps	19652	MPLS Port POP Diversity - 40 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
101	POP Diversity - 45 Mbps	18134	MPLS Port POP Diversity - 45 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
102	POP Diversity - 50 Mbps	18131	MPLS Port POP Diversity - 50 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
103	POP Diversity - 60 Mbps	19653	MPLS Port POP Diversity - 60 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
104	POP Diversity - 70 Mbps	19654	MPLS Port POP Diversity - 70 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
105	POP Diversity - 75 Mbps	18132	MPLS Port POP Diversity - 75 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
106	POP Diversity - 80 Mbps	19655	MPLS Port POP Diversity - 80 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
107	POP Diversity - 90 Mbps	19656	MPLS Port POP Diversity - 90 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
108	POP Diversity - 100 Mbps	18135	MPLS Port POP Diversity - 100 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
109	POP Diversity - 150 Mbps	19657	MPLS Port POP Diversity - 150 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
110	POP Diversity - 155 Mbps	18136	MPLS Port POP Diversity - 155 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
111	POP Diversity - 200 Mbps	18137	MPLS Port POP Diversity - 200 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
112	POP Diversity - 250 Mbps	20412	MPLS Port POP Diversity - 250 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
113	POP Diversity - 300 Mbps	18138	MPLS Port POP Diversity - 300 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
114	POP Diversity - 400 Mbps	18139	MPLS Port POP Diversity - 400 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
115	POP Diversity - 450 Mbps	20403	MPLS Port POP Diversity - 450 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
116	POP Diversity - 500 Mbps	18140	MPLS Port POP Diversity - 500 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
117	POP Diversity - 600 Mbps	18141	MPLS Port POP Diversity - 600 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
118	POP Diversity - 622 Mbps	18142	MPLS Port POP Diversity - 622 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
119	POP Diversity - 700 Mbps	18143	MPLS Port POP Diversity - 700 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
120	POP Diversity - 800 Mbps	18144	MPLS Port POP Diversity - 800 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
121	POP Diversity - 900 Mbps	18145	MPLS Port POP Diversity - 900 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
122	POP Diversity - 1 Gbps	18146	MPLS Port POP Diversity - 1 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
	MPLS Port SDO	Multiple (See features IDs below)	MPLS Port Switch Diversity Option AT&T will provision each group of MPLS Ports to a different group of AT&T switches or routers at the same AT&T POP.	An MPLS Port may not be included in more than one Switch Diversity group			See below			
123	MPLS Port SDO -128 Kbps	18034	MPLS Port Switch Diversity Option -128 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
124	MPLS Port SDO -256 Kbps	18036	MPLS Port Switch Diversity Option -256 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
125	MPLS Port SDO -384 Kbps	18038	MPLS Port Switch Diversity Option -384 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
126	MPLS Port SDO -512 Kbps	18040	MPLS Port Switch Diversity Option -512 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
127	MPLS Port SDO -768 Kbps	18044	MPLS Port Switch Diversity Option -768 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
128	MPLS Port SDO -1024 Kbps	18045	MPLS Port Switch Diversity Option -1024 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
129	MPLS Port SDO - 1.544 Mbps	18046	MPLS Port Switch Diversity Option - 1.544 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
130	MPLS Port SDO -3.088 Mbps	18050	MPLS Port Switch Diversity Option -3.088 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
131	MPLS Port SDO -4.632 Mbps	18052	MPLS Port Switch Diversity Option -4.632 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
132	MPLS Port SDO - 5 Mbps	18055	MPLS Port Switch Diversity Option -5 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
133	MPLS Port SDO -6.176 Mbps	18054	MPLS Port Switch Diversity Option -6.176 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
134	MPLS Port SDO -7.720 Mbps	18056	MPLS Port Switch Diversity Option -7.720 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
135	MPLS Port SDO -9.264 Mbps	18058	MPLS Port Switch Diversity Option -9.264 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
136	MPLS Port SDO - 10 Mbps	18059	MPLS Port Switch Diversity Option -10 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
137	MPLS Port SDO -10.808 Mbps	18061	MPLS Port Switch Diversity Option -10.808 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
138	MPLS Port SDO -12.352 Mbps	18063	MPLS Port Switch Diversity Option -12.352 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
139	MPLS Port SDO - 15 Mbps	18065	MPLS Port Switch Diversity Option -15 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
140	MPLS Port SDO - 20 Mbps	18067	MPLS Port Switch Diversity Option -20 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
141	MPLS Port SDO - 25 Mbps	18068	MPLS Port Switch Diversity Option -25 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
142	MPLS Port SDO - 30 Mbps	18069	MPLS Port Switch Diversity Option -30 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required



**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
143	MPLS Port SDO - 45 Mbps	18073	MPLS Port Switch Diversity Option -45 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
144	MPLS Port SDO - 50 Mbps	18070	MPLS Port Switch Diversity Option -50 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
145	MPLS Port SDO -75 Mbps	18071	MPLS Port Switch Diversity Option -75 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
146	MPLS Port SDO -100 Mbps	18074	MPLS Port Switch Diversity Option -100 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
147	MPLS Port SDO -155 Mbps	18075	MPLS Port Switch Diversity Option -155 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
148	MPLS Port SDO -200 Mbps	18076	MPLS Port Switch Diversity Option -200 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
149	MPLS Port SDO -300 Mbps	18077	MPLS Port Switch Diversity Option -300 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
150	MPLS Port SDO -400 Mbps	18078	MPLS Port Switch Diversity Option -400 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
151	MPLS Port SDO -622 Mbps	18081	MPLS Port Switch Diversity Option -622 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
	CoS Multimedia High Service	Multiple (See features IDs below)	Class of Service (CoS) package for heavy multimedia traffic; Seven profiles, 60-90% real time. Supports CoS 1, 2V, 2, 3, 4, 5, and No CoS.				See below			
152	CoS Multimedia High Svc - 128 Kbps	18195	Class of Service (CoS) Package Multimedia High Service - 128 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
153	CoS Multimedia High Svc - 256 Kbps	18197	Class of Service (CoS) Package Multimedia High Service - 256 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
154	CoS Multimedia High Svc - 384 Kbps	18199	Class of Service (CoS) Package Multimedia High Service - 384 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
155	CoS Multimedia High Svc - 512 Kbps	18201	Class of Service (CoS) Package Multimedia High Service - 512 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
156	CoS Multimedia High Svc - 768 Kbps	18205	Class of Service (CoS) Package Multimedia High Service - 768 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
157	CoS Multimedia High Svc - 1 Mbps	19672	Class of Service (CoS) Package Multimedia High Service - 1 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
158	CoS Multimedia High Svc - 1024 Kbps	18206	Class of Service (CoS) Package Multimedia High Service - 1024 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
159	CoS Multimedia High Svc - 1.544 Mbps	18207	Class of Service (CoS) Package Multimedia High Service - 1.544 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
160	CoS Multimedia High Svc - 2 Mbps	19673	Class of Service (CoS) Package Multimedia High Service - 2 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
161	CoS Multimedia High Svc - 3 Mbps	19674	Class of Service (CoS) Package Multimedia High Service - 3 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
162	CoS Multimedia High Svc - 3.088 Mbps	18211	Class of Service (CoS) Package Multimedia High Service - 3.088 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
163	CoS Multimedia High Svc - 4 Mbps	19675	Class of Service (CoS) Package Multimedia High Service - 4 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
164	CoS Multimedia High Svc - 4.632 Mbps	18213	Class of Service (CoS) Package Multimedia High Service -4.632 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
165	CoS Multimedia High Svc - 5 Mbps	18216	Class of Service (CoS) Package Multimedia High Service - 5 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
166	CoS Multimedia High Svc - 6 Mbps	19676	Class of Service (CoS) Package Multimedia High Service - 6 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
167	CoS Multimedia High Svc - 6.176 Mbps	18215	Class of Service (CoS) Package Multimedia High Service - 6.176 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
168	CoS Multimedia High Svc - 7 Mbps	19677	Class of Service (CoS) Package Multimedia High Service - 7 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
169	CoS Multimedia High Svc - 7.720 Mbps	18217	Class of Service (CoS) Package Multimedia High Service - 7.720 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
170	CoS Multimedia High Svc - 8 Mbps	19678	Class of Service (CoS) Package Multimedia High Service - 8 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
171	CoS Multimedia High Svc - 9 Mbps	19679	Class of Service (CoS) Package Multimedia High Service - 9 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
172	CoS Multimedia High Svc - 9.246 Mbps	18219	Class of Service (CoS) Package Multimedia High Service - 9.246 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
173	CoS Multimedia High Svc - 10 Mbps	18220	Class of Service (CoS) Package Multimedia High Service - 10 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
174	CoS Multimedia High Svc - 10.808 Mbps	18222	Class of Service (CoS) Package Multimedia High Service - 10.808 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
175	CoS Multimedia High Svc - 12.352 Mbps	18224	Class of Service (CoS) Package Multimedia High Service - 12.352 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
176	CoS Multimedia High Svc - 15 Mbps	18226	Class of Service (CoS) Package Multimedia High Service - 15 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
177	CoS Multimedia High Svc - 20 Mbps	18228	Class of Service (CoS) Package Multimedia High Service - 20 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
178	CoS Multimedia High Svc - 25 Mbps	18229	Class of Service (CoS) Package Multimedia High Service - 25 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
179	CoS Multimedia High Svc - 30 Mbps	18230	Class of Service (CoS) Package Multimedia High Service - 30 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
180	CoS Multimedia High Svc - 40 Mbps	19680	Class of Service (CoS) Package Multimedia High Service - 40 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
181	CoS Multimedia High Svc - 45 Mbps	18234	Class of Service (CoS) Package Multimedia High Service - 45 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
182	CoS Multimedia High Svc - 50 Mbps	18231	Class of Service (CoS) Package Multimedia High Service - 50 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
183	CoS Multimedia High Svc - 60 Mbps	19681	Class of Service (CoS) Package Multimedia High Service - 60 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
184	CoS Multimedia High Svc - 70 Mbps	19682	Class of Service (CoS) Package Multimedia High Service - 70 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
185	CoS Multimedia High Svc - 75 Mbps	18232	Class of Service (CoS) Package Multimedia High Service - 75 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
186	CoS Multimedia High Svc - 80 Mbps	19683	Class of Service (CoS) Package Multimedia High Service - 80 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
187	CoS Multimedia High Svc - 90 Mbps	19684	Class of Service (CoS) Package Multimedia High Service - 90 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
188	CoS Multimedia High Svc- 100 Mbps	18235	Class of Service (CoS) Package Multimedia High Service- 100 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
189	CoS Multimedia High Svc - 150 Mbps	19685	Class of Service (CoS) Package Multimedia High Service - 150 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
190	CoS Multimedia High Svc - 155 Mbps	18236	Class of Service (CoS) Package Multimedia High Service - 155 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
191	CoS Multimedia High Svc - 200 Mbps	18237	Class of Service (CoS) Package Multimedia High Service - 200 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
192	CoS Multimedia High Svc - 250 Mbps	20414	Class of Service (CoS) Package Multimedia High Service - 250 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
193	CoS Multimedia High Svc - 300 Mbps	18238	Class of Service (CoS) Package Multimedia High Service - 300 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
194	CoS Multimedia High Svc - 400 Mbps	18239	Class of Service (CoS) Package Multimedia High Service - 400 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
195	CoS Multimedia High Svc - 450 Mbps	20405	Class of Service (CoS) Package Multimedia High Service - 450 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
196	CoS Multimedia High Svc - 500 Mbps	18240	Class of Service (CoS) Package Multimedia High Service - 500 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
197	CoS Multimedia High Svc - 600 Mbps	18241	Class of Service (CoS) Package Multimedia High Service - 600 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
198	CoS Multimedia High Svc - 622 Mbps	18242	Class of Service (CoS) Package Multimedia High Service - 622 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
199	CoS Multimedia High Svc - 700 Mbps	18243	Class of Service (CoS) Package Multimedia High Service - 700 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
200	CoS Multimedia High Svc - 800 Mbps	18244	Class of Service (CoS) Package Multimedia High Service - 800 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
201	CoS Multimedia High Svc - 900 Mbps	18245	Class of Service (CoS) Package Multimedia High Service - 900 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
202	CoS Multimedia High Svc - 1 Gbps	18246	Class of Service (CoS) Package Multimedia High Service - 1 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
203	CoS Multimedia High Svc - 2 Gbps	21977	Class of Service (CoS) Package Multimedia High Service - 2 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
204	CoS Multimedia High Svc - 2.5 Gbps	21978	Class of Service (CoS) Package Multimedia High Service - 2.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
205	CoS Multimedia High Svc - 3 Gbps	21979	Class of Service (CoS) Package Multimedia High Service - 3 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
206	CoS Multimedia High Svc - 3.5 Gbps	21980	Class of Service (CoS) Package Multimedia High Service - 3.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
207	CoS Multimedia High Svc - 4 Gbps	21981	Class of Service (CoS) Package Multimedia High Service - 4 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
208	CoS Multimedia High Svc - 4.5 Gbps	21982	Class of Service (CoS) Package Multimedia High Service - 4.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
209	CoS Multimedia High Svc - 5 Gbps	21983	Class of Service (CoS) Package Multimedia High Service - 5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
210	CoS Multimedia High Svc - 5.5 Gbps	21984	Class of Service (CoS) Package Multimedia High Service - 5.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
211	CoS Multimedia High Svc - 6 Gbps	21985	Class of Service (CoS) Package Multimedia High Service - 6 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
212	CoS Multimedia High Svc - 6.5 Gbps	21986	Class of Service (CoS) Package Multimedia High Service - 6.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
213	CoS Multimedia High Svc - 7 Gbps	21987	Class of Service (CoS) Package Multimedia High Service - 7 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
214	CoS Multimedia High Svc - 7.5 Gbps	21988	Class of Service (CoS) Package Multimedia High Service -7.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
215	CoS Multimedia High Svc - 8 Gbps	21989	Class of Service (CoS) Package Multimedia High Service - 8 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
216	CoS Multimedia High Svc - 8.5 Gbps	21990	Class of Service (CoS) Package Multimedia High Service - 8.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
217	CoS Multimedia High Svc - 9 Gbps	21991	Class of Service (CoS) Package Multimedia High Service - 9 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
218	CoS Multimedia High Svc - 9.5 Gbps	21992	Class of Service (CoS) Package Multimedia High Service - 9.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
219	CoS Multimedia High Svc - 10 Gbps	21993	Class of Service (CoS) Package Multimedia High Service - 10 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
	CoS Multimedia Standard Service	Multiple (See features IDs below)	Class of Service (CoS) package for moderate multimedia traffic; Ten profiles, 10-50% real time. Supports CoS 1, 2V, 2, 3, 4, 5, and No CoS.				See below			
220	CoS Multimedia Standard Svc - 128 Kbps	18253	Class of Service (CoS) Package Multimedia Standard Service - 128 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
221	CoS Multimedia Standard Svc- 256 Kbps	18255	Class of Service (CoS) Package Multimedia Standard Service-256 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
222	CoS Multimedia Standard Svc - 384 Kbps	18257	Class of Service (CoS) Package Multimedia Standard Service - 384 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
223	CoS Multimedia Standard Svc - 512 Kbps	18259	Class of Service (CoS) Package Multimedia Standard Service - 512 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
224	CoS Multimedia Standard Svc - 768 Kbps	18263	Class of Service (CoS) Package Multimedia Standard Service - 768 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
225	CoS Multimedia Standard Svc - 1 Mbps	19686	Class of Service (CoS) Package Multimedia Standard Service - 1 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
226	CoS Multimedia Standard Svc - 1024 Kbps	18264	Class of Service (CoS) Package Multimedia Standard Service - 1024 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
227	CoS Multimedia Standard Svc - 1.544 Mbps	18265	Class of Service (CoS) Package Multimedia Standard Service - 1.544 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
228	CoS Multimedia Standard Svc - 2 Mbps	19687	Class of Service (CoS) Package Multimedia Standard Service - 2 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
229	CoS Multimedia Standard Svc - 3 Mbps	19688	Class of Service (CoS) Package Multimedia Standard Service - 3 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
230	CoS Multimedia Standard Svc - 3.088 Mbps	18269	Class of Service (CoS) Package Multimedia Standard Service - 3.088 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
231	CoS Multimedia Standard Svc - 4 Mbps	19689	Class of Service (CoS) Package Multimedia Standard Service - 4 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
232	CoS Multimedia Standard Svc - 4.632 Mbps	18271	Class of Service (CoS) Package Multimedia Standard Service - 4.632 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required



**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
233	CoS Multimedia Standard Svc - 5 Mbps	18274	Class of Service (CoS) Package Multimedia Standard Service - 5 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
234	CoS Multimedia Standard Svc - 6 Mbps	19690	Class of Service (CoS) Package Multimedia Standard Service - 6 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
235	CoS Multimedia Standard Svc - 6.176 Mbps	18273	Class of Service (CoS) Package Multimedia Standard Service - 6.176 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
236	CoS Multimedia Standard Svc - 7 Mbps	19691	Class of Service (CoS) Package Multimedia Standard Service - 7 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
237	CoS Multimedia Standard Svc - 7.720 Mbps	18275	Class of Service (CoS) Package Multimedia Standard Service - 7.720 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
238	CoS Multimedia Standard Svc - 8 Mbps	19692	Class of Service (CoS) Package Multimedia Standard Service - 8 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
239	CoS Multimedia Standard Svc - 9 Mbps	19693	Class of Service (CoS) Package Multimedia Standard Service - 9 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
240	CoS Multimedia Standard Svc - 9.246 Mbps	18277	Class of Service (CoS) Package Multimedia Standard Service - 9.246 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
241	CoS Multimedia Standard Svc - 10 Mbps	18278	Class of Service (CoS) Package Multimedia Standard Service - 10 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
242	CoS Multimedia Standard Svc - 10.808 Mbps	18280	Class of Service (CoS) Package Multimedia Standard Service - 10.808 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
243	CoS Multimedia Standard Svc - 12.352 Mbps	18282	Class of Service (CoS) Package Multimedia Standard Service - 12.352 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
244	CoS Multimedia Standard Svc - 15 Mbps	18284	Class of Service (CoS) Package Multimedia Standard Service - 15 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
245	CoS Multimedia Standard Svc - 20 Mbps	18286	Class of Service (CoS) Package Multimedia Standard Service - 20 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
246	CoS Multimedia Standard Svc - 25 Mbps	18287	Class of Service (CoS) Package Multimedia Standard Service - 25 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
247	CoS Multimedia Standard Svc - 30 Mbps	18288	Class of Service (CoS) Package Multimedia Standard Service - 30 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
248	CoS Multimedia Standard Svc - 40 Mbps	19694	Class of Service (CoS) Package Multimedia Standard Service - 40 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
249	CoS Multimedia Standard Svc - 45 Mbps	18292	Class of Service (CoS) Package Multimedia Standard Service - 45 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
250	CoS Multimedia Standard Svc - 50 Mbps	18289	Class of Service (CoS) Package Multimedia Standard Service - 50 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
251	CoS Multimedia Standard Svc - 60 Mbps	19695	Class of Service (CoS) Package Multimedia Standard Service - 60 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
252	CoS Multimedia Standard Svc - 70 Mbps	19696	Class of Service (CoS) Package Multimedia Standard Service - 70 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
253	CoS Multimedia Standard Svc - 75 Mbps	18290	Class of Service (CoS) Package Multimedia Standard Service - 75 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
254	CoS Multimedia Standard Svc - 80 Mbps	19697	Class of Service (CoS) Package Multimedia Standard Service - 80 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
255	CoS Multimedia Standard Svc - 90 Mbps	19698	Class of Service (CoS) Package Multimedia Standard Service - 90 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
256	CoS Multimedia Standard Svc - 100 Mbps	18293	Class of Service (CoS) Package Multimedia Standard Service - 100 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
257	CoS Multimedia Standard Svc - 150 Mbps	19699	Class of Service (CoS) Package Multimedia Standard Service - 150 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
258	CoS Multimedia Standard Svc - 155 Mbps	18294	Class of Service (CoS) Package Multimedia Standard Service - 155 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
259	CoS Multimedia Standard Svc - 200 Mbps	18295	Class of Service (CoS) Package Multimedia Standard Service - 200 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
260	CoS Multimedia Standard Svc - 250 Mbps	20415	Class of Service (CoS) Package Multimedia Standard Service - 250 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
261	CoS Multimedia Standard Svc - 300 Mbps	18296	Class of Service (CoS) Package Multimedia Standard Service - 300 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
262	CoS Multimedia Standard Svc - 400 Mbps	18297	Class of Service (CoS) Package Multimedia Standard Service - 400 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
263	CoS Multimedia Standard Svc - 450 Mbps	20406	Class of Service (CoS) Package Multimedia Standard Service - 450 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
264	CoS Multimedia Standard Svc - 500 Mbps	18298	Class of Service (CoS) Package Multimedia Standard Service - 500 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
265	CoS Multimedia Standard Svc - 600 Mbps	18299	Class of Service (CoS) Package Multimedia Standard Service - 600 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
266	CoS Multimedia Standard Svc - 622 Mbps	18300	Class of Service (CoS) Package Multimedia Standard Service - 622 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
267	CoS Multimedia Standard Svc - 700 Mbps	18301	Class of Service (CoS) Package Multimedia Standard Service - 700 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
268	CoS Multimedia Standard Svc - 800 Mbps	18302	Class of Service (CoS) Package Multimedia Standard Service - 800 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
269	CoS Multimedia Standard Svc - 900 Mbps	18303	Class of Service (CoS) Package Multimedia Standard Service - 900 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
270	CoS Multimedia Standard Svc - 1 Gbps	18304	Class of Service (CoS) Package Multimedia Standard Service - 1 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
271	CoS Multimedia Standard Svc - 2 Gbps	21994	Class of Service (CoS) Package Multimedia Standard Service - 2 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
272	CoS Multimedia Standard Svc - 2.5 Gbps	21995	Class of Service (CoS) Package Multimedia Standard Service - 2.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
273	CoS Multimedia Standard Svc - 3 Gbps	21996	Class of Service (CoS) Package Multimedia Standard Service - 3 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
274	CoS Multimedia Standard Svc - 3.5 Gbps	21997	Class of Service (CoS) Package Multimedia Standard Service - 3.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
275	CoS Multimedia Standard Svc - 4 Gbps	21998	Class of Service (CoS) Package Multimedia Standard Service - 4 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
276	CoS Multimedia Standard Svc - 4.5 Gbps	21999	Class of Service (CoS) Package Multimedia Standard Service - 4.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
277	CoS Multimedia Standard Svc - 5 Gbps	22000	Class of Service (CoS) Package Multimedia Standard Service - 5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
278	CoS Multimedia Standard Svc - 5.5 Gbps	22001	Class of Service (CoS) Package Multimedia Standard Service - 5.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
279	CoS Multimedia Standard Svc - 6 Gbps	22002	Class of Service (CoS) Package Multimedia Standard Service - 6 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
280	CoS Multimedia Standard Svc - 6.5 Gbps	22003	Class of Service (CoS) Package Multimedia Standard Service - 6.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
281	CoS Multimedia Standard Svc - 7 Gbps	22004	Class of Service (CoS) Package Multimedia Standard Service - 7 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
282	CoS Multimedia Standard Svc - 7.5 Gbps	22005	Class of Service (CoS) Package Multimedia Standard Service - 7.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
283	CoS Multimedia Standard Svc - 8 Gbps	22006	Class of Service (CoS) Package Multimedia Standard Service - 8 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
284	CoS Multimedia Standard Svc - 8.5 Gbps	22007	Class of Service (CoS) Package Multimedia Standard Service - 8.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
285	CoS Multimedia Standard Svc - 9 Gbps	22008	Class of Service (CoS) Package Multimedia Standard Service - 9 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
286	CoS Multimedia Standard Svc - 9.5 Gbps	22009	Class of Service (CoS) Package Multimedia Standard Service - 9.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
287	CoS Multimedia Standard Svc - 10 Gbps	22010	Class of Service (CoS) Package Multimedia Standard Service - 10 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
	CoS Critical Data Service	Multiple (See features IDs below)	Class of Service (CoS) package for high-priority business data traffic; Four profiles, 0-30% best effort. Supports CoS 2, 3, 4, 5, and No CoS.				See below			
288	CoS Critical Data Svc - 128 Kbps	18311	Class of Service (CoS) Package Critical Data Service - 128 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
289	CoS Critical Data Svc - 256 Kbps	18313	Class of Service (CoS) Package Critical Data Service - 256 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
290	CoS Critical Data Svc - 384 Kbps	18315	Class of Service (CoS) Package Critical Data Service - 384 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
291	CoS Critical Data Svc - 512 Kbps	18317	Class of Service (CoS) Package Critical Data Service - 512 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
292	CoS Critical Data Svc - 768 Kbps	18321	Class of Service (CoS) Package Critical Data Service - 768 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
293	CoS Critical Data Svc - 1 Mbps	19700	Class of Service (CoS) Package Critical Data Service - 1 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
294	CoS Critical Data Svc - 1024 Kbps	18322	Class of Service (CoS) Package Critical Data Service - 1024 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
295	CoS Critical Data Svc - 1.544 Mbps	18323	Class of Service (CoS) Package Critical Data Service - 1.544 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
296	CoS Critical Data Svc - 2 Mbps	19701	Class of Service (CoS) Package Critical Data Service - 2 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
297	CoS Critical Data Svc - 3 Mbps	19702	Class of Service (CoS) Package Critical Data Service - 3 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
298	CoS Critical Data Svc - 3.088 Mbps	18327	Class of Service (CoS) Package Critical Data Service - 3.088 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
299	CoS Critical Data Svc -4 Mbps	19703	Class of Service (CoS) Package Critical Data Service -4 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
300	CoS Critical Data Svc - 4.632 Mbps	18329	Class of Service (CoS) Package Critical Data Service - 4.632 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
301	CoS Critical Data Svc - 5 Mbps	18332	Class of Service (CoS) Package Critical Data Service - 5 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
302	CoS Critical Data Svc - 6 Mbps	19704	Class of Service (CoS) Package Critical Data Service - 6 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
303	CoS Critical Data Svc - 6.176 Mbps	18331	Class of Service (CoS) Package Critical Data Service - 6.176 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
304	CoS Critical Data Svc -7 Mbps	19705	Class of Service (CoS) Package Critical Data Service -7 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
305	CoS Critical Data Svc - 7.720 Mbps	18333	Class of Service (CoS) Package Critical Data Service - 7.720 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
306	CoS Critical Data Svc - 8 Mbps	19706	Class of Service (CoS) Package Critical Data Service - 8 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
307	CoS Critical Data Svc - 9 Mbps	19707	Class of Service (CoS) Package Critical Data Service - 9 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
308	CoS Critical Data Svc - 9.246 Mbps	18335	Class of Service (CoS) Package Critical Data Service - 9.246 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
309	CoS Critical Data Svc - 10 Mbps	18336	Class of Service (CoS) Package Critical Data Service - 10 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
310	CoS Critical Data Svc - 10.808 Mbps	18338	Class of Service (CoS) Package Critical Data Service - 10.808 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
311	CoS Critical Data Svc - 12.352 Mbps	18340	Class of Service (CoS) Package Critical Data Service - 12.352 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
312	CoS Critical Data Svc - 15 Mbps	18342	Class of Service (CoS) Package Critical Data Service - 15 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
313	CoS Critical Data Svc - 20 Mbps	18344	Class of Service (CoS) Package Critical Data Service - 20 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
314	CoS Critical Data Svc - 25 Mbps	18345	Class of Service (CoS) Package Critical Data Service - 25 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
315	CoS Critical Data Svc - 30 Mbps	18346	Class of Service (CoS) Package Critical Data Service - 30 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
316	CoS Critical Data Svc - 40 Mbps	19708	Class of Service (CoS) Package Critical Data Service - 40 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
317	CoS Critical Data Svc - 45 Mbps	18350	Class of Service (CoS) Package Critical Data Service - 45 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
318	CoS Critical Data Svc - 50 Mbps	18347	Class of Service (CoS) Package Critical Data Service - 50 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
319	CoS Critical Data Svc - 60 Mbps	19709	Class of Service (CoS) Package Critical Data Service - 60 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
320	CoS Critical Data Svc - 70 Mbps	19710	Class of Service (CoS) Package Critical Data Service - 70 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
321	CoS Critical Data Svc - 75 Mbps	18348	Class of Service (CoS) Package Critical Data Service - 75 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required



**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
322	CoS Critical Data Svc - 80 Mbps	19711	Class of Service (CoS) Package Critical Data Service - 80 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
323	CoS Critical Data Svc - 90 Mbps	19712	Class of Service (CoS) Package Critical Data Service - 90 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
324	CoS Critical Data Svc - 100 Mbps	18351	Class of Service (CoS) Package Critical Data Service - 100 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
325	CoS Critical Data Svc - 150 Mbps	19713	Class of Service (CoS) Package Critical Data Service - 150 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
326	CoS Critical Data Svc - 155 Mbps	18352	Class of Service (CoS) Package Critical Data Service - 155 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
327	CoS Critical Data Svc - 200 Mbps	18353	Class of Service (CoS) Package Critical Data Service - 200 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
328	CoS Critical Data Svc - 250 Mbps	20416	Class of Service (CoS) Package Critical Data Service - 250 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
329	CoS Critical Data Svc - 300 Mbps	18354	Class of Service (CoS) Package Critical Data Service - 300 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
330	CoS Critical Data Svc - 400 Mbps	18355	Class of Service (CoS) Package Critical Data Service - 400 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
331	CoS Critical Data Svc - 450 Mbps	20407	Class of Service (CoS) Package Critical Data Service - 450 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
332	CoS Critical Data Svc - 500 Mbps	18356	Class of Service (CoS) Package Critical Data Service - 500 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
333	CoS Critical Data Svc - 600 Mbps	18357	Class of Service (CoS) Package Critical Data Service - 600 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
334	CoS Critical Data Svc - 622 Mbps	18358	Class of Service (CoS) Package Critical Data Service - 622 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
335	CoS Critical Data Svc - 700 Mbps	18359	Class of Service (CoS) Package Critical Data Service - 700 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
336	CoS Critical Data Svc - 800 Mbps	18360	Class of Service (CoS) Package Critical Data Service - 800 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
337	CoS Critical Data Svc - 900 Mbps	18361	Class of Service (CoS) Package Critical Data Service - 900 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
338	CoS Critical Data Svc - 1 Gbps	18362	Class of Service (CoS) Package Critical Data Service - 1 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
339	CoS Critical Data Svc -2 Gbps	22011	Class of Service (CoS) Package Critical Data Service -2 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
340	CoS Critical Data Svc -2.5 Gbps	22012	Class of Service (CoS) Package Critical Data Service -2.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
341	CoS Critical Data Svc -3 Gbps	22013	Class of Service (CoS) Package Critical Data Service -3 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
342	CoS Critical Data Svc -3.5 Gbps	22014	Class of Service (CoS) Package Critical Data Service -3.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
343	CoS Critical Data Svc -4 Gbps	22015	Class of Service (CoS) Package Critical Data Service -4 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
344	CoS Critical Data Svc -4.5 Gbps	22016	Class of Service (CoS) Package Critical Data Service -4.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
345	CoS Critical Data Svc -5 Gbps	22017	Class of Service (CoS) Package Critical Data Service -5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
346	CoS Critical Data Svc -5.5 Gbps	22018	Class of Service (CoS) Package Critical Data Service -5.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
347	CoS Critical Data Svc -6 Gbps	22019	Class of Service (CoS) Package Critical Data Service -6 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
348	CoS Critical Data Svc -6.5 Gbps	22020	Class of Service (CoS) Package Critical Data Service -6.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
349	CoS Critical Data Svc -7 Gbps	22021	Class of Service (CoS) Package Critical Data Service -7 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
350	CoS Critical Data Svc -7.5 Gbps	22022	Class of Service (CoS) Package Critical Data Service -7.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
351	CoS Critical Data Svc -8 Gbps	22023	Class of Service (CoS) Package Critical Data Service -8 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
352	CoS Critical Data Svc -8.5 Gbps	22024	Class of Service (CoS) Package Critical Data Service -8.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
353	CoS Critical Data Svc -9 Gbps	22025	Class of Service (CoS) Package Critical Data Service -9 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
354	CoS Critical Data Svc -9.5 Gbps	22026	Class of Service (CoS) Package Critical Data Service -9.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
355	CoS Critical Data Svc -10 Gbps	22027	Class of Service (CoS) Package Critical Data Service -10 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
	CoS Business Data Svc	Multiple (See features IDs below)	Class of Service (CoS) package for normal business data traffic; Four profiles, 0-30% Best Effort. Supports CoS 3, 4, and No CoS.				See below			

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
356	CoS Business Data Svc - 128 Kbps	18369	Class of Service (CoS) Package Business Data Service - 128 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
357	CoS Business Data Svc - 256 Kbps	18371	Class of Service (CoS) Package Business Data Service - 256 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
358	CoS Business Data Svc - 384 Kbps	18373	Class of Service (CoS) Package Business Data Service - 384 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
359	CoS Business Data Svc - 512 Kbps	18375	Class of Service (CoS) Package Business Data Service - 512 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
360	CoS Business Data Svc - 768 Kbps	18379	Class of Service (CoS) Package Business Data Service - 768 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
361	CoS Business Data Svc - 1 Mbps	19714	Class of Service (CoS) Package Business Data Service - 1 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
362	CoS Business Data Svc - 1024 Kbps	18380	Class of Service (CoS) Package Business Data Service - 1024 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
363	CoS Business Data Svc - 1.544 Mbps	18381	Class of Service (CoS) Package Business Data Service - 1.544 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
364	CoS Business Data Svc - 2 Mbps	19715	Class of Service (CoS) Package Business Data Service - 2 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
365	CoS Business Data Svc - 3 Mbps	19716	Class of Service (CoS) Package Business Data Service - 3 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
366	CoS Business Data Svc - 3.088 Mbps	18385	Class of Service (CoS) Package Business Data Service - 3.088 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
367	CoS Business Data Svc - 4 Mbps	19717	Class of Service (CoS) Package Business Data Service - 4 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
368	CoS Business Data Svc - 4.632 Mbps	18387	Class of Service (CoS) Package Business Data Service - 4.632 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
389	CoS Business Data Svc - 5 Mbps	18390	Class of Service (CoS) Package Business Data Service - 5 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
370	CoS Business Data Svc - 6 Mbps	19718	Class of Service (CoS) Package Business Data Service - 6 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
371	CoS Business Data Svc - 6.176 Mbps	18389	Class of Service (CoS) Package Business Data Service - 6.176 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
372	CoS Business Data Svc -7 Mbps	19719	Class of Service (CoS) Package Business Data Service -7 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
373	CoS Business Data Svc - 7.720 Mbps	18391	Class of Service (CoS) Package Business Data Service - 7.720 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
374	CoS Business Data Svc - 8 Mbps	19720	Class of Service (CoS) Package Business Data Service - 8 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
375	CoS Business Data Svc - 9 Mbps	19721	Class of Service (CoS) Package Business Data Service - 9 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
376	CoS Business Data Svc - 9.246 Mbps	18393	Class of Service (CoS) Package Business Data Service - 9.246 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
377	CoS Business Data Svc - 10 Mbps	18394	Class of Service (CoS) Package Business Data Service - 10 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
378	CoS Business Data Svc - 10.808 Mbps	18396	Class of Service (CoS) Package Business Data Service - 10.808 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
379	CoS Business Data Svc - 12.352 Mbps	18398	Class of Service (CoS) Package Business Data Service - 12.352 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
380	CoS Business Data Svc - 15 Mbps	18400	Class of Service (CoS) Package Business Data Service - 15 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
381	CoS Business Data Svc - 20 Mbps	18402	Class of Service (CoS) Package Business Data Service - 20 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
382	CoS Business Data Svc - 25 Mbps	18403	Class of Service (CoS) Package Business Data Service - 25 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
383	CoS Business Data Svc - 30 Mbps	18404	Class of Service (CoS) Package Business Data Service - 30 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
384	CoS Business Data Svc - 40 Mbps	19722	Class of Service (CoS) Package Business Data Service - 40 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
385	CoS Business Data Svc - 45 Mbps	18408	Class of Service (CoS) Package Business Data Service - 45 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
386	CoS Business Data Svc - 50 Mbps	18405	Class of Service (CoS) Package Business Data Service - 50 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
387	CoS Business Data Svc - 60 Mbps	19723	Class of Service (CoS) Package Business Data Service - 60 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
388	CoS Business Data Svc - 70 Mbps	19724	Class of Service (CoS) Package Business Data Service - 70 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
389	CoS Business Data Svc - 75 Mbps	18406	Class of Service (CoS) Package Business Data Service - 75 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
390	CoS Business Data Svc - 80 Mbps	19725	Class of Service (CoS) Package Business Data Service - 80 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
391	CoS Business Data Svc - 90 Mbps	19726	Class of Service (CoS) Package Business Data Service - 90 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
392	CoS Business Data Svc - 100 Mbps	18409	Class of Service (CoS) Package Business Data Service - 100 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
393	CoS Business Data Svc - 150 Mbps	19727	Class of Service (CoS) Package Business Data Service - 150 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
394	CoS Business Data Svc - 155 Mbps	18410	Class of Service (CoS) Package Business Data Service - 155 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
395	CoS Business Data Svc - 200 Mbps	18411	Class of Service (CoS) Package Business Data Service - 200 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
396	CoS Business Data Svc - 250 Mbps	20417	Class of Service (CoS) Package Business Data Service - 250 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
397	CoS Business Data Svc - 300 Mbps	18412	Class of Service (CoS) Package Business Data Service - 300 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
398	CoS Business Data Svc - 400 Mbps	18413	Class of Service (CoS) Package Business Data Service - 400 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
399	CoS Business Data Svc - 450 Mbps	20408	Class of Service (CoS) Package Business Data Service - 450 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
400	CoS Business Data Svc - 500 Mbps	18414	Class of Service (CoS) Package Business Data Service - 500 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
401	CoS Business Data Svc - 600 Mbps	18415	Class of Service (CoS) Package Business Data Service - 600 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
402	CoS Business Data Svc - 622 Mbps	18416	Class of Service (CoS) Package Business Data Service - 622 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
403	CoS Business Data Svc - 700 Mbps	18417	Class of Service (CoS) Package Business Data Service - 700 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
404	CoS Business Data Svc - 800 Mbps	18418	Class of Service (CoS) Package Business Data Service - 800 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
405	CoS Business Data Svc - 900 Mbps	18419	Class of Service (CoS) Package Business Data Service - 900 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
406	CoS Business Data Svc - 1 Gbps	18420	Class of Service (CoS) Package Business Data Service - 1 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
407	CoS Business Data Svc - 2 Gbps	22028	Class of Service (CoS) Package Business Data Service - 2 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
408	CoS Business Data Svc - 2.5 Gbps	22029	Class of Service (CoS) Package Business Data Service - 2.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
409	CoS Business Data Svc - 3 Gbps	22030	Class of Service (CoS) Package Business Data Service - 3 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
410	CoS Business Data Svc - 3.5 Gbps	22031	Class of Service (CoS) Package Business Data Service - 3.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
411	CoS Business Data Svc - 4 Gbps	22032	Class of Service (CoS) Package Business Data Service - 4 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
412	CoS Business Data Svc - 4.5 Gbps	22033	Class of Service (CoS) Package Business Data Service - 4.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
413	CoS Business Data Svc - 5 Gbps	22034	Class of Service (CoS) Package Business Data Service - 5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
414	CoS Business Data Svc - 5.5 Gbps	22035	Class of Service (CoS) Package Business Data Service - 5.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
415	CoS Business Data Svc - 6 Gbps	22036	Class of Service (CoS) Package Business Data Service - 6 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required



**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
416	CoS Business Data Svc - 6.5 Gbps	22037	Class of Service (CoS) Package Business Data Service - 6.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
417	CoS Business Data Svc - 7 Gbps	22038	Class of Service (CoS) Package Business Data Service - 7 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
418	CoS Business Data Svc - 7.5 Gbps	22039	Class of Service (CoS) Package Business Data Service - 7.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
419	CoS Business Data Svc - 8 Gbps	22040	Class of Service (CoS) Package Business Data Service - 8 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
420	CoS Business Data Svc - 8.5 Gbps	22041	Class of Service (CoS) Package Business Data Service - 8.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
421	CoS Business Data Svc - 9 Gbps	22042	Class of Service (CoS) Package Business Data Service - 9 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
422	CoS Business Data Svc - 9.5 Gbps	22043	Class of Service (CoS) Package Business Data Service - 9.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
423	CoS Business Data Svc - 10 Gbps	22044	Class of Service (CoS) Package Business Data Service - 10 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
	MPLS Unilink	Multiple (See features IDs below)	Multiple logical connections on AVPN port; Allows multiple logical connections on AVPN port.				See below			
424	MPLS Unilink - 128 Kbps	18430	MPLS Unilink - 128 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
425	MPLS Unilink - 256 Kbps	18432	MPLS Unilink - 256 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
426	MPLS Unilink - 384 Kbps	18434	MPLS Unilink - 384 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
427	MPLS Unilink - 512 Kbps	18436	MPLS Unilink - 512 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
428	MPLS Unilink - 768 Kbps	18440	MPLS Unilink - 768 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
429	MPLS Unilink - 1 Mbps	19658	MPLS Unilink - 1 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
430	MPLS Unilink - 1024 Kbps	18441	MPLS Unilink -1024 Kbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
431	MPLS Unilink - 1.544 Mbps	18442	MPLS Unilink - 1.544 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
432	MPLS Unilink - 2 Mbps	19659	MPLS Unilink - 2 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
433	MPLS Unilink - 3 Mbps	19660	MPLS Unilink - 3 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
434	MPLS Unilink - 3.088 Mbps	18446	MPLS Unilink - 3.088 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
435	MPLS Unilink - 4 Mbps	19661	MPLS Unilink - 4 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
436	MPLS Unilink - 4.632 Mbps	18448	MPLS Unilink - 4.632 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
437	MPLS Unilink - 5 Mbps	18451	MPLS Unilink - 5 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
438	MPLS Unilink - 6 Mbps	19662	MPLS Unilink - 6 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
439	MPLS Unilink - 6.176 Mbps	18450	MPLS Unilink - 6.176 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
440	MPLS Unilink - 7 Mbps	19663	MPLS Unilink - 7 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
441	MPLS Unilink - 7.720 Mbps	18452	MPLS Unilink - 7.720 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
442	MPLS Unilink - 8 Mbps	19664	MPLS Unilink - 8 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
443	MPLS Unilink - 9 Mbps	19665	MPLS Unilink - 9 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
444	MPLS Unilink - 9.264 Mbps	18454	MPLS Unilink - 9.264 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
445	MPLS Unilink - 10 Mbps	18455	MPLS Unilink - 10 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
446	MPLS Unilink - 10.808 Mbps	18457	MPLS Unilink - 10.808 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
447	MPLS Unilink - 12.352 Mbps	18459	MPLS Unilink - 12.352 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
448	MPLS Unilink - 15 Mbps	18461	MPLS Unilink - 15 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
449	MPLS Unilink - 20 Mbps	18463	MPLS Unilink - 20 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
450	MPLS Unilink - 25 Mbps	18464	MPLS Unilink - 25 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
451	MPLS Unilink - 30 Mbps	18465	MPLS Unilink - 30 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
452	MPLS Unilink - 40 Mbps	19666	MPLS Unilink - 40 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
453	MPLS Unilink - 45 Mbps	18469	MPLS Unilink - 45 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
454	MPLS Unilink - 50 Mbps	18466	MPLS Unilink - 50 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
455	MPLS Unilink - 60 Mbps	19667	MPLS Unilink - 60 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
456	MPLS Unilink - 70 Mbps	19668	MPLS Unilink - 70 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
457	MPLS Unilink - 75 Mbps	18467	MPLS Unilink - 75 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
458	MPLS Unilink - 80 Mbps	19669	MPLS Unilink - 80 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
459	MPLS Unilink - 90 Mbps	19670	MPLS Unilink - 90 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
460	MPLS Unilink - 100 Mbps	18470	MPLS Unilink - 100 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
461	MPLS Unilink - 150 Mbps	19671	MPLS Unilink - 150 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
462	MPLS Unilink - 155 Mbps	18471	MPLS Unilink - 155 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
463	MPLS Unilink - 200 Mbps	18472	MPLS Unilink - 200 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
464	MPLS Unilink - 250 Mbps	20413	MPLS Unilink - 250 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
465	MPLS Unilink - 300 Mbps	18473	MPLS Unilink - 300 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
466	MPLS Unilink - 400 Mbps	18474	MPLS Unilink - 400 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
467	MPLS Unilink - 450 Mbps	20404	MPLS Unilink - 450 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
468	MPLS Unilink - 500 Mbps	18475	MPLS Unilink - 500 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
469	MPLS Unilink - 600 Mbps	18476	MPLS Unilink - 600 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
470	MPLS Unilink - 622 Mbps	18477	MPLS Unilink - 622 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
471	MPLS Unilink - 700 Mbps	18478	MPLS Unilink - 700 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
472	MPLS Unilink - 800 Mbps	18479	MPLS Unilink -800 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
473	MPLS Unilink - 900 Mbps	18480	MPLS Unilink - 900 Mbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
474	MPLS Unilink - 1 Gbps	18481	MPLS Unilink - 1 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
475	MPLS Unilink - 2 Gbps	21960	MPLS Unilink - 2 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
476	MPLS Unilink - 2.5 Gbps	21961	MPLS Unilink - 2.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
477	MPLS Unilink - 3 Gbps	21962	MPLS Unilink - 3 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
478	MPLS Unilink - 3.5 Gbps	21963	MPLS Unilink - 3.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
479	MPLS Unilink - 4 Gbps	21964	MPLS Unilink - 4 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
480	MPLS Unilink - 4.5 Gbps	21965	MPLS Unilink - 4.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
481	MPLS Unilink - 5 Gbps	21966	MPLS Unilink - 5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
482	MPLS Unilink - 5.5 Gbps	21967	MPLS Unilink - 5.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
483	MPLS Unilink - 6 Gbps	21968	MPLS Unilink - 6 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
484	MPLS Unilink - 6.5 Gbps	21969	MPLS Unilink - 6.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
485	MPLS Unilink - 7 Gbps	21970	MPLS Unilink - 7 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
486	MPLS Unilink - 7.5 Gbps	21971	MPLS Unilink - 7.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
487	MPLS Unilink - 8 Gbps	21972	MPLS Unilink - 8 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
488	MPLS Unilink - 8.5 Gbps	21973	MPLS Unilink - 8.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
489	MPLS Unilink - 9 Gbps	21974	MPLS Unilink - 9 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
490	MPLS Unilink - 9.5 Gbps	21975	MPLS Unilink - 9.5 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
491	MPLS Unilink - 10 Gbps	21976	MPLS Unilink - 10 Gbps		\$0.00	\$0.00	Port	\$0.00	Yes	Required
492	Multi VPN Logical Channel Surcharge VPNs 1 - 20	23816	Multi VPN Logical Channel Surcharge VPNs 1 - 20		\$0.00	\$0.00	VLAN	\$0.00	Yes	Required
493	Multi VPN Logical Channel Surcharge VPNs 21 - 80	23817	Multi VPN Logical Channel Surcharge VPNs 21 - 80		\$0.00	\$0.00	VLAN	\$0.00	Yes	Required
494	Multi VPN Logical Channel Surcharge VPNs 81 - 150	23818	Multi VPN Logical Channel Surcharge VPNs 81 - 150		\$0.00	\$0.00	VLAN	\$0.00	Yes	Required
495	Multi VPN Logical Channel Surcharge VPNs 151 - 350	23819	Multi VPN Logical Channel Surcharge VPNs 151 - 350		\$0.00	\$0.00	VLAN	\$0.00	Yes	Required
496	Multi VPN Logical Channel Surcharge VPNs 351 - 500	23820	Multi VPN Logical Channel Surcharge VPNs 351 - 500		\$0.00	\$0.00	VLAN	\$0.00	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
	AT&T VPN Managed -  AT&T-Owned/AT&T-Managed Option	Multiple (See features IDs below)	Under the AT&T VPN Managed Router feature, AT&T provides, configures, monitors, manages and maintains the AT&T-provided Equipment located at the Customer Site. The Equipment may consist of a router and other Equipment, as applicable, e.g. an asynchronous modem used to diagnose and manage the router.  Under the AT&T-Owned/AT&T-Managed option, the Managed Router is owned by AT&T and made available to Customer for use as part of AT&T VPN Service.				See below			Required
497	AVPN Managed Router – Very Small	18494	AVPN Managed Router (AT&T Owned) –Very Small. Installation of a Very Small size router, including basic inside wiring. Includes configuration, life-cycle maintenance and diagnostic monitoring. Base router with 4 FE LAN ports and 1 Ethernet WAN port. Includes LTE wireless. Supports up to 10 Mbps throughput.	May require phone line provided separately for maintenance, depending on site configuration.	\$0.00	\$136.07	Router	\$0.00	Yes	Required



**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
498	AVPN Managed Router Basic	18495	AVPN Managed Router (AT&T Owned) -Basic. Installation of a Basic size router, including basic inside wiring. Includes configuration, life-cycle maintenance and diagnostic monitoring. Base router with 2 FE LAN ports and 1 WAN port. Supports 56kbps to 4xT1 WAN links.		\$0.00	\$141.45	Router	\$0.00	Yes	Required
499	AVPN Managed Router Small	18496	AVPN Managed Router (AT&T Owned) - Small. Installation of a Small size router, including basic inside wiring. Includes configuration, life-cycle maintenance and diagnostic monitoring. Base router with 2 FE LAN ports and 1 WAN port. Supports 56kbps to 6xT1 WAN links.		\$0.00	\$151.19	Router	\$0.00	Yes	Required
500	AVPN Managed Router Medium	18497	AVPN Managed Router - Medium. Installation of a Medium size router, including basic inside wiring. Includes configuration, life-cycle maintenance and diagnostic monitoring. Base router with 2 GE LAN ports and 1 WAN port. 56kbps to 8xT1 or WAN links.		\$0.00	\$187.58	Router	\$0.00	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
501	AVPN Managed Router Large	18498	AVPN Managed Router (AT&T Owned) - Large .Installation of a Large size router, including basic inside wiring. Includes configuration, life-cycle maintenance and diagnostic monitoring. Base router with 2 GE LAN ports and 1 WAN port. Supports 56kbps to 8xT1, T3 or Ethernet to 100 Mbps WAN Link.		\$0.00	\$350.76	Router	\$0.00	Yes	Required
502	AVPN Managed Router XLarge	18499	AVPN Managed Router (AT&T Owned) -XLarge .Installation of an XLarge size router, including basic inside wiring. Includes configuration, life-cycle maintenance and diagnostic monitoring. Base router with 2 GE LAN ports and 1 WAN port. Supports 56kbps to 8xT1, T3 or Ethernet to 100 Mbps WAN link.		\$0.00	\$433.99	Router	\$0.00	Yes	Required
503	AVPN Managed Router XLarge +	18500	AVPN Managed Router (AT&T Owned) - XLarge +. Installation of an XLarge+ size router, including basic inside wiring. Includes configuration, life-cycle maintenance and diagnostic monitoring. Base router with 3 GE LAN ports and 1 WAN port. Supports 56kbps to 8xT1, T3, Ethernet to 200 Mbps, or OC3 WAN link.		\$0.00	\$767.98	Router	\$0.00	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
504	AVPN Managed Router XXLarge	19205	AVPN Managed Router (AT&T Owned) - XXLarge. Installation of an XXLarge size router, including basic inside wiring. Includes configuration, life-cycle maintenance and diagnostic monitoring. Base router with 3 GE LAN ports and 1 WAN port. Supports 56 Kbps to 8xT1, T3, Ethernet to 1000 Mbps, OC3 or OC12 WAN link.		\$0.00	\$927.11	Router	\$0.00	Yes	Required
	AVPN -Managed Internal and External CSU Options	Multiple (See feature IDs below)	The CSU options will be determined by the AVPN port speed and type selected above. <ul style="list-style-type: none"> <li>• Internal CSUs may be AT&amp;T Owned and Managed</li> <li>• AT&amp;T Owned and Managed Probes (External CSU) - may be used with AT&amp;T Owned and Managed Router</li> <li>• External CSU is required for AVPN Managed Enhanced Reports</li> </ul>				See below		Yes	Required
505	AVPN Managed Internal CSU - Internal T1	18488	AVPN Managed Internal CSU (AT&T Owned) - Internal T1. Per serial port (<=T1 w/ CSU function) added & used on the router for either Frame Relay or Private Line connectivity.		\$0.00	\$21.32	CSU	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
506	AVPN Managed Internal CSU-T3/DS3	18489	AVPN Managed Internal CSU (AT&T Owned) - T3/DS3. Per T3 port added & used on the router for Frame Relay connectivity.		\$0.00	\$76.26	CSU	\$0.00	Yes	Required
507	AVPN Managed Internal CSU - IMA	19925	AVPN Managed Internal CSU (AT&T Owned) - IMA. Per T1 port added & used on the router for IMA connectivity. One per IMA port.		\$0.00	\$21.22	CSU	\$0.00	Yes	Required
508	AVPN Managed Internal CSU - MLPPP	19926	AVPN Managed Internal CSU (AT&T Owned) - MLPPP. Per T1 port added & used on the router for MLPPP connectivity. One per MLPP port.		\$0.00	\$21.22	CSU	\$0.00	Yes	Required
509	AVPN Managed Internal CSU - T3/DS3 ATM	19927	AVPN Managed Internal CSU (AT&T Owned) - T3/DS3 ATM protocol. Per T3 port added & used on the router for ATM connectivity.		\$0.00	\$76.93	CSU	\$0.00	Yes	Required
510	AVPN Managed Internal CSU-T3/DS3 PPP	19928	AVPN Managed Internal CSU (AT&T Owned) - Internal T3/DS3 PPP protocol. Per T3 port added & used on the router for Private Line (PPP or Frame Encap) connectivity.		\$0.00	\$76.26	CSU	\$0.00	Yes	Required
511	AVPN Managed Internal CSU-Gig Eth- Low	21797	AVPN Managed Internal CSU (AT&T Owned) - Gig Ethernet - Low End. Gigabit Ethernet port with SFP LC connector and SX or LX/LH transceiver. Per port added.		\$0.00	\$27.88	CSU	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
512	AVPN Managed Internal CSU-Gig Eth - High	21798	AVPN Managed Internal CSU (AT&T Owned) - Gig Ethernet - High End. Gigabit Ethernet port Network Module with 1000BASE-T GBIC, or 1000BASE-SX Short Wavelength GBIC (Multimode only), or 1000BASE-LX/LH long haul GBIC (singlemode or multimode). Per port added.		\$0.00	\$48.79	CSU	\$0.00	Yes	Required
513	AVPN Managed Internal CSU-Gig Eth Combo	21799	AVPN Managed Internal CSU (AT&T Owned) - Gig Ethernet Combo. Gigabit Ethernet port Network Module with 1000Base-ZX extended reach GBIC (singlemode). Per port added.		\$0.00	\$288.64	CSU	\$0.00	Yes	Required
514	AVPN Managed Internal CSU - OC3/STM1 ATM	21903	AVPN Managed Internal CSU (AT&T Owned) - OC3/STM1 ATM. Per OC3 ATM ports added.		\$0.00	\$308.32	CSU	\$0.00	Yes	Required
515	AVPN Managed Internal CSU-OC3/ STM1 PPP	21904	AVPN Managed Internal CSU (AT&T Owned) - OC3/ STM1 PPP. Per OC3 PPP ports added.		\$0.00	\$134.58	CSU	\$0.00	Yes	Required
516	AVPN Managed Internal CSU-OC12/STM4 PPP	21905	AVPN Managed Internal CSU (AT&T Owned) - OC12/ STM4 PPP. Per OC12 PPP ports added.		\$0.00	\$346.45	CSU	\$0.00	Yes	Required
517	AVPN Managed External CSU/DSU T1/E1	19933	External CSU/DSU per T1 port. V.35 connection to router. Required for Enhanced Reporting.		\$0.00	\$64.58	CSU	\$0.00	Yes	Required
518	AVPN Managed External In-line Probe NXT1/E1 PPP	19935	External probed per NXT1 port for MLPPP connectivity. RJ45 connection to router. Required for Enhanced Reporting.		\$0.00	\$381.30	Probe	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
519	AVPN Managed External Probe T3/E3 FR	19937	External Probe per T3 FR port. Coax interface to router. Required for Enhanced Reporting.		\$0.00	\$755.94	Probe	\$0.00	Yes	Required
520	AVPN Managed External Probe T3/E3 ATM	19936	External Probe per T3 ATM port. Coax interface to router. Required for Enhanced Reporting.		\$0.00	\$755.94	Probe	\$0.00	Yes	Required
521	AVPN Managed External Probe T3/E3 PPP	19938	External CSU per T3 PPP port. Coax interface to router. Required for Enhanced Reporting.		\$0.00	\$755.94	Probe	\$0.00	Yes	Required
522	AVPN Managed External Probe OC3 ATM/PPP	19939	External Probe per OC3 ATM port. Fiber interface to router. Required for Enhanced Reporting.		\$0.00	\$1,287.24	Probe	\$0.00	Yes	Required
523	AVPN Managed External Probe 10/100 Mbps	22663	External Probe per Ethernet 10/100 port. RJ-45 connection to router. Required for Enhanced Reporting.		\$0.00	\$102.81	Probe	\$0.00	Yes	Required
524	AVPN Managed External Probe 1 Gbps Ethernet	22664	External Probe per Ethernet 1 Gbps port. Fiber connection to router. Required for Enhanced Reporting.		\$0.00	\$825.48	Probe	\$0.00	Yes	Required
525	AVPN Managed Enhanced Reports	19947	Enhanced network performance reporting. Requires external CSU/DSU or probe. Per CSU/DSU or probe.		\$0.00	\$32.29	Per External CSU/DSU or Probe	\$0.00	Yes	Required
	AVPN Managed (AT&T Owned) Additional Router Features	Multiple (See feature IDs below)	Options below may be added to the AT&T Owned Router or Customer Owned router depending on the selection of WAN port speed, COS, resiliency, protocol, and LAN port quantities				See below		Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
526	AVPN Managed Router - Add Protocol Support	18502	AVPN Managed (AT&T Owned) Router - Additional Protocol Support. SNA or IPX - Includes cost for additional IOS feature set required. In some cases additional router memory may be required in order to hold the IOS and allow the router to function. These additional memory costs are NOT covered under this charge, but will be charged under the Additional Memory feature		\$0.00	\$17.43	Protocol	\$0.00	Yes	Required
527	AVPN Managed Router- Add Serial Port	18517	AVPN Managed (AT&T Owned) Router - Additional Serial Port Per serial port added & used on the router		\$0.00	\$10.46	Port	\$0.00	Yes	Required
528	AVPN Managed Router- Add LAN Port	18518	AVPN Managed (AT&T Owned) Router - Additional LAN Port. Per card added & used Token Ring, ethernet or Fast ethernet port in use on the router		\$0.00	\$80.16	Port	\$0.00	Yes	Required
529	AVPN Managed Router- Add Memory XL	18516	AVPN Managed (AT&T Owned) Router - Additional Memory up to XL All available memory above the defaults are available at additional monthly recurring charge		\$0.00	\$31.37	Memory Upgrade	\$0.00	Yes	Required
530	AVPN Managed Router- Add Memory XL+	21906	AVPN Managed (AT&T Owned) Router - Additional Memory up to XL+. All available memory above the defaults are available at additional monthly recurring charge.		\$0.00	\$277.67	Memory Upgrade	\$0.00	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
531	AT&T Managed Router- Dual Power XL	23012	AT&T Managed (AT&T Owned) Router - Dual Power up to XL Added for routers equipped with dual power supplies.		\$0.00	\$14.35	Dual Power	\$0.00	Yes	Required
532	AT&T Managed Router- Dual Power XL+	21908	AT&T Managed (AT&T Owned) Router - Dual Power XL+ Added for routers equipped with dual power supplies.		\$0.00	\$109.93	Dual Power	\$0.00	Yes	Required
533	AT&T Managed Router- Dual Power XXL	21909	AT&T Managed (AT&T Owned) Router - Dual Power XXL. Added for routers equipped with dual power supplies.		\$0.00	\$133.92	Dual Power	\$0.00	Yes	Required
534	AVPN Managed Router- ISDN Backup BRI	19728	AVPN Managed (AT&T Owned) Router- ISDN Backup BRI. Per BRI port in use on the router		\$0.00	\$20.91	Port	\$0.00	Yes	Required
535	AVPN Managed Router-ISDN Backup PRI	19729	AVPN Managed (AT&T Owned) Router-ISDN Backup PRI. Per PRI port in use on the router		\$0.00	\$69.70	Port	\$0.00	Yes	Required
536	AT&T Managed Router- Multicast	22698	AT&T Managed (AT&T Owned) Router - Multicast Added for routers configured with multicast feature.		\$0.00	\$0.00	Multicast	\$0.00	Yes	Required
537	AVPN Managed-CSU Internal-Mobility	90081	4G LTE EHWIC for ATT, 700 MHz Band 17 / HSPA+ for AVPN managed router.		\$0.00	\$35.98	Connection	\$0.00	Yes	Required
538	AVPN Managed Router Mobility-Failover-Low	90084	Wireless connection for sites with primary wireline access = 1M Ethernet & ≤ 1.5M (T1).	Requires AVPN Managed Router with 90081, or AVPN Managed Very Small Router. AVPN Site Survey form - which confirms adequate signal strength - must be submitted to AT&T prior to test and turn-up. Customer self-survey available.	\$0.00	\$17.94	Site	\$0.00	Yes	Required



1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
539	AVPN Managed Router Mobility-Failover-High	90088	For sites with primary wireline access = 2-5M Ethernet & 2xT1, 3xT1.	Requires AVPN Managed Router with 90081, or AVPN Managed Very Small Router. AVPN Site Survey form – which confirms adequate signal strength - must be submitted to AT&T prior to test and turn-up. Customer self-survey available.	\$0.00	\$21.53	Site	\$0.00	Yes	Required
540	AVPN Mobility Interconnect Bandwidth	90087	AVPN-to-CCS connectivity.	Use with 90084 or 90088	\$0.00	\$17.94	Site	\$0.00	Yes	Required
541	AVPN Mobility Custom APN Setup	90085	Network setup and configuration of Mobility connections 90084 or 90088	Charge applied to first site	\$500.00	\$0.00	Network	\$500.00	Yes	Required
542	AVPN Mobility Interconnect Setup	90086	Setup and configuration of AVPN Mobility Interconnect Bandwidth 90087	Charge applied to first site	\$1,995.00	\$0.00	Network	\$1,995.00	Yes	Required
543	AVPN Site Survey - Wireless	89768	AT&T technician performs Site Survey to determine whether adequate signal strength exists at router location ordering 90084 or 90088.	Not required if customer performs survey.	\$200.00	\$0.00	Survey	\$0.00	Yes	Required
	Ethernet Access to Long Distance POP off-net	Multiple ( See IDs below)	Ethernet Long Distance Access Service provides Ethernet access transport services for connection to AVPN Off-Net. Speed options vary between 2Mbps to 1Gbps.	Access is subject to availability of facilities. Where facilities are not available, special construction charges may apply.						
544	Eth to POP 2 Mbps off-net	ONET2	Ethernet to POP 100-Base-TX 2 Mbps Ethernet off-net		ICB	ICB	Circuit	ICB	Yes	Required
545	Eth to POP 4 Mbps off-net	ONET4	Ethernet to POP 100-Base-TX 4 Mbps Ethernet off-net		ICB	ICB	Circuit	ICB	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
546	Eth to POP 5 Mbps off-net	ONET5	Ethernet to POP 100-Base-TX 5 Mbps Ethernet off-net		ICB	ICB	Circuit	ICB	Yes	Required
547	Eth to POP 8 Mbps off-net	ONET8	Ethernet to POP 100-Base-TX 8 Mbps Ethernet off-net		ICB	ICB	Circuit	ICB	Yes	Required
548	Eth to POP 10 Mbps off-net	ONET10	Ethernet to POP 100-Base-TX 10 Mbps Ethernet off-net		ICB	ICB	Circuit	ICB	Yes	Required
549	Eth to POP 20 Mbps off-net	ONET20	Ethernet to POP 100-Base-TX 20 Mbps Ethernet off-net		ICB	ICB	Circuit	ICB	Yes	Required
550	Eth to POP 50 Mbps off-net	ONET50	Ethernet to POP 100-Base-TX 50 Mbps Ethernet off-net		ICB	ICB	Circuit	ICB	Yes	Required
551	Eth to POP 100 Mbps off-net	ONET100	Ethernet to POP 100-Base-TX 100 Mbps Ethernet off-net		ICB	ICB	Circuit	ICB	Yes	Required
552	Eth to POP 200 Mbps off-net	ONET200	Ethernet to POP 1000-Base-SX/LX 200 Mbps Ethernet off-net		ICB	ICB	Circuit	ICB	Yes	Required
553	Eth to POP 250 Mbps off-net	ONET250	Ethernet to POP 1000-Base-SX/LX 250 Mbps Ethernet off-net		ICB	ICB	Circuit	ICB	Yes	Required
554	Eth to POP 300 Mbps off-net	ONET300	Ethernet to POP 1000-Base-SX/LX 300 Mbps Ethernet off-net		ICB	ICB	Circuit	ICB	Yes	Required
555	Eth to POP 500 Mbps off-net	ONET500	Ethernet to POP 1000-Base-SX/LX 500 Mbps Ethernet off-net		ICB	ICB	Circuit	ICB	Yes	Required
556	Eth to POP 600 Mbps off-net	ONET600	Ethernet to POP 1000-Base-SX/LX 600 Mbps Ethernet off-net		ICB	ICB	Circuit	ICB	Yes	Required
557	Eth to POP 1000 Mbps off-net	ONET1G	Ethernet to POP 1000-Base-SX/LX 1000 Mbps Ethernet off-net		ICB	ICB	Circuit	ICB	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
	AT&T Network Based IP VPN Remote Access (ANIRA)	Multiple (See features IDs below)	The AT&T Network Based IP VPN Remote Access (ANIRA) introduces a standard set of capabilities to access AVPN. This service will provide remote access to AVPN. Customers using ANIRA can connect to a private VPN via wired or wireless internet service using the AT&T Global Network (AGN) Client. ANIRA provides the functionality to meet the technical requirement of 1.2.2.7 item 7.  ANIRA uses dial-up, broadband (AT&T DSL or any third party), Wi-Fi, or cellular broadband to remotely access your data network without needing special VPN routers.	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7			See below			Required
558	ANIRA - VPN Manage Fee	16940	Monthly management fee for remote access users using Internet access.		\$0.00	\$3.08	user/month	\$0.00	Yes	Required
	ANIRA - Bandwidth Connection Charge (Type II)	Multiple ( See IDs below)	Connection to support aggregate bandwidth between gateway (VIG) and VPN. Monthly charge for redundant virtual connection from gateway to VPN. Sized for aggregate peak usage of connections per VPN.				See below		Yes	Required
559	ANIRA - Connection Type II 128 Kbps	17606	ANIRA - Bandwidth Connection Charge (Type II) 128 Kbps		\$0.00	\$91.84	Connection	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
560	ANIRA - Connection Type II 192 Kbps	17607	ANIRA -- Bandwidth Connection Charge (Type II) 192 Kbps.		\$0.00	\$124.85	Connection	\$0.00	Yes	Required
561	ANIRA - Connection Type II 256 Kbps	17608	ANIRA - Bandwidth Connection Charge (Type II) 256 Kbps		\$0.00	\$157.13	Connection	\$0.00	Yes	Required
562	ANIRA - Connection Type II 320 Kbps	17609	ANIRA - Bandwidth Connection Charge(Type II) 320 Kbps		\$0.00	\$203.77	Connection	\$0.00	Yes	Required
563	ANIRA - Connection Type II 384 Kbps	17610	ANIRA - Bandwidth Connection Charge (Type II) 384 Kbps		\$0.00	\$230.32	Connection	\$0.00	Yes	Required
564	ANIRA - Connection Type II 448 Kbps	17611	ANIRA - Bandwidth Connection Charge (Type II) 448 Kbps		\$0.00	\$230.32	Connection	\$0.00	Yes	Required
565	ANIRA - Connection Type II 512 Kbps	17612	ANIRA - Bandwidth Connection Charge (Type II) 512 Kbps		\$0.00	\$241.08	Connection	\$0.00	Yes	Required
566	ANIRA - Connection Type II 576 Kbps	17613	ANIRA - Bandwidth Connection Charge (Type II) 576 Kbps		\$0.00	\$242.52	Connection	\$0.00	Yes	Required
567	ANIRA - Connection Type II 640 Kbps	17614	ANIRA - Bandwidth Connection Charge (Type II) 640 Kbps		\$0.00	\$248.97	Connection	\$0.00	Yes	Required
568	ANIRA - Connection Type II 704 Kbps	17615	ANIRA - Bandwidth Connection Charge (Type II) 704 Kbps		\$0.00	\$252.56	Connection	\$0.00	Yes	Required
569	ANIRA - Connection Type II 768 Kbps	17616	ANIRA - Bandwidth Connection Charge (Type II) 768 Kbps		\$0.00	\$254.71	Connection	\$0.00	Yes	Required
570	ANIRA - Connection Type II 832 Kbps	17617	ANIRA - Bandwidth Connection Charge (Type II) 832 Kbps		\$0.00	\$254.71	Connection	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
571	ANIRA - Connection Type II 896 Kbps	17618	ANIRA - Bandwidth Connection Charge (Type II) 896 Kbps		\$0.00	\$255.43	Connection	\$0.00	Yes	Required
572	ANIRA - Connection Type II 960 Kbps	17619	ANIRA - Bandwidth Connection Charge (Type II) 960 Kbps		\$0.00	\$256.87	Connection	\$0.00	Yes	Required
573	ANIRA - Connection Type II 1024 Kbps	17620	ANIRA - Bandwidth Connection Charge (Type II) 1024 Kbps		\$0.00	\$257.58	Connection	\$0.00	Yes	Required
574	ANIRA - Connection Type II 1536 Kbps	17621	ANIRA - Bandwidth Connection Charge (Type II) 1536 Kbps		\$0.00	\$363.77	Connection	\$0.00	Yes	Required
575	ANIRA - Connection Type II 2 Mbps	17622	ANIRA - Bandwidth Connection Charge (Type II) 2 Mbps		\$0.00	\$447.72	Connection	\$0.00	Yes	Required
576	ANIRA - Connection Type II 3 Mbps	17623	ANIRA - Bandwidth Connection Charge (Type II) 3 Mbps		\$0.00	\$472.12	Connection	\$0.00	Yes	Required
577	ANIRA - Connection Type II 4 Mbps	17624	ANIRA - Bandwidth Connection Charge (Type II) 4 Mbps		\$0.00	\$629.97	Connection	\$0.00	Yes	Required
578	ANIRA - Connection Type II 5 Mbps	17625	ANIRA - Bandwidth Connection Charge (Type II) 5 Mbps		\$0.00	\$787.10	Connection	\$0.00	Yes	Required
579	ANIRA - Connection Type II 6 Mbps	17626	ANIRA - Bandwidth Connection Charge (Type II) 6 Mbps		\$0.00	\$944.23	Connection	\$0.00	Yes	Required
580	ANIRA - Connection Type II 7 Mbps	17627	ANIRA - Bandwidth Connection Charge (Type II) 7 Mbps		\$0.00	\$1,101.36	Connection	\$0.00	Yes	Required
581	ANIRA - Connection Type II 8 Mbps	17628	ANIRA - Bandwidth Connection Charge (Type II) 8 Mbps		\$0.00	\$1,258.50	Connection	\$0.00	Yes	Required
582	ANIRA - Connection Type II 9 Mbps	17629	ANIRA - Bandwidth Connection Charge (Type II) 9 Mbps		\$0.00	\$1,415.63	Connection	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
583	ANIRA - Connection Type II 10 Mbps	17630	ANIRA - Bandwidth Connection Charge (Type II) 10 Mbps		\$0.00	\$1,572.76	Connection	\$0.00	Yes	Required
584	ANIRA - Connection Type II 15 Mbps	17631	ANIRA - Bandwidth Connection Charge (Type II) 15 Mbps		\$0.00	\$2,270.89	Connection	\$0.00	Yes	Required
585	ANIRA - Connection Type II 20 Mbps	17632	ANIRA - Bandwidth Connection Charge (Type II) 20 Mbps		\$0.00	\$3,027.13	Connection	\$0.00	Yes	Required
586	ANIRA - Connection Type II 25 Mbps	17633	ANIRA - Bandwidth Connection Charge (Type II) 25 Mbps		\$0.00	\$3,784.10	Connection	\$0.00	Yes	Required
587	ANIRA - Connection Type II 30 Mbps	17634	ANIRA - Bandwidth Connection Charge (Type II) 30 Mbps		\$0.00	\$4,538.19	Connection	\$0.00	Yes	Required
588	ANIRA - Connection Type II 35 Mbps	17635	ANIRA - Bandwidth Connection Charge (Type II) 35 Mbps		\$0.00	\$5,297.30	Connection	\$0.00	Yes	Required
589	ANIRA - Connection Type II 40 Mbps	17636	ANIRA - Bandwidth Connection Charge (Type II) 40 Mbps		\$0.00	\$6,054.27	Connection	\$0.00	Yes	Required
590	ANIRA - Connection Type II 50 Mbps	ANIR01	ANIRA - Bandwidth Connection Charge (Type II) 50 Mbps		\$0.00	\$7,340.74	Connection	\$0.00	Yes	Required
591	ANIRA - Connection Type II 60 Mbps	ANIR02	ANIRA - Bandwidth Connection Charge (Type II) 60 Mbps		\$0.00	\$8,544.71	Connection	\$0.00	Yes	Required
592	ANIRA - Connection Type II 70 Mbps	ANIR03	ANIRA - Bandwidth Connection Charge (Type II) 70 Mbps		\$0.00	\$9,669.75	Connection	\$0.00	Yes	Required
593	ANIRA - Connection Type II 80 Mbps	ANIR04	ANIRA - Bandwidth Connection Charge (Type II) 80 Mbps		\$0.00	\$10,719.45	Connection	\$0.00	Yes	Required
594	ANIRA - Connection Type II 90 Mbps	ANIR05	ANIRA - Bandwidth Connection Charge (Type II) 90 Mbps		\$0.00	\$11,697.76	Connection	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
595	ANIRA - Connection Type II 100 Mbps	ANIR06	ANIRA - Bandwidth Connection Charge (Type II) 100 Mbps		\$0.00	\$12,607.55	Connection	\$0.00	Yes	Required
596	ANIRA SOHO Hi-end CPE)	19239	ANIRA SOHO Hi-end CPE (NG8100 / 8200). AT&T Owned and managed multi-user remote access device		\$0.00	\$30.44	Per Device	\$0.00	Yes	Required

	AT&T VPN - Network Based Firewall	Multiple (See features IDs below)	<p>MSS-NBFW Service will enable businesses to support and enforce sophisticated network Security Policies from one or more of the AT&amp;T Internet Data Centers where the Network Based Security platform reside, also referred to as the Security Data Center (SDC). Customers are able to more efficiently implement a consistent Security Policy for multiple sites.</p> <p>MSS-Network Based Firewall enforces traffic separation among Customers by enabling Virtual Local Area Network (VLAN) tagging. For Customers who wish to make use of the AT&amp;T MSS-Network Based Firewall service, AT&amp;T will establish a Private Virtual Circuit (PVC) from a Customer location to the service in order to filter the traffic coming in or going to the Internet. The type of PVC will vary based on the Customer's WAN architecture. Traffic separation is designed to occur without tunneling or encryption.</p> <p>Designating configuration complexity, there are three levels available as a part of AT&amp;T's MSS-Network Based service. These levels are:</p> <ul style="list-style-type: none"> <li>• Low Complexity</li> <li>• Medium Complexity</li> <li>• High Complexity</li> </ul>	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7			See below			Required
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1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
597	Low Complexity	NF001	<p>Low Complexity: Common Customer Security Policy allowing both inbound and outbound traffic flow based on the configuration. The Low Complexity Level Includes basic set of reports and certain self administration capabilities via BusinessDirect®. With this service level, the customer is provided a PAT address as default, but since inbound services can be supported, up to 8 IP addresses could be assigned as part of the service given there's justification from the customer based on the design. A typical but not exhaustive list of protocols and ports is the following:</p> <ul style="list-style-type: none"> <li>· HTTP (80)</li> <li>· HTTPS (443)</li> <li>· HTTP ALT (8080)</li> <li>· SMTP (25)</li> <li>· HTTPS ALT (8443)</li> <li>o FTP_CTRL (21)</li> <li>· ICMP ECHO</li> <li>· DNS UDP/TCP (53)</li> <li>· TELNET (23)</li> <li>o SSH/SFTP (22)</li> </ul>	<p>MSS-NB provides support for up to 10 total authorized Customer contacts (applies to all levels). Six (6) MACD service requests per month are allowed with each service level. Additional requests are subject to additional charges.</p> <ul style="list-style-type: none"> <li>· No SNMP traffic is allowed to traverse the firewall (applies to all service levels).</li> <li>· Only Critical ICMP (ping) traffic is allowed (troubleshooting or periodic checks).</li> </ul> <p>Customers are encouraged to aggregate their Rules' source and destination addresses into networks rather than to specific Hosts. Source and destination networks should be subnetted up to the largest/most inclusive range. AT&amp;T recommends that source or destination Rules apply to all users ("ANY"), which is usually for the common services needed by all users such as HTTP, HTTPS, or FTP.</p>	\$0.00	\$276.75	per firewall	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
598	Medium Complexity	NF002	Medium Complexity: this service level provides the option to upgrade to more add-on features in addition to the inbound and outbound traffic flow support. By default, a single PAT address is assigned, but up to 16 IP addresses including the PAT address can be supported on a standard basis with sufficient justification submitted by the customer during the design phase.		\$0.00	\$845.63	per firewall	\$0.00	Yes	Required
599	High Complexity	NF003	High Complexity: this service levels supports all the features listed under Low and Medium complexities as well as provides the capability to support more add-ons, such as Cross Connect and in-region failover. By default, a single PAT address is assigned but up to 32 IP addresses including the PAT address can be supported on a standard basis with sufficient justification submitted by the Customer during the design phase.		\$0.00	\$2,644.50	per firewall	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
600	Active IDS/IPS-Basic	NF004	This feature is applied on a per Secnet basis. Service includes IDS/IPS initial technical consultation and applies AT&T's best practices policy. Also includes IDS policy customization and addition of a limited set of custom IDS signatures to the profile as well as proactive investigational analysis for critical events and enablement of a limited set of automated IPS capabilities.	Available on Low, Medium, High	\$0.00	\$466.38	per firewall	\$0.00	Yes	Required
601	Active IDS/IPS-Advanced	NF005	Provides a more customized service level and alert thresholds to meet more specific IDS requirements including a higher degree of profiling and tuning of IDS policy to strip out "noise" and provide notification on critical events. Additionally, AT&T Security Analyst provides live investigational analysis for all IDS events assisting with recommended mitigation actions, and making firewall policy changes to eliminate a threat if warranted.	Available on Medium, High	\$0.00	\$666.25	per firewall	\$0.00	Yes	Required
	Firewall Connection Bandwidth Options	Multiple (See IDs below)	Bandwith between the VPN and Network-Based Firewall				See below			Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
602	NBFW 512K	NF006	Network Based Fire Wall Bandwidth 512 Kmay also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$102.50	per connection	\$0.00	Yes	Required
603	NBFW 768K	NF007	Network Based Fire Wall Bandwidth 768K may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$143.50	per connection	\$0.00	Yes	Required
604	NBFW 1M	NF008	Network Based Fire Wall Bandwidth 1M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$76.88	per connection	\$0.00	Yes	Required
605	NBFW 1.5M	NF009	Network Based Fire Wall Bandwidth 1.5M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$230.63	per connection	\$0.00	Yes	Required
606	NBFW 2M	NF010	Network Based Fire Wall Bandwidth 2M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$153.75	per connection	\$0.00	Yes	Required
607	NBFW 3M	NF011	Network Based Fire Wall Bandwidth 3M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$230.63	per connection	\$0.00	Yes	Required
608	NBFW 4M	NF012	Network Based Fire Wall Bandwidth 4M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$307.50	per connection	\$0.00	Yes	Required
609	NBFW 4.5M	NF013	Network Based Fire Wall Bandwidth 4.5M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$659.69	per connection	\$0.00	Yes	Required
610	NBFW 5M	NF014	Network Based Fire Wall Bandwidth 5M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$384.38	per connection	\$0.00	Yes	Required
611	NBFW 6M	NF015	Network Based Fire Wall Bandwidth 6M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$461.25	per connection	\$0.00	Yes	Required
612	NBFW 7M	NF016	Network Based Fire Wall Bandwidth 7M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$462.79	per connection	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
613	NBFW 7.5M	NF017	Network Based Fire Wall Bandwidth 7.5M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$1,060.88	per connection	\$0.00	Yes	Required
614	NBFW 8M	NF018	Network Based Fire Wall Bandwidth 8M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$528.90	per connection	\$0.00	Yes	Required
615	NBFW 9M	NF019	Network Based Fire Wall Bandwidth 9M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$595.01	per connection	\$0.00	Yes	Required
616	NBFW 10M	NF020	Network Based Fire Wall Bandwidth 10M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$661.13	per connection	\$0.00	Yes	Required
617	NBFW 10.5M	NF021	Network Based Fire Wall Bandwidth 10.5M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$1,399.13	per connection	\$0.00	Yes	Required
618	NBFW 12M	NF022	Network Based Fire Wall Bandwidth 12M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$1,476.00	per connection	\$0.00	Yes	Required
619	NBFW 15M	NF023	Network Based Fire Wall Bandwidth 15M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$1,583.63	per connection	\$0.00	Yes	Required
620	NBFW 20M	NF024	Network Based Fire Wall Bandwidth 20M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$676.50	per connection	\$0.00	Yes	Required
621	NBFW 25M	NF025	Network Based Fire Wall Bandwidth 25M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$2,536.88	per connection	\$0.00	Yes	Required
622	NBFW 30M	NF026	Network Based Fire Wall Bandwidth 30M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$1014.75	per connection	\$0.00	Yes	Required
623	NBFW 35M	NF027	Network Based Fire Wall Bandwidth 35M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$3,444.00	per connection	\$0.00	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
624	NBFW 40M	NF028	Network Based Fire Wall Bandwidth 40M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$1353.00	per connection	\$0.00	Yes	Required
625	NBFW 45M	NF029	Network Based Fire Wall Bandwidth 45M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$4,335.75	per connection	\$0.00	Yes	Required
626	NBFW 50M	NF030	Network Based Fire Wall Bandwidth 50M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$1230.00	per connection	\$0.00	Yes	Required
627	NBFW 60M	NF031	Network Based Fire Wall Bandwidth 60M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$1476.00	per connection	\$0.00	Yes	Required
628	NBFW 70M	NF032	Network Based Fire Wall Bandwidth 70M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$1722.00	per connection	\$0.00	Yes	Required
629	NBFW 75M	NF033	Network Based Fire Wall Bandwidth 75M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$6,457.50	per connection	\$0.00	Yes	Required
630	NBFW 80M	NF034	Network Based Fire Wall Bandwidth 80M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$1968.00	per connection	\$0.00	Yes	Required
631	NBFW 90M	NF035	Network Based Fire Wall Bandwidth 90M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$2214.00	per connection	\$0.00	Yes	Required
632	NBFW 100M	NF036	Network Based Fire Wall Bandwidth 100M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$1921.88	per connection	\$0.00	Yes	Required
633	NBFW 125M	NF037	Network Based Fire Wall Bandwidth 125M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$9,799.00	per connection	\$0.00	Yes	Required
634	NBFW 135M	NF038	Network Based Fire Wall Bandwidth 135M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$10,516.50	per connection	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
635	NBFW 150M	NF039	Network Based Fire Wall Bandwidth 150M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$2882.81	per connection	\$0.00	Yes	Required
636	NBFW 155M	NF40	Network Based Fire Wall Bandwidth 155M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$11,951.50	per connection	\$0.00	Yes	Required
637	NBFW 200M	NF041	Network Based Fire Wall Bandwidth 200M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$3843.75	per connection	\$0.00	Yes	Required
638	NBFW 250M	NF042	Network Based Fire Wall Bandwidth 250M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$4804.69	per connection	\$0.00	Yes	Required
639	NBFW 300M	NF043	Network Based Fire Wall Bandwidth 300M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$5765.63	per connection	\$0.00	Yes	Required
640	NBFW 350M	NF044	Network Based Fire Wall Bandwidth 350M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$24,692.25	per connection	\$0.00	Yes	Required
641	NBFW 400M	NF045	Network Based Fire Wall Bandwidth 400M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$7687.50	per connection	\$0.00	Yes	Required
642	NBFW 450M	NF046	Network Based Fire Wall Bandwidth 450M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$7956.56	per connection	\$0.00	Yes	Required
643	NBFW 500M	NF047	Network Based Fire Wall Bandwidth 500M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$8840.63	per connection	\$0.00	Yes	Required
644	NBFW 600M	NF048	Network Based Fire Wall Bandwidth 600M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$10608.75	per connection	\$0.00	Yes	Required
645	NBFW 700M	NF049	Network Based Fire Wall Bandwidth 700M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$12376.88	per connection	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
646	NBFW 800M	NF050	Network Based Fire Wall Bandwidth 800M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$14145.00	per connection	\$0.00	Yes	Required
647	NBFW 900M	NF051	Network Based Fire Wall Bandwidth 900M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$15913.13	per connection	\$0.00	Yes	Required
648	NBFW 1000M	NF052	Network Based Fire Wall Bandwidth 1000M may also be used for additional SecNets	Available on Low, Medium, High	\$0.00	\$15375.00	per connection	\$0.00	Yes	Required
649	Add Public IPv4 Addresses	NF056	Additional Public IPv4 Addresses (blocks of 2).If more than the allocated number of IPv4 addresses for the chosen Service Level are needed, extra IP addresses can be requested.	Available on Low, Medium, High. Justification for additional IP addresses will be required in all cases	\$0.00		per block	\$0.00	Yes	Required



**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
	AT&T Managed Router Solution (MRS)	Multiple - See Feature IDs below	Under the AT&T Managed Router Solution, AT&T provides, configures, monitors, manages and maintains the AT&T Owned or Customer Owned Equipment located at the Customer Site. The Equipment may consist of a router and other Equipment, as applicable, e.g. an asynchronous modem used to diagnose and manage the router. MRS is a complementary service to AT&T VPN services. The management demarcation point for AT&T VPN is the LAN interface card on the router at the Customer Site. Note: The customer must provide a non-PBX dial up line for each managed router. Purchasing services within this section; AT&T owns and maintains all equipment and associated licenses as billed by the NRC or MRC.				See below			Required
	AT&T MRS Implementation Service	Multiple - See Feature IDs below	Implementation Non-Recurring Charges per Site (for up to 25 Sites per week during Standard Business Hours) (Monday - Friday, 8:00 am - 5:00 p.m., local time)*				See below			Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
650	AT&T MRS Implementation 1-24 sites	MRSIM1	AT&T MRS Implementation Service 1-24 sites		\$900.00	\$0.00	Site	\$0.00	Yes	Required
651	AT&T MRS Implementation 25-99 sites	MRSIM2	AT&T MRS Implementation Service 25-99 sites	7	\$850.00	\$0.00	Site	\$0.00	Yes	Required
652	AT&T MRS Implementation 100-399 sites	MRSIM3	AT&T MRS Implementation Service 100-399 sites		\$800.00	\$0.00	Site	\$0.00	Yes	Required
653	AT&T MRS Implementation 400-999 sites	MRSIM4	AT&T MRS Implementation Service 400-999 sites		\$750.00	\$0.00	Site	\$0.00	Yes	Required
654	AT&T MRS Implementation 1000+ sites	MRSIM5	AT&T MRS Implementation Service 1000+ sites		\$650.00	\$0.00	Site	\$0.00	Yes	Required
	AT&T MRS Equipment Installation	Multiple - See Feature IDs below					See below			Required
655	MRS Equip Install - Low	MRSISLC	AT&T MRS Equipment Installation-Low Complexity Cisco 10xx, 29xx series routers or equivalent Juniper series routers		\$600.00	\$0.00	Router	\$0.00	Yes	Required
656	AT&T MRS Equip Install-Medium	MRSISMC	AT&T MRS Equipment Installation-Medium Complexity Cisco 39xx series routers or equivalent Juniper series routers		\$720.00	\$0.00	Router	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
657	AT&T MRS Equip Install-High	MRSISHC	AT&T MRS Equipment Installation -High Complexity Cisco 72xx, 73xx, 76xx, ASR1002 series routers or equivalent Juniper series routers		\$850.00	\$0.00	Router	\$0.00	Yes	Required
	AT&T MRS Complete Network Management	Multiple - See Feature IDs below					See below			Required
658	AT&T MRS Manage- Low Routers	MRSNMLC	AT&T MRS Complete Network Management - Low Complexity Routers Cisco 19xx, 29xx series routers or equivalent Juniper series routers		\$0.00	\$78.93	Router	\$0.00	Yes	Required
659	AT&T MRS Manage-Medium Routers	MRSNMMC	AT&T MRS Complete Network Management - Medium Complexity Routers Cisco 39xx series routers or equivalent Juniper series routers		\$0.00	\$93.28	Router	\$0.00	Yes	Required
660	AT&T MRS Manage- High Routers	MRSNMHC	AT&T MRS Complete Network Management - High Complexity Routers Cisco 72xx, 73xx, 76xx, ASR1002 series routers or equivalent Juniper series routers		\$0.00	\$129.15	Router	\$0.00	Yes	Required
	AT&T MRS Life Cycle Management Features and Services	Multiple - See Feature IDs below					See below			Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
	Moves, Adds, Changes and Deletes		Moves, Adds, Changes and Deletes consist of: Addition, Deletion or Moves of hardware at a Customer site, modifying routing tables, adding, deleting or modifying protocols or protocol prioritization schemes, Software Additions/Modifications of Serial and/or LAN connections. The AT&T Work Center will perform such work. Moves, Adds and Changes are provided on a per network, per transaction and/or per event basis as set forth in the Pricing Schedule, in the table entitled "Life Cycle Management Features." Any movement that is not an Inside Move is billed as a new order.  All rates for Lifecycle activity assume that work will be performed and completed during Standard Business Hours. In the event work is performed during non-Standard Business Hours, the applicable hourly rate will apply in addition to the lifecycle charges.	Does not apply to disconnection of any service.						Required
661	MRS Inside relocate same floor - Low	13092L	MRS relocate router site inside move same floor - Low Complexity. Cisco 19xx, 29xx series routers or equivalent Juniper series routers		\$900.00	\$0.00	Router	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
662	MRS inside relocate different floor - Low	13093L	MRS relocate router site inside move different floor - Low Complexity. Cisco 19xx, 29xx series routers or equivalent Juniper series routers		\$1,200.00	\$0.00	Router	\$0.00	Yes	Required
663	MRS inside relocate same floor - Medium	13092M	MRS relocate router site inside move same floor - Medium Complexity. Cisco 39xx series routers or equivalent Juniper series routers		\$1,080.00	\$0.00	Router	\$0.00	Yes	Required
664	MRS inside relocate different floor - Medium	13093M	MRS relocate router site inside move different floor - Medium Complexity. Cisco 39xx series routers or equivalent Juniper series routers		\$1,440.00	\$0.00	Router	\$0.00	Yes	Required
665	MRS inside relocate same floor - High	13092H	MRS relocate router site inside move same floor - High Complexity Cisco 72xx, 73xx, 76xx, ASR1002 series routers or equivalent Juniper series routers		\$1,275.00	\$0.00	Router	\$0.00	Yes	Required
666	MRS inside relocate different floor - High	13093H	MRS relocate router site inside move different floor - High Complexity Cisco 72xx, 73xx, 76xx, ASR1002 series routers or equivalent Juniper series routers		\$1,700.00	\$0.00	Router	\$0.00	Yes	Required
667	Router Site Add-Low	13118L	Router Site Add- Low Complexity. Cisco 19xx, 29xx series routers or equivalent Juniper series routers		\$1,500.00	\$0.00	Router	\$0.00	Yes	Required
668	Router Site Add-Medium	13118M	Router Site Add-Medium Complexity. Cisco 39xx series routers or equivalent Juniper series routers		\$1,620.00	\$0.00	Router	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
669	Router Site Add-High	13118H	Router Site Add- High Complexity Cisco 72xx, 73xx, 76xx, ASR1002 series routers or equivalent Juniper series routers		\$1,750.00	\$0.00	Router	\$0.00	Yes	Required
670	Add/Delete Router Boards - Low	13127L	Add/Delete Router Boards- Low Complexity. Cisco 19xx, 29xx series routers or equivalent Juniper series routers		\$840.00	\$0.00	Router	\$0.00	Yes	Required
671	Add/Delete Router Boards - Medium	13127M	Add/Delete Router Boards- Medium Complexity. Cisco 39xx series routers or equivalent Juniper series routers		\$900.00	\$0.00	Router	\$0.00	Yes	Required
672	Add/Delete Router Boards - High	13127H	Add/Delete Router Boards - High Complexity. Cisco 72xx, 73xx, 76xx, ASR1002 series routers or equivalent Juniper series routers		\$965.00	\$0.00	Router	\$0.00	Yes	Required
673	MRS Configuration Changes- Simple	14158S	AT&T Managed Router Solution Router Configuration Changes - Simple. Configuration changes will be performed as requested by Customer and will be billed at the rates set forth in the Pricing Schedule, in the table entitled "Life Cycle Management Changes."		\$125.00	\$0.00	Router	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
674	MRS Configuration Changes-Complex	14158C	AT&T Managed Router Solution Router Configuration Changes - Complex. Configuration changes will be performed as requested by Customer and will be billed at the rates set forth in the Pricing Schedule, in the table entitled "Life Cycle Management Changes."		\$290.00	\$0.00	Router	\$0.00	Yes	Required
675	Site Insufficiently Prepared/ Vendor Turn-Away	14570	Site Insufficiently Prepared to Receive On-Site Services / Vendor Turn-Away		\$350.00	\$0.00	Router	\$0.00	Yes	Required
676	Cancellation Less than Five Bus Days	13109A	Cancellation to Receive On-Site Services with Less than Five Business Days notice to AT&T		\$350.00	\$0.00	Router	\$0.00	Yes	Required
677	Site Delete for AT&T Provided Equipment	13119	Site Delete for AT&T Provided Equipment. This product line item is for ordering purpose only and provided at no cost to the customer.		\$0.00	\$0.00	Site	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
678	MRS Support Stand Hrs	13109B	MRS Support Standard Hours (8am - 5pm local time) . AT&T will provide supplementary engineering and technical activities, including but not limited to network re-design and re-configuration to support additional protocols, re-addressing of the network and other agreed upon changes. These activities will be defined on a per Customer basis (detailed Scope of Work required) and will be priced according to the Professional services rates and charges as defined in the Pricing Schedule, in the section entitled "Supplementary Professional, Engineering and Technical Services."		\$0.00	\$184.50	Hour	\$0.00	Yes	Required



**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
679	MRS Support Non-StandHrs	13109D	MRS Support Non-Standard Hours. AT&T will provide supplementary engineering and technical activities, including but not limited to network re-design and re-configuration to support additional protocols, re-addressing of the network and other agreed upon changes. These activities will be defined on a per Customer basis (detailed Scope of Work required) and will be priced according to the Professional services rates and charges as defined in the Pricing Schedule, in the section entitled "Supplementary Professional, Engineering and Technical Services."		\$0.00	\$235.75	Hour	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
680	MRS POTS Dial Backup Manage	13060A	AT&T Managed Router Solution Analog (POTS) Dial Backup Management. The Dial Backup feature offers Customers the ability to backup their primary Wide Area Network (WAN) circuits with secondary switched circuits in order to protect against network and/or access failures. The managed ISDN and Analog Dial back up features requires Customer to obtain ISDN line (BRI or PRI) or Analog Dial line. Analog dial backup provides for individual telephone lines at remote sites to access a dial line at speeds up to 56k in case of primary transport failure. HUB sites may be configured with multiple, bonded analog lines to backup the primary transport in increments of 56k.		\$0.00	\$20.50	Router	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
681	MRS BRI Dial Backup Manage	13060B	AT&T Managed Router Solution ISDN Basic Rate Interface (BRI) Dial Backup Management. The Dial Backup feature offers Customers the ability to backup their primary Wide Area Network (WAN) circuits with secondary switched circuits in order to protect against network and/or access failures. The managed ISDN and Analog Dial back up features requires Customer to obtain ISDN line (BRI or PRI) or Analog Dial line. BRI ports for ISDN may be added to a site router. Up to 4 BRI ports per site router are allowed, subject to capability constraints of the site router.		\$0.00	\$20.50	Router	\$0.00	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
682	MRS PRI Dial Backup Manage	13060C	AT&T Managed Router Solution ISDN Primary Rate Interface (PRI) Dial Backup Management The Dial Backup feature offers Customers the ability to backup their primary Wide Area Network (WAN) circuits with secondary switched circuits in order to protect against network and/or access failures. The managed ISDN and Analog Dial back up features requires Customer to obtain ISDN line (BRI or PRI) or Analog Dial line. PRI port for ISDN may be added to a site router, subject to capability constraints of the site router.		\$0.00	\$51.25	Router	\$0.00	Yes	Required
683	MRS TACACS Read Only Access- Router	TACE	AT&T Managed Router Solution TACACS Read Only Access - Router TACACS (Terminal Access Controller Access Control System) Read Only Access Provides secure remote access to AT&T Managed router using an authentication protocol that allows a remote (customer) access server to forward a customer user's logon password to an AT&T server to determine whether access can be allowed to a router.		\$40.00	\$0.00	Router	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
684	MRS TACACS Read Only Access- Support	TACS	AT&T Managed Router Solution TACACS Read Only Access- Support TACACS (Terminal Access Controller Access Control System) Read Only Access. Provides secure remote access to AT&T Managed router using an authentication protocol that allows a remote (customer) access server to forward a customer user's logon password to an AT&T server to determine whether access can be allowed to a router.		\$0.00	\$18.45	Router	\$0.00	Yes	Required
685	MRS TACACS Read Only Access- 1 to 6	TACACS1	AT&T Managed Router Solution TACACS Read Only Access - Enablement 1 to 6 Enabled Employees A user will be authorized to execute simple router commands, extended ping, extended trace route, show tech-support commands to view basic router features, interface status and router configuration information. *TACACS Read Only Access is not available for more than 25 Enabled Employees for a defined customer entity.		\$0.00	\$0.00	Enabled Employee	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
686	MRS TACACS Read Only Access- 7 to 12	TACACS2	AT&T Managed Router Solution TACACS Read Only Access - Enablement 7 to 12 Enabled Employees A user will be authorized to execute simple router commands, extended ping, extended trace route, show tech-support commands to view basic router features, interface status and router configuration information. *TACACS Read Only Access is not available for more than 25 Enabled Employees for a defined customer entity.		\$250.00	\$0.00	Enabled Employee	\$0.00	Yes	Required
687	MRS TACACS Read Only Access- 13 to 25	TACACS3	AT&T Managed Router Solution TACACS Read Only Access - Enablement 13 to 25 Enabled Employees A user will be authorized to execute simple router commands, extended ping, extended trace route, show tech-support commands to view basic router features, interface status and router configuration information. *TACACS Read Only Access is not available for more than 25 Enabled Employees for a defined customer entity..		\$750.00	\$0.00	Enabled Employee	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
	MRS Optional Services	Multiple IDs (see below)	Managed Router Solution (MRS) Optional Services for MRS managed routers bundles offered in 1.2.2.8.1, 1.2.2.8.3 - 1.2.2.8.7.							Required
688	Data IOS Svc for Cisco 19XX	MRU01	Data IOS Service for Cisco 19XX Series managed router feature upgrade		\$354.00	\$0.00	Router	\$0.00	Yes	Required
689	Security IOS Svc for Cisco 19XX	MRU02	Security IOS Service for Cisco 19XX Series managed router feature upgrade		\$590.00	\$0.00	Router	\$0.00	Yes	Required
690	Data IOS Svc for Cisco 29XX	MRU03	Data IOS Service for Cisco 29XX Series managed router feature upgrade		\$413.00	\$0.00	Router	\$0.00	Yes	Required
691	Security IOS Svc for Cisco 29XX	MRU04	Security IOS Service for Cisco 29XX Series managed router feature upgrade		\$682.67	\$0.00	Router	\$0.00	Yes	Required
692	Data IOS Svc for Cisco 39XX	MRU05	Data IOS Service for Cisco 39XX Series managed router feature upgrade		\$490.67	\$0.00	Router	\$0.00	Yes	Required
693	Security IOS Svc for Cisco 39XX	MRU06	Security IOS Service for Cisco 39XX Series managed router feature upgrade		\$1152.00	\$0.00	Router	\$0.00	Yes	Required
694	Adv Ent IOS Svc ASR 1000 Series	MRU07	Adv Ent IOS Service for DLSw and IPSEC Cisco ASR 1000 Series RP1 managed router feature upgrade		\$5,900.00	\$0.00	Router	\$0.00	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
695	2 - Port SPA Svc Cisco ASR 1000 Module	MRU10	Copper SFP - SX Cisco 2-Port Gigabit Ethernet Shared Port Adapter (SPA) Service for ASR1000 series managed router feature upgrade		\$5077.33	\$0.00	Adapter	\$0.00	Yes	Required
696	4 - Port SPA Svc Cisco ASR 1000	MRU11	100M Ethernet Cisco 4-Port Fast Ethernet (TX) Shared Port Adapter (SPA) Service for ASR1000 series managed router feature upgrade		\$4061.87	\$0.00	Adapter	\$0.00	Yes	Required
697	LX/LH SFP Svc	MRU12	GE SFP, LC connector LX/LH transceiver Service managed router feature upgrade		\$437.76	\$0.00	Adapter	\$0.00	Yes	Required
698	SX SFP Svc	MRU13	GE SFP, LC connector SX transceiver Service managed router feature upgrade		\$221.01	\$0.00	Transceiver	\$0.00	Yes	Required
699	1000 Base-T SFP Svc	MRU14	1000 BASE-T SFP Service managed router feature upgrade		\$200.96	\$0.00	Transceiver	\$0.00	Yes	Required
700	1-port 10/100 HWIC	MRU15	1-port 10/100 Routed Port HWIC Service managed router feature upgrade		\$471.41	\$0.00	Card	\$0.00	Yes	Required
701	GigE WIC Svc	MRU16	GigE high speed WIC Service managed router feature upgrade		\$1,180.00	\$0.00	Card	\$0.00	Yes	Required
702	1-Port WAN Svc	MRU17	1-Port Serial WAN Interface Card Service managed router feature upgrade		\$236.00	\$0.00	Card	\$0.00	Yes	Required



1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
703	COS switch Svc	MRU22	COS device 4 port COS switch Service managed router feature upgrade		\$586.40	\$0.00	Device	\$0.00	Yes	Required
704	OOB COS4 Cable Svc	MRU24	Cable from: OOB modem to: COS/4 Service managed router feature upgrade		\$30.00	\$0.00	Cable	\$0.00	Yes	Required
705	Console COS4 Cable Svc	MRU25	Cable from: CO to: Router's Console Port (DB25M-RJ45, 10ft.) Service managed router feature upgrade		\$20.05	\$0.00	Cable	\$0.00	Yes	Required
706	SC-SC MMF 15 Cable Svc	MRU26	SC type to SC type MMF 62.5 micron 15' for WS-G5484 modules Service managed router feature upgrade		\$45.89	\$0.00	Cable	\$0.00	Yes	Required
707	Dual Mode EHWIC Svc	MRU27	EHWIC 1 port dual mode SFP(100M/1G) or GE(10M/100M/1G) Service		\$471.41	\$0.00	Each	\$0.00	Yes	Required
708	39xx Power Supply Svc	MRU28	Cisco 3925/3945 AC Power Supply (Secondary PS) Service		\$295.00	\$0.00	Each	\$0.00	Yes	Required
709	LC-LC SM 125 3M Cable Svc	MRU29	Cable from: router's intf (LC) to: Ntwk intf (LC) Fiber SM, 125mm 3M Service		\$61.95	\$0.00	Each	\$0.00	Yes	Required
710	LC-LC SM 62.5 Cable Svc	MRU30	Cable from: router intf (LC) to: Ntwk intf (LC) Fiber MM 62.5mm DPLX , 3M Service		\$61.95	\$0.00	Each	\$0.00	Yes	Required
711	GE XO Cable Svc	MRU31	Cable from: router GigE (X-over) to: GigE (RJ45 TO RJ45 X-OVER) Service		\$5.90	\$0.00	Each	\$0.00	Yes	Required
712	LC-ST MM Cable Svc	MRU32	Cable from: Router GE to: Ntwk Fiber intf (LC-ST, MM, Duplex, OFNP) Service		\$59.00	\$0.00	Each	\$0.00	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
713	LC-SC MM Cable Svc	MRU33	Cable from: Router GE to: Ntwk Fiber intf (LC-SC, MM, Duplex, OFNP) Service		\$59.00	\$0.00	Each	\$0.00	Yes	Required
714	T1 20 Cable Svc	MRU34	Cable from: router's T1 intf. to: Ntwk intf (RJ45-RJ45, 20ft.)ISE-693-020 Service		\$5.31	\$0.00	Each	\$0.00	Yes	Required
715	SS-V35 Cable Svc	MRU35	Cable from: Router's Smart Serial 26 pin intf to: V.35 PTT provided CSU/DSU (CAB-SS-V35M, 10ft.) Service		\$35.40	\$0.00	Each	\$0.00	Yes	Required
716	2-FE HWIC Svc	MRU36	2-Port Fast Ethernet Routed High-Speed WAN interface cards (HWICs) Service		\$855.50	\$0.00	Each	\$0.00	Yes	Required
717	1000BASE-SX SFP Svc	MRU39	1000BASE-SX SFP transceiver module for MMF, 850-nm wavelength Service		\$295.00	\$0.00	Each	\$0.00	Yes	Required
718	1000BASE-ZX SFP Svc	MRU41	GLC-ZX-SM: 1000BASE-ZX Small Form Factor Pluggable (SFP) Service		\$2,357.05	\$0.00	Each	\$0.00	Yes	Required
719	HWIC-1T Svc	MRU42	HWIC-1T: 1-Port Serial WAN Interface Card Service		\$236.00	\$0.00	Each	\$0.00	Yes	Required
720	HWIC-2T Svc	MRU43	HWIC-2T: 2-Port Serial WAN Interface Card Service		\$413.00	\$0.00	Each	\$0.00	Yes	Required
721	1-Port VWIC3 Svc	MRU44	1-Port 3rd Gen Multiflex Trunk Voice/WAN Int. Card - G.703 Service		\$1,168.20	\$0.00	Each	\$0.00	Yes	Required
722	2-Port VWIC3 Svc	MRU45	2-Port 3rd Gen Multiflex Trunk Voice/WAN Int. Card - G.703 Service		\$1,947.00	\$0.00	Each	\$0.00	Yes	Required
723	OC12 SPA Svc	MRU47	1-port OC12/STM4 POS Shared Port Adapters (SPA) Service		\$8,260.00	\$0.00	Each	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
724	OC12 SFP Svc	MRU48	OC-12/ STM-4 Small Form Factor Pluggable (SFP), Multi-mode Fiber		\$885.00	\$0.00	Each	\$0.00	Yes	Required
725	OC12 SR SFP Svc	MRU49	OC12/STM4 Small Form Factor Pluggable (SFP), SM Short Reach Service		\$885.00	\$0.00	Each	\$0.00	Yes	Required
726	OC12 IR SFP Svc	MRU50	OC-12/ STM- Small Form Factor Pluggable (SFP), Intermediate Reach (15km) Service		\$1,091.50	\$0.00	Each	\$0.00	Yes	Required
727	8-Port FE SPA Svc	MRU51	SPA-8X1FE-TX-V2 Cisco 8-Port Fast Ethernet (TX) Shared Port Adapter (SPA) Service		\$8,850.00	\$0.00	Each	\$0.00	Yes	Required
728	T3 SPA Svc	MRU52	SPA-2XT3/E3-V22-port Clear Channel T3/E3 Shared Port Adapter (SPA) Service		\$5,310.00	\$0.00	Each	\$0.00	Yes	Required
729	4G EHWIC Svc	MRU53	EHWIC-4G-LTE-A 4G LTE EHWIC for ATT, 700 MHz Band 17 / HSPA+ Service		\$678.50	\$0.00	Each	\$0.00	Yes	Required
730	39xx Security Svc	MRU55	FL-39-HSEC-K9 U.S. Export Restriction Compliance Security license for 3900 series		\$1,177.05	\$0.00	Each	\$0.00	Yes	Required
731	4320 Security Svc	MRU57	SL-4320-SEC-K9 Security License Service for Cisco ISR 4320 Series		\$640.00	\$0.00	Each	\$0.00	Yes	Required
732	4330 Security Svc	MRU58	SL-4330-SEC-K9 Security License Service for Cisco ISR 4330 Series		\$746.67	\$0.00	Each	\$0.00	Yes	Required
733	4330E Security Svc	MRU59	FL-4330-HSEC-K9 U.S. Export Restriction Compliance license Service for 4330 series		\$295.00	\$0.00	Each	\$0.00	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
734	4350 Security Svc	MRU60	SL-4350-SEC-K9 Security License Service for Cisco ISR 4350 Series		\$1258.67	\$0.00	Each	\$0.00	Yes	Required
735	4350E Security License	MRU61	FL-4350-HSEC-K9 U.S. Export Restriction Compliance license Service for 4350 series		\$295.00	\$0.00	Each	\$0.00	Yes	Required
736	4400 Security Svc	MRU62	SL-44-SEC-K9 Security License Service for Cisco ISR 4400 Series		\$1962.67	\$0.00	Each	\$0.00	Yes	Required
737	4400E Security Svc	MRU63	FL-44-HSEC-K9 U.S. Export Restriction Compliance license Service for 4350 series		\$295.00	\$0.00	Each	\$0.00	Yes	Required
738	1GE NIM Svc	MRU64	NIM-1GE-CU-SFP 1-port GE WAN NIM, dual-mode RJ45 & SFP Network Interface Module (NIM) Service		\$522.67	\$0.00	Each	\$0.00	Yes	Required
739	2GE NIM Svc	MRU65	NIM-2GE-CU-SFP 2-port GE WAN NIM, dual-mode RJ45 & SFP Network Interface Module (NIM) Service		\$924.16	\$0.00	Each	\$0.00	Yes	Required
740	6-Port WAN SM	MRU66	SM-X module with 6-port dual-mode GE / SFP (not valid for 4321) WAN Service Module (SM) Service		\$4658.77	\$0.00	Each	\$0.00	Yes	Required
741	GLC-T SFP Svc	MRU67	GLC-T 1000 BASE-T Small Form Factor Pluggable (SFP) Service		\$200.96	\$0.00	Each	\$0.00	Yes	Required
742	4G NIM Svc	MRU69	NIM-4G-LTE-NA 4G LTE Network Interface Module (NIM) Service for North America AT&T and Canada		\$752.25	\$0.00	Each	\$0.00	Yes	Required
743	4330 Power Supply Svc	MRU70	PWR-4430-AC/2 AC Power Supply Service (Secondary PS) for Cisco ISR 4430		\$472.00	\$0.00	Each	\$0.00	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
744	4450 Power Supply Svc	MRU71	PWR-4450-AC/2 AC Power Supply Service (Secondary PS) for Cisco ISR 4450		\$472.00	\$0.00	Each	\$0.00	Yes	Required
745	4400 Performance Svc	MRU72	FL-44-PERF-K9 Performance on Demand License Service for 4400 Series		\$1180.00	\$0.00	Each	\$0.00	Yes	Required
746	MRS wireless OOB for unbundled Svc	MROOB	Modem for Out of Band (OOB) Management for MRS unbundled router services. Wireless	Available only where AT&T can provide the AT&T owned equipment with adequate signal strength. May require MRS Supplementary Professional, Services for signal assessment and antenna placement.	\$0.00	\$12.30	Each	\$0.00	Yes	Required
	AT&T Managed Router Solution MRS - AT&T Owned and Managed Routers	Multiple - See Feature IDs below	In support of MPLS services AT&T offers a portfolio of AT&T owned and managed router as well as other equipment, as e.g. asynchronous modem used to diagnose and manage the router. That includes configuration, monitoring and maintenance.						Yes	Required
747	MRS Router - Cisco 2911	C2911	AT&T owned and managed router. Includes installation, configuration, life-cycle maintenance and diagnostic monitoring. Low speed Ethernet Configuration Cisco 2911 with 3 onboard GE, 4 EHWIC slots, 3 DSP slots, 1 ISM slot, 256MB CF default , 512MB DRAM default, IP Base, Cisco 2911 Ethernet or successor model. Supports up to 10 Mbps throughput.	Requires phone line provided separately for maintenance.	\$0.00	\$153.75	Router	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
748	MRS Router - Cisco 2921	C2921	AT&T owned and managed router. Includes installation, configuration, life-cycle maintenance and diagnostic monitoring. Low speed Ethernet Configuration Cisco 2921 with 3 onboard GE, 4 EHWIC slots, 3 DSP slots, 1 ISM slot, 256MB CF default , 512MB DRAM default, IP Base, Cisco 2921 Ethernet or successor model. Supports up to 20 Mbps throughput.	Requires phone line provided separately for maintenance.	\$0.00	\$179.38	Router	\$0.00	Yes	Required
749	MRS Router - Cisco 3925	C3925	AT&T owned and managed router. Includes installation, configuration, life-cycle maintenance and diagnostic monitoring. Cisco 3925 with 3 onboard GE, C3900-SPE100/K9, 4 EHWIC slots, 4 DSP slots, 1 ISM slot, 2 SM slots, 256MB CF default, 1 GB DRAM default, IP Base Cisco 3925 Ethernet or successor model. Supports up to 50 Mbps throughput.	Requires phone line provided separately for maintenance.	\$0.00	\$333.13	Router	\$0.00	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
750	MRS Router - Cisco 3945	C3945	AT&T owned and managed Router. Includes installation, configuration, life-cycle maintenance and diagnostic monitoring. Gigabit Ethernet Configuration: Cisco 3945 with 3 onboard GE, C3900-SPE150/K9, 4 EHWIC slots, 4 DSP slots, 1 ISM slot, 4 SM slots, 256MB CF default, 1 GB DRAM default, IP Base. Cisco 3945 Ethernet or successor model. Supports up to 100 Mbps throughput.	Requires phone line provided separately for maintenance.	\$0.00	\$512.50	Router	\$0.00	Yes	Required
751	MRS Router - Cisco ASR1002	ASR1	AT&T owned and managed router. Includes installation, configuration, life-cycle maintenance and diagnostic monitoring. Cisco ASR1002 Chassis, 4 built-in GE, Dual P/S, 4GB DRAM, Cisco ASR1002 or successor model. Supports up to 1 Gbps throughput.	Requires phone line provided separately for maintenance.	\$0.00	\$973.75	Router	\$0.00	Yes	Required
752	MRS Router - Cisco 7604	7604	AT&T owned and managed router. Includes installation, configuration, life-cycle maintenance and diagnostic monitoring. Cisco 7604 Chassis, 4 slot -10GE, RSP720-3C, PS C7600 RSP720 Compact Flash Mem Dual PS, IP Base Cisco 7604 or successor model. Supports up to 10 Gbps throughput.	Requires phone line provided separately for maintenance.	\$0.00	\$1,537.50	Router	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
753	MRS Router - Cisco 1921	T1921	MRS Router - Cisco 1921 - T1 PPP or successor model .AT&T owned and managed router. Includes installation, configuration, life-cycle maintenance and diagnostic monitoring. Low speed T1 PPP. Cisco 1921 with HWIC-1DSU-T1, 2 onboard GE, 2 EHWIC slots, 256MB CF default, 512MB DRAM default, IP Base, Cisco 1921 or successor model. Supports up to 1.5 Mbps throughput	Requires phone line provided separately for maintenance.	\$0.00	\$117.88	Router	\$0.00	Yes	Required
754	MRS Router - Cisco 2911 - T1 PPP	T2911	AT&T owned and managed router. Includes installation, configuration, life-cycle maintenance and diagnostic monitoring. Low speed T1 PPP. Cisco 2911 with HWIC-1DSU-T1, 3 onboard GE, 4 EHWIC slots, 3 DSP slots, 1 ISM slot, 256MB CF default , 512MB DRAM default, IP Base, Cisco 2911 or successor model. Supports up to 1.5 Mbps throughput.	Requires phone line provided separately for maintenance.	\$0.00	\$179.38	Router	\$0.00	Yes	Required



1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
755	MRS Router - Cisco 2911 - 2xT1 PPP	2T291	AT&T owned and managed router. Includes installation, configuration, life-cycle maintenance and diagnostic monitoring. Low speed 2xT1 PPP Configuration Cisco 2911 with VWIC3-2MFT-T1/E1, 3 onboard GE, 4 EHWIC slots, 3 DSP slots, 1 ISM slot, 256MB CF default , 512MB DRAM default, IP Base, Cisco 2911 or successor model. Supports up to 3 Mbps throughput.	Requires phone line provided separately for maintenance.	\$0.00	\$205.00	Router	\$0.00	Yes	Required
756	MRS Router - Cisco 2911 - 4xT1 PPP	4T291	AT&T owned and managed router. Includes installation, configuration, life-cycle maintenance and diagnostic monitoring. Low speed 2xT1 PPP Configuration Cisco 2911 with 2 VWIC3-2MFT-T1/E1, 3 onboard GE, 4 EHWIC slots, 3 DSP slots, 1 ISM slot, 256MB CF default , 512MB DRAM default, IP Base, Cisco 2911 or successor model. Supports up to 3 Mbps throughput.	Requires phone line provided separately for maintenance	\$0.00	\$256.25	Router	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
757	MRS Router - Cisco 2921 - 6xT1 PPP	6T292	AT&T owned and managed router. Includes installation, configuration, life-cycle maintenance and diagnostic monitoring. Low speed 6xT1 PPP. Cisco 2921 with 3 VWIC3-2MFT-T1/E1, 3 onboard GE, 4 EHWIC slots, 3 DSP slots, 1 ISM slot, 256MB CF default , 512MB DRAM default, IP Base, Cisco 2921 or successor model	Requires phone line provided separately for maintenance	\$0.00	\$307.50	Router	\$0.00	Yes	Required
758	MRS Router - Cisco 2921 - 8xT1 PPP	8T292	AT&T owned and managed router. Includes installation, configuration, life-cycle maintenance and diagnostic monitoring. Low speed 6xT1 PPP. Cisco 2921 with 4 VWIC3-2MFT-T1/E1, 3 onboard GE, 4 EHWIC slots, 3 DSP slots, 1 ISM slot, 256MB CF default , 512MB DRAM default, IP Base, Cisco 2921 or successor model	Requires phone line provided separately for maintenance.	\$0.00	\$358.75	Router	\$0.00	Yes	Required

	Applications Traffic Analyzer	Multiple IDs - See listed below.	<p>The ATA service is an analysis tool used to measure the detailed characteristics of designated applications traffic flows. This tool is made available through a dynamic reports-based engine accessed by the customer via BusinessDirect®. AT&amp;T will provide to Customer the instructions and User IDs necessary to access AT&amp;T BusinessDirect®, or, if applicable, add the ATA reporting feature to existing User IDs. AT&amp;T's ATA Service consists of generating, collecting, sampling and reporting flow data at the router level. A flow is defined as a series of uni-directional packets with seven unique keys: the sampled IP protocol; the source and destination IP addresses; the source and destination ports (in the case of TCP and UDP traffic); the TOS byte; and the input logical Interface. ATA measures the detailed characteristics of each traffic flow and that information is then made available through dynamic reports based on combinations of these parameters, as well as Customer and network-specific parameters: e.g. breaking down traffic across all ATA-enabled ports of Customer's network facing AT&amp;T, by application, the traffic for a given class of service and a given Source IP</p>	<p>ATA is available for use only on Underlying Services; that is, only on AT&amp;T network managed services approved by AT&amp;T for use with the APM Service. Approved Underlying Services are:</p> <ul style="list-style-type: none"> <li>o AT&amp;T Enhanced Virtual Private Network Service ("Enhanced VPN");</li> <li>o Managed AT&amp;T VPN</li> <li>o AT&amp;T Managed Router Solution ("MRS"), Essential or Complete, using either IPeFR or AT&amp;T VPN as transport.</li> </ul> <p>Not all Services' features or capabilities are fully compatible with APM, including for example but without limitation, VoIP, Multicast, IP v6, and CoS effectiveness. For instance, there may be service degradation risks to Customers using Voice over IP, including to VoEVPN Customers. All customers should carefully evaluate their network prior to ordering APM for use with potentially incompatible services.</p> <p>Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8</p>						Required
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1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
			address. ATA provides an understanding of the traffic flows that traverse a network: it can be used for traffic engineering (e.g. CoS partitioning), traffic analysis, advanced troubleshooting, internal accounting, and security.							
759	ATA Device Set Up	ATA001	ATA Device Set Up	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
760	ATA Device Move, ADD, or Change	ATA002	ATA Device Move, ADD, Change	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$112.50	\$0.00	Per Device	\$0.00	Yes	Required
761	ATA Device Management - Small	ATA003	Up to and including 4xT1/E1, or up to a maximum of 8 Megabits for an Ethernet connection.	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$57.66	Per Device	\$0.00	Yes	Required
762	ATA Device Management - Medium	ATA004	Above 4xT1/E1, up to and including T3/E3/DS3, or up to a maximum of 50 Megabits for an Ethernet connection.	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$92.25	Per Device	\$0.00	Yes	Required
763	ATA Device Management - Large	ATA005	Above T3/E3/DS3, up to and including OC3/STM-1, or up to a maximum of 200 Megabits for an Ethernet connection.	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$188.34	Per Device	\$0.00	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
	WAN Acceleration Service	Multiple IDs - See listed below.	<p>WAN Acceleration offers a hardware and software based solution to improve application performance by better utilization of WAN bandwidth. WAN Acceleration requires an approved Appliance at both ends of the network. Each customer must order a Central Manager device to configure and manage the WAN Acceleration service.</p> <p>AT&amp;T will configure each designated WAN Acceleration Appliance using either inline or Web Cache Control Protocol ("WCCP") WAN acceleration, at AT&amp;T's option. For inline WAN acceleration, the Appliance is directly in line or in the path of the network traffic; all traffic flows through the acceleration Appliance, and is accelerated based on the configurations of the Appliance. For WCCP WAN acceleration, AT&amp;T configures the Underlying Service routers with IP Access Control lists or other traffic redirect instructions designed to redirect select traffic to the acceleration Appliance.</p>	<p>WAN Acceleration Service is available for use only on Underlying Services; that is, only on AT&amp;T network managed services approved by AT&amp;T for use with the APM Service. Approved Underlying Services are:</p> <ul style="list-style-type: none"> <li>o AT&amp;T Enhanced Virtual Private Network Service ("Enhanced VPN");</li> <li>o Managed AT&amp;T VPN</li> <li>o AT&amp;T Managed Router Solution ("MRS"), Essential or Complete, using either IPeFR or AT&amp;T VPN as transport.</li> </ul> <p>Not all Services' features or capabilities are fully compatible with APM, including for example but without limitation, VoIP, Multicast, IP v6, and CoS effectiveness. For instance, there may be service degradation risks to Customers using Voice over IP, including to VoEVPN Customers. All customers should carefully evaluate their network prior to ordering APM for use with potentially incompatible services.</p> <p>Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.</p>						Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
	WAS AT&T Owned Cisco X74 Models	Multiple IDs - See listed below.		Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.						Required
764	WAS- Small Site Appliance - Set up	WAS001	AT&T Owned Cisco X74 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
765	WAS- Small Site Appliance - Management	WAS011	AT&T Owned Cisco X74 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$725.70	Per Device	\$0.00	Yes	Required
766	WAS - Small Site Network Module Card - Type 1 NM - Set up	WAS002	AT&T Owned Cisco X74 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
767	WAS - Small Site Network Module Card - Type 1 NM - Management	WAS012	AT&T Owned Cisco X74 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$522.75	Per Device	\$0.00	Yes	Required
768	WAS - Small Site Network Module Card - Type 2 NM - Set Up	WAS003	AT&T Owned Cisco X74 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
769	WAS - Small Site Network Module Card - Type 2 NM - Management	WAS013	AT&T Owned Cisco X74 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$590.40	Per Device	\$0.00	Yes	Required
770	WAS - Small Site Network Module Card - Type 3 SRE - Set UP	WAS004	AT&T Owned Cisco X74 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
771	WAS - Small Site Network Module Card - Type 3 SRE - Management	WAS014	AT&T Owned Cisco X74 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$676.50	Per Device	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
772	WAS - Small Site Network Module Card - Type 4 SRE - Set up	WAS005	AT&T Owned Cisco X74 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
773	WAS - Small Site Network Module Card - Type 4 SRE - Management	WAS015	AT&T Owned Cisco X74 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$799.50	Per Device	\$0.00	Yes	Required
774	WAS- Medium Site - Set up	WAS006	AT&T Owned Cisco X74 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
775	WAS- Medium Site - Management	WAS016	AT&T Owned Cisco X74 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$1,107.00	Per Device	\$0.00	Yes	Required
776	WAS- Large Site - Set Up	WAS007	AT&T Owned Cisco X74 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
777	WAS- Large Site - Management	WAS017	AT&T Owned Cisco X74 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$2,460.00	Per Device	\$0.00	Yes	Required
778	WAS- XL Data Center Site - Set Up	WAS008	AT&T Owned Cisco X74 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
779	WAS- XL Data Center Site - Management	WAS018	AT&T Owned Cisco X74 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$5,289.00	Per Device	\$0.00	Yes	Required
780	WAS- Central Manager - Set Up	WAS009	AT&T Owned Cisco X74 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
781	WAS- Central Manager - Management	WAS019	AT&T Owned Cisco X74 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$725.70	Per Device	\$0.00	Yes	Required
782	WAS- Move, Add, or Change	WAS010	AT&T Owned Cisco X74 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
	WAS AT&T Owned Cisco X94 Models	Multiple IDs - See listed below.		Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.						Required
783	WAS- Small Site Appliance - Set up	WAS101	AT&T Owned Cisco X94 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
784	WAS- Small Site Appliance - Management	WAS111	AT&T Owned Cisco X94 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$694.34	Per Device	\$0.00	Yes	Required
785	WAS - Small Site Network Module Card - Type 5 710 SRE - Set UP	WAS102	AT&T Owned Cisco X94 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
786	WAS - Small Site Network Module Card - Type 5 710 SRE - Management	WAS112	AT&T Owned Cisco X94 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$676.50	Per Device	\$0.00	Yes	Required
787	WAS - Small Site Network Module Card - Type 6 910 SRE - Set up	WAS103	AT&T Owned Cisco X94 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
788	WAS - Small Site Network Module Card - Type 6 (910) SRE - Management	WAS113	AT&T Owned Cisco X94 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$799.50	Per Device	\$0.00	Yes	Required



**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
789	WAS- Medium Site - Set up	WAS104	AT&T Owned Cisco X94 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
790	WAS- Medium Site - Management	WAS114	AT&T Owned Cisco X94 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$1,110.08	Per Device	\$0.00	Yes	Required
791	WAS- Large Site - Set Up	WAS105	AT&T Owned Cisco X94 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
792	WAS- Large Site - Management	WAS115	AT&T Owned Cisco X94 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$2,271.81	Per Device	\$0.00	Yes	Required
793	WAS- XL Data Center Site - Set Up	WAS106	AT&T Owned Cisco X94 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
794	WAS- XL Data Center Site - Management	WAS116	AT&T Owned Cisco X94 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$4,763.79	Per Device	\$0.00	Yes	Required
795	WAS- Central Manager - Set Up	WAS107	AT&T Owned Cisco X94 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
796	WAS- Central Manager - Management	WAS117	AT&T Owned Cisco X94 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$694.34	Per Device	\$0.00	Yes	Required
797	WAS- Move, Add, Change	WAS108	AT&T Owned Cisco X94 Models	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
	WAS AT&T Owned Riverbed Devices	Multiple IDs - See listed below.		Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.						Required
798	WAS - Small Site Appliance - Type 1 - Set up	WAS201	AT&T Owned Riverbed Devices	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
799	WAS - Small Site Appliance - Type 1 - Management	WAS211	AT&T Owned Riverbed Devices	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$1,076.25	Per Device	\$0.00	Yes	Required
800	WAS - Small Site Appliance - Type 2 - Set up	WAS202	AT&T Owned Riverbed Devices	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
801	WAS - Small Site Appliance - Type 2 - Management	WAS212	AT&T Owned Riverbed Devices	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$1,777.35	Per Device	\$0.00	Yes	Required
802	WAS - Small Site Appliance - Type 3 - Set up	WAS203	AT&T Owned Riverbed Devices	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
803	WAS - Small Site Appliance - Type 3 - Management	WAS213	AT&T Owned Riverbed Devices	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$2,060.25	Per Device	\$0.00	Yes	Required
804	WAS- Medium Site - Set up	WAS204	AT&T Owned Riverbed Devices	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
805	WAS- Medium Site - Management	WAS214	AT&T Owned Riverbed Devices	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$3,806.85	Per Device	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
806	WAS- Large Site - Set Up	WAS205	AT&T Owned Riverbed Devices	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
807	WAS- Large Site - Management	WAS215	AT&T Owned Riverbed Devices	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$10,965.45	Per Device	\$0.00	Yes	Required
808	WAS- XL Data Center Site - Set Up	WAS206	AT&T Owned Riverbed Devices	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
809	WAS- XL Data Center Site - Management	WAS216	AT&T Owned Riverbed Devices	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$18,628.35	Per Device	\$0.00	Yes	Required
810	WAS- Central Manager - Set Up	WAS207	AT&T Owned Riverbed Devices	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required
811	WAS- Central Manager - Management	WAS217	AT&T Owned Riverbed Devices	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$1,635.90	Per Device	\$0.00	Yes	Required
812	WAS- Move, Add, or Change	WAS208	AT&T Owned Riverbed Devices	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.	\$0.00	\$0.00	Per Device	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
	AT&T Telepresence Solution - Hosted	Multiple IDs - See listed below.	AT&T Telepresence Solution (ATS) is a managed and hosted video collaboration service that utilizes the AT&T VPN architecture. It provides a number of flexible options to meet a wide range of customer needs. The Hosted deployment option provides a fully managed solution with full call control and scheduling support in a cloud based solution. A second option is available for existing Telepresence locations where a fully managed bundle is not required and is called Gateway Connect. The Gateway Connect deployment option provides business to business calling capabilities for customer managed Telepresence room environments.	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7						Required
	Cisco ATS Bundles	Multiple IDs - See listed below.		Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7						Required
813	Managed ATS Service EX 60-Desktop	23124	EX 60- Desktop monitor-full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity (Self Install)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$512.45	Per Unit	\$0.00	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
814	Managed ATS Service - EX90	23125	EX 90- Desktop monitor- full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity (Self Install)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$615.00	Per Unit	\$0.00	Yes	Required
815	Managed ATS service-SX 20	23549	Managed ATS service-SX20 full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$614.85	Per Unit	\$0.00	Yes	Required
816	Managed ATS service-MX 200	23527	Managed ATS service-MX200 full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity (Self Install)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$922.50	Per Unit	\$0.00	Yes	Required
817	Managed ATS service-MX 300	23537	Managed ATS service-MX300 full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance,, Business Exchange connectivity (Self Install)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$1,024.90	Per Unit	\$0.00	Yes	Required
818	Managed ATS service C40-42	23121	Managed ATS service-C40/42 full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$1,230.15	Per Unit	\$0.00	Yes	Required
819	Managed ATS service C40-55	23603	Managed ATS service-C40/55 full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$1,434.95	Per Unit	\$0.00	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
820	Managed ATS Service - C60-65	23119	Managed ATS Service - C60/65 full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$2,357.45	Per Unit	\$0.00	Yes	Required
821	Managed ATS service - C60w55	23583	Managed ATS Service - C60w55 full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$1,845.00	Per Unit	\$0.00	Yes	Required
822	Managed ATS service - C60wDual55	23593	Managed ATS service - C60wDual55 full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$2,357.45	Per Unit	\$0.00	Yes	Required
823	Managed ATS Service - C90-Dual 65	23123	Managed ATS Service - C90/Dual 65" full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$3,792.50	Per Unit	\$0.00	Yes	Required
824	Managed ATS Service - TX1310-65	23559	Managed ATS service - TX1310-65 full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$2,767.50	Per Unit	\$0.00	Yes	Required
825	Managed ATS Service - TX 9000	23569	Managed ATS service - TX9000- full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$11,407.23	Per Unit	\$0.00	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
826	Managed ATS Service - TX 9200	23576	Managed ATS service - TX9200- full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$12,402.55	Per Unit	\$0.00	Yes	Required
827	ATS Managed Service - EX SM Router- 2821	23150	ATS Managed Service - EX SM Router- 2821- full bundle-Equipment, Implementation, Installation, Management & 8x5 Maintenance (supports 1-3 screens)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$307.65	Per Unit	\$0.00	Yes	Required
828	ATS Managed Service - Small Router	23152	ATS Managed Service - Small Router- <b>full bundle</b> - Equipment, Implementation, Installation, Management & 8x5 Maintenance (supports 4-6 screens)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$691.88	Per Unit	\$0.00	Yes	Required
829	ATS Managed Service -Large Router	23154	ATS Managed Service - Medium Router- <b>full bundle</b> - Equipment, Implementation, Installation, Management & 8x5 Maintenance (supports 6-15 screens)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$1,101.93	Per Unit	\$0.00	Yes	Required
830	ATS Managed Service - Small Switch	23728	ATS Managed Service - Small Switch - full bundle-Equipment, Implementation, Installation, Management & 8x5 Maintenance (supports 1-3 screens)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$244.46	Per Unit	\$0.00	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
831	ATS Managed Service - Medium Switch	23723	ATS Managed Service - Medium Switch - full bundle-Equipment, Implementation, Installation, Management & 8x5 Maintenance (supports 4-6 screens)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$311.34	Per Unit	\$0.00	Yes	Required
832	Switch required for immersive	23158	ATS Managed Service - Large Switch- full bundle-Equipment, Implementation, Installation, Management & 8x5 Maintenance (supports immersive video units)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$516.60	Per Unit	\$0.00	Yes	Required
833	ATS Mgd Svc - VCS-Controller w/10 non-traversal	23224	Fully bundled and managed ATS Managed VCS Controller w/10 non-traversal	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$1,947.50	Per Unit	\$0.00	Yes	Required
834	ATS Managed Service - TMS Medium Server	23261	Fully bundled ATS Managed Service - TMS Medium Server	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$1,537.50	Per Unit	\$0.00	Yes	Required
835	ATS Mgd VCS Expressway w/5 traversal calls	23244	Fully bundled ATS Managed Service- if customer requires a firewall- VCS-Expressway	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$1,947.40	Per Unit	\$0.00	Yes	Required
836	ATS Mgd Svc - MSE 8000 - Chassis	23164	Full bundled ATS management service- Codian/ chassis	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$3,720.75	Per Unit	\$0.00	Yes	Required
837	ATS Mgd Svc - MSE 8000 8710-16 ServerBlade	23171	Full bundled ATS management service- Codian/ server blade	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$5,565.75	Per Unit	\$0.00	Yes	Required
838	ATS Mgd Svc - MSE 8000 8710 Software Mgmt	23174	Full bundled ATS management service- Codian software management service.	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$451.10	Per Unit	\$0.00	Yes	Required



**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
839	ATS Mgd Svc - ISDN 8321 Blade	23183	Full bundled ATS management service-Codian ISDN blade	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$922.50	Per Unit	\$0.00	Yes	Required
840	ATS Mgd Svc - ISDN 8321 Software Mgmt	23186	Full bundled ATS management service-Codian ISDN software management service.	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$430.35	Per Unit	\$0.00	Yes	Required
841	Usage sensitive billing per endpoint TX1310 1 screen TP on-net usage	22728	Usage sensitive billing per endpoint TX1310 (1) screen TP on-net usage	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$1.1993	Minute	\$0.00	Yes	Required
842	Usage sensitive billing per endpoint TX9000 3 screen TP on-net usage	22729	Usage sensitive billing per endpoint TX9000 (3) screen TP on-net usage	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$3.5978	Minute	\$0.00	Yes	Required
843	Bus Exch TP On-Net Unlimited-US 1 Screen	22734	Bus Exchange TP On-Net Unlimited-US 1 Screen	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$1,360.69	Per Unit	\$0.00	Yes	Required
844	Bus Exch TP On-Net Unlimited-US 3 Screen	22735	Bus Exchange TP On-Net Unlimited-US 3 Screen	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$3,583.91	Per Unit	\$0.00	Yes	Required
	Polycom ATS Bundles	Multiple IDs - See listed below.		Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7						Required


1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
845	Managed ATS service 4500 HDX	23452	Managed ATS service 4500 HDX full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity (Self Install)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7  WARNING: This product can expose you to lead and lead compounds which are known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .	\$0.00	\$553.50	Per Unit	\$0.00	Yes	Required
846	Managed ATS Service - HDX7000 Dual 50	23664	Managed ATS Service - HDX7000 Dual 50 full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7  WARNING: This product can expose you to lead and lead compounds which are known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .	\$0.00	\$1,333.01	Per Unit	\$0.00	Yes	Required
847	Managed ATS Service - HDX7000 M-W-Single 50	23458	Managed ATS Service - HDX7000 Media Wall-Single 50 full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7  WARNING: This product can expose you to lead and lead compounds which are known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .	\$0.00	\$1,093.16	Per Unit	\$0.00	Yes	Required



1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
848	Managed ATS Service - HDX8000 Executive D50	23464	Managed ATS Service - HDX8000 Executive D50 full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7  WARNING: This product can expose you to lead and lead compounds which are known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .	\$0.00	\$1,785.04	Per Unit	\$0.00	Yes	Required
849	Managed ATS Service - HDX8000 Exec Single 65	23676	Managed ATS Service - HDX8000 Exec Single 65 full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7  WARNING: This product can expose you to lead and lead compound which are known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .	\$0.00	\$1,895.74	Per Unit	\$0.00	Yes	Required
850	Managed ATS Service - HDX8000 MediaWall	23470	Managed ATS Service - HDX8000 Media Wall full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7  WARNING: This product can expose you to lead and lead compounds which are known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .	\$0.00	\$1,618.99	Per Unit	\$0.00	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
851	Managed ATS Service - HDX8000 Media S 50 Ped	23670	Managed ATS Service - HDX8000 Media S 50 Pedestal, full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7  WARNING: This product can expose you to lead and lead compounds which are known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .	\$0.00	\$1,256.45	Per Unit	\$0.00	Yes	Required
852	Managed ATS Service - HDX8000 Media Wall S50	23682	Managed ATS Service - HDX8000 Media Wall S50 full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7  WARNING: This product can expose you to lead and lead compounds which are known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .	\$0.00	\$1,351.46	Per Unit	\$0.00	Yes	Required
853	Managed ATS Service - OTX100 Compact	23476	Managed ATS Service - OTX100 Compact full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7  WARNING: This product can expose you to lead and lead compounds which are known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .	\$0.00	\$3,431.70	Per Unit	\$0.00	Yes	Required


1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
854	Managed ATS Service - OTX100 Standard	23482	Managed ATS Service - OTX100 Standard full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7  WARNING: This product can expose you to lead and lead compounds which are known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .	\$0.00	\$4,086.68	Per Unit	\$0.00	Yes	Required
855	Managed ATS Service - OTX300	23488	Managed ATS Service - OTX300 full bundle includes Planning and Design, Equipment, Management & 8x5 Maintenance, Business Exchange connectivity	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7  WARNING: This product can expose you to lead and lead compounds which are known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .	\$0.00	\$11,204.22	Per Unit	\$0.00	Yes	Required
	ATS Customer Owned Equipment Management-ATS can provide active management and Maintenance of Customer Owned Equipment	Multiple IDs - See listed below		Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7						Required
856	Managed ATS Service COE-GRP 1	22956	Managed ATS Service Customer Owned Endpoints-GRP 1 (Multi-Screen Immersive units)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$2,241.68	Per Unit	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
857	ATS COE Set Up Endpoint Group 1	23501	ATS Customer Owned Endpoints Set Up Endpoint Group 1 (Multi-Screen Immersive units)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$0.00	Per Unit	\$0.00	Yes	Required
858	Managed ATS Service GRP 2	22957	Managed ATS Service Customer Owned Endpoints-Group 2 (Single Screen Immersive units)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$883.76	Per Unit	\$0.00	Yes	Required
859	ATS COE Set Up Endpoint Group 2	23503	ATS Customer Owned Endpoints Set Up Endpoint Group 2 (Single Screen Immersive units)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$0.00	Per Unit	\$0.00	Yes	Required
860	COE managed Group 3 endpoint (C60)	22958	Customer Owned Endpoints Managed Group 3 endpoint-active management for Customer Owned Endpoints (High Definition Single Codec)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$179.43	Per Unit	\$0.00	Yes	Required
861	ATS COE Set UpEndpoint Group 3	23504	Group 3 endpoint set-up (High Definition Single Codec)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$0.00	Per Unit	\$0.00	Yes	Required
862	EX 90 COE management wrapper endpoint GRP 4	22959	ATS desktop Customer Owned Endpoints-Active management for Customer Owned Endpoints- Group 4 (Desktop Video Codecs)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$179.43	Per Unit	\$0.00	Yes	Required
863	EX 90 Grp 4 set up endpoint	23505	Group 4 endpoint set up (Desktop Video Codecs)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$0.00	Per Unit	\$0.00	Yes	Required

1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
864	Managed ATS Infrastructure COE - Grp 1	22964	Tandberg TP Server TS 7010, Tandberg MSE 8000, Polycom RMX, Tandberg VCS Control, Tandberg TMS w/server. Plus infrastructure upgrades for Group 1	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7  WARNING: This product can expose you to lead and lead compounds which are known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .	\$0.00	\$712.38	Per Unit	\$0.00	Yes	Required
865	ATS COE Infrastructure Set Up- Grp 1	23506	ATS Customer Owned Endpoints Infrastructure Set Up- Group 1 (Multi-Screen Immersive Codecs)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$0.00	Per Unit	\$0.00	Yes	Required
866	Managed ATS Infrastructure COE - Grp 3	22984	IP Gateway-3510, Codian ISDN Gateway, VCR 2210, VCS Expressway, Plus infrastructure upgrades for Group 3 (High Definition, Single Codec)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$712.38	Per Unit	\$0.00	Yes	Required
867	ATS Customer Owned Endpoints Infrastructure Set Up- Group 3 (High Definition, Single Screen)	23508	ATS Customer Owned Endpoints Infrastructure Set Up- Group 3 (High Definition, Single Screen)	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$0.00	Per Unit	\$0.00	Yes	Required
	Business Exchange Connections	Multiple IDs - See listed below.		Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7						Required
868	Business Exchange Connection US - 10 MB	22737	Business Exchange Connection US – 10 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$166.05	Per Connection	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
869	Business Exchange Connection US - 20 MB	22738	Business Exchange Connection US – 20 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$327.49	Per Connection	\$0.00	Yes	Required
870	Business Exchange Connection US - 30 MB	22739	Business Exchange Connection US – 30 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$486.62	Per Connection	\$0.00	Yes	Required
871	Business Exchange Connection US - 40 MB	22740	Business Exchange Connection US - 40 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$638.83	Per Connection	\$0.00	Yes	Required
872	Business Exchange Connection US - 50 MB	22741	Business Exchange Connection US - 50 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$788.74	Per Connection	\$0.00	Yes	Required
873	Business Exchange Connection US – 60 MB	22742	Business Exchange Connection US – 60 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$934.03	Per Connection	\$0.00	Yes	Required
874	Business Exchange Connection US - 70 MB	22743	Business Exchange Connection US - 70 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$1,074.71	Per Connection	\$0.00	Yes	Required
875	Business Exchange Connection US - 80 MB	22744	Business Exchange Connection US - 80 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$1,213.09	Per Connection	\$0.00	Yes	Required
876	Business Exchange Connection US - 90 MB	22745	Business Exchange Connection US - 90 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$1,344.54	Per Connection	\$0.00	Yes	Required
877	Business Exchange Connection US - 100 MB	22746	Business Exchange Connection US - 100 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$1,473.69	Per Connection	\$0.00	Yes	Required



1.2.2.8.1 MPLS Port Transport Speeds

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
878	Business Exchange Connection US - 150 MB	22747	Business Exchange Connection US - 150 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$2,179.41	Per Connection	\$0.00	Yes	Required
879	Business Exchange Connection US - 200 MB	22748	Business Exchange Connection US - 200 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$2,864.36	Per Connection	\$0.00	Yes	Required
880	Business Exchange Connection US - 250 MB	22749	Business Exchange Connection US - 250 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$3,528.56	Per Connection	\$0.00	Yes	Required
881	Business Exchange Connection US - 300 MB	22750	Business Exchange Connection US - 300 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$4,172.01	Per Connection	\$0.00	Yes	Required
882	Business Exchange Connection US - 400 MB	22751	Business Exchange Connection US - 400 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$5,479.65	Per Connection	\$0.00	Yes	Required
883	Business Exchange Connection US - 450 MB	22752	Business Exchange Connection US - 450 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$6,070.05	Per Connection	\$0.00	Yes	Required
884	Business Exchange Connection US - 500 MB	22753	Business Exchange Connection US - 500 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$6,745.78	Per Connection	\$0.00	Yes	Required
885	Business Exchange Connection US - 600 MB	22754	Business Exchange Connection US - 600 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$7,970.40	Per Connection	\$0.00	Yes	Required
886	Business Exchange Connection US - 700 MB	22755	Business Exchange Connection US - 700 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$9,153.51	Per Connection	\$0.00	Yes	Required

**1.2.2.8.1 MPLS Port Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
887	Business Exchange Connection US - 800 MB	22756	Business Exchange Connection US - 800 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$10,295.10	Per Connection	\$0.00	Yes	Required
888	Business Exchange Connection US - 900 MB	22757	Business Exchange Connection US - 900 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$11,395.18	Per Connection	\$0.00	Yes	Required
889	Business Exchange Connection US - 1000 MB	22758	Business Exchange Connection US - 1000 MB	Can only be sold in conjunction with 1.2.2.8.1 through 1.2.2.8.7	\$0.00	\$12,453.75	Per Connection	\$0.00	Yes	Required

**1.2.2.8.2 MPLS Port and Access Bundled Transport Speeds**

**Contractor's Description of Service, include required service description, features and additional features offered by Contractor:**  
AT&T's MPLS service (AT&T VPN or AVPN) is a network-based IP VPN solution that is enabled by Multiprotocol Label Switching (MPLS) technology. AT&T VPN service enables Customers to build an application aware virtual private network to link locations and efficiently transmit critical, delay-sensitive, and general data over a single connection using Multiprotocol Label Switching. Customers have the option of choosing the access method to AT&T VPN which best meets their requirements. Dedicated Private Line and Ethernet and DSL (where available) may all be used to connect to an MPLS port. This is a Port and Access service.

**Geographic Availability:** US Domestic

**Service Limitations and Restrictions:** Access is subject to availability of facilities.

**Change Charge Applicability:** N/A (except as noted below in Feature Restrictions, Limitations and Additional Information)

**1.2.2.8.2 MPLS Port and Access Bundled Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
1	MPLS Transport DS1 Port & Access svc min. line 128 Kbps	A7974	AT&T VPN DS1 port and access bundle - 128 Kbps		\$0.00	\$158.42	Circuit	\$0.00	Yes	Required
2	MPLS Transport DS1 Port & Access svc min. line 256 Kbps	A7976	AT&T VPN DS1 port and access bundle - 256 Kbps		\$0.00	\$174.28	Circuit	\$0.00	Yes	Required
3	MPLS Transport DS1 Port & Access svc min. line 384 Kbps	A7978	AT&T VPN DS1 port and access bundle - 384 Kbps		\$0.00	\$194.67	Circuit	\$0.00	Yes	Required
4	MPLS Transport DS1 Port & Access svc min. line 512 Kbps	A7980	AT&T VPN DS1 port and access bundle - 512 Kbps		\$0.00	\$219.59	Circuit	\$0.00	Yes	Required
5	MPLS Transport DS1 Port & Access svc min. line 768 Kbps	A7984	AT&T VPN DS1 port and access bundle - 768 Kbps		\$0.00	\$242.24	Circuit	\$0.00	Yes	Required
6	MPLS Transport DS1 Port & Access svc min. line 1.024 Mbps	A7985	AT&T VPN DS1 port and access bundle - 1.024 Mbps		\$0.00	\$246.77	Circuit	\$0.00	Yes	Required
7	MPLS Transport DS1 Port & Access svc min. line 1.544 Mbps	A7986	AT&T VPN DS1 port and access bundle - 1.544 Mbps		\$0.00	\$246.77	Circuit	\$0.00	Yes	Required
8	MPLS Transport NxDS1 Port & Access svc min. line 3.088 Mbps	A7990	AT&T VPN NxDS1 port and access bundle - 3.088 Mbps		\$0.00	\$387.94	Circuit	\$0.00	Yes	Required

<b>1.2.2.8.2 MPLS Port and Access Bundled Transport Speeds</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
9	MPLS Transport NxDS1 Port & Access svc min. line 4.632 Mbps	A7992	AT&T VPN NxDS1 port and access bundle - 4.632 Mbps		\$0.00	\$538.99	Circuit	\$0.00	Yes	Required
10	MPLS Transport NxDS1 Port & Access svc min. line 6.176 Mbps	A7994	AT&T VPN NxDS1 port and access bundle - 6.176 Mbps		\$0.00	\$659.95	Circuit	\$0.00	Yes	Required
11	MPLS Transport NxDS1 Port & Access svc min. line 7.720 Mbps	A7996	AT&T VPN NxDS1 port and access bundle - 7.720 Mbps		\$0.00	\$786.79	Circuit	\$0.00	Yes	Required
12	MPLS Transport NxDS1 Port & Access svc min. line 9.264 Mbps	A7998	AT&T VPN NxDS1 port and access bundle - 9.264 Mbps		\$0.00	\$906.31	Circuit	\$0.00	Yes	Required
13	MPLS Transport DS3 Port & Access svc min. line 10 Mbps	A7999	AT&T VPN DS3 port and access bundle - 10 Mbps		\$0.00	\$1,173.46	Circuit	\$0.00	Yes	Required
14	MPLS Transport NxDS1 Port & Access svc min. line 12.352 Mbps	A8003	AT&T VPN NxDS1 port and access bundle - 12.352 Mbps		\$0.00	\$1,137.34	Circuit	\$0.00	Yes	Required
15	MPLS Transport DS3 Port & Access svc min. line 15 Mbps	A8005	AT&T VPN DS3 port and access bundle - 15 Mbps		\$0.00	\$1,182.44	Circuit	\$0.00	Yes	Required
16	MPLS Transport DS3 Port & Access svc min. line 20 Mbps	A8007	AT&T VPN DS3 port and access bundle - 20 Mbps		\$0.00	\$1,272.77	Circuit	\$0.00	Yes	Required
17	MPLS Transport DS3 Port & Access svc min. line 25 Mbps	A8008	AT&T VPN DS3 port and access bundle - 25 Mbps		\$0.00	\$1,278.38	Circuit	\$0.00	Yes	Required
18	MPLS Transport DS3 Port & Access svc min. line 30 Mbps	A8009	AT&T VPN DS3 port and access bundle - 30 Mbps		\$0.00	\$1,386.11	Circuit	\$0.00	Yes	Required

**1.2.2.8.2 MPLS Port and Access Bundled Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
19	MPLS Transport DS3 Port & Access svc min. line 45 Mbps	A8013	AT&T VPN DS3 port and access bundle - 45 Mbps		\$0.00	\$1,443.61	Circuit	\$0.00	Yes	Required
20	MPLS Broadband Port and Access 2 Mbps	90115	MPLS Broadband Port and Access 2 Mbps		\$0.00	\$353.38	Connection	\$0.00	Yes	Required
21	MPLS Broadband Port and Access 3 Mbps	90116	MPLS Broadband Port and Access 3 Mbps		\$0.00	\$129.15	Connection	\$0.00	Yes	Required
22	MPLS Broadband Port and Access 4 Mbps	90117	MPLS Broadband Port and Access 4 Mbps		\$0.00	\$466.42	Connection	\$0.00	Yes	Required
23	MPLS Broadband Port and Access 6 Mbps	90118	MPLS Broadband Port and Access 6 Mbps		\$0.00	\$434.23	Connection	\$0.00	Yes	Required
24	MPLS Broadband Port and Access 12 Mbps	90119	MPLS Broadband Port and Access 12 Mbps		\$0.00	\$515.08	Connection	\$0.00	Yes	Required
25	MPLS Broadband Port and Access 18 Mbps	90120	MPLS Broadband Port and Access 18 Mbps		\$0.00	\$524.84	Connection	\$0.00	Yes	Required
26	MPLS Broadband Port and Access 24 Mbps	90121	MPLS Broadband Port and Access 24 Mbps		\$0.00	\$636.36	Connection	\$0.00	Yes	Required
27	MPLS Broadband Port and Access 45 Mbps	90122	MPLS Broadband Port and Access 45 Mbps		\$0.00	\$657.97	Connection	\$0.00	Yes	Required

**1.2.2.8.3 MPLS Port, Access and Router Bundled Transport Speeds**

**Contractor's Description of Service, include required service description, features and additional features offered by Contractor:**  
AT&T's MPLS service (AT&T VPN or AVPN) is a network-based IP VPN solution that is enabled by Multiprotocol Label Switching (MPLS) technology. AT&T VPN service enables Customers to build an application aware virtual private network to link locations and efficiently transmit critical, delay-sensitive, and general data over a single connection using Multiprotocol Label Switching. Customers have the option of choosing the access method to AT&T VPN which best meets their requirements. Dedicated Private Line and Ethernet and DSL (where available) may all be used to connect to an MPLS port. This is a Port, Access and Managed Router Solution.

**Geographic Availability:** Domestic US

**Service Limitations and Restrictions:** Access is subject to availability of facilities.

**Change Charge Applicability:** N/A (except as noted below in Feature Restrictions, Limitations and Additional Information)

**1.2.2.8.3 MPLS Port, Access and Router Bundled Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
1	MPLS Transport DS1 port, access & router bundled svc min. line 128 Kbps	AM002	AT&T VPN DS1 port, access, and router bundle - 128 Kbps		\$0.00	\$284.82	Circuit	\$0.00	Yes	Required
2	MPLS Transport DS1 port, access & router bundled svc min. line 384 Kbps	AM003	AT&T VPN DS1 port, access, and router bundle - 384 Kbps		\$0.00	\$321.06	Circuit	\$0.00	Yes	Required
3	MPLS Transport DS1 port, access & router bundled svc min. line 512 Kbps	AM004	AT&T VPN DS1 port, access, and router bundle - 512 Kbps		\$0.00	\$345.98	Circuit	\$0.00	Yes	Required
4	MPLS Transport DS1 port, access & router bundled svc min. line 768 Kbps	AM005	AT&T VPN DS1 port, access, and router bundle - 768 Kbps		\$0.00	\$368.63	Circuit	\$0.00	Yes	Required
5	MPLS Transport DS1 port, access & router bundled svc min. line 1.024 Mbps	AM006	AT&T VPN DS1 port, access, and router bundle - 1.024 Mbps		\$0.00	\$373.16	Circuit	\$0.00	Yes	Required
6	MPLS Transport DS1 port, access & router bundled svc min. line 1.544 Mbps	AM007	AT&T VPN DS1 port, access, and router bundle - 1.5444 Mbps		\$0.00	\$373.16	Circuit	\$0.00	Yes	Required

**1.2.2.8.3 MPLS Port, Access and Router Bundled Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
7	MPLS Transport NxDS1 port, access & router bundled svc min. line 3.088 Mbps	AM008	AT&T VPN NxDS1 port, access, and router bundle 3.088 Mbps		\$0.00	\$592.94	Circuit	\$0.00	Yes	Required
8	MPLS Transport NxDS1 port, access & router bundled svc at min. line 4.362 Mbps	AM009	AT&T VPN NxDS1 port, access, and router bundle 4.362 Mbps		\$0.00	\$769.61	Circuit	\$0.00	Yes	Required
9	MPLS Transport NxDS1 port, access & router bundled svc at min. line 5 Mbps	AM010	AT&T VPN NxDS1 port, access, and router bundle 5 Mbps		\$0.00	\$1,619.16	Circuit	\$0.00	Yes	Required
10	MPLS Transport NxDS1 port, access & router bundled svc at min. line 6.176 Mbps	AM013	AT&T VPN NxDS1 port, access, and router bundle 6.176 Mbps		\$0.00	\$916.20	Circuit	\$0.00	Yes	Required
11	MPLS Transport NxDS1 port, access & router bundled svc at min. line 7.720 Mbps	AM011	AT&T VPN NxDS1 port, access, and router bundle 7.720 Mbps		\$0.00	\$1068.67	Circuit	\$0.00	Yes	Required
12	MPLS Transport NxDS1 port, access & router bundled svc at min. line 9.264 Mbps	AM012	AT&T VPN NxDS1 port, access, and router bundle 9.264 Mbps		\$0.00	\$1213.81	Circuit	\$0.00	Yes	Required
13	MPLS Transport NxDS1 port, access & router bundled svc at min. line 12.352 Mbps	AM014	AT&T VPN NxDS1 port, access, and router bundle 12.352 Mbps		\$0.00	\$1496.09	Circuit	\$0.00	Yes	Required
14	MPLS Transport DS3 port, access & router bundled svc at min. line 10 Mbps	AM015	AT&T VPN DS3 port, access, and router bundle 10 Mbps		\$0.00	\$1,694.48	Circuit	\$0.00	Yes	Required
15	MPLS Transport DS3 port, access & router bundled svc at min. line 15 Mbps	AM016	AT&T VPN DS3 port, access, and router bundle 15 Mbps		\$0.00	\$1,703.46	Circuit	\$0.00	Yes	Required

**1.2.2.8.3 MPLS Port, Access and Router Bundled Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
16	MPLS Transport DS3 port, access & router bundled svc at min. line 20 Mbps	AM017	AT&T VPN DS3 port, access, and router bundle 20 Mbps		\$0.00	\$1,793.79	Circuit	\$0.00	Yes	Required
17	MPLS Transport DS3 port, access & router bundled svc at min. line 25 Mbps	AM018	AT&T VPN DS3 port, access, and router bundle 25 Mbps		\$0.00	\$1,799.40	Circuit	\$0.00	Yes	Required
18	MPLS Transport DS3 port, access & router bundled svc at min. line 30 Mbps	AM019	AT&T VPN DS3 port, access, and router bundle 30 Mbps		\$0.00	\$1,907.13	Circuit	\$0.00	Yes	Required
19	MPLS Transport DS3 port, access & router bundled svc at min. line 40 Mbps	AM020	AT&T VPN DS3 port, access, and router bundle 40 Mbps		\$0.00	\$2,008.45	Circuit	\$0.00	Yes	Required
20	MPLS Transport DS3 port, access & router bundled svc at min. line 45 Mbps	AM021	AT&T VPN DS3 port, access, and router bundle 45 Mbps		\$0.00	\$1,964.63	Circuit	\$0.00	Yes	Required



**1.2.2.8.4 MPLS Port, Access and Router Bundled On-Net Transport Speeds**

**Contractor's Description of Service, include required service description, features and additional features offered by Contractor:**  
AT&T's MPLS service (AT&T VPN or AVPN) is a network-based IP VPN solution that is enabled by Multiprotocol Label Switching (MPLS) technology. AT&T VPN service enables Customers to build an application aware virtual private network to link locations and efficiently transmit critical, delay-sensitive, and general data over a single connection using Multiprotocol Label Switching. Customers have the option of choosing the access method to AT&T VPN which best meets their requirements. Dedicated Private Line and Ethernet and DSL (where available) may all be used to connect to an MPLS port. This is a Port, Access and Managed Router Solution.

**Geographic Availability:** Domestic US

**Service Limitations and Restrictions:** Access is subject to availability of facilities.

**Change Charge Applicability:** N/A (except as noted below in Feature Restrictions, Limitations and Additional Information)

**1.2.2.8.4 MPLS Port, Access and Router Bundled On-Net Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
1	MPLS port, access & router on-net Transport svc min. line 155 Mbps (OC3)	AM101	MPLS port, access, and router on-net 155 Mbps (OC3)		\$0.00	\$3,984.90	Circuit	\$0.00	Yes	Required
2	MPLS port, access & router on-net Transport svc min. line 625 Mbps (OC12)	AM102	MPLS port, access, and router on-net 625 Mbps (OC12)		\$0.00	\$7,867.71	Circuit	\$0.00	Yes	Required
3	MPLS port, access & router on-net Transport svc min. line 2.5 Gbps (OC48)	AM103	MPLS port, access, and router on-net 2.5 Gbps (OC48)		\$0.00	\$13,408.09	Circuit	\$0.00	Yes	Required
4	MPLS port, access & router on-net Transport svc min. line 10 Gbps (OC192)	AM104	MPLS port, access, and router on-net 10 Gbps (OC192)		\$0.00	\$45,933.51	Circuit	\$0.00	Yes	Required

**1.2.2.8.5 MPLS Port, Access and Router Bundled Off-Net Transport Speeds**

**Contractor's Description of Service, include required service description, features and additional features offered by Contractor:**  
AT&T's MPLS service (AT&T VPN or AVPN) is a network-based IP VPN solution that is enabled by Multiprotocol Label Switching (MPLS) technology. AT&T VPN service enables Customers to build an application aware virtual private network to link locations and efficiently transmit critical, delay-sensitive, and general data over a single connection using Multiprotocol Label Switching. Customers have the option of choosing the access method to AT&T VPN which best meets their requirements. Dedicated Private Line and Ethernet and DSL (where available) may all be used to connect to an MPLS port. This is a Port, Access and Managed Router Solution.

**Geographic Availability:** Domestic US

**Service Limitations and Restrictions:** Access is subject to availability of facilities.

**Change Charge Applicability:** N/A (except as noted below in Feature Restrictions, Limitations and Additional Information)

**1.2.2.8.5 MPLS Port, Access and Router Bundled Off-Net Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
1	MPLS port, access & router off-net Transport svc min. line 155 Mbps (OC3)	AM201	MPLS port, access, and router off-net 155 Mbps (OC3)		ICB	ICB	Circuit	ICB	Yes	Required
2	MPLS port, access & router off-net Transport svc min. line 625 Mbps (OC12)	AM202	MPLS port, access, and router off-net 625 Mbps (OC12)		ICB	ICB	Circuit	ICB	Yes	Required
3	MPLS port, access & router off-net Transport svc min. line 2.5 Gbps (OC48)	AM203	MPLS port, access, and router off-net 2.5 Gbps (OC48)		ICB	ICB	Circuit	ICB	Yes	Required
4	MPLS port, access & router off-net Transport svc min. line 10 Gbps (OC192)	AM204	MPLS port, access, and router off-net 10 Gbps (OC192)		ICB	ICB	Circuit	ICB	Yes	Required

**1.2.2.8.6 MPLS Port, Access and Router Bundled Ethernet On-Net Transport Speeds**

**Contractor's Description of Service, include required service description, features and additional features offered by:**  
AT&T's MPLS service (AT&T VPN or AVPN) is a network-based IP VPN solution that is enabled by Multiprotocol Label Switching (MPLS) technology. AT&T VPN service enables Customers to build an application aware virtual private network to link locations and efficiently transmit critical, delay-sensitive, and general data over a single connection using Multiprotocol Label Switching. Customers have the option of choosing the access method to AT&T VPN which best meets their requirements. Dedicated Private Line and Ethernet and DSL (where available) may all be used to connect to an MPLS port. This is a Port, Access and Managed Router Solution.

**Geographic Availability:** Domestic US

**Service Limitations and Restrictions:** Access is subject to availability of facilities.

**Change Charge Applicability:** N/A (except as noted below in Feature Restrictions, Limitations and Additional Information)

**1.2.2.8.6 MPLS Port, Access and Router Bundled Ethernet On-Net Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
1	MPLS port, access & router Eth on-net Transport svc min. line 1 Mbps	AE101	MPLS port, access, and router Ethernet on-net 1 Mbps		\$0.00	\$526.26	Circuit	\$0.00	Yes	Required
2	MPLS port, access & router Eth on-net Transport svc min. line 2 Mbps	AE102	MPLS port, access, and router Ethernet on-net 2 Mbps		\$0.00	\$544.80	Circuit	\$0.00	Yes	Required
3	MPLS port, access & router Eth on-net Transport svc min. line 3 Mbps	AE103	MPLS port, access, and router Ethernet on-net 3 Mbps		\$0.00	\$608.17	Circuit	\$0.00	Yes	Required
4	MPLS port, access & router Eth on-net Transport svc min. line 4 Mbps	AE104	MPLS port, access, and router Ethernet on-net 4 Mbps		\$0.00	\$632.138	Circuit	\$0.00	Yes	Required
5	MPLS port, access & router Eth on-net Transport svc min. line 5 Mbps	AE105	MPLS port, access, and router Ethernet on-net 5 Mbps		\$0.00	\$691.54	Circuit	\$0.00	Yes	Required
6	MPLS port, access & router Eth on-net Transport svc min. line 6 Mbps	AE106	MPLS port, access, and router Ethernet on-net 6 Mbps		\$0.00	\$725.73	Circuit	\$0.00	Yes	Required

**1.2.2.8.6 MPLS Port, Access and Router Bundled Ethernet On-Net Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
7	MPLS port, access & router Eth on-net Transport svc min. line 7 Mbps	AE107	MPLS port, access, and router Ethernet on-net 7 Mbps		\$0.00	\$739.42	Circuit	\$0.00	Yes	Required
8	MPLS port, access & router Eth on-net Transport svc min. line 8 Mbps	AE108	MPLS port, access, and router Ethernet on-net 8 Mbps		\$0.00	\$756.54	Circuit	\$0.00	Yes	Required
9	MPLS port, access & router Eth on-net Transport svc min. line 9 Mbps	AE109	MPLS port, access, and router Ethernet on-net 9 Mbps		\$0.00	\$809.53	Circuit	\$0.00	Yes	Required
10	MPLS port, access & router Eth on-net Transport svc min. line 10 Mbps	AE110	MPLS port, access, and router Ethernet on-net 10 Mbps		\$0.00	\$823.23	Circuit	\$0.00	Yes	Required
11	MPLS port, access & router Eth on-net Transport svc min. line 20 Mbps	AE111	MPLS port, access, and router Ethernet on-net 20 Mbps		\$0.00	\$965.27	Circuit	\$0.00	Yes	Required
12	MPLS port, access & router Eth on-net Transport svc min. line 30 Mbps	AE112	MPLS port, access, and router Ethernet on-net 30 Mbps		\$0.00	\$1290.78	Circuit	\$0.00	Yes	Required
13	MPLS port, access & router Eth on-net Transport svc min. line 40 Mbps	AE113	MPLS port, access, and router Ethernet on-net 40 Mbps		\$0.00	\$1392.10	Circuit	\$0.00	Yes	Required
14	MPLS port, access & router Eth on-net Transport svc min. line 50 Mbps	AE114	MPLS port, access, and router Ethernet on-net 50 Mbps		\$0.00	\$1398.86	Circuit	\$0.00	Yes	Required
15	MPLS port, access & router Eth on-net Transport svc min. line 60 Mbps	AE115	MPLS port, access, and router Ethernet on-net 60 Mbps		\$0.00	\$1923.08	Circuit	\$0.00	Yes	Required

**1.2.2.8.6 MPLS Port, Access and Router Bundled Ethernet On-Net Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
16	MPLS port, access & router Eth on-net Transport svc min. line 70 Mbps	AE116	MPLS port, access, and router Ethernet on-net 70 Mbps		\$0.00	\$1941.25	Circuit	\$0.00	Yes	Required
17	MPLS port, access & router Eth on-net Transport svc min. line 80 Mbps	AE117	MPLS port, access, and router Ethernet on-net 80 Mbps		\$0.00	\$1950.33	Circuit	\$0.00	Yes	Required
18	MPLS port, access & router Eth on-net Transport svc min. line 90 Mbps	AE118	MPLS port, access, and router Ethernet on-net 90 Mbps		\$0.00	\$1968.49	Circuit	\$0.00	Yes	Required
19	MPLS port, access & router Eth on-net Transport svc min. line 100 Mbps	AE119	MPLS port, access, and router Ethernet on-net 100 Mbps		\$0.00	\$1986.66	Circuit	\$0.00	Yes	Required
20	MPLS port, access & router Eth on-net Transport svc min. line 150 Mbps	AE120	MPLS port, access, and router Ethernet on-net 150 Mbps		\$0.00	\$2187.25	Circuit	\$0.00	Yes	Required
21	MPLS port, access & router Eth on-net Transport svc min. line 200 Mbps	AE121	MPLS port, access, and router Ethernet on-net 200 Mbps		\$0.00	\$2,861.61	Circuit	\$0.00	Yes	Required
22	MPLS port, access & router Eth on-net Transport svc min. line 250 Mbps	AE122	MPLS port, access, and router Ethernet on-net 250 Mbps		\$0.00	\$2955.59	Circuit	\$0.00	Yes	Required
23	MPLS port, access & router Eth on-net Transport svc min. line 300 Mbps	AE123	MPLS port, access, and router Ethernet on-net 300 Mbps		\$0.00	\$3548.96	Circuit	\$0.00	Yes	Required
24	MPLS port, access & router Eth on-net Transport svc min. line 400 Mbps	AE124	MPLS port, access, and router Ethernet on-net 400 Mbps		\$0.00	\$3548.96	Circuit	\$0.00	Yes	Required

**1.2.2.8.6 MPLS Port, Access and Router Bundled Ethernet On-Net Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
25	MPLS port, access & router Eth on-net Transport svc min. line 450 Mbps	AE125	MPLS port, access, and router Ethernet on-net 450 Mbps		\$0.00	\$3726.70	Circuit	\$0.00	Yes	Required
26	MPLS port, access & router Eth on-net Transport svc min. line 500 Mbps	AE126	MPLS port, access, and router Ethernet on-net 500 Mbps		\$0.00	\$3726.70	Circuit	\$0.00	Yes	Required
27	MPLS port, access & router Eth on-net Transport svc min. line 600 Mbps	AE127	MPLS port, access, and router Ethernet on-net 600 Mbps		\$0.00	\$4096.72	Circuit	\$0.00	Yes	Required
28	MPLS port, access & router Eth on-net Transport svc min. line 700 Mbps	AE128	MPLS port, access, and router Ethernet on-net 700 Mbps		\$0.00	\$4493.09	Circuit	\$0.00	Yes	Required
29	MPLS port, access & router Eth on-net Transport svc min. line 800 Mbps	AE129	MPLS port, access, and router Ethernet on-net 800 Mbps		\$0.00	\$5713.76	Circuit	\$0.00	Yes	Required
30	MPLS port, access & router Eth on-net Transport svc min. line 900 Mbps	AE130	MPLS port, access, and router Ethernet on-net 900 Mbps		\$0.00	\$5771.88	Circuit	\$0.00	Yes	Required
31	MPLS port, access & router Eth on-net Transport svce min. line 1 Gbps	AE131	MPLS port, access, and router Ethernet on-net 1 Gbps		\$0.00	\$4510.00	Circuit	\$0.00	Yes	Required
32	MPLS port, access & router Eth on-net Transport svc min. line 2 Gbps	AE132	MPLS port, access, and router Ethernet on-net 2 Gbps		\$0.00	\$6958.19	Circuit	\$0.00	Yes	Required
33	MPLS port, access & router Eth on-net Transport svc min. line 2.5 Gbps	AE133	MPLS port, access, and router Ethernet on-net 2.5 Gbps		\$0.00	\$7188.22	Circuit	\$0.00	Yes	Required

**1.2.2.8.6 MPLS Port, Access and Router Bundled Ethernet On-Net Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
34	MPLS port, access & router Eth on-net Transport svc at min. line 3 Gbps	AE134	MPLS port, access, and router Ethernet on-net 3 Gbps		\$0.00	\$7123.75	Circuit	\$0.00	Yes	Required
35	MPLS port, access & router Eth on-net Transport svc at min. line 3.5 Gbps	AE135	MPLS port, access, and router Ethernet on-net 3.5 Gbps		\$0.00	\$7466.82	Circuit	\$0.00	Yes	Required
36	MPLS port, access & router Eth on-net Transport svc min. line 4 Gbps	AE136	MPLS port, access, and router Ethernet on-net 4 Gbps		\$0.00	\$7175.00	Circuit	\$0.00	Yes	Required
37	MPLS port, access & router Eth on-net Transport svc at min. line 4.5 Gbps	AE137	MPLS port, access, and router Ethernet on-net 4.5 Gbps		\$0.00	\$8024.01	Circuit	\$0.00	Yes	Required
38	MPLS port, access & router Eth on-net Transport svc min. line 5 Gbps	AE138	MPLS port, access, and router Ethernet on-net 5 Gbps		\$0.00	\$7287.75	Circuit	\$0.00	Yes	Required
39	MPLS port, access & router Eth on-net Transport svc min. line 5.5 Gbps	AE139	MPLS port, access, and router Ethernet on-net 5.5 Gbps		\$0.00	\$8450.28	Circuit	\$0.00	Yes	Required
40	MPLS port, access & router Eth on-net Transport svc min. line 6 Gbps	AE140	MPLS port, access, and router Ethernet on-net 6 Gbps		\$0.00	\$7470.20	Circuit	\$0.00	Yes	Required
41	MPLS port, access & router Eth on-net Transport svc min. line 6.5 Gbps	AE141	MPLS port, access, and router Ethernet on-net 6.5 Gbps		\$0.00	\$8827.33	Circuit	\$0.00	Yes	Required
42	MPLS port, access & router Eth on-net Transport svc min. line 7 Gbps	AE142	MPLS port, access, and router Ethernet on-net 7 Gbps		\$0.00	\$7595.25	Circuit	\$0.00	Yes	Required

**1.2.2.8.6 MPLS Port, Access and Router Bundled Ethernet On-Net Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
43	MPLS port, access & router Eth on-net Transport svc min. line 7.5 Gbps	AE143	MPLS port, access, and router Ethernet on-net 7.5 Gbps		\$0.00	\$9204.38	Circuit	\$0.00	Yes	Required
44	MPLS port, access & router Eth on-net Transport svc min. line 8 Gbps	AE144	MPLS port, access, and router Ethernet on-net 8 Gbps		\$0.00	\$7841.25	Circuit	\$0.00	Yes	Required
45	MPLS port, access & router Eth on-net Transport svc min. line 8.5 Gbps	AE145	MPLS port, access, and router Ethernet on-net 8.5 Gbps		\$0.00	\$9581.42	Circuit	\$0.00	Yes	Required
46	MPLS port, access & router Eth on-net Transport svc min. line 9 Gbps	AE146	MPLS port, access, and router Ethernet on-net 9 Gbps		\$0.00	\$7943.75	Circuit	\$0.00	Yes	Required
47	MPLS port, access & router Eth on-net Transport svc min. line 9.5 Gbps	AE147	MPLS port, access, and router Ethernet on-net 9.5 Gbps		\$0.00	\$10033.88	Circuit	\$0.00	Yes	Required
48	MPLS port, access & router Eth on-net Transport svc min. line 10 Gbps	AE148	MPLS port, access, and router Ethernet on-net 10 Gbps		\$0.00	\$8511.60	Circuit	\$0.00	Yes	Required



**1.2.2.8.7 MPLS Port, Access and Router Bundled Ethernet Off-Net Transport Speeds**

**Contractor's Description of Service, include required service description, features and additional features offered by Contractor:**  
AT&T's MPLS service (AT&T VPN or AVPN) is a network-based IP VPN solution that is enabled by Multiprotocol Label Switching (MPLS) technology. AT&T VPN service enables Customers to build an application aware virtual private network to link locations and efficiently transmit critical, delay-sensitive, and general data over a single connection using Multiprotocol Label Switching. Customers have the option of choosing the access method to AT&T VPN which best meets their requirements. Dedicated Private Line and Ethernet and DSL (where available) may all be used to connect to an MPLS port. This is a Port, Access and Managed Router Solution.

**Geographic Availability:** Domestic US

**Service Limitations and Restrictions:** Access is subject to availability of facilities.

**Change Charge Applicability:** N/A (except as noted below in Feature Restrictions, Limitations and Additional Information)

**1.2.2.8.7 MPLS Port, Access and Router Bundled Ethernet Off-Net Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
1	MPLS port, access & router Eth off-net Transport svc min. line 1 Mbps	AE201	MPLS port, access and router Ethernet off-net 1 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
2	MPLS port, access & router Eth off-net Transport svc min. line 2 Mbps	AE202	MPLS port, access and router Ethernet off-net 2 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
3	MPLS port, access & router Eth off-net Transport svc min. line 3 Mbps	AE203	MPLS port, access and router Ethernet off-net 3 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
4	MPLS port, access & router Eth off-net Transport svc min. line 4 Mbps	AE204	MPLS port, access and router Ethernet off-net 4 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
5	MPLS port, access & router Eth off-net Transport svc min. line 5 Mbps	AE205	MPLS port, access and router Ethernet off-net 5 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
6	MPLS port, access & router Eth off-net Transport svc min. line 6 Mbps	AE206	MPLS port, access and router Ethernet off-net 6 Mbps		ICB	ICB	Circuit	ICB	Yes	Required

**1.2.2.8.7 MPLS Port, Access and Router Bundled Ethernet Off-Net Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
7	MPLS port, access & router Eth off-net Transport svc min. line 7 Mbps	AE207	MPLS port, access and router Ethernet off-net 7 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
8	MPLS port, access & router Eth off-net Transport svc min. line 8 Mbps	AE208	MPLS port, access and router Ethernet off-net 8 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
9	MPLS port, access & router Eth off-net Transport svc min. line 9 Mbps	AE209	MPLS port, access and router Ethernet off-net 9 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
10	MPLS port, access & router Eth off-net Transport svc min. line 10 Mbps	AE210	MPLS port, access and router Ethernet off-net 10 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
11	MPLS port, access & router Eth off-net Transport svc min. line 20 Mbps	AE211	MPLS port, access and router Ethernet off-net 20 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
12	MPLS port, access & router Eth off-net Transport svc min. line 30 Mbps	AE212	MPLS port, access and router Ethernet off-net 30 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
13	MPLS port, access & router Eth off-net Transport svc min. line 40 Mbps	AE213	MPLS port, access and router Ethernet off-net 40 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
14	MPLS port, access & router Eth off-net Transport svc min. line 50 Mbps	AE214	MPLS port, access and router Ethernet off-net 50 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
15	MPLS port, access & router Eth off-net Transport svc min. line 60 Mbps	AE215	MPLS port, access and router Ethernet off-net 60 Mbps		ICB	ICB	Circuit	ICB	Yes	Required

**1.2.2.8.7 MPLS Port, Access and Router Bundled Ethernet Off-Net Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
16	MPLS port, access & router Eth off-net Transport svc min. line 70 Mbps	AE216	MPLS port, access and router Ethernet off-net 70 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
17	MPLS port, access & router Eth off-net Transport svc min. line 80 Mbps	AE217	MPLS port, access and router Ethernet off-net 80 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
18	MPLS port, access & router Eth off-net Transport svc min. line 90 Mbps	AE218	MPLS port, access and router Ethernet off-net 90 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
19	MPLS port, access & router Eth off-net Transport svc min. line 100 Mbps	AE219	MPLS port, access and router Ethernet off-net 100 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
20	MPLS port, access & router Eth off-net Transport svc min. line 150 Mbps	AE220	MPLS port, access and router Ethernet off-net 150 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
21	MPLS port, access & router Eth off-net Transport svc min. line 200 Mbps	AE221	MPLS port, access and router Ethernet off-net 200 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
22	MPLS port, access & router Eth off-net Transport svc min. line 300 Mbps	AE223	MPLS port, access and router Ethernet off-net 300 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
23	MPLS port, access & router Eth off-net Transport svc min. line 400 Mbps	AE224	MPLS port, access and router Ethernet off-net 400 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
24	MPLS port, access & router Eth off-net Transport svc min. line 450 Mbps	AE225	MPLS port, access and router Ethernet off-net 450 Mbps		ICB	ICB	Circuit	ICB	Yes	Required

**1.2.2.8.7 MPLS Port, Access and Router Bundled Ethernet Off-Net Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
25	MPLS port, access & router Eth off-net Transport svc min. line 500 Mbps	AE226	MPLS port, access and router Ethernet off-net 500 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
26	MPLS port, access & router Eth off-net Transport svc min. line 600 Mbps	AE227	MPLS port, access and router Ethernet off-net 600 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
27	MPLS port, access & router Eth off-net Transport svc min. line 700 Mbps	AE228	MPLS port, access and router Ethernet off-net 700 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
28	MPLS port, access & router Eth off-net Transport svc min. line 800 Mbps	AE229	MPLS port, access and router Ethernet off-net 800 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
29	MPLS port, access & router Eth off-net Transport svc min. line 900 Mbps	AE230	MPLS port, access and router Ethernet off-net 900 Mbps		ICB	ICB	Circuit	ICB	Yes	Required
30	MPLS port, access & router Eth off-net Transport svc min. line 1 Gbps	AE231	MPLS port, access and router Ethernet off-net 1 Gbps		ICB	ICB	Circuit	ICB	Yes	Required
31	MPLS port, access & router Eth off-net Transport svc min. line 2 Gbps	AE232	MPLS port, access and router Ethernet off-net 2 Gbps		ICB	ICB	Circuit	ICB	Yes	Required
32	MPLS port, access & router Eth off-net Transport svc min. line 2.5 Gbps	AE233	MPLS port, access and router Ethernet off-net 2.5 Gbps		ICB	ICB	Circuit	ICB	Yes	Required
33	MPLS port, access & router Eth off-net Transport svc min. line 3 Gbps	AE234	MPLS port, access and router Ethernet off-net 3 Gbps		ICB	ICB	Circuit	ICB	Yes	Required

**1.2.2.8.7 MPLS Port, Access and Router Bundled Ethernet Off-Net Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
34	MPLS port, access & router Eth off-net Transport svc min. line 3.5 Gbps	AE235	MPLS port, access and router Ethernet off-net 3.5 Gbps		ICB	ICB	Circuit	ICB	Yes	Required
35	MPLS port, access & router Eth off-net Transport svc min. line 4 Gbps	AE236	MPLS port, access and router Ethernet off-net 4 Gbps		ICB	ICB	Circuit	ICB	Yes	Required
36	MPLS port, access & router Eth off-net Transport svc min. line 4.5 Gbps	AE237	MPLS port, access and router Ethernet off-net 4.5 Gbps		ICB	ICB	Circuit	ICB	Yes	Required
37	MPLS port, access & router Eth off-net Transport svc min. line 5 Gbps	AE238	MPLS port, access and router Ethernet off-net 5 Gbps		ICB	ICB	Circuit	ICB	Yes	Required
38	MPLS port, access & router Eth off-net Transport svc min. line 5.5 Gbps	AE239	MPLS port, access and router Ethernet off-net 5.5 Gbps		ICB	ICB	Circuit	ICB	Yes	Required
39	MPLS port, access & router Eth off-net Transport svc min. line 6 Gbps	AE240	MPLS port, access and router Ethernet off-net 6 Gbps		ICB	ICB	Circuit	ICB	Yes	Required
40	MPLS port, access & router Eth off-net Transport svc min. line 6.5 Gbps	AE241	MPLS port, access and router Ethernet off-net 6.5 Gbps		ICB	ICB	Circuit	ICB	Yes	Required
41	MPLS port, access & router Eth off-net Transport svc min. line 7 Gbps	AE242	MPLS port, access and router Ethernet off-net 7 Gbps		ICB	ICB	Circuit	ICB	Yes	Required
42	MPLS port, access & router Eth off-net Transport svc min. line 7.5 Gbps	AE243	MPLS port, access and router Ethernet off-net 7.5 Gbps		ICB	ICB	Circuit	ICB	Yes	Required



**1.2.2.8.7 MPLS Port, Access and Router Bundled Ethernet Off-Net Transport Speeds**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
43	MPLS port, access & router Eth off-net Transport svc min. line 8 Gbps	AE244	MPLS port, access and router Ethernet off-net 8 Gbps		ICB	ICB	Circuit	ICB	Yes	Required
44	MPLS port, access & router Eth off-net Transport svc min. line 8.5 Gbps	AE245	MPLS port, access and router Ethernet off-net 8.5 Gbps		ICB	ICB	Circuit	ICB	Yes	Required
45	MPLS port, access & router Eth off-net Transport svc min. line 9 Gbps	AE246	MPLS port, access and router Ethernet off-net 9 Gbps		ICB	ICB	Circuit	ICB	Yes	Required
46	MPLS port, access & router Eth off-net Transport svc min. line 9.5 Gbps	AE247	MPLS port, access and router Ethernet off-net 9.5 Gbps		ICB	ICB	Circuit	ICB	Yes	Required
47	MPLS port, access & router Eth off-net Transport svc min. line 10 Gbps	AE248	MPLS port, access and router Ethernet off-net 10 Gbps		ICB	ICB	Circuit	ICB	Yes	Required





**1.2.3.2.4 Converged VoIP Handset Service Packages**

<p><b>Contractor's Description of Service, include required service description, features and additional features offered by Contractor:</b> AT&amp;T Converged VoIP Handset Service Packages are a complete network based communications solutions, including handsets that utilizes existing customer managed LAN infrastructure. Network transport, services, and applications layers are implemented transparently, allowing transport infrastructure to be independent from the services and applications that run on top of it.</p> <p><b>AT&amp;T Voice DNA Service</b> AT&amp;T Voice DNA is a network-based, fully hosted VoIP solution, including the handset, that offers businesses a full range of advanced calling features, applications, and management tools for employees and remote workers over a single network interface.</p>
<p><b>Geographic Availability:</b> Domestic US</p>
<p><b>Service Limitations and Restrictions:</b> None</p>
<p><b>Change Charge Applicability:</b> N/A (except as noted below in Feature Restrictions, Limitations and Additional Information)</p>

**1.2.3.2.4 Converged VoIP Handset Service Packages**





Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
1	Standard Converged VoIP Handset Svc Pkg	CV001	Service Package with Standard Converged VoIP Handset Service Package as described in 1.2.3.2.4.1 and the Basic Feature Package as described in 1.2.3.2.3	<p> WARNING: This product can expose you to lead and lead compound which are known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.</p> <p> WARNING: This product can expose you to lead and lead compound which are known to the State of California to cause cancer, and to Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.</p>	\$0.00	\$10.25	Seat	\$0.00	No	Required

**1.2.3.2.4 Converged VoIP Handset Service Packages**



Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
2	Midrange Converged VoIP Handset Svc Pkg	CV002	Service Package with Midrange Converged VoIP Handset Service Package as described in 1.2.3.2.4.2 and the Basic Feature Package as described in 1.2.3.2.3	<p> WARNING: This product can expose you to lead and lead compound which are known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.</p> <p> WARNING: This product can expose you to lead and lead compound which are known to the State of California to cause cancer, and to Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.</p>	\$0.00	\$11.28	Seat	\$0.00	No	Required
3	Executive Converged VoIP Handset Svc Pkg	CV003	Service Package with Executive Converged VoIP Handset as described in 1.2.3.2.4.3 and the Basic Feature Package as described in 1.2.3.2.3	<p> WARNING: This product can expose you to lead and lead compounds which are known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.</p> <p> WARNING: This product can expose you to lead and lead compound which are known to the State of California to cause cancer, and to Bisphenol A (BPA), which is known to the State of California to cause birth</p>	\$0.00	\$13.84	Seat	\$0.00	No	Required



1.2.3.2.4 Converged VoIP Handset Service Packages

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
				defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .						
4	Attendant Converged VoIP Handset Svc Pkg	CV004	Service Package with Attendant Converged VoIP Handset Service Package as described in 1.2.3.2.4.4 and the Basic Feature Package as described in 1.2.3.2.3	<p> WARNING: This product can expose you to lead and lead compounds which are known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.</p> <p> WARNING: This product can expose you to lead and lead compound which are known to the State of California to cause cancer, and to Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.</p>	\$0.00	\$16.40	Seat	\$0.00	No	Required
5	Converged VoIP Standard Conf Rm Speakerphone Svc Pkg	CV005	Service Package with Converged VoIP conference phone Service Package with no external speakers as described in 1.2.3.2.4.5 and the Basic Feature Package as described in 1.2.3.2.3	<p> WARNING: This product can expose you to lead and lead compounds which are known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.</p> <p> WARNING: This product can expose you to</p>	\$0.00	\$27.68	Seat	\$0.00	No	Required

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
				lead and lead compound which are known to the State of California to cause cancer, and to Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .						
6	Converged VoIP Executive Conf Rm Speakerphone Svc Pkg	CV006	Converged VoIP conference phone Service Package with two (2) external speakers as described in 1.2.3.2.4.6 and the Basic Feature Package as described in 1.2.3.2.3	<p> WARNING: This product can expose you to lead and lead compounds which are known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.</p> <p> WARNING: This product can expose you to lead and lead compound which are known to the State of California to cause cancer, and to Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.</p>	\$0.00	\$29.73	Seat	\$0.00	No	Required

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
	AT&T Unified Communication (UC) Service	Multiple IDs (See Below)	<p>AT&amp;T's Unified Communications Service - UC Voice combined with UC Client (Cisco Jabber™) provides real-time communication services including IP or PSTN telephony, chat (instant messaging), presence information.</p> <p>This service is designed for a converged IP environment and offers advanced voice and client integration in an unbundled fashion and allows customer to pick and chose the features that meets their needs.</p> <p>AT&amp;T UC Services are available in two primary service components: UC Voice and UC Client (Cisco Jabber™). The UC Client (Cisco Jabber™) is the user interface that facilitates user transmission of content through wired and wireless devices. UC Voice enables single-number reach, voicemail and unified messaging using IP-based telephony through deskphones and compatible software-based clients.</p>	UC requires AT&T provided MPLS transport,SIP Trunking service, and AT&T owned and managed handsets and devices..						

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
7	AT&T UC Voice Essential	UC001	Cloud-based IP Voice port providing basic call processing to support following customer requirements: Basic call processing for common area phones; no SNR Can be used for analog devices including FAX, Night Bell, Paging System Integration	Requires analog gateway for analog device  Supports Cisco IP Phones 3905 and 6901 or successor models only	\$0.00	\$5.38	Seat	\$0.00	No	Required
8	AT&T UC Voice Fundamental	UC002	Cloud-based IP Voice service providing call processing and the following advanced features: Basic Call Processing Single Number Reach (SNR)	Supports Cisco IP Phones 6911 , 6921, 6901, 3905 or successor models only	\$0.00	\$6.92	Seat	\$0.00	No	Required
9	AT&T UC Voice Fundamental w Vcml	UC003	Cloud-based IP Voice service providing call processing and the following advanced features: Basic Call Processing Single Number Reach (SNR) Voice Mail	Supports Cisco IP Phones 6911 , 6921, 6901, 3905 or successor models only	\$0.00	\$8.46	Seat	\$0.00	No	Required

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
10	AT&T UC Voice Fundamental w VcmI + Jabber™	UC004	Cloud-based Presence and IM for Mobile + PC and IP Telephony Presence/IM via UC Client Cisco Jabber™ (up to 10 devices) for Mobile and PC PC2PC calling PC to PSTN Calling Microsoft Outlook Collaboration Integration with AT&T Connect for Voice, Video and Web Conferencing Single Number Reach Voicemail .	Supports Cisco IP Phones 7937G, 7942G, 7962G, 6961,6945, 6941, 6911, 6921, 6901, 3905 or successor models only	\$0.00	\$8.82	Seat/Client	\$0.00	No	Required

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
11	UC Voice Enhanced w Vcml + Jabber™	UC005	Cloud-based Integrated PC/Mobile Unified Communication Client with Enhanced IP Voice add-on feature to AT&T's Unified Communications Voice service that include: Mobile and PC clients Cisco Jabber™ (up to 10 devices) Integrated message dashboard Presence and IM/Chat Live conferencing: voice, web, and desktop video conf Email ,calendar integration with MS Exchange, Lotus Notes PC-to-PC voice calling Session graduation from IM/Chat -> phone call -> web conf Single number reach IP Phone, Video Phone and Soft Phone Support Voice Mail and Unified Messaging Remote Call set up Includes Telephony Service Connection - Integration with legacy TDM /IP PBX systems		\$0.00	\$10.76	Seat/Client	\$0.00	No	Required
12	GEO-Redundant Data Center	UC006	Setup GEO-Redundant Data Center at a time after the initial customer setup has occurred.	Additional AT&T MPLS transport and SIP Trunking required at redundant data center	\$2,340.00	\$0.00	Enablement	\$0.00	No	Required

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
	AT&T UC Voice Handset and Device Services	Multiple IDs (See Below)	AT&T provides a variety of AT&T owned handsets and devices to complement and enhance UC voice service. Handset and device services can only be ordered and used as part of AT&T Unified Communicaton Service. Handsets and devices cannot be ordered and used as standalone or with another VoIP service.				See Below			Required
13	UC Essential Basic Handset Service	CP3905	UC Essential Basic Handset - Single line (10/100) handset w Monochrome Backlit Display		\$0.00	\$3.93	Handset	\$0.00	No	Required
14	UC Essential Standard Handset Service	CP6901	UC Essential Standard Handset - Single line handset		\$0.00	\$3.69	Handset	\$0.00	No	Required
15	UC Fundamental Basic Handset Service	CP7821	UC FundamentalBasic Handset - 2 line (10/100) handset w speakerphone and 396 x 162 pixel-based, anti-glare graphical monochrome display with white backlight display.		\$0.00	\$5.23	Handset	\$0.00	No	Required
16	UC Fundamental Standard Handset Service	CP792	UC Fundamental Standard Handset - 2 Line (10/100) handset w speakerphone and 5-inch (12.5 cm), high-resolution (320 x 222), graphical monochrome 4-bit grayscale display.		\$0.00	\$6.36	Handset	\$0.00	No	Required
17	UC Fundamental Midrange Handset Service	CP7841	UC Fndmental Midrange Handset - 2 Line (10/100/1000) handset w speakerphone and 396 x 162 pixel-based, anti-glare graphical monochrome		\$0.00	\$6.66	Handset	\$0.00	No	Required

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
			display with white backlight display.							
18	UC Fundamental Executive Handset Service	CP795	UC Fundamental Executive Handset - 4 Line (10/100/1000) handset with speakerphone and 5-inch (12.5 cm) graphical TFT color display, 16-bit color depth, 320 x 240 effective pixel resolution, with backlight.		\$0.00	\$8.61	Handset	\$0.00	No	Required
19	UC Fundamental Plus Midrange Handset Service	CP7965	UC Fundamental Plus Midrange Handset - 6 Line (10/100/1000) handset w speaker phone and Digital, 16-bit graphical backlit TFT Color, 5" display.		\$0.00	\$12.71	Handset	\$0.00	No	Required
20	UC Fundamental Plus Executive Handset Service	CP7975	UC Fundamental Plus Executive Handset - 8 Line (10/100/1000) handset w speakerphone and Digital, 16-bit graphical backlit TFT Color, 5.6" display		\$0.00	\$14.45	Handset	\$0.00	No	Required
21	UC Fundamental Plus Midrange Video Handset Service	CP9951	UC Fundamental Plus Midrange Video Handset - 5 Line (10/100/1000) handset w speaker phone and Digital, 24-bit graphical backlit TFT Color, 5" display.		\$0.00	\$14.76	Handset	\$0.00	No	Required
22	UC Fundamental Plus Executive Video Handset Service	CP9971	UC Fundamental Plus Executive Video Handset - 6 Line (10/100/1000) handset w speakerphone and Digital, 24-bit graphical backlit TFT Color, 5" display		\$0.00	\$17.68	Handset	\$0.00	No	Required



**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
23	Standard UC Converged Conference Room Speakerphone Service	CP8831	Standard UC Converged Conference Room Speakerphone		\$0.00	\$24.60	Handset	\$0.00	No	Required
	AT&T Managed Local Area Network Service (MLAN)	Multiple - See Feature IDs below	AT&T Managed LAN Service - MLAN is a premises-based Ethernet switching infrastructure of an organization's computer network. The MLAN Service provides design, implementation and remote monitoring and management of a Customer's LAN infrastructure via select AT&T business data transport services supported by the IPT/LAN Services from one of AT&T's management centers. The LAN Service supports standard configurations of Cisco® Catalyst and Juniper EX series Switches. MLAN can only be order and used with AT&T Converged VoIP services, and cannot be ordered or used as a standalone service.				See below			Required

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
	MLAN Standard Management		<p>MLAN Standard Management - Standard Management provides a low reactive monitoring and management service with automatic Customer notification of events. Standard Management does not support proactive management of IP Hard, Soft and Wireless Phones (e.g. automatic alarming and ticket generation). MLAN Standard Management includes the following features:</p> <p>Proactive Fault Management Faults occurring on managed elements are reported by the system. The elements that are proactively monitored are LAN Catalyst switches and Wireless LAN Aironet Access Points. The Proactive Fault Management Process is comprised of:</p> <ul style="list-style-type: none"> <li>• Service Monitoring: AT&amp;T provides 7X24 electronic surveillance of potential problems for voice premises elements, allowing the customer to proactively manage their network.</li> <li>• Alarm Recognition and Proactive Notification: Observation/identification of event occurrence, severity and potential Customer impact, and notification to the Customer. This proactive notification service is</li> </ul>	<p>" This service shall be used to support LAN Devices only. This service may not be used to support any PBX, Voice Gateway or other call control devices.</p>			See below			Required

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
			<p>provided 7 x 24</p> <ul style="list-style-type: none"> <li>• Call Receipt: AT&amp;T receives notification from a client representative — they may notify us that they are working on the system and alarms may be generated.</li> <li>• Ticket Creation: AT&amp;T creates a trouble ticket and tracking number for any problem that occurs.</li> <li>• Trouble Isolation: Component observation/testing required to determine the hardware/software responsible for the alarm/event.</li> <li>• Problem Resolution : Activities required to resolve event including remote software administration, configuration, patch, or coordination of on-site vendor hardware software break/fix activity.</li> <li>• Track Ticket to Closure: Documentation required during trouble ticket life cycle including problem description, vendor interaction, procurement activity, resolution description, billing information, and verification of Customer satisfaction.</li> <li>• Vendor Interface: Interaction with maintenance vendors as required to arrange for on-site break/fix activity and/or component procurement/replacement.</li> </ul>							

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
24	Low Complexity LAN Switches Standard Mngmnt Svc	MLS01	Low Complexity LAN Switches Supported: Cisco 29xx series Juniper EX 22xx series		\$0.00	\$16.40	Per device	\$0.00	No	Required
25	Medium Complexity LAN Switches Standard Mngmnt Svc	MLS02	Medium Complexity LAN Switches Supported: Cisco 3550 Series Cisco 3560 Series Cisco 3750 Series (standalone) Cisco Nexus 2K Juniper EX 3200 Series		\$0.00	\$32.80	Per device	\$0.00	No	Required
26	High Complexity LAN Switches Standard Mngmnt Svc	MLS03	High Complexity LAN Switches Supported: Cisco 4500 Series Cisco 4900 Series Cisco 6500 Series Cisco 7600 Series Cisco Nexus 5K Cisco Nexus 7K Juniper EX4200 Series Juniper EX4500 Series Juniper EX8200 Series		\$0.00	\$65.60	Per device	\$0.00	No	Required
27	Stackable Layer 2 LAN Switch configurations using 2960S,3750, EX4200 series LAN switches Standard Management Service	MLS04	Supported Stackable Layer 2 LAN Switches: 2960S,3750, EX4200		\$0.00		Per device	\$0.00	No	Required
28	Stackable Layer 3 LAN Switch configurations using 2960S, 3750, EX4200 series LAN switches Standard Management Service	MLS05	Supported Stackable Layer 3 LAN Switches: 2960S,3750, EX4200		\$0.00		Per device	\$0.00	No	Required

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
	MLAN Advanced Management	Multiple (See feature IDs below)	MLAN Advanced Management - Advanced Management Service includes all services provided with the Standard Management Service. In addition, the service includes the design, configuration, site installation, test/turn-up, and life cycle management. Management features include: Proactive and Reactive Fault Management: Faults on managed elements may be either manually reported (reactive) or system reported. Proactively monitored and managed elements LAN Catalyst switches and Wireless LAN controllers/switches and access points. Configuration Management: Configuration Management is the Move, Addition, Change and Deletion (MACD) activities associated with a managed element. Accounting Management: Ultimately, Accounting Management provides customers with an up-to-date repository of their inventory from an enterprise perspective at a managed element level. Performance Management: Performance Management includes	This service shall be used to support LAN Devices only. This service may not be used to support any PBX, Voice Gateway or other call control devices.			See below			Required

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
			performance data collection, analysis and reporting, management of software and hardware capacity and service level management and reporting.							
29	Low Complexity LAN Switches Advance Management Service	MLA01	Low Complexity LAN Switches Supported: Cisco 29xx series Juniper EX 22xx series		\$0.00	\$32.80	Per device	\$0.00	No	Required
30	Medium Complexity LAN Switches Advanced Management Service	MLA02	Medium Complexty LAN Switches supported: Cisco 3550 Series Cisco 3560 Series Cisco 3750 Series (standalone) Cisco Nexus 2K Juniper EX 3200 Series		\$0.00	\$49.20	Per device	\$0.00	No	Required
31	High Complexity LAN Switches Advanced Management Service	MLA03	High Complexity LAN Switches supported: Cisco 4500 Series Cisco 4900 Series Cisco 6500 Series Cisco 7600 Series Cisco Nexus 5K Cisco Nexus 7K Juniper EX4200 Series Juniper EX4500 Series Juniper EX8200 Series		\$0.00	\$77.90	Per device	\$0.00	No	Required
32	Stackable Layer 2 LAN Switch configurations using 2960S, 3750, EX4200 series LAN switches Advanced Management Service.	MLA04	Supported Stackable Layer 2 LAN Switches: 2960S,3750, EX4200		\$0.00	\$49.20	Per device	\$0.00	No	Required

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
33	Stackable Layer 3 LAN Switch configurations using 2960S, 3750, EX4200 series LAN swithes Advanced Management Service	MLA05	Supported Stackable Layer 3 LAN Switches: 2960S, 3750, EX4200			\$73.80	Per device	\$0.00	No	Required
	MLAN Professional Services hourly Rates for Non-Standard services and Standard services performed during Non-Standard Business hours	Multiple (See feature IDs below)	MLAN Professional Services hourly Rates for Non- Standard services and Standard services performed during Non-Standard Business hours				See below			Required
34	Non- Standard Business Hours (Monday Thru Friday)	MLP01	Non-- Standard Business Hours (Monday Thru Friday)		\$0.00	\$158.88	Hour	\$0.00	No	Required
35	Non Standard Hours (Weekend and Holidays)	MLP02	Non Standard Hours (Weekend and Holidays)		\$0.00	\$215.25	Hour	\$0.00	No	Required
	MLAN Life Cycle Management Charges Per Site / Per Occurrence during Standard Business Hours (Monday - Friday, 8:00 am - 5:00 pm, Pacific Standard Time in the United States)	Multiple (See feature IDs below)	MLAN Life Cycle Management Charges Per Site / Per Occurrence during Standard Business Hours (Monday – Friday, 8:00 am – 5:00 pm, Pacific Standard Time in the United States)				See below		No	Required

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
36	LAN/WLAN - Soft MACD Level 1	MC01R	Any software change to a phone instrument, voice mailbox, LAN or WLAN device that requires no on-site visit, physical modification, or network downtime.	A software MACD indicates that onsite work is not required and changes can be done via the remote management capability. Charges only apply to MLAN Standard Management. *Charges for Level 1 Soft MACDs are included in the Advanced Management rate. Does not apply to disconnection of any service.	\$95.00		Per Site Per occurrence	\$0.00	No	Required
37	LAN/WLAN - Soft MACD Level 2	MC02R	Any software change that involves network features or system parameters, requiring no on-site visit or physical modification.	A software MACD indicates that onsite work is not required and changes can be done via the remote management capability. Does not apply to disconnection of any service	\$190.00	\$0.00	Per Site Per occurrence	\$0.00	No	Required



**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
38	LAN/WLAN - Hard MACD Level	MC03R	Service Request which requires a physical change performed by not more than one technician during an on-site visit for an existing, provisioned managed element within an existing managed site. It involves the dispatch of a technician.	A hardware MACD indicates that onsite work functions must be performed at the client's site. Does not apply to disconnection of any service	\$525.00	\$0.00	Per Site Per occurrence	\$0.00	No	Required
39	LAN/WLAN- Soft MACD Level 1 Expedite	MC1RE	LAN/WLAN- Soft MACD Level 1 Expedite - Less than 5 calendar days		\$245.00	\$0.00	Per Site Per occurrence	\$0.00	No	Required
40	LAN/WLAN Soft MACD Level 2 Expedite	MC2RE	LAN/WLAN Soft MACD Level 2 Expedite - Less than 9 calendar days.		\$340.00	\$0.00	Per Site Per occurrence	\$0.00	No	Required
	MLAN Life Cycle Management Charges Per Site / Per Occurrence Out of Hours (Monday - Friday, Pacific Standard Time in the United States)	Multiple (See feature IDs below)					See below		No	Required

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
41	LAN/WLAN- Soft MACD Level 1	MC01O	Any software change to a phone instrument, voice mailbox, LAN or WLAN device that requires no on-site visit, physical modification, or network downtime.	A software MACD indicates that onsite work is not required and changes can be done via the remote management capability. Charges only apply to MLAN Standard Management. *Charges for Level 1 Soft MACDs are included in the Advanced Management rate. Does not apply to disconnection of any service .	\$250.00	\$0.00	Per Site Per occurrence	\$0.00	No	Required
42	LAN/WLAN- Soft MACD Level 2	MC02O	Any software change that involves network features or system parameters, requiring no on-site visit or physical modification.	A software MACD indicates that onsite work is not required and changes can be done via the remote management capability.Does not apply to disconnection of any service	\$500.00	\$0.00	Per Site Per occurrence	\$0.00	No	Required

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
43	LAN/WLAN- Hard MACD	MC03O	Service Request which requires a physical change performed by not more than one technician during an on-site visit for an existing, provisioned managed element within an existing managed site. It involves the dispatch of a technician.	A hardware MACD indicates that onsite work functions must be performed at the client's site. Does not apply to disconnection of any service	\$680.00	\$0.00	Per Site Per occurrence	\$0.00	No	Required
	MLAN Life Cycle Management Charges Per Site / Per Occurrence during Weekends/Holidays	Multiple (See feature IDs below)					See below			Required
44	LAN/WLAN- Soft MACD Level 1*	MC01H	Any software change to a phone instrument, voice mailbox, LAN or WLAN device that requires no on-site visit, physical modification, or network downtime.	A software MACD indicates that onsite work is not required and changes can be done via the remote management capability. Charges only apply to MLAN Standard Management. * Charges for Level 1 Soft MACDs are included in the Advanced Management rate. Does not apply to disconnection of any service .	\$305.00	\$0.00	Per Site Per occurrence	\$0.00	No	Required

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
45	LAN/WLAN- Soft MACD Level 2	MC02H	Any software change that involves network features or system parameters, requiring no on-site visit or physical modification.	A software MACD indicates that onsite work is not required and changes can be done via the remote management capability. Does not apply to disconnection of any service	\$610.00	\$0.00	Per Site Per occurrence	\$0.00	No	Required
46	LAN/WLAN- Hard MACD	MC03H	Service Request which requires a physical change performed by not more than one technician during an on-site visit for an existing, provisioned managed element within an existing managed site. It involves the dispatch of a technician.	A hardware MACD indicates that onsite work functions must be performed at the client's site. Does not apply to disconnection of any service	\$735.00	\$0.00	Per Site Per occurrence	\$0.00	No	Required
	AT&T Professional and Technical Services	See Identifiers below	Supplemental Engineering and Technical activities, including but not limited to training, ingress porting, network re-design and re-configuration to support additional protocols, re-addressing of the network and other agreed upon network changes. These activities will be defined on a per Customer basis (detailed Scope of Work required) with the defined deliverable being a design/configuration document. Pricing is based on the below Professional services rates	These services do not include physical or logical changes to a managed network device.				See Below		

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
47	AT&T Technical Services Support I - Standard Hours/Regular Rate (8am - 5pm local time)	ATTFE1	Basic Network Skillset - Standard Hours: Pre or Post implementation site survey and network support. Provides basic Networking skills. For Example: Installs equipment, powers up equipment. Performs Cross Connects. Places Phone sets. Inventory equipment.	Can only be sold in conjunction with services supported on CALNET	\$95.00	\$0.00	Hourly	\$0.00	No	Required
48	AT&T Technical Services Support I - Non-Standard Hours	ATTFE12	Basic Network Skillset - Non Standard Hours Pre or Post implementation site survey and network support. Provides basic Networking skills. For Example: Installs equipment, powers up equipment. Performs Cross Connects. Places Phone sets. Inventory equipment.	Can only be sold in conjunction with services supported on CALNET	\$142.50	\$0.00	Hourly	\$0.00	No	Required
49	AT&T Technical Services Support II - Standard Hours/Regular Rate (8am - 5pm local time)	ATTFE2	Basic Plus Network Skillset - Standard Hours: Pre or Post-implementation site survey and network design. Provides advanced networking skills. For example Conducts assessments for complex installations or network solutions. Network configurations of router, switches and firewalls.	Can only be sold in conjunction with services supported on CALNET	\$125.00	\$0.00	Hourly	\$0.00	No	Required

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
50	AT&T Technical Services Support II - Non-Standard Hours	ATTFE22	Basic Plus Network Skillset -Non Standard Hours: Pre or Post-implementation site survey and network design. Provides advanced networking skills. For example Conducts assessments for complex installations or network solutions. Network configurations of router, switches.	Can only be sold in conjunction with services supported on CALNET	\$187.50	\$0.00	Hourly	\$0.00	No	Required
51	AT&T Network Engineer - Standard Hours/Regular Rate (8am - 5pm local time)	ATTNC1	Advanced Network Engineering Skillset- Standard Hours: Pre or Post-implementation site survey and network design. Performs advanced on-site installation and tests interoperability with other products For example Network configurations of router, switches, Firewall & VoIP.	Can only be sold in conjunction with services supported on CALNET	\$150.00	\$0.00	Hourly	\$0.00	No	Required
52	AT&T Network Engineer - Non-Standard Hours	ATTNC12	Advanced Network Engineering Skillset- Non-Standard Hours: Pre or Post-implementation site survey and network design. Performs advanced on-site installation and tests interoperability with other products For example Network configurations of router, switches, Firewall & VoIP.	Can only be sold in conjunction with services supported on CALNET	\$225.00	\$0.00	Hourly	\$0.00	No	Required

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
53	AT&T Network Engineer II - Standard Hours/Regular Rate (8am - 5pm local time)	ATTNC2	Advanced Plus Network Engineering Skillset - Standard Hours: Pre or Post-implementation site survey and network design. Performs advanced on-site installation and tests interoperability with other products For example Complex Network configurations of router, switches, Firewall & VoIP. Skillset to understand MPLS and SDN.	Can only be sold in conjunction with services supported on CALNET	\$200.00	\$0.00	Hourly	\$0.00	No	Required
54	AT&T Network Engineer II - Non-Standard Hours	ATTNC22	Advanced Plus Network Engineering Skillset - Non-Standard Hours: Pre or Post-implementation site survey and network design. Performs advanced on-site installation and tests interoperability with other products For example Complex Network configurations of router, switches, Firewall & VoIP. Skillset to understand MPLS and SDN.	Can only be sold in conjunction with services supported on CALNET	\$300.00	\$0.00	Hourly	\$0.00	No	Required
55	AT&T Professional Services - Senior Engineer - Standard Hours/Regular Rate (8am - 5pm local time)	ATTSC	Professional Network Engineer: Person may hold a degree or industry certifications in specific specialization. Security, cyber security, disaster recovery and business continuity and Advanced networking specific to manufacturer.	Can only be sold in conjunction with services supported on CALNET	\$250.00	\$0.00	Hourly	\$0.00	No	Required

**1.2.3.2.4 Converged VoIP Handset Service Packages**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
56	AT&T Professional Services Principle Architect I - Standard Hours/Regular Rate (8am - 5pm local time)	ATTPA	Multi-Skillset Individual providing Network oversight: Pre or Post-implementation site survey and network design. Provides highly advanced consulting skills across multiple disciplines. For Example, Security, Networking, MPLS, Standards and best practices Conducts assessments, design, and overall technical oversight for highly complex installations involving multiple technologies.	Can only be sold in conjunction with services supported on CALNET	\$225.00	\$0.00	Hourly	\$0.00	No	Required
57	AT&T Professional Services - Principal Architect II - Standard Hours/Regular Rate (8am - 5pm local time)	ATTPA2	Multi-Skillset Individual providing network design function and oversight. Pre or Post-implementation site survey and network design. Provides highly advanced consulting skills across multiple disciplines. For Example, Security, Networking, MPLS, Standards and best practices. Works with customer to integrate lagacy technology, Conducts assessments, design, and overall technical oversight for highly complex installations involving multiple technologies.	Can only be sold in conjunction with services supported on CALNET	\$275.00	\$0.00	Hourly	\$0.00	No	Required



**1.2.3.3 Converged VoIP Service Features**

<p><b>Contractor's Description of Service, include required service description, features and additional features offered by Contractor:</b>                  AT&amp;T Converged VoIP Service provides complete network based communications solutions, including handsets that utilizes existing customer managed LAN infrastructure. Network transport, services, and applications layers are implemented transparently, allowing transport infrastructure to be independent from the services and applications that run on top of it. The following optional service features are available:</p> <ul style="list-style-type: none"> <li>· Converged VoIP Site Survivability service</li> <li>· Converged VoIP Network LAN Assessment Retest</li> <li>· Converged VoIP DID Number Reservation</li> <li>· Converged VoIP Web- Based Attendant Console</li> <li>· Converged VoIP Additional Line Appearance</li> <li>· Converged VoIP Analog and Facsimile Support</li> </ul>
<p><b>Geographic Availability:</b> Domestic US</p>
<p><b>Service Limitations and Restrictions:</b> None</p>
<p><b>Change Charge Applicability:</b> N/A (except as noted below in Feature Restrictions, Limitations and Additional Information)</p>

**1.2.3.3 Converged VoIP Service Features**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
1	Converged VoIP Site Survivability Network Failure	UCSS	Site survivability option		ICB	ICB	N/A	ICB	No	Required
2	Converged VoIP Network LAN Assessment Retest	LANAST	Additional test beyond the initial LAN Assessment test as identified in Section (1.2.3.2.6) Converged VoIP Network LAN Assessment.		\$57.14	N/A	Seat	N/A	No	Required
3	Converged VoIP Block of 20 Additional Direct Inward Dialing (DID) Number Reservation	DID20	Block of 20 DID numbers held in reservation.		N/A	\$0.00	Per Block of 20	N/A	No	Required
4	Converged VoIP Web-Based Attendant Console	CWAC	Also known as Receptionist. Enables a subscriber (e.g., receptionist) to monitor a configurable set of subscribers	Web-Based Receptionist Feature is limited to 2 Receptionist Features (Actual Users), per Voice DNA customer. Requires converged Voip handset service	N/A	\$0.00	Each	N/A	No	Required

**1.2.3.3 Converged VoIP Service Features**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
				package (CV00x).						
5	Converged VoIP Additional Line Appearance	ALA	Additional line appearances for multi-line handsets.		N/A	\$0.00	Appearance	N/A	No	Required
6	Converged VoIP Analog and Facsimile Support	ADFS	Analog device or facsimile support		\$0.00	\$0.00	Each	N/A	No	Required

**1.2.3.4.4 Converged VoIP Off-Net Toll-Free**

<b>Contractor's Description of Service, include required service description, features and additional features offered by:</b> AT&T Converged VoIP Off- Net Toll-Free Service allows a customer to receive off-net toll-free calls from the 50 United States, the District Of Columbia, the Virgin Islands, and Puerto Rico.
<b>Geographic Availability:</b> 50 United States, the District Of Columbia, the Virgin Islands, and Puerto Rico
<b>Service Limitations and Restrictions:</b> None
<b>Change Charge Applicability:</b> N/A (except as noted below in Feature Restrictions, Limitations and Additional Information)

**1.2.3.4.4 Converged VoIP Off-Net Toll-Free**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
1	Converged VoIP Off-Net Toll-Free	VIRRUS	Allows a Customer to receive off-net toll-free calls from the 50 United States, the District Of Columbia, the Virgin Islands, and Puerto Rico. Inbound Intrastate-IntraLATA.		\$0.00	\$0.0113	Minute	\$0.00	No	Required
	IPTF Advanced Features	Multiple (See feature IDs below)								
2	Call Transfer/Transfer Connect - Courtesy Transfer	E8UC1	Courtesy Transfer allows the agent to transfer a caller to another AT&T toll free number, RRN or a Plain Old Telephone Service (POTS) line, in the same building or another location, without remaining on the line.		\$0.00	\$0.01	call	\$0.00	No	Required

1.2.3.4.4 Converged VoIP Off-Net Toll-Free

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
3	Call Transfer/Transfer Connect - Consult and Transfer	E8YC2	Consult and Transfer allow the agent to transfer a call similarly to the Courtesy Transfer option however, the transferring agent is able to remain on the call until ringing is heard or the call is answered. At that point, the transferring agent is dropped.	If the transfer fails—for instance, if the target number is busy—the agent may return to the caller and try another transfer, take a message, etc.	\$0.00	\$0.02	call	\$0.00	No	Required
4	Call Transfer/Transfer Connect - Conference and Transfer	E8YPC	Conference & Transfer allows an agent to consult with the target party prior to adding the caller to a three-way conference. Following the three-way conference, the caller may remain connected to the agent or the target party.		\$0.00	\$0.03	call	\$0.00	No	Required
5	Message Announcement	E8U	The caller hears a pre-recorded promotional or informational message prior to, during, or after the call is routed to the caller-selected destination.		\$0.00	\$0.02	Announcement	\$0.00	No	Required
6	Network Queuing	E8GNQ	Network Queuing will allow a call to be held in queue in the AT&T network until the termination becomes available.		\$150.00	\$10.25	Application	\$0.00	No	Required

1.2.3.4.4 Converged VoIP Off-Net Toll-Free

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
7	Network Queuing	TFNQA	Network Queuing will allow a call to be held in queue in the AT&T network until the termination becomes available.		\$0.00	\$0.1538	Minute	\$0.00	No	Required
8	Percentage Allocation Routing/Quick Call Allocator	TFQCA	This offering provides the owner of the each Toll Free number the ability to allocate calls to different locations or terminations on a percentage basis.	Routing must be to at least two terminations/ locations Percentage must be expressed in complete numbers. The smallest allowed allocation is 1%.	\$0.00	\$0.00	Application	\$0.00	No	Required
9	Standalone VoIP Off-Net Toll-Free	VIEEUS	Allows Customers to make and receive off-net toll-free calls from the United States, District of Columbia, U.S. Virgin Islands and Puerto Rico. Inbound Intrastate-IntraLATA.		\$0.00	\$0.0113	Minute	\$0.00	No	Required
10	Inbound Toll Free Calling Rate for Calling Plan D	VIREUS	Inbound Toll-Free calling for SIP Calling Plan D Customers. Inbound Intrastate-IntraLATA.		\$0.00	\$0.0113	Minute	\$0.00	No	Required



**1.2.3.4.5 Converged VoIP International Off-Net Calling**

<b>Contractor's Description of Service, include required service description, features and additional features offered by Contractor:</b> AT&T Converged VoIP International Service allows a customer to make off-net toll calls to countries outside of the Domestic US.
<b>Geographic Availability:</b> 230 Countries
<b>Service Limitations and Restrictions:</b> None
<b>Change Charge Applicability:</b> N/A (except as noted below in Feature Restrictions, Limitations and Additional Information)

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
<b>Converged VoIP International Off-Net Calling - Peak Time</b>										
1	VoIP International Off-Net Calling - Peak Time Brazil	IPIPZ			\$0.00	\$0.0687	Minute	\$0.00	No	Required
2	VoIP International Off-Net Calling - Peak Time Canada	IIPCAN			\$0.00	\$0.0314	Minute	\$0.00	No	Required
3	VoIP International Off-Net Calling - Peak Time China	IIPCH			\$0.00	\$0.0408	Minute	\$0.00	No	Required
4	VoIP International Off-Net Calling - Peak Time France	IIPFR			\$0.00	\$0.0334	Minute	\$0.00	No	Required
5	VoIP International Off-Net Calling - Peak Time Germany	IIPGER			\$0.00	\$0.0404	Minute	\$0.00	No	Required
6	VoIP International Off-Net Calling - Peak Time Israel	IIPIS			\$0.00	\$0.0428	Minute	\$0.00	No	Required
7	VoIP International Off-Net Calling - Peak Time Italy	IIPIT			\$0.00	\$0.0334	Minute	\$0.00	No	Required
8	VoIP International Off-Net Calling - Peak Time Japan	IIPJP			\$0.00	\$0.0465	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
9	VoIP International Off-Net Calling - Peak Time Korea	IPIPSK			\$0.00	\$0.0634	Minute	\$0.00	No	Required
10	VoIP International Off-Net Calling - Peak Time Mexico	IIPMX			\$0.00	\$0.0989	Minute	\$0.00	No	Required
11	VoIP International Off-Net Calling - Peak Time Spain	IPIPSP			\$0.00	\$0.0345	Minute	\$0.00	No	Required
12	VoIP International Off-Net Calling - Peak Time Switzerland	IIPSW			\$0.00	\$0.0408	Minute	\$0.00	No	Required
13	VoIP International Off-Net Calling - Peak Time United Kingdom	IPIPUK			\$0.00	\$0.0330	Minute	\$0.00	No	Required
<b>Converged VoIP International Off-Net Calling - Off Peak Time</b>										
14	VoIP International Off-Net Calling - Off-Peak Time Brazil	IPIOBZ			\$0.00	\$0.0687	Minute	\$0.00	No	Required
15	VoIP International Off-Net Calling - Off-Peak Time Canada	IPIOCAN			\$0.00	\$0.0314	Minute	\$0.00	No	Required
16	VoIP International Off-Net Calling - Off-Peak Time China	IPIOCH			\$0.00	\$0.0408	Minute	\$0.00	No	Required
17	VoIP International Off-Net Calling - Off-Peak Time France	IPIOFR			\$0.00	\$0.0334	Minute	\$0.00	No	Required
18	VoIP International Off-Net Calling - Off-Peak Time Germany	IPIOGER			\$0.00	\$0.0404	Minute	\$0.00	No	Required
19	VoIP International Off-Net Calling - Off-Peak Time Israel	IPIOIS			\$0.00	\$0.0428	Minute	\$0.00	No	Required
20	VoIP International Off-Net Calling - Off-Peak Time Italy	IPIOIT			\$0.00	\$0.0334	Minute	\$0.00	No	Required



**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
21	VoIP International Off-Net Calling - Off-Peak Time Japan	IPIOJP			\$0.00	\$0.0465	Minute	\$0.00	No	Required
22	VoIP International Off-Net Calling - Off- Peak Time Korea	IPIOSK			\$0.00	\$0.0634	Minute	\$0.00	No	Required
23	VoIP International Off-Net Calling - Off-Peak Time Mexico	IPIOMX			\$0.00	\$0.0989	Minute	\$0.00	No	Required
24	VoIP International Off-Net Calling - Off- Peak Time Spain	IPIOSP			\$0.00	\$0.0345	Minute	\$0.00	No	Required
25	VoIP International Off-Net Calling - Off-Peak Time Switzerland	IPIOSW			\$0.00	\$0.0408	Minute	\$0.00	No	Required
26	VoIP International Off-Net Calling - Off-Peak Time United Kingdom	IPIOUK			\$0.00	\$0.0330	Minute	\$0.00	No	Required
<b>International Mobile Termination Charge (IMTC)</b>										
27	International Mobile Termination Charge (IMTC) <b>Brazil</b>	IPIMBZ			\$0.00	\$0.0700	Minute	\$0.00	No	Required
28	International Mobile Termination Charge (IMTC) <b>Canada</b>	IPIMCAN			\$0.00	\$0.0412	Minute	\$0.00	No	Required
29	International Mobile Termination Charge (IMTC) <b>China</b>	IPIMCH			\$0.00	\$0.0405	Minute	\$0.00	No	Required
30	International Mobile Termination Charge (IMTC) <b>France</b>	IPIMFR			\$0.00	\$0.2104	Minute	\$0.00	No	Required
31	International Mobile Termination Charge (IMTC) <b>Germany</b>	IPIMGER			\$0.00	\$0.2142	Minute	\$0.00	No	Required
32	International Mobile Termination Charge (IMTC) <b>Israel</b>	IPIMIS			\$0.00	\$0.1079	Minute	\$0.00	No	Required
33	International Mobile Termination Charge (IMTC) <b>Italy</b>	IPIMIT			\$0.00	\$0.2184	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
34	International Mobile Termination Charge (IMTC) <b>Japan</b>	IPIMJP			\$0.00	\$0.1936	Minute	\$0.00	No	Required
35	International Mobile Termination Charge (IMTC) <b>Korea</b>	IPIMSK			\$0.00	\$0.1169	Minute	\$0.00	No	Required
36	International Mobile Termination Charge (IMTC) <b>Mexico</b>	IPIMMX			\$0.00	\$0.2566	Minute	\$0.00	No	Required
37	International Mobile Termination Charge (IMTC) <b>Spain</b>	IPIMSP			\$0.00	\$0.2225	Minute	\$0.00	No	Required
38	International Mobile Termination Charge (IMTC) <b>Switzerland</b>	IPIMSW			\$0.00	\$0.2843	Minute	\$0.00	No	Required
39	International Mobile Termination Charge (IMTC) <b>United Kingdom</b>	IPIMUK			\$0.00	\$0.2019	Minute	\$0.00	No	Required
<b>Converged VoIP International Off-Net Calling - Peak Time - Additional Countries</b>										
40	IP Intl Off-Net Peak - Afghanistan	IPIPAFG			\$0.00	\$0.6305	Minute	\$0.00	No	Required
41	IP Intl Off-Net Peak - Albania	IPIPALB			\$0.00	\$0.3955	Minute	\$0.00	No	Required
42	IP Intl Off-Net Peak - Algeria	IPIPALG			\$0.00	\$0.2925	Minute	\$0.00	No	Required
43	IP Intl Off-Net Peak - American Samoa	IPIPAMS			\$0.00	\$0.2266	Minute	\$0.00	No	Required
44	IP Intl Off-Net Peak - Andorra	IPIPAND			\$0.00	\$0.1401	Minute	\$0.00	No	Required
45	IP Intl Off-Net Peak - Angola	IPIPAGL			\$0.00	\$0.4739	Minute	\$0.00	No	Required
46	IP Intl Off-Net Peak - Anguilla	IPIPAGU			\$0.00	\$0.2637	Minute	\$0.00	No	Required
47	IP Intl Off-Net Peak - Antarctica (Casey)	IPIPANC			\$0.00	\$1.5343	Minute	\$0.00	No	Required
48	IP Intl Off-Net Peak - Antarctica (Scott)	IPIPANS			\$0.00	\$1.5343	Minute	\$0.00	No	Required
49	IP Intl Off-Net Peak - Antigua and Barbuda	IPIPANT			\$0.00	\$0.2184	Minute	\$0.00	No	Required
50	IP Intl Off-Net Peak - Argentina	IPIPARG			\$0.00	\$0.1895	Minute	\$0.00	No	Required

1.2.3.4.5 Converged VoIP International Off-Net Calling

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
51	IP Intl Off-Net Peak - Armenia	IPIPARM			\$0.00	\$0.3543	Minute	\$0.00	No	Required
52	IP Intl Off-Net Peak - Aruba	IIPARU			\$0.00	\$0.1607	Minute	\$0.00	No	Required
53	IP Intl Off-Net Peak - Ascension Island	IPIPASC			\$0.00	\$0.9403	Minute	\$0.00	No	Required
54	IP Intl Off-Net Peak - Australia	IIPAST			\$0.00	\$0.0742	Minute	\$0.00	No	Required
55	IP Intl Off-Net Peak - Austria	IIPAUS			\$0.00	\$0.0824	Minute	\$0.00	No	Required
56	IP Intl Off-Net Peak - Azerbaijan	IIPAZE			\$0.00	\$0.3584	Minute	\$0.00	No	Required
57	IP Intl Off-Net Peak - Bahamas	IIPBAH			\$0.00	\$0.1318	Minute	\$0.00	No	Required
58	IP Intl Off-Net Peak - Bahrain	IIPBHR			\$0.00	\$0.3255	Minute	\$0.00	No	Required
59	IP Intl Off-Net Peak - Bangladesh	IIPBAN			\$0.00	\$0.4533	Minute	\$0.00	No	Required
60	IP Intl Off-Net Peak - Barbados	IIPBAR			\$0.00	\$0.2431	Minute	\$0.00	No	Required
61	IP Intl Off-Net Peak - Belarus	IIPBLR			\$0.00	\$0.3082	Minute	\$0.00	No	Required
62	IP Intl Off-Net Peak - Belgium	IIPBLG			\$0.00	\$0.0742	Minute	\$0.00	No	Required
63	IP Intl Off-Net Peak - Belize	IIPBLZ			\$0.00	\$0.3172	Minute	\$0.00	No	Required
64	IP Intl Off-Net Peak - Benin	IIPBEN			\$0.00	\$0.2843	Minute	\$0.00	No	Required
65	IP Intl Off-Net Peak - Bermuda	IIPBER			\$0.00	\$0.1401	Minute	\$0.00	No	Required
66	IP Intl Off-Net Peak - Bhutan	IIPBHU			\$0.00	\$0.7170	Minute	\$0.00	No	Required
67	IP Intl Off-Net Peak - Bolivia	IIPBLV			\$0.00	\$0.2760	Minute	\$0.00	No	Required
68	IP Intl Off-Net Peak - Bosnia and Herzegovina	IIPBOL			\$0.00	\$0.2554	Minute	\$0.00	No	Required
69	IP Intl Off-Net Peak - Botswana	IIPBOS			\$0.00	\$0.2760	Minute	\$0.00	No	Required
70	IP Intl Off-Net Peak - British Virgin Islands	IIPBVI			\$0.00	\$0.1936	Minute	\$0.00	No	Required
71	IP Intl Off-Net Peak - Brunei	IIPBRU			\$0.00	\$0.3008	Minute	\$0.00	No	Required
72	IP Intl Off-Net Peak - Bulgaria	IIPBUL			\$0.00	\$0.2184	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
73	IP Intl Off-Net Peak - Burkina Faso	IPIPBKF			\$0.00	\$0.3914	Minute	\$0.00	No	Required
74	IP Intl Off-Net Peak - Burundi	IPIPBUR			\$0.00	\$0.6552	Minute	\$0.00	No	Required
75	IP Intl Off-Net Peak - Cambodia	IIPCAM			\$0.00	\$0.7994	Minute	\$0.00	No	Required
76	IP Intl Off-Net Peak - Cameroon	IIPCMMR			\$0.00	\$0.4039	Minute	\$0.00	No	Required
77	IP Intl Off-Net Peak - Cape Verde	IIPCAP			\$0.00	\$0.3626	Minute	\$0.00	No	Required
78	IP Intl Off-Net Peak - Cayman Islands	IIPCAY			\$0.00	\$0.1813	Minute	\$0.00	No	Required
79	IP Intl Off-Net Peak - Central African Republic	IIPCEN			\$0.00	\$0.5769	Minute	\$0.00	No	Required
80	IP Intl Off-Net Peak - Chad	IIPCHA			\$0.00	\$0.9147	Minute	\$0.00	No	Required
81	IP Intl Off-Net Peak - Chile	IIPCHI			\$0.00	\$0.1483	Minute	\$0.00	No	Required
82	IIP Intl Off-Net Peak - Christmas Island	IIPCHR			\$0.00	\$0.0948	Minute	\$0.00	No	Required
83	IP Intl Off-Net Peak - Cocos Island	IIPCOC			\$0.00	\$0.0948	Minute	\$0.00	No	Required
84	IP Intl Off-Net Peak - Colombia	IIPCOL			\$0.00	\$0.1936	Minute	\$0.00	No	Required
85	IP Intl Off-Net Peak - Comoros	IIPCOM			\$0.00	\$0.5810	Minute	\$0.00	No	Required
86	IP Intl Off-Net Peak - Congo Republic.	IIPCOZ			\$0.00	\$0.3955	Minute	\$0.00	No	Required
87	IP Intl Off-Net Peak - Congo (Zaire), Democratic Rep.	IIPCON			\$0.00	\$0.3914	Minute	\$0.00	No	Required
88	IP Intl Off-Net Peak - Cook Islands	IIPCOO			\$0.00	\$0.7570	Minute	\$0.00	No	Required
89	IP Intl Off-Net Peak - Costa Rica	IIPCOS			\$0.00	\$0.1854	Minute	\$0.00	No	Required
90	IP Intl Off-Net Peak - Croatia	IIPCRO			\$0.00	\$0.2348	Minute	\$0.00	No	Required
91	IP Intl Off-Net Peak - Cuba	IIPCUB			\$0.00	\$0.6754	Minute	\$0.00	No	Required
92	IP Intl Off-Net Peak - Cyprus	IIPCYP			\$0.00	\$0.2513	Minute	\$0.00	No	Required
93	IP Intl Off-Net Peak - Czech Republic	IIPCZE			\$0.00	\$0.2431	Minute	\$0.00	No	Required
94	IP Intl Off-Net Peak - Denmark	IIPDEN			\$0.00	\$0.0700	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
95	IP Intl Off-Net Peak - Diego Garcia	IPIPDIE			\$0.00	\$1.4834	Minute	\$0.00	No	Required
96	IP Intl Off-Net Peak - Djibouti	IPIPDJI			\$0.00	\$0.4080	Minute	\$0.00	No	Required
97	IP Intl Off-Net Peak - Dominica	IPIPDMC			\$0.00	\$0.2596	Minute	\$0.00	No	Required
98	IP Intl Off-Net Peak - Dominican Republic	IPIPDMR			\$0.00	\$0.1318	Minute	\$0.00	No	Required
99	IP Intl Off-Net Peak - East Timor	IPIPEAS			\$0.00	\$0.6881	Minute	\$0.00	No	Required
100	IP Intl Off-Net Peak - Ecuador	IPIPECU			\$0.00	\$0.2184	Minute	\$0.00	No	Required
101	IP Intl Off-Net Peak - Egypt	IPIPEGY			\$0.00	\$0.3461	Minute	\$0.00	No	Required
102	IP Intl Off-Net Peak - El Salvador	IPIPELS			\$0.00	\$0.2225	Minute	\$0.00	No	Required
103	IP Intl Off-Net Peak - Equatorial Guinea	IPIPEQU			\$0.00	\$0.8983	Minute	\$0.00	No	Required
104	IP Intl Off-Net Peak - Eritrea	IPIPERI			\$0.00	\$0.5275	Minute	\$0.00	No	Required
105	IP Intl Off-Net Peak - Estonia	IPIPEST			\$0.00	\$0.3090	Minute	\$0.00	No	Required
106	IP Intl Off-Net Peak - Ethiopia	IPIPEETH			\$0.00	\$0.5110	Minute	\$0.00	No	Required
107	IP Intl Off-Net Peak - Falkland Islands	IPIPFAE			\$0.00	\$0.7806	Minute	\$0.00	No	Required
108	IP Intl Off-Net Peak - Faroe Islands	IPIPFAL			\$0.00	\$0.2019	Minute	\$0.00	No	Required
109	IP Intl Off-Net Peak - Federated States of Micronesia	IIPIMIC			\$0.00	\$0.5124	Minute	\$0.00	No	Required
110	IP Intl Off-Net Peak - Fiji	IPIPFIN			\$0.00	\$0.4286	Minute	\$0.00	No	Required
111	IP Intl Off-Net Peak - French Polynesia	IPIPFIJ			\$0.00	\$0.0700	Minute	\$0.00	No	Required
112	IP Intl Off-Net Peak - French Antilles	IPIPFRE			\$0.00	\$0.2225	Minute	\$0.00	No	Required
113	IP Intl Off-Net Peak - French Guiana	IPIPFRG			\$0.00	\$0.2843	Minute	\$0.00	No	Required
114	IP Intl Off-Net Peak - French Polynesia	IPIPFP			\$0.00	\$0.3584	Minute	\$0.00	No	Required
115	IP Intl Off-Net Peak - Gabon	IPIPGAB			\$0.00	\$0.3807	Minute	\$0.00	No	Required
116	IP Intl Off-Net Peak - Gambia	IPIPGAM			\$0.00	\$0.4375	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
117	IP Intl Off-Net Peak - Georgia	IPIPGEO			\$0.00	\$0.3790	Minute	\$0.00	No	Required
118	IP Intl Off-Net Peak - Ghana	IPIPGHA			\$0.00	\$0.2719	Minute	\$0.00	No	Required
119	IP Intl Off-Net Peak - Gibraltar	IPIPGIB			\$0.00	\$0.2719	Minute	\$0.00	No	Required
120	IP Intl Off-Net Peak - Greece	IPIPGRE			\$0.00	\$0.1154	Minute	\$0.00	No	Required
121	IP Intl Off-Net Peak - Greenland	IPIPGRL			\$0.00	\$0.3923	Minute	\$0.00	No	Required
122	IP Intl Off-Net Peak - Grenada	IPIPGND			\$0.00	\$0.2843	Minute	\$0.00	No	Required
123	IP Intl Off-Net Peak - Guadeloupe	IPIPGDL			\$0.00	\$0.2142	Minute	\$0.00	No	Required
124	IP Intl Off-Net Peak - Guantanamo	IPIPGNT			\$0.00	\$0.8983	Minute	\$0.00	No	Required
125	IP Intl Off-Net Peak - Guatemala	IPIPGTM			\$0.00	\$0.1936	Minute	\$0.00	No	Required
126	IP Intl Off-Net Peak - Guinea	IPIGPGR			\$0.00	\$0.4034	Minute	\$0.00	No	Required
127	IP Intl Off-Net Peak - Guinea-Bissau	IPIPGNB			\$0.00	\$0.7005	Minute	\$0.00	No	Required
128	IP Intl Off-Net Peak - Guyana	IPIPGUY			\$0.00	\$0.4574	Minute	\$0.00	No	Required
129	IP Intl Off-Net Peak - Haiti	IPIPHAI			\$0.00	\$0.3337	Minute	\$0.00	No	Required
130	IP Intl Off-Net Peak - Honduras	IPIPHND			\$0.00	\$0.2596	Minute	\$0.00	No	Required
131	IP Intl Off-Net Peak - Hong Kong	IPIPHKG			\$0.00	\$0.0948	Minute	\$0.00	No	Required
132	IP Intl Off-Net Peak - Hungary	IPIPHUN			\$0.00	\$0.1895	Minute	\$0.00	No	Required
133	IP Intl Off-Net Peak - Iceland	IPIPICE			\$0.00	\$0.1772	Minute	\$0.00	No	Required
134	IP Intl Off-Net Peak - India	IPIPIN			\$0.00	\$0.2760	Minute	\$0.00	No	Required
135	IP Intl Off-Net Peak - Indonesia	IPIPIDN			\$0.00	\$0.2225	Minute	\$0.00	No	Required
136	IP Intl Off-Net Peak - Iran	IPIPIRN			\$0.00	\$0.4821	Minute	\$0.00	No	Required
137	IP Intl Off-Net Peak - Iraq	IPIPIRQ			\$0.00	\$0.5728	Minute	\$0.00	No	Required
138	IP Intl Off-Net Peak - Ireland	IPIPIRE			\$0.00	\$0.0700	Minute	\$0.00	No	Required
139	IP Intl Off-Net Peak - Ivory Coast	IPIPIVO			\$0.00	\$0.5069	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
140	IP Intl Off-Net Peak - Jamaica	IPIPJAM			\$0.00	\$0.2390	Minute	\$0.00	No	Required
141	IP Intl Off-Net Peak - Jordan	IPIPJOR			\$0.00	\$0.3914	Minute	\$0.00	No	Required
142	IP Intl Off-Net Peak - Kazakhstan	IPIPKAZ			\$0.00	\$0.1854	Minute	\$0.00	No	Required
143	IP Intl Off-Net Peak - Kenya	IPIPKEN			\$0.00	\$0.3543	Minute	\$0.00	No	Required
144	IP Intl Off-Net Peak - Kiribati	IPIPKIR			\$0.00	\$0.7952	Minute	\$0.00	No	Required
145	IP Intl Off-Net Peak - Korea, Democratic Peoples Rep.	IPIPKRN			\$0.00	\$1.1290	Minute	\$0.00	No	Required
146	IP Intl Off-Net Peak - Kuwait	IIPKUW			\$0.00	\$0.4203	Minute	\$0.00	No	Required
147	IP Intl Off-Net Peak - Kyrgyzstan	IIPKYR			\$0.00	\$0.3337	Minute	\$0.00	No	Required
148	IP Intl Off-Net Peak - Laos	IPIPLAO			\$0.00	\$0.7664	Minute	\$0.00	No	Required
149	IP Intl Off-Net Peak - Latvia	IPIPLAT			\$0.00	\$0.3090	Minute	\$0.00	No	Required
150	IP Intl Off-Net Peak - Lebanon	IPIPLEB			\$0.00	\$0.3873	Minute	\$0.00	No	Required
151	IP Intl Off-Net Peak - Lesotho	IPIPLES			\$0.00	\$0.3749	Minute	\$0.00	No	Required
152	IP Intl Off-Net Peak - Liberia	IPIPLBR			\$0.00	\$0.3923	Minute	\$0.00	No	Required
153	IP Intl Off-Net Peak - Libya	IPIPLBY			\$0.00	\$0.4080	Minute	\$0.00	No	Required
154	IP Intl Off-Net Peak - Liechtenstein	IPIPLIE			\$0.00	\$0.0989	Minute	\$0.00	No	Required
155	IP Intl Off-Net Peak - Lithuania	IPIPLIT			\$0.00	\$0.3601	Minute	\$0.00	No	Required
156	IP Intl Off-Net Peak - Luxembourg	IPIPLUX			\$0.00	\$0.0948	Minute	\$0.00	No	Required
157	IP Intl Off-Net Peak - Macao	IIPIMAC			\$0.00	\$0.2925	Minute	\$0.00	No	Required
158	IP Intl Off-Net Peak - Macedonia	IIPIMCD			\$0.00	\$0.2472	Minute	\$0.00	No	Required
159	IP Intl Off-Net Peak - Madagascar	IIPIMAD			\$0.00	\$1.0795	Minute	\$0.00	No	Required
160	IP Intl Off-Net Peak - Malawi	IIPIMLW			\$0.00	\$0.3857	Minute	\$0.00	No	Required
161	IP Intl Off-Net Peak - Malaysia	IIPIMLY			\$0.00	\$0.1607	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
162	IP Intl Off-Net Peak - Maldives	IPIPMLD			\$0.00	\$0.7611	Minute	\$0.00	No	Required
163	IP Intl Off-Net Peak - Mali	IIPMAL			\$0.00	\$0.4492	Minute	\$0.00	No	Required
164	IP Intl Off-Net Peak - Malta	IIPMLT			\$0.00	\$0.2802	Minute	\$0.00	No	Required
165	IP Intl Off-Net Peak - Marshall Islands	IIPMAR			\$0.00	\$0.3337	Minute	\$0.00	No	Required
166	IP Intl Off-Net Peak - Mauritania	IIPMRT			\$0.00	\$0.4451	Minute	\$0.00	No	Required
167	IIP Intl Off-Net Peak - Mauritius	IIPMAU			\$0.00	\$0.4245	Minute	\$0.00	No	Required
168	IP Intl Off-Net Peak - Mayotte	IIPMAY			\$0.00	\$0.5810	Minute	\$0.00	No	Required
169	IP Intl Off-Net Peak - Moldova	IIPMOL			\$0.00	\$0.3790	Minute	\$0.00	No	Required
170	IP Intl Off-Net Peak - Monaco	IIPMNC			\$0.00	\$0.0948	Minute	\$0.00	No	Required
171	IP Intl Off-Net Peak - Mongolia	IIPMGP			\$0.00	\$0.7046	Minute	\$0.00	No	Required
172	IP Intl Off-Net Peak - Montenegro	IIPMON			\$0.00	\$0.2513	Minute	\$0.00	No	Required
173	IP Intl Off-Net Peak - Montserrat	IIPMST			\$0.00	\$0.2925	Minute	\$0.00	No	Required
174	IP Intl Off-Net Peak - Morocco	IIPMOR			\$0.00	\$0.2966	Minute	\$0.00	No	Required
175	IP Intl Off-Net Peak - Mozambique	IIPMOZ			\$0.00	\$0.5233	Minute	\$0.00	No	Required
176	IP Intl Off-Net Peak - Myanmar	IIPMYA			\$0.00	\$0.7994	Minute	\$0.00	No	Required
177	IP Intl Off-Net Peak - Namibia	IIPNAM			\$0.00	\$0.3214	Minute	\$0.00	No	Required
178	IP Intl Off-Net Peak - Nauru	IIPNAU			\$0.00	\$1.6152	Minute	\$0.00	No	Required
179	IP Intl Off-Net Peak - Nepal	IIPNEP			\$0.00	\$0.4574	Minute	\$0.00	No	Required
180	IP Intl Off-Net Peak - Netherlands	IIPNTA			\$0.00	\$0.0700	Minute	\$0.00	No	Required
181	IP Intl Off-Net Peak - Netherlands Antilles	IIPNET			\$0.00	\$0.2060	Minute	\$0.00	No	Required
182	IP Intl Off-Net Peak - Nevis	IIPNEV			\$0.00	\$0.2225	Minute	\$0.00	No	Required
183	IP Intl Off-Net Peak - New Caledonia	IIPNCD			\$0.00	\$0.4904	Minute	\$0.00	No	Required
184	IP Intl Off-Net Peak - New Zealand	IIPNZD			\$0.00	\$0.1401	Minute	\$0.00	No	Required



**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
185	IP Intl Off-Net Peak - Nicaragua	IPIPNIC			\$0.00	\$0.2513	Minute	\$0.00	No	Required
186	IP Intl Off-Net Peak - Niger	IPIPNGR			\$0.00	\$0.4162	Minute	\$0.00	No	Required
187	IP Intl Off-Net Peak - Nigeria	IIPNIG			\$0.00	\$0.3378	Minute	\$0.00	No	Required
188	IP Intl Off-Net Peak - Niue	IIPNIU			\$0.00	\$1.6564	Minute	\$0.00	No	Required
189	IP Intl Off-Net Peak - Norfolk Island	IIPNFK			\$0.00	\$1.2460	Minute	\$0.00	No	Required
190	IP Intl Off-Net Peak - Norway	IIPNOR			\$0.00	\$0.0700	Minute	\$0.00	No	Required
191	IP Intl Off-Net Peak - Oman	IIPOMA			\$0.00	\$0.3955	Minute	\$0.00	No	Required
192	IP Intl Off-Net Peak - Pakistan	IIPPAK			\$0.00	\$0.4451	Minute	\$0.00	No	Required
193	IP Intl Off-Net Peak - Palau	IIPPAL			\$0.00	\$0.4945	Minute	\$0.00	No	Required
194	IP Intl Off-Net Peak - Panama	IIPPAN			\$0.00	\$0.2060	Minute	\$0.00	No	Required
195	IP Intl Off-Net Peak - Papua New Guinea	IIPPAP			\$0.00	\$0.5687	Minute	\$0.00	No	Required
196	IP Intl Off-Net Peak - Paraguay	IIPPAR			\$0.00	\$0.2596	Minute	\$0.00	No	Required
197	IP Intl Off-Net Peak - Peru	IIPPER			\$0.00	\$0.2225	Minute	\$0.00	No	Required
198	IP Intl Off-Net Peak - Philippines	IIPPHI			\$0.00	\$0.1607	Minute	\$0.00	No	Required
199	IP Intl Off-Net Peak - Poland	IIPPOL			\$0.00	\$0.1854	Minute	\$0.00	No	Required
200	IP Intl Off-Net Peak - Portugal	IIPPOR			\$0.00	\$0.0948	Minute	\$0.00	No	Required
201	IP Intl Off-Net Peak - Qatar	IIPQAT			\$0.00	\$0.3996	Minute	\$0.00	No	Required
202	IP Intl Off-Net Peak - Reunion	IIPREU			\$0.00	\$0.4492	Minute	\$0.00	No	Required
203	IP Intl Off-Net Peak - Romania	IIPROM			\$0.00	\$0.2665	Minute	\$0.00	No	Required
204	IP Intl Off-Net Peak - Russia	IIPRUS			\$0.00	\$0.1772	Minute	\$0.00	No	Required
205	IP Intl Off-Net Peak - Rwanda	IIPRWA			\$0.00	\$0.5192	Minute	\$0.00	No	Required
206	IP Intl Off-Net Peak - Saint Helena	IIPSTH			\$0.00	\$1.3239	Minute	\$0.00	No	Required
207	IP Intl Off-Net Peak - Saint Kitts	IIPSTK			\$0.00	\$0.2225	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
208	IP Intl Off-Net Peak - Saint Lucia	IPIPSTL			\$0.00	\$0.2266	Minute	\$0.00	No	Required
209	IP Intl Off-Net Peak - Saint Pierre and Miquelon	IPIPSTP			\$0.00	\$0.2101	Minute	\$0.00	No	Required
210	IP Intl Off-Net Peak - Saint Vincent and The Grenadines	IPIPSTV			\$0.00	\$0.2596	Minute	\$0.00	No	Required
211	IP Intl Off-Net Peak - San Marino	IPIPSAN			\$0.00	\$0.1566	Minute	\$0.00	No	Required
212	IP Intl Off-Net Peak - Sao Tome and Principe	IPIPSAO			\$0.00	\$1.0923	Minute	\$0.00	No	Required
213	IP Intl Off-Net Peak - Saudi Arabia	IPIPSAU			\$0.00	\$0.3378	Minute	\$0.00	No	Required
214	IP Intl Off-Net Peak - Senegal	IPIPSEN			\$0.00	\$0.4821	Minute	\$0.00	No	Required
215	IP Intl Off-Net Peak - Serbia	IPIPSBA			\$0.00	\$0.2513	Minute	\$0.00	No	Required
216	IP Intl Off-Net Peak - Seychelles	IPIPSEY			\$0.00	\$0.6754	Minute	\$0.00	No	Required
217	IP Intl Off-Net Peak - Sierra Leone	IPIPSIE			\$0.00	\$0.4162	Minute	\$0.00	No	Required
218	IP Intl Off-Net Peak - Singapore	IPIPSIN			\$0.00	\$0.1030	Minute	\$0.00	No	Required
219	IP Intl Off-Net Peak - Slovakia	IPIPSVK			\$0.00	\$0.2101	Minute	\$0.00	No	Required
220	IP Intl Off-Net Peak - Slovenia	IPIPSVN			\$0.00	\$0.2101	Minute	\$0.00	No	Required
221	IP Intl Off-Net Peak - Solomon Islands	IPIPSOL			\$0.00	\$1.1413	Minute	\$0.00	No	Required
222	IP Intl Off-Net Peak - Somalia	IPIPSOM			\$0.00	\$0.7705	Minute	\$0.00	No	Required
223	IP Intl Off-Net Peak - South Africa	IPIPSOU			\$0.00	\$0.1813	Minute	\$0.00	No	Required
224	IP Intl Off-Net Peak - Sri Lanka	IPIPSRI			\$0.00	\$0.4327	Minute	\$0.00	No	Required
225	IP Intl Off-Net Peak - Sudan	IPIPSUD			\$0.00	\$0.5563	Minute	\$0.00	No	Required
226	IP Intl Off-Net Peak - Suriname	IPIPSUR			\$0.00	\$0.5110	Minute	\$0.00	No	Required
227	IP Intl Off-Net Peak - Swaziland	IPIPSWA			\$0.00	\$0.2802	Minute	\$0.00	No	Required
228	IP Intl Off-Net Peak - Sweden	IPIPSWE			\$0.00	\$0.0659	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
229	IP Intl Off-Net Peak - Syria	IPIPSYR			\$0.00	\$0.4451	Minute	\$0.00	No	Required
230	IP Intl Off-Net Peak - Taiwan	IPIPTAI			\$0.00	\$0.1112	Minute	\$0.00	No	Required
231	IP Intl Off-Net Peak - Tajikistan	IPIPTAJ			\$0.00	\$0.2019	Minute	\$0.00	No	Required
232	IP Intl Off-Net Peak - Tanzania	IPIPTAN			\$0.00	\$0.3543	Minute	\$0.00	No	Required
233	IP Intl Off-Net Peak - Thailand	IPIPTHA			\$0.00	\$0.2060	Minute	\$0.00	No	Required
234	IP Intl Off-Net Peak - Togo	IPIPTOG			\$0.00	\$0.4451	Minute	\$0.00	No	Required
235	IP Intl Off-Net Peak - Tonga	IPIPTON			\$0.00	\$0.5389	Minute	\$0.00	No	Required
236	IP Intl Off-Net Peak - Trinidad and Tobago	IPIPTRI			\$0.00	\$0.2266	Minute	\$0.00	No	Required
237	IP Intl Off-Net Peak - Tunisia	IPIPTUN			\$0.00	\$0.3066	Minute	\$0.00	No	Required
238	IP Intl Off-Net Peak - Turkey	IPIPTRK			\$0.00	\$0.2060	Minute	\$0.00	No	Required
239	IP Intl Off-Net Peak - Turkmenistan	IPIPTKM			\$0.00	\$0.3911	Minute	\$0.00	No	Required
240	IP Intl Off-Net Peak - Turks and Caicos Islands	IPIPTKC			\$0.00	\$0.2390	Minute	\$0.00	No	Required
241	IP Intl Off-Net Peak - Tuvalu	IPIPTUV			\$0.00	\$1.1191	Minute	\$0.00	No	Required
242	IP Intl Off-Net Peak - Uganda	IPIPUGA			\$0.00	\$0.3337	Minute	\$0.00	No	Required
243	IP Intl Off-Net Peak - Ukraine	IPIPUKR			\$0.00	\$0.2678	Minute	\$0.00	No	Required
244	IP Intl Off-Net Peak - United Arab Emirates	IPIPUAE			\$0.00	\$0.2554	Minute	\$0.00	No	Required
245	IP Intl Off-Net Peak - Uruguay	IPIPURU			\$0.00	\$0.2431	Minute	\$0.00	No	Required
246	IP Intl Off-Net Peak - Uzbekistan	IPIPUZB			\$0.00	\$0.3531	Minute	\$0.00	No	Required
247	IP Intl Off-Net Peak - Vanuatu	IPIPVAN			\$0.00	\$0.5954	Minute	\$0.00	No	Required
248	IP Intl Off-Net Peak - Vatican City	IPIPVAT			\$0.00	\$0.0700	Minute	\$0.00	No	Required
249	IP Intl Off-Net Peak - Venezuela	IPIPVEN			\$0.00	\$0.1648	Minute	\$0.00	No	Required
250	IP Intl Off-Net Peak - Vietnam	IPIPVIE			\$0.00	\$0.4904	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
251	IP Intl Off-Net Peak - Wallis and Fortuna Islands	IPIPWAL			\$0.00	\$1.6111	Minute	\$0.00	No	Required
252	IP Intl Off-Net Peak - Western Samoa	IPIPWSM			\$0.00	\$0.5845	Minute	\$0.00	No	Required
253	IP Intl Off-Net Peak - Yemen	IPIPYEM			\$0.00	\$0.3914	Minute	\$0.00	No	Required
254	IP Intl Off-Net Peak - Zambia	IPIPZAM			\$0.00	\$0.3543	Minute	\$0.00	No	Required
255	IP Intl Off-Net Peak - Zimbabwe	IPIPZIM			\$0.00	\$0.2966	Minute	\$0.00	No	Required
<b>Converged VoIP International Off-Net Calling - Off Peak Time - Additional Countries</b>										
256	IP Intl Off-Net Off Peak - Afghanistan	IPIOAFG			\$0.00	\$0.6305	Minute	\$0.00	No	Required
257	IP Intl Off-Net Off Peak - Albania	IPIOALB			\$0.00	\$0.3955	Minute	\$0.00	No	Required
258	IP Intl Off-Net Off Peak - Algeria	IPIOALG			\$0.00	\$0.2925	Minute	\$0.00	No	Required
259	IP Intl Off-Net Off Peak - American Samoa	IPIOAMS			\$0.00	\$0.2266	Minute	\$0.00	No	Required
260	IP Intl Off-Net Off Peak - Andorra	IPIOAND			\$0.00	\$0.1401	Minute	\$0.00	No	Required
261	IP Intl Off-Net Off Peak - Angola	IPIOAGL			\$0.00	\$0.4739	Minute	\$0.00	No	Required
262	IP Intl Off-Net Off Peak - Anguilla	IPIOAGU			\$0.00	\$0.2637	Minute	\$0.00	No	Required
263	IP Intl Off-Net Off Peak - Antarctica (Casey)	IPIOANC			\$0.00	\$1.5343	Minute	\$0.00	No	Required
264	IP Intl Off-Net Off Peak - Antarctica (Scott)	IPIOANS			\$0.00	\$1.5343	Minute	\$0.00	No	Required
265	IP Intl Off-Net Off Peak - Antigua and Barbuda	IPIOANT			\$0.00	\$0.2184	Minute	\$0.00	No	Required
266	IP Intl Off-Net Off Peak - Argentina	IPIOARG			\$0.00	\$0.1895	Minute	\$0.00	No	Required
267	IP Intl Off-Net Off Peak - Armenia	IPIOARM			\$0.00	\$0.3543	Minute	\$0.00	No	Required
268	IP Intl Off-Net Off Peak - Aruba	IPIOARU			\$0.00	\$0.1607	Minute	\$0.00	No	Required
269	IP Intl Off-Net Off Peak - Ascension Island	IPIOASC			\$0.00	\$0.9403	Minute	\$0.00	No	Required
270	IP Intl Off-Net Off Peak - Australia	IPIOAST			\$0.00	\$0.0742	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
271	IP Intl Off-Net Off Peak - Austria	IPIOAUS			\$0.00	\$0.0824	Minute	\$0.00	No	Required
272	IP Intl Off-Net Off Peak - Azerbaijan	IPIOAZE			\$0.00	\$0.3584	Minute	\$0.00	No	Required
273	IP Intl Off-Net Off Peak - Bahamas	IPIOBAH			\$0.00	\$0.1318	Minute	\$0.00	No	Required
274	IP Intl Off-Net Off Peak - Bahrain	IPIOBHR			\$0.00	\$0.3255	Minute	\$0.00	No	Required
275	IP Intl Off-Net Off Peak - Bangladesh	IPIOBAN			\$0.00	\$0.4533	Minute	\$0.00	No	Required
276	IP Intl Off-Net Off Peak - Barbados	IPIOBAR			\$0.00	\$0.2431	Minute	\$0.00	No	Required
277	IP Intl Off-Net Off Peak - Belarus	IPIOBLR			\$0.00	\$0.3082	Minute	\$0.00	No	Required
278	IP Intl Off-Net Off Peak - Belgium	IPIOBLG			\$0.00	\$0.0742	Minute	\$0.00	No	Required
279	IP Intl Off-Net Off Peak - Belize	IPIOBLZU			\$0.00	\$0.3172	Minute	\$0.00	No	Required
280	IP Intl Off-Net Off Peak - Benin	IPIOBEN			\$0.00	\$0.2843	Minute	\$0.00	No	Required
281	IP Intl Off-Net Off Peak - Bermuda	IPIOBER			\$0.00	\$0.1401	Minute	\$0.00	No	Required
282	IP Intl Off-Net Off Peak - Bhutan	IPIOBHU			\$0.00	\$0.7170	Minute	\$0.00	No	Required
283	IP Intl Off-Net Off Peak - Bolivia	IPIOBLV			\$0.00	\$0.2760	Minute	\$0.00	No	Required
284	IP Intl Off-Net Off Peak - Bosnia and Herzegovina	IPIOBOL			\$0.00	\$0.2554	Minute	\$0.00	No	Required
285	IP Intl Off-Net Off Peak - Botswana	IPIOBOS			\$0.00	\$0.2760	Minute	\$0.00	No	Required
286	IP Intl Off-Net Off Peak - British Virgin Islands	IPIOBVI			\$0.00	\$0.1936	Minute	\$0.00	No	Required
287	IP Intl Off-Net Off Peak - Brunei	IPIOBRU			\$0.00	\$0.3008	Minute	\$0.00	No	Required
288	IP Intl Off-Net Off Peak - Bulgaria	IPIOBUL			\$0.00	\$0.2184	Minute	\$0.00	No	Required
289	IP Intl Off-Net Off Peak - Burkina Faso	IPIOBKF			\$0.00	\$0.3914	Minute	\$0.00	No	Required
290	IP Intl Off-Net Off Peak - Burundi	IPIOBUR			\$0.00	\$0.6552	Minute	\$0.00	No	Required
291	IP Intl Off-Net Off Peak - Cambodia	IIOCAM			\$0.00	\$0.7994	Minute	\$0.00	No	Required
292	IP Intl Off-Net Off Peak - Cameroon	IIOCMT			\$0.00	\$0.4039	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
293	IP Intl Off-Net Off Peak - Cape Verde	IPIOCAP			\$0.00	\$0.3626	Minute	\$0.00	No	Required
294	IP Intl Off-Net Off Peak - Cayman Islands	IPIOCAY			\$0.00	\$0.1813	Minute	\$0.00	No	Required
295	IP Intl Off-Net Off Peak - Central African Republic	IPIOCEN			\$0.00	\$0.5769	Minute	\$0.00	No	Required
296	IP Intl Off-Net Off Peak - Chad	IPIOCHA			\$0.00	\$0.9147	Minute	\$0.00	No	Required
297	IP Intl Off-Net Off Peak - Chile	IPIOCHI			\$0.00	\$0.1483	Minute	\$0.00	No	Required
298	IP Intl Off-Net Off Peak - Christmas Island	IPIOCHR			\$0.00	\$0.0948	Minute	\$0.00	No	Required
299	IP Intl Off-Net Off Peak - Cocos Island	IPIOCOC			\$0.00	\$0.0948	Minute	\$0.00	No	Required
300	IP Intl Off-Net Off Peak - Colombia	IPIOCOL			\$0.00	\$0.1936	Minute	\$0.00	No	Required
301	IP Intl Off-Net Off Peak - Comoros	IPIOCOM			\$0.00	\$0.5810	Minute	\$0.00	No	Required
302	IP Intl Off-Net Off Peak - Congo Republic.	IPIOCOZ			\$0.00	\$0.3955	Minute	\$0.00	No	Required
303	IP Intl Off-Net Off Peak - Congo (Zaire), Democratic Rep.	IPIOCON			\$0.00	\$0.3914	Minute	\$0.00	No	Required
304	IP Intl Off-Net Off Peak - Cook Islands	IPIOCOO			\$0.00	\$0.7570	Minute	\$0.00	No	Required
305	IP Intl Off-Net Off Peak - Costa Rica	IPIOCOS			\$0.00	\$0.1854	Minute	\$0.00	No	Required
306	IP Intl Off-Net Off Peak - Croatia	IPIOCRO			\$0.00	\$0.2348	Minute	\$0.00	No	Required
307	IP Intl Off-Net Off Peak - Cuba	IPIOCUB			\$0.00	\$0.6754	Minute	\$0.00	No	Required
308	IP Intl Off-Net Off Peak - Cyprus	IPIOCYP			\$0.00	\$0.2513	Minute	\$0.00	No	Required
309	IP Intl Off-Net Off Peak - Czech Republic	IPIOCZE			\$0.00	\$0.2431	Minute	\$0.00	No	Required
310	IP Intl Off-Net Off Peak - Denmark	IPIODEN			\$0.00	\$0.0700	Minute	\$0.00	No	Required
311	IP Intl Off-Net Off Peak - Diego Garcia	IPIODIE			\$0.00	\$1.4834	Minute	\$0.00	No	Required
312	IP Intl Off-Net Off Peak - Djibouti	IPIODJI			\$0.00	\$0.4080	Minute	\$0.00	No	Required
313	IP Intl Off-Net Off Peak - Dominica	IPIODMC			\$0.00	\$0.2596	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
314	IP Intl Off-Net Off Peak - Dominican Republic	IPIODMR			\$0.00	\$0.1318	Minute	\$0.00	No	Required
315	IP Intl Off-Net Off Peak - East Timor	IPIOEAS			\$0.00	\$0.6881	Minute	\$0.00	No	Required
316	IP Intl Off-Net Off Peak - Ecuador	IPIOECU			\$0.00	\$0.2184	Minute	\$0.00	No	Required
317	IP Intl Off-Net Off Peak - Egypt	IPIOEGY			\$0.00	\$0.3461	Minute	\$0.00	No	Required
318	IP Intl Off-Net Off Peak - El Salvador	IPIOELS			\$0.00	\$0.2225	Minute	\$0.00	No	Required
319	IP Intl Off-Net Off Peak - Equatorial Guinea	IPIOEQU			\$0.00	\$0.8983	Minute	\$0.00	No	Required
320	IP Intl Off-Net Off Peak - Eritrea	IPIOERI			\$0.00	\$0.5275	Minute	\$0.00	No	Required
321	IP Intl Off-Net Off Peak - Estonia	IPIOEST			\$0.00	\$0.3090	Minute	\$0.00	No	Required
322	IP Intl Off-Net Off Peak - Ethiopia	IPIOETH			\$0.00	\$0.5110	Minute	\$0.00	No	Required
323	IP Intl Off-Net Off Peak - Falkland Islands	IPIOFAE			\$0.00	\$0.7806	Minute	\$0.00	No	Required
324	IP Intl Off-Net Off Peak - Faroe Islands	IPIOFAL			\$0.00	\$0.2019	Minute	\$0.00	No	Required
325	IP Intl Off-Net Off Peak - Federated States of Micronesia	IPIOMIC			\$0.00	\$0.5124	Minute	\$0.00	No	Required
326	IP Intl Off-Net Off Peak - Fiji	IPIOFIJ			\$0.00	\$0.4286	Minute	\$0.00	No	Required
327	IP Intl Off-Net Off Peak - French Polynesia	IPIOFP			\$0.00	\$0.0700	Minute	\$0.00	No	Required
328	IP Intl Off-Net Off Peak - French Antilles	IPIOFRE			\$0.00	\$0.2225	Minute	\$0.00	No	Required
329	IP Intl Off-Net Off Peak - French Guiana	IPIOFRG			\$0.00	\$0.2843	Minute	\$0.00	No	Required
330	IP Intl Off-Net Off Peak - French Polynesia	IPIOFP			\$0.00	\$0.3584	Minute	\$0.00	No	Required
331	IP Intl Off-Net Off Peak - Gabon	IPIOGAB			\$0.00	\$0.3807	Minute	\$0.00	No	Required
332	IP Intl Off-Net Off Peak - Gambia	IPIOGAM			\$0.00	\$0.4375	Minute	\$0.00	No	Required
333	IP Intl Off-Net Off Peak - Georgia	IPIOGEO			\$0.00	\$0.3790	Minute	\$0.00	No	Required
334	IP Intl Off-Net Off Peak - Ghana	IPIOGHA			\$0.00	\$0.2719	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
335	IP Intl Off-Net Off Peak - Gibraltar	IPIOGIB			\$0.00	\$0.2719	Minute	\$0.00	No	Required
336	IP Intl Off-Net Off Peak - Greece	IPIOGRE			\$0.00	\$0.1154	Minute	\$0.00	No	Required
337	IP Intl Off-Net Off Peak - Greenland	IPIOGRL			\$0.00	\$0.3923	Minute	\$0.00	No	Required
338	IP Intl Off-Net Off Peak - Grenada	IPIOGND			\$0.00	\$0.2843	Minute	\$0.00	No	Required
339	IP Intl Off-Net Off Peak - Guadeloupe	IPIOGDL			\$0.00	\$0.2142	Minute	\$0.00	No	Required
340	IP Intl Off-Net Off Peak - Guantanamo	IPIOGNT			\$0.00	\$0.8983	Minute	\$0.00	No	Required
341	IP Intl Off-Net Off Peak - Guatemala	IPIOGTM			\$0.00	\$0.1936	Minute	\$0.00	No	Required
342	IP Intl Off-Net Off Peak - Guinea	IPIOGPR			\$0.00	\$0.4034	Minute	\$0.00	No	Required
343	IP Intl Off-Net Off Peak - Guinea-Bissau	IPIOGNB			\$0.00	\$0.7005	Minute	\$0.00	No	Required
344	IP Intl Off-Net Off Peak - Guyana	IPIOGUY			\$0.00	\$0.4574	Minute	\$0.00	No	Required
345	IP Intl Off-Net Off Peak - Haiti	IPIOHAI			\$0.00	\$0.3337	Minute	\$0.00	No	Required
346	IP Intl Off-Net Off Peak - Honduras	IPIOHND			\$0.00	\$0.2596	Minute	\$0.00	No	Required
347	IP Intl Off-Net Off Peak - Hong Kong	IPIOHKG			\$0.00	\$0.0948	Minute	\$0.00	No	Required
348	IP Intl Off-Net Off Peak - Hungary	IPIOHUN			\$0.00	\$0.1895	Minute	\$0.00	No	Required
349	IP Intl Off-Net Off Peak - Iceland	IPIOICE			\$0.00	\$0.1772	Minute	\$0.00	No	Required
350	IP Intl Off-Net Off Peak - India	IPIOIN			\$0.00	\$0.2760	Minute	\$0.00	No	Required
351	IP Intl Off-Net Off Peak - Indonesia	IPIOIDN			\$0.00	\$0.2225	Minute	\$0.00	No	Required
352	IP Intl Off-Net Off Peak - Iran	IPIOIRN			\$0.00	\$0.4821	Minute	\$0.00	No	Required
353	IP Intl Off-Net Off Peak - Iraq	IPIOIRQ			\$0.00	\$0.5728	Minute	\$0.00	No	Required
354	IP Intl Off-Net Off Peak - Ireland	IPIOIRE			\$0.00	\$0.0700	Minute	\$0.00	No	Required
355	IP Intl Off-Net Off Peak - Ivory Coast	IPIOIVO			\$0.00	\$0.5069	Minute	\$0.00	No	Required
356	IP Intl Off-Net Off Peak - Jamaica	IPIOJAM			\$0.00	\$0.2390	Minute	\$0.00	No	Required



**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
357	IP Intl Off-Net Off Peak - Jordan	IPIOJOR			\$0.00	\$0.3914	Minute	\$0.00	No	Required
358	IP Intl Off-Net Off Peak - Kazakhstan	IPIOKAZ			\$0.00	\$0.1854	Minute	\$0.00	No	Required
359	IP Intl Off-Net Off Peak - Kenya	IPIOKEN			\$0.00	\$0.3543	Minute	\$0.00	No	Required
360	IP Intl Off-Net Off Peak - Kiribati	IPIOKIR			\$0.00	\$0.7952	Minute	\$0.00	No	Required
361	IP Intl Off-Net Off Peak - Korea, Democratic Peoples Rep.	IPIOKRN			\$0.00	\$1.1290	Minute	\$0.00	No	Required
362	IP Intl Off-Net Off Peak - Kuwait	IPIOKUW			\$0.00	\$0.4203	Minute	\$0.00	No	Required
363	IP Intl Off-Net Off Peak - Kyrgyzstan	IPIOKYR			\$0.00	\$0.3337	Minute	\$0.00	No	Required
364	IP Intl Off-Net Off Peak - Laos	IPIOLAO			\$0.00	\$0.7664	Minute	\$0.00	No	Required
365	IP Intl Off-Net Off Peak - Latvia	IPIOLAT			\$0.00	\$0.3090	Minute	\$0.00	No	Required
366	IP Intl Off-Net Off Peak - Lebanon	IPIOLEB			\$0.00	\$0.3873	Minute	\$0.00	No	Required
367	IP Intl Off-Net Off Peak - Lesotho	IPIOLES			\$0.00	\$0.3749	Minute	\$0.00	No	Required
368	IP Intl Off-Net Off Peak - Liberia	IPIOLBR			\$0.00	\$0.3923	Minute	\$0.00	No	Required
369	IP Intl Off-Net Off Peak - Libya	IPIOLBY			\$0.00	\$0.4080	Minute	\$0.00	No	Required
370	IP Intl Off-Net Off Peak - Liechtenstein	IPIOLIE			\$0.00	\$0.0989	Minute	\$0.00	No	Required
371	IP Intl Off-Net Off Peak - Lithuania	IPIOLIT			\$0.00	\$0.3601	Minute	\$0.00	No	Required
372	IP Intl Off-Net Off Peak - Luxembourg	IPIOLUX			\$0.00	\$0.0948	Minute	\$0.00	No	Required
373	IP Intl Off-Net Off Peak - Macao	IPIOMAC			\$0.00	\$0.2925	Minute	\$0.00	No	Required
374	IP Intl Off-Net Off Peak - Macedonia	IPIOMCD			\$0.00	\$0.2472	Minute	\$0.00	No	Required
375	IP Intl Off-Net Off Peak - Madagascar	IPIOMAD			\$0.00	\$1.0795	Minute	\$0.00	No	Required
376	IP Intl Off-Net Off Peak - Malawi	IPIOMLW			\$0.00	\$0.3857	Minute	\$0.00	No	Required
377	IP Intl Off-Net Off Peak - Malaysia	IPIOMLY			\$0.00	\$0.1607	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
378	IP Intl Off-Net Off Peak - Maldives	IPIOMLD			\$0.00	\$0.7611	Minute	\$0.00	No	Required
379	IP Intl Off-Net Off Peak - Mali	IPIOMAL			\$0.00	\$0.4492	Minute	\$0.00	No	Required
380	IP Intl Off-Net Off Peak - Malta	IPIOMLT			\$0.00	\$0.2802	Minute	\$0.00	No	Required
381	IP Intl Off-Net Off Peak - Marshall Islands	IPIOMAR			\$0.00	\$0.3337	Minute	\$0.00	No	Required
382	IP Intl Off-Net Off Peak - Mauritania	IPIOMRT			\$0.00	\$0.4451	Minute	\$0.00	No	Required
383	IP Intl Off-Net Off Peak - Mauritius	IPIOMAU			\$0.00	\$0.4245	Minute	\$0.00	No	Required
384	IP Intl Off-Net Off Peak - Mayotte	IPIOMAY			\$0.00	\$0.5810	Minute	\$0.00	No	Required
385	IP Intl Off-Net Off Peak - Moldova	IPIOMOL			\$0.00	\$0.3790	Minute	\$0.00	No	Required
386	IP Intl Off-Net Off Peak - Monaco	IPIOMNC			\$0.00	\$0.0948	Minute	\$0.00	No	Required
387	IP Intl Off-Net Off Peak - Mongolia	IPIOMGP			\$0.00	\$0.7046	Minute	\$0.00	No	Required
388	IP Intl Off-Net Off Peak - Montenegro	IPIOMON			\$0.00	\$0.2513	Minute	\$0.00	No	Required
389	IP Intl Off-Net Off Peak - Montserrat	IPIOMST			\$0.00	\$0.2925	Minute	\$0.00	No	Required
390	IP Intl Off-Net Off Peak - Morocco	IPIOMOR			\$0.00	\$0.2966	Minute	\$0.00	No	Required
391	IP Intl Off-Net Off Peak - Mozambique	IPIOMOZ			\$0.00	\$0.5233	Minute	\$0.00	No	Required
392	IP Intl Off-Net Off Peak - Myanmar	IPIOMYA			\$0.00	\$0.7994	Minute	\$0.00	No	Required
393	IP Intl Off-Net Off Peak - Namibia	IPIONAM			\$0.00	\$0.3214	Minute	\$0.00	No	Required
394	IP Intl Off-Net Off Peak - Nauru	IPIONAU			\$0.00	\$1.6152	Minute	\$0.00	No	Required
395	IP Intl Off-Net Off Peak - Nepal	IPIONEP			\$0.00	\$0.4574	Minute	\$0.00	No	Required
396	IP Intl Off-Net Off Peak - Netherlands	IPIONTA			\$0.00	\$0.0700	Minute	\$0.00	No	Required
397	IP Intl Off-Net Off Peak - Netherlands Antilles	IPIONET			\$0.00	\$0.2060	Minute	\$0.00	No	Required
398	IP Intl Off-Net Off Peak - Nevis	IPIONEV			\$0.00	\$0.2225	Minute	\$0.00	No	Required
399	IP Intl Off-Net Off Peak - New Caledonia	IPIONCD			\$0.00	\$0.4904	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
400	IP Intl Off-Net Off Peak - New Zealand	IPIONZD			\$0.00	\$0.1401	Minute	\$0.00	No	Required
401	IP Intl Off-Net Off Peak - Nicaragua	IPIONIC			\$0.00	\$0.2513	Minute	\$0.00	No	Required
402	IP Intl Off-Net Off Peak - Niger	IPIONGR			\$0.00	\$0.4162	Minute	\$0.00	No	Required
403	IP Intl Off-Net Off Peak - Nigeria	IPIONIG			\$0.00	\$0.3378	Minute	\$0.00	No	Required
404	IP Intl Off-Net Off Peak - Niue	IPIONIU			\$0.00	\$1.6564	Minute	\$0.00	No	Required
405	IP Intl Off-Net Off Peak - Norfolk Island	IPIONFK			\$0.00	\$1.2460	Minute	\$0.00	No	Required
406	IP Intl Off-Net Off Peak - Norway	IPIONOR			\$0.00	\$0.0700	Minute	\$0.00	No	Required
407	IP Intl Off-Net Off Peak - Oman	IPIOOMA			\$0.00	\$0.3955	Minute	\$0.00	No	Required
408	IP Intl Off-Net Off Peak - Pakistan	IPIOPAK			\$0.00	\$0.4451	Minute	\$0.00	No	Required
409	IP Intl Off-Net Off Peak - Palau	IPIOPAL			\$0.00	\$0.4945	Minute	\$0.00	No	Required
410	IP Intl Off-Net Off Peak - Panama	IPIOPAN			\$0.00	\$0.2060	Minute	\$0.00	No	Required
411	IP Intl Off-Net Off Peak - Papua New Guinea	IPIOPAP			\$0.00	\$0.5687	Minute	\$0.00	No	Required
412	IP Intl Off-Net Off Peak - Paraguay	IPIOPAR			\$0.00	\$0.2596	Minute	\$0.00	No	Required
413	IP Intl Off-Net Off Peak - Peru	IPIOPER			\$0.00	\$0.2225	Minute	\$0.00	No	Required
414	IP Intl Off-Net Off Peak - Philippines	IPIOPHI			\$0.00	\$0.1607	Minute	\$0.00	No	Required
415	IP Intl Off-Net Off Peak - Poland	IPIOPOL			\$0.00	\$0.1854	Minute	\$0.00	No	Required
416	IP Intl Off-Net Off Peak - Portugal	IPIOPOR			\$0.00	\$0.0948	Minute	\$0.00	No	Required
417	IP Intl Off-Net Off Peak - Qatar	IPIOQAT			\$0.00	\$0.3996	Minute	\$0.00	No	Required
418	IP Intl Off-Net Off Peak - Reunion	IPIOREU			\$0.00	\$0.4492	Minute	\$0.00	No	Required
419	IP Intl Off-Net Off Peak - Romania	IPIOROM			\$0.00	\$0.2665	Minute	\$0.00	No	Required
420	IP Intl Off-Net Off Peak - Russia	IPIORUS			\$0.00	\$0.1772	Minute	\$0.00	No	Required
421	IP Intl Off-Net Off Peak - Rwanda	IPIORWA			\$0.00	\$0.5192	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
422	IP Intl Off-Net Off Peak - Saint Helena	IPIOSTH			\$0.00	\$1.3239	Minute	\$0.00	No	Required
423	IP Intl Off-Net Off Peak - Saint Kitts	IPIOSTK			\$0.00	\$0.2225	Minute	\$0.00	No	Required
424	IP Intl Off-Net Off Peak - Saint Lucia	IPIOSTL			\$0.00	\$0.2266	Minute	\$0.00	No	Required
425	IP Intl Off-Net Off Peak - Saint Pierre and Miquelon	IPIOSTP			\$0.00	\$0.2101	Minute	\$0.00	No	Required
426	IP Intl Off-Net Off Peak - Saint Vincent and The Grenadines	IPIOSTV			\$0.00	\$0.2596	Minute	\$0.00	No	Required
427	IP Intl Off-Net Off Peak - San Marino	IPIOSAN			\$0.00	\$0.1566	Minute	\$0.00	No	Required
428	IP Intl Off-Net Off Peak - Sao Tome and Principe	IPIOSAO			\$0.00	\$1.0923	Minute	\$0.00	No	Required
429	IP Intl Off-Net Off Peak - Saudi Arabia	IPIOSAU			\$0.00	\$0.3378	Minute	\$0.00	No	Required
430	IP Intl Off-Net Off Peak - Senegal	IPIOSEN			\$0.00	\$0.4821	Minute	\$0.00	No	Required
431	IP Intl Off-Net Off Peak - Serbia	IPIOSBA			\$0.00	\$0.2513	Minute	\$0.00	No	Required
432	IP Intl Off-Net Off Peak - Seychelles	IPIOSEY			\$0.00	\$0.6754	Minute	\$0.00	No	Required
433	IP Intl Off-Net Off Peak - Sierra Leone	IPIOSIE			\$0.00	\$0.4162	Minute	\$0.00	No	Required
434	IP Intl Off-Net Off Peak - Singapore	IPIOSIN			\$0.00	\$0.1030	Minute	\$0.00	No	Required
435	IP Intl Off-Net Off Peak - Slovakia	IPIOSVK			\$0.00	\$0.2101	Minute	\$0.00	No	Required
436	IP Intl Off-Net Off Peak - Slovenia	IPIOSVN			\$0.00	\$0.2101	Minute	\$0.00	No	Required
437	IP Intl Off-Net Off Peak - Solomon Islands	IPIOSOL			\$0.00	\$1.1413	Minute	\$0.00	No	Required
438	IP Intl Off-Net Off Peak - Somalia	IPIOSOM			\$0.00	\$0.7705	Minute	\$0.00	No	Required
439	IP Intl Off-Net Off Peak - South Africa	IPIOSOU			\$0.00	\$0.1813	Minute	\$0.00	No	Required
440	IP Intl Off-Net Off Peak - Sri Lanka	IPIOSRI			\$0.00	\$0.4327	Minute	\$0.00	No	Required
441	IP Intl Off-Net Off Peak - Sudan	IPIOSUD			\$0.00	\$0.5563	Minute	\$0.00	No	Required
442	IP Intl Off-Net Off Peak - Suriname	IPIOSUR			\$0.00	\$0.5110	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
443	IP Intl Off-Net Off Peak - Swaziland	IPIOSWA			\$0.00	\$0.2802	Minute	\$0.00	No	Required
444	IP Intl Off-Net Off Peak - Sweden	IPIOSWE			\$0.00	\$0.0659	Minute	\$0.00	No	Required
445	IP Intl Off-Net Off Peak - Syria	IPIOSYR			\$0.00	\$0.4451	Minute	\$0.00	No	Required
446	IP Intl Off-Net Off Peak - Taiwan	IPIOTAI			\$0.00	\$0.1112	Minute	\$0.00	No	Required
447	IP Intl Off-Net Off Peak - Tajikistan	IPIOTAJ			\$0.00	\$0.2019	Minute	\$0.00	No	Required
448	IP Intl Off-Net Off Peak - Tanzania	IPIOTAN			\$0.00	\$0.3543	Minute	\$0.00	No	Required
449	IP Intl Off-Net Off Peak - Thailand	IPIOTHA			\$0.00	\$0.2060	Minute	\$0.00	No	Required
450	IP Intl Off-Net Off Peak - Togo	IPIOTOG			\$0.00	\$0.4451	Minute	\$0.00	No	Required
451	IP Intl Off-Net Off Peak - Tonga	IPIOTON			\$0.00	\$0.5389	Minute	\$0.00	No	Required
452	IP Intl Off-Net Off Peak - Trinidad and Tobago	IPIOTRI			\$0.00	\$0.2266	Minute	\$0.00	No	Required
453	IP Intl Off-Net Off Peak - Tunisia	IPIOTUN			\$0.00	\$0.3066	Minute	\$0.00	No	Required
454	IP Intl Off-Net Off Peak - Turkey	IPIOTRK			\$0.00	\$0.2060	Minute	\$0.00	No	Required
455	IP Intl Off-Net Off Peak - Turkmenistan	IPIOTKM			\$0.00	\$0.3911	Minute	\$0.00	No	Required
456	IP Intl Off-Net Off Peak - Turks and Caicos Islands	IPIOTKC			\$0.00	\$0.2390	Minute	\$0.00	No	Required
457	IP Intl Off-Net Off Peak - Tuvalu	IPIOTUV			\$0.00	\$1.1191	Minute	\$0.00	No	Required
458	IP Intl Off-Net Off Peak - Uganda	IPIOUGA			\$0.00	\$0.3337	Minute	\$0.00	No	Required
459	IP Intl Off-Net Off Peak - Ukraine	IPIOUKR			\$0.00	\$0.2678	Minute	\$0.00	No	Required
460	IP Intl Off-Net Off Peak - United Arab Emirates	IPIOUAE			\$0.00	\$0.2554	Minute	\$0.00	No	Required
461	IP Intl Off-Net Off Peak - Uruguay	IPIOURU			\$0.00	\$0.2431	Minute	\$0.00	No	Required
462	IP Intl Off-Net Off Peak - Uzbekistan	IPIOUZB			\$0.00	\$0.3531	Minute	\$0.00	No	Required
463	IP Intl Off-Net Off Peak - Vanuatu	IPIOVAN			\$0.00	\$0.5954	Minute	\$0.00	No	Required
464	IP Intl Off-Net Off Peak - Vatican City	IPIOVAT			\$0.00	\$0.0700	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
465	IP Intl Off-Net Off Peak - Venezuela	IPIOVEN			\$0.00	\$0.1648	Minute	\$0.00	No	Required
466	IP Intl Off-Net Off Peak - Vietnam	IPIOVIE			\$0.00	\$0.4904	Minute	\$0.00	No	Required
467	IP Intl Off-Net Off Peak - Wallis and Fortuna Islands	IPIOWAL			\$0.00	\$1.6111	Minute	\$0.00	No	Required
468	IP Intl Off-Net Off Peak - Western Samoa	IPIOWSM			\$0.00	\$0.5845	Minute	\$0.00	No	Required
469	IP Intl Off-Net Off Peak - Yemen	IPIOYEM			\$0.00	\$0.3914	Minute	\$0.00	No	Required
470	IP Intl Off-Net Off Peak - Zambia	IPIOZAM			\$0.00	\$0.3543	Minute	\$0.00	No	Required
471	IP Intl Off-Net Off Peak - Zimbabwe	IPIOZIM			\$0.00	\$0.2966	Minute	\$0.00	No	Required

**International Mobile Termination Charge (IMTC) - Additional Counties**

472	Intl Mobile Term - Afghanistan	IPIMAFG			\$0.00	\$0.6305	Minute	\$0.00	No	Required
473	Intl Mobile Term - Albania	IPIMALB			\$0.00	\$0.4245	Minute	\$0.00	No	Required
474	Intl Mobile Term - Algeria	IPIMALG			\$0.00	\$0.4339	Minute	\$0.00	No	Required
475	Intl Mobile Term - American Samoa	IPIMAMS			\$0.00	\$0.3958	Minute	\$0.00	No	Required
476	Intl Mobile Term - Andorra	IPIMAND			\$0.00	\$0.3172	Minute	\$0.00	No	Required
477	Intl Mobile Term - Angola	IPIMAGL			\$0.00	\$0.5481	Minute	\$0.00	No	Required
478	Intl Mobile Term - Anguilla	IPIMAGU			\$0.00	\$0.3008	Minute	\$0.00	No	Required
479	Intl Mobile Term - Antarctica (Casey)	IPIMANC			\$0.00	\$1.5343	Minute	\$0.00	No	Required
480	Intl Mobile Term - Antarctica (Scott)	IPIMANS			\$0.00	\$1.5343	Minute	\$0.00	No	Required
481	Intl Mobile Term - Antigua and Barbuda	IPIMANT			\$0.00	\$0.2554	Minute	\$0.00	No	Required
482	Intl Mobile Term - Argentina	IPIMARG			\$0.00	\$0.3543	Minute	\$0.00	No	Required
483	Intl Mobile Term - Armenia	IPIMARM			\$0.00	\$0.5110	Minute	\$0.00	No	Required
484	Intl Mobile Term - Aruba	IPIMARU			\$0.00	\$0.2307	Minute	\$0.00	No	Required
485	Intl Mobile Term - Ascension Island	IPIMASC			\$0.00	\$0.9403	Minute	\$0.00	No	Required
486	Intl Mobile Term - Australia	IPIMAST			\$0.00	\$0.1978	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
487	Intl Mobile Term - Austria	IPIM AUS			\$0.00	\$0.1978	Minute	\$0.00	No	Required
488	Intl Mobile Term - Azerbaijan	IPIM AZE			\$0.00	\$0.5481	Minute	\$0.00	No	Required
489	Intl Mobile Term - Bahamas	IPIM BAH			\$0.00	\$0.1483	Minute	\$0.00	No	Required
490	Intl Mobile Term - Bahrain	IPIM BHR			\$0.00	\$0.3708	Minute	\$0.00	No	Required
491	Intl Mobile Term - Bangladesh	IPIM BAN			\$0.00	\$0.5481	Minute	\$0.00	No	Required
492	Intl Mobile Term - Barbados	IPIM BAR			\$0.00	\$0.3214	Minute	\$0.00	No	Required
493	Intl Mobile Term - Belarus	IPIM BLR			\$0.00	\$0.3708	Minute	\$0.00	No	Required
494	Intl Mobile Term - Belgium	IPIM BLG			\$0.00	\$0.2184	Minute	\$0.00	No	Required
495	Intl Mobile Term - Belize	IPIM BLZ			\$0.00	\$0.4203	Minute	\$0.00	No	Required
496	Intl Mobile Term - Benin	IPIM BEN			\$0.00	\$0.2843	Minute	\$0.00	No	Required
497	Intl Mobile Term - Bermuda	IPIM BER			\$0.00	\$0.1854	Minute	\$0.00	No	Required
498	Intl Mobile Term - Bhutan	IPIM BHU			\$0.00	\$0.7170	Minute	\$0.00	No	Required
499	Intl Mobile Term - Bolivia	IPIM BLV			\$0.00	\$0.3461	Minute	\$0.00	No	Required
500	Intl Mobile Term - Bosnia and Herzegovina	IPIM BOL			\$0.00	\$0.3708	Minute	\$0.00	No	Required
501	Intl Mobile Term - Botswana	IPIM BOS			\$0.00	\$0.3337	Minute	\$0.00	No	Required
502	Intl Mobile Term - British Virgin Islands	IPIM BVI			\$0.00	\$0.2307	Minute	\$0.00	No	Required
503	Intl Mobile Term - Brunei	IPIM BRU			\$0.00	\$0.4574	Minute	\$0.00	No	Required
504	Intl Mobile Term - Bulgaria	IPIM BUL			\$0.00	\$0.3502	Minute	\$0.00	No	Required
505	Intl Mobile Term - Burkina Faso	IPIM BKF			\$0.00	\$0.3708	Minute	\$0.00	No	Required
506	Intl Mobile Term - Burundi	IPIM BUR			\$0.00	\$0.6552	Minute	\$0.00	No	Required
507	Intl Mobile Term - Cambodia	IPIM CAM			\$0.00	\$0.9848	Minute	\$0.00	No	Required
508	Intl Mobile Term - Cameroon	IPIM CMR			\$0.00	\$0.4039	Minute	\$0.00	No	Required
509	Intl Mobile Term - Cape Verde	IPIM CAP			\$0.00	\$0.3626	Minute	\$0.00	No	Required
510	Intl Mobile Term - Cayman Islands	IPIM CAY			\$0.00	\$0.2184	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
511	Intl Mobile Term - Central African Republic	IPIMCEN			\$0.00	\$0.5769	Minute	\$0.00	No	Required
512	Intl Mobile Term - Chad	IPIMCHA			\$0.00	\$0.9147	Minute	\$0.00	No	Required
513	Intl Mobile Term - Chile	IPIMCHI			\$0.00	\$0.2966	Minute	\$0.00	No	Required
514	Intl Mobile Term - Christmas Island	IPIMCHR			\$0.00	\$0.0948	Minute	\$0.00	No	Required
515	Intl Mobile Term - Cocos Island	IPIMCOC			\$0.00	\$0.0948	Minute	\$0.00	No	Required
516	Intl Mobile Term - Colombia	IPIMCOL			\$0.00	\$0.3337	Minute	\$0.00	No	Required
517	Intl Mobile Term - Comoros	IPIMCOM			\$0.00	\$0.7788	Minute	\$0.00	No	Required
518	Intl Mobile Term - Congo Republic	IPIMCOZ			\$0.00	\$0.4986	Minute	\$0.00	No	Required
519	Intl Mobile Term - Congo (Zaire), Democratic Rep.	IPIMCON			\$0.00	\$0.4245	Minute	\$0.00	No	Required
520	Intl Mobile Term - Cook Islands	IPIMCOO			\$0.00	\$0.7570	Minute	\$0.00	No	Required
521	Intl Mobile Term - Costa Rica	IPIMCOS			\$0.00	\$0.2184	Minute	\$0.00	No	Required
522	Intl Mobile Term - Croatia	IPIMCRO			\$0.00	\$0.3708	Minute	\$0.00	No	Required
523	Intl Mobile Term - Cuba	IPIMCUB			\$0.00	\$0.6754	Minute	\$0.00	No	Required
524	Intl Mobile Term - Cyprus	IPIMCYP			\$0.00	\$0.3996	Minute	\$0.00	No	Required
525	Intl Mobile Term - Czech Republic	IPIMCZE			\$0.00	\$0.3461	Minute	\$0.00	No	Required
526	Intl Mobile Term - Denmark	IPIMDEN			\$0.00	\$0.2060	Minute	\$0.00	No	Required
527	Intl Mobile Term - Diego Garcia	IPIMDIE			\$0.00	\$1.4834	Minute	\$0.00	No	Required
528	Intl Mobile Term - Djibouti	IPIMDJI			\$0.00	\$0.4121	Minute	\$0.00	No	Required
529	Intl Mobile Term - Dominica	IPIMDMC			\$0.00	\$0.3296	Minute	\$0.00	No	Required
530	Intl Mobile Term - Dominican Republic	IPIMDMR			\$0.00	\$0.1978	Minute	\$0.00	No	Required
531	Intl Mobile Term - East Timor	IPIMEAS			\$0.00	\$0.6881	Minute	\$0.00	No	Required
532	Intl Mobile Term - Ecuador	IPIMECU			\$0.00	\$0.3172	Minute	\$0.00	No	Required
533	Intl Mobile Term - Egypt	IPIMEGY			\$0.00	\$0.3749	Minute	\$0.00	No	Required
534	Intl Mobile Term - El Salvador	IPIMELS			\$0.00	\$0.2925	Minute	\$0.00	No	Required



**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
535	Intl Mobile Term - Equatorial Guinea	IPIMEQU			\$0.00	\$0.9848	Minute	\$0.00	No	Required
536	Intl Mobile Term - Eritrea	IPIMERI			\$0.00	\$0.5357	Minute	\$0.00	No	Required
537	Intl Mobile Term - Estonia	IPIMEST			\$0.00	\$0.4821	Minute	\$0.00	No	Required
538	Intl Mobile Term - Ethiopia	IPIMETH			\$0.00	\$0.5481	Minute	\$0.00	No	Required
539	Intl Mobile Term - Falkland Islands	IPIMFAE			\$0.00	\$0.7806	Minute	\$0.00	No	Required
540	Intl Mobile Term - Faroe Islands	IPIMFAL			\$0.00	\$0.2019	Minute	\$0.00	No	Required
541	Intl Mobile Term - Federated States of Micronesia	IPIMMIC			\$0.00	\$0.5124	Minute	\$0.00	No	Required
542	Intl Mobile Term - Fiji	IPIMFIJ			\$0.00	\$0.4286	Minute	\$0.00	No	Required
543	Intl Mobile Term - Finland	IPIMFIN			\$0.00	\$0.1978	Minute	\$0.00	No	Required
544	Intl Mobile Term - French Antilles	IPIMFRE			\$0.00	\$0.4286	Minute	\$0.00	No	Required
545	Intl Mobile Term - French Guiana	IPIMFRG			\$0.00	\$0.5192	Minute	\$0.00	No	Required
546	Intl Mobile Term - French Polynesia	IPIMFP			\$0.00	\$0.6346	Minute	\$0.00	No	Required
547	Intl Mobile Term - Gabon	IPIMGAB			\$0.00	\$0.4245	Minute	\$0.00	No	Required
548	Intl Mobile Term - Gambia	IPIMGAM			\$0.00	\$0.4497	Minute	\$0.00	No	Required
549	Intl Mobile Term - Georgia	IPIMGEO			\$0.00	\$0.5810	Minute	\$0.00	No	Required
550	Intl Mobile Term - Ghana	IPIMGHA			\$0.00	\$0.3337	Minute	\$0.00	No	Required
551	Intl Mobile Term - Gibraltar	IPIMGIB			\$0.00	\$0.5110	Minute	\$0.00	No	Required
552	Intl Mobile Term - Greece	IPIMGRE			\$0.00	\$0.2637	Minute	\$0.00	No	Required
553	Intl Mobile Term - Greenland	IPIMGRL			\$0.00	\$0.3966	Minute	\$0.00	No	Required
554	Intl Mobile Term - Grenada	IPIMGND			\$0.00	\$0.3543	Minute	\$0.00	No	Required
555	Intl Mobile Term - Guadeloupe	IPIMGDL			\$0.00	\$0.4286	Minute	\$0.00	No	Required
556	Intl Mobile Term - Guantanamo	IPIMGNT			\$0.00	\$0.8983	Minute	\$0.00	No	Required
557	Intl Mobile Term - Guatemala	IPIMGTM			\$0.00	\$0.2678	Minute	\$0.00	No	Required
558	Intl Mobile Term - Guinea	IPIMGPR			\$0.00	\$0.4245	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
559	Intl Mobile Term - Guinea-Bissau	IPIMGNB			\$0.00	\$0.7005	Minute	\$0.00	No	Required
560	Intl Mobile Term - Guyana	IPIMGUY			\$0.00	\$0.4574	Minute	\$0.00	No	Required
561	Intl Mobile Term - Haiti	IPIMHAI			\$0.00	\$0.4409	Minute	\$0.00	No	Required
562	Intl Mobile Term - Honduras	IPIMHND			\$0.00	\$0.2925	Minute	\$0.00	No	Required
563	Intl Mobile Term - Hong Kong	IPIMHKG			\$0.00	\$0.1566	Minute	\$0.00	No	Required
564	Intl Mobile Term - Hungary	IPIMHUN			\$0.00	\$0.3255	Minute	\$0.00	No	Required
565	Intl Mobile Term - Iceland	IPIMICE			\$0.00	\$0.3420	Minute	\$0.00	No	Required
566	Intl Mobile Term - India	IPIMIN			\$0.00	\$0.3832	Minute	\$0.00	No	Required
567	Intl Mobile Term - Indonesia	IPIMIDN			\$0.00	\$0.3131	Minute	\$0.00	No	Required
568	Intl Mobile Term - Iran	IPIMIRN			\$0.00	\$0.5481	Minute	\$0.00	No	Required
569	Intl Mobile Term - Iraq	IPIMIRQ			\$0.00	\$0.6387	Minute	\$0.00	No	Required
570	Intl Mobile Term - Ireland	IPIMIRE			\$0.00	\$0.2019	Minute	\$0.00	No	Required
571	Intl Mobile Term - Ivory Coast	IPIMIVO			\$0.00	\$0.5481	Minute	\$0.00	No	Required
572	Intl Mobile Term - Jamaica	IPIMJAM			\$0.00	\$0.3255	Minute	\$0.00	No	Required
573	Intl Mobile Term - Jordan	IPIMJOR			\$0.00	\$0.4409	Minute	\$0.00	No	Required
574	Intl Mobile Term - Kazakhstan	IPIMKAZ			\$0.00	\$0.3337	Minute	\$0.00	No	Required
575	Intl Mobile Term - Kenya	IPIMKEN			\$0.00	\$0.4245	Minute	\$0.00	No	Required
576	Intl Mobile Term - Kiribati	IPIMKIR			\$0.00	\$0.7952	Minute	\$0.00	No	Required
577	Intl Mobile Term - Korea, Democratic Peoples Rep.	IPIMKRN			\$0.00	\$1.1290	Minute	\$0.00	No	Required
578	Intl Mobile Term - Kuwait	IPIMKUW			\$0.00	\$0.4245	Minute	\$0.00	No	Required
579	Intl Mobile Term - Kyrgyzstan	IPIMKYR			\$0.00	\$0.5481	Minute	\$0.00	No	Required
580	Intl Mobile Term - Laos	IPIMLAO			\$0.00	\$0.9848	Minute	\$0.00	No	Required
581	Intl Mobile Term - Latvia	IPIMLAT			\$0.00	\$0.4162	Minute	\$0.00	No	Required
582	Intl Mobile Term - Lebanon	IPIMLEB			\$0.00	\$0.4821	Minute	\$0.00	No	Required
583	Intl Mobile Term - Lesotho	IPIMLES			\$0.00	\$0.4574	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
584	Intl Mobile Term - Liberia	IPIMLBR			\$0.00	\$0.4211	Minute	\$0.00	No	Required
585	Intl Mobile Term - Libya	IPIMLBY			\$0.00	\$0.5481	Minute	\$0.00	No	Required
586	Intl Mobile Term - Liechtenstein	IPIMLIE			\$0.00	\$0.2802	Minute	\$0.00	No	Required
587	Intl Mobile Term - Lithuania	IPIMLIT			\$0.00	\$0.4345	Minute	\$0.00	No	Required
588	Intl Mobile Term - Luxembourg	IPIMLUX			\$0.00	\$0.2225	Minute	\$0.00	No	Required
589	Intl Mobile Term - Macao	IPIMMAC			\$0.00	\$0.4245	Minute	\$0.00	No	Required
590	Intl Mobile Term - Macedonia	IPIMMCD			\$0.00	\$0.3543	Minute	\$0.00	No	Required
591	Intl Mobile Term - Madagascar	IPIMMAD			\$0.00	\$1.1661	Minute	\$0.00	No	Required
592	Intl Mobile Term - Malawi	IPIMMLW			\$0.00	\$0.3708	Minute	\$0.00	No	Required
593	Intl Mobile Term - Malaysia	IPIMMLY			\$0.00	\$0.2184	Minute	\$0.00	No	Required
594	Intl Mobile Term - Maldives	IPIMMLD			\$0.00	\$0.7611	Minute	\$0.00	No	Required
595	Intl Mobile Term - Mali	IPIMMAL			\$0.00	\$0.5481	Minute	\$0.00	No	Required
596	Intl Mobile Term - Malta	IPIMMLT			\$0.00	\$0.4904	Minute	\$0.00	No	Required
597	Intl Mobile Term - Marshall Islands	IPIMMAR			\$0.00	\$0.3337	Minute	\$0.00	No	Required
598	Intl Mobile Term - Mauritania	IPIMMRT			\$0.00	\$0.5481	Minute	\$0.00	No	Required
599	Intl Mobile Term - Mauritius	IPIMMAU			\$0.00	\$0.6346	Minute	\$0.00	No	Required
600	Intl Mobile Term - Mayotte	IPIMMAY			\$0.00	\$1.0466	Minute	\$0.00	No	Required
601	Intl Mobile Term - Moldova	IPIMMOL			\$0.00	\$0.5481	Minute	\$0.00	No	Required
602	Intl Mobile Term - Monaco	IPIMMNC			\$0.00	\$0.2768	Minute	\$0.00	No	Required
603	Intl Mobile Term - Mongolia	IPIMMGP			\$0.00	\$0.7046	Minute	\$0.00	No	Required
604	Intl Mobile Term - Montenegro	IPIMMON			\$0.00	\$0.3584	Minute	\$0.00	No	Required
605	Intl Mobile Term - Montserrat	IPIMMST			\$0.00	\$0.3008	Minute	\$0.00	No	Required
606	Intl Mobile Term - Morocco	IPIMMOR			\$0.00	\$0.4533	Minute	\$0.00	No	Required
607	Intl Mobile Term - Mozambique	IPIMMOZ			\$0.00	\$0.6346	Minute	\$0.00	No	Required
608	Intl Mobile Term - Myanmar	IPIMMYA			\$0.00	\$1.1661	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
609	Intl Mobile Term - Namibia	IPIMNAM			\$0.00	\$0.4574	Minute	\$0.00	No	Required
610	Intl Mobile Term - Nauru	IPIMNAU			\$0.00	\$1.6152	Minute	\$0.00	No	Required
611	Intl Mobile Term - Nepal	IPIMNEP			\$0.00	\$0.4574	Minute	\$0.00	No	Required
612	Intl Mobile Term - Netherlands	IPIMNTA			\$0.00	\$0.2472	Minute	\$0.00	No	Required
613	Intl Mobile Term - Netherlands Antilles	IPIMNET			\$0.00	\$0.1854	Minute	\$0.00	No	Required
614	Intl Mobile Term - Nevis	IPIMNEV			\$0.00	\$0.3131	Minute	\$0.00	No	Required
615	Intl Mobile Term - New Caledonia	IPIMNCD			\$0.00	\$0.4904	Minute	\$0.00	No	Required
616	Intl Mobile Term - New Zealand	IPIMNZD			\$0.00	\$0.2843	Minute	\$0.00	No	Required
617	Intl Mobile Term - Nicaragua	IPIMNIC			\$0.00	\$0.3172	Minute	\$0.00	No	Required
618	Intl Mobile Term - Niger	IPIMNGR			\$0.00	\$0.4162	Minute	\$0.00	No	Required
619	Intl Mobile Term - Nigeria	IPIMNIG			\$0.00	\$0.4245	Minute	\$0.00	No	Required
620	Intl Mobile Term - Niue	IPIMNIU			\$0.00	\$1.6564	Minute	\$0.00	No	Required
621	Intl Mobile Term - Norfolk Island	IPIMNFK			\$0.00	\$1.2460	Minute	\$0.00	No	Required
622	Intl Mobile Term - Norway	IPIMNOR			\$0.00	\$0.1978	Minute	\$0.00	No	Required
623	Intl Mobile Term - Oman	IPIMOMA			\$0.00	\$0.4574	Minute	\$0.00	No	Required
624	Intl Mobile Term - Pakistan	IPIMPAK			\$0.00	\$0.5027	Minute	\$0.00	No	Required
625	Intl Mobile Term - Palau	IPIMPAL			\$0.00	\$0.4945	Minute	\$0.00	No	Required
626	Intl Mobile Term - Panama	IPIMPAN			\$0.00	\$0.2925	Minute	\$0.00	No	Required
627	Intl Mobile Term - Papua New Guinea	IPIMPAP			\$0.00	\$0.5687	Minute	\$0.00	No	Required
628	Intl Mobile Term - Paraguay	IPIMPAR			\$0.00	\$0.3584	Minute	\$0.00	No	Required
629	Intl Mobile Term - Peru	IPIMPER			\$0.00	\$0.4451	Minute	\$0.00	No	Required
630	Intl Mobile Term - Philippines	IPIMPHI			\$0.00	\$0.2596	Minute	\$0.00	No	Required
631	Intl Mobile Term - Poland	IPIMPOL			\$0.00	\$0.3090	Minute	\$0.00	No	Required
632	Intl Mobile Term - Portugal	IPIMPOR			\$0.00	\$0.2348	Minute	\$0.00	No	Required
633	Intl Mobile Term - Qatar	IPIMQAT			\$0.00	\$0.4574	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
634	Intl Mobile Term - Reunion	IPIMREU			\$0.00	\$0.6923	Minute	\$0.00	No	Required
635	Intl Mobile Term - Romania	IPIMROM			\$0.00	\$0.3635	Minute	\$0.00	No	Required
636	Intl Mobile Term - Russia	IPIMRUS			\$0.00	\$0.2225	Minute	\$0.00	No	Required
637	Intl Mobile Term - Rwanda	IPIMRWA			\$0.00	\$0.5192	Minute	\$0.00	No	Required
638	Intl Mobile Term - Saint Helena	IPIMSTH			\$0.00	\$1.3239	Minute	\$0.00	No	Required
639	Intl Mobile Term - Saint Kitts	IPIMSTK			\$0.00	\$0.3131	Minute	\$0.00	No	Required
640	Intl Mobile Term - Saint Lucia	IPIMSTL			\$0.00	\$0.3131	Minute	\$0.00	No	Required
641	Intl Mobile Term - Saint Pierre and Miquelon	IPIMSTP			\$0.00	\$0.4286	Minute	\$0.00	No	Required
642	Intl Mobile Term - Saint Vincent and The Grenadines	IPIMSTV			\$0.00	\$0.3461	Minute	\$0.00	No	Required
643	Intl Mobile Term - San Marino	IPIMSAN			\$0.00	\$0.1566	Minute	\$0.00	No	Required
644	Intl Mobile Term - Sao Tome and Principe	IPIMSAO			\$0.00	\$1.0923	Minute	\$0.00	No	Required
645	Intl Mobile Term - Saudi Arabia	IPIMSAU			\$0.00	\$0.4492	Minute	\$0.00	No	Required
646	Intl Mobile Term - Senegal	IPIMSEN			\$0.00	\$0.6346	Minute	\$0.00	No	Required
647	Intl Mobile Term - Serbia	IPIMSBA			\$0.00	\$0.3584	Minute	\$0.00	No	Required
648	Intl Mobile Term - Seychelles	IPIMSEY			\$0.00	\$0.6754	Minute	\$0.00	No	Required
649	Intl Mobile Term - Sierra Leone	IPIMSIE			\$0.00	\$0.4574	Minute	\$0.00	No	Required
650	Intl Mobile Term - Singapore	IPIMSIN			\$0.00	\$0.1854	Minute	\$0.00	No	Required
651	Intl Mobile Term - Slovakia	IPIMSVK			\$0.00	\$0.3502	Minute	\$0.00	No	Required
652	Intl Mobile Term - Slovenia	IPIMSVN			\$0.00	\$0.3626	Minute	\$0.00	No	Required
653	Intl Mobile Term - Solomon Islands	IPIMSOL			\$0.00	\$1.1413	Minute	\$0.00	No	Required
654	Intl Mobile Term - Somalia	IPIMSOM			\$0.00	\$0.7705	Minute	\$0.00	No	Required
655	Intl Mobile Term - South Africa	IPIMSOU			\$0.00	\$0.3090	Minute	\$0.00	No	Required
656	Intl Mobile Term - Sri Lanka	IPIMSRI			\$0.00	\$0.5481	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
657	Intl Mobile Term - Sudan	IPIMSUD			\$0.00	\$0.6346	Minute	\$0.00	No	Required
658	Intl Mobile Term - Suriname	IPIMSUR			\$0.00	\$0.5481	Minute	\$0.00	No	Required
659	Intl Mobile Term - Swaziland	IPIMSWA			\$0.00	\$0.4245	Minute	\$0.00	No	Required
660	Intl Mobile Term - Sweden	IPIMSWE			\$0.00	\$0.2266	Minute	\$0.00	No	Required
661	Intl Mobile Term - Syria	IPIMSYR			\$0.00	\$0.4245	Minute	\$0.00	No	Required
662	Intl Mobile Term - Taiwan	IPIMTAI			\$0.00	\$0.2101	Minute	\$0.00	No	Required
663	Intl Mobile Term - Tajikistan	IPIMTAJ			\$0.00	\$0.2019	Minute	\$0.00	No	Required
664	Intl Mobile Term - Tanzania	IPIMTAN			\$0.00	\$0.5357	Minute	\$0.00	No	Required
665	Intl Mobile Term - Thailand	IPIMTHA			\$0.00	\$0.2554	Minute	\$0.00	No	Required
666	Intl Mobile Term - Togo	IPIMTOG			\$0.00	\$0.4451	Minute	\$0.00	No	Required
667	Intl Mobile Term - Tonga	IPIMTON			\$0.00	\$0.5389	Minute	\$0.00	No	Required
668	Intl Mobile Term - Trinidad and Tobago	IPIMTRI			\$0.00	\$0.2802	Minute	\$0.00	No	Required
669	Intl Mobile Term - Tunisia	IPIMTUN			\$0.00	\$0.4942	Minute	\$0.00	No	Required
670	Intl Mobile Term - Turkey	IPIMTRK			\$0.00	\$0.2925	Minute	\$0.00	No	Required
671	Intl Mobile Term - Turkmenistan	IPIMTKM			\$0.00	\$0.3911	Minute	\$0.00	No	Required
672	Intl Mobile Term - Turks and Caicos Islands	IPIMTKC			\$0.00	\$0.2390	Minute	\$0.00	No	Required
673	Intl Mobile Term - Tuvalu	IPIMTUV			\$0.00	\$1.1191	Minute	\$0.00	No	Required
674	Intl Mobile Term - Uganda	IPIMUGA			\$0.00	\$0.4245	Minute	\$0.00	No	Required
675	Intl Mobile Term - Ukraine	IPIMUKR			\$0.00	\$0.3708	Minute	\$0.00	No	Required
676	Intl Mobile Term - United Arab Emirates	IPIMUAE			\$0.00	\$0.3090	Minute	\$0.00	No	Required
677	Intl Mobile Term - Uruguay	IPIMURU			\$0.00	\$0.3337	Minute	\$0.00	No	Required
678	Intl Mobile Term - Uzbekistan	IPIMUZB			\$0.00	\$0.4905	Minute	\$0.00	No	Required
679	Intl Mobile Term - Vanuatu	IPIMVAN			\$0.00	\$0.5954	Minute	\$0.00	No	Required
680	Intl Mobile Term - Vatican City	IPIMVAT			\$0.00	\$0.1043	Minute	\$0.00	No	Required

**1.2.3.4.5 Converged VoIP International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
681	Intl Mobile Term - Venezuela	IPIMVEN			\$0.00	\$0.3131	Minute	\$0.00	No	Required
682	Intl Mobile Term - Vietnam	IPIMVIE			\$0.00	\$0.5481	Minute	\$0.00	No	Required
683	Intl Mobile Term - Wallis and Fortuna Islands	IPIMWAL			\$0.00	\$1.6111	Minute	\$0.00	No	Required
684	Intl Mobile Term - Western Samoa	IPIMWSM			\$0.00	\$0.5491	Minute	\$0.00	No	Required
685	Intl Mobile Term - Yemen	IPIMYEM			\$0.00	\$0.4245	Minute	\$0.00	No	Required
686	Intl Mobile Term - Zambia	IPIMZAM			\$0.00	\$0.4245	Minute	\$0.00	No	Required
687	Intl Mobile Term - Zimbabwe	IPIMZIM			\$0.00	\$0.4451	Minute	\$0.00	No	Required

**1.2.3.5 VoIP Voice Mail Services and Features**

**Contractor's Description of Service, include required service description, features and additional features offered by Contractor:**  
 The AT&T Enterprise Messaging-Unified Messaging (EM-UM) product lets you retrieve voice mail messages in one convenient place. All your messages are combined into one format so you can easily retrieve them by phone or online, almost anywhere in the world.

AT&T Enterprise Messaging (AT&T EM) is an advanced, network based, customized voicemail and messaging solution for large Enterprise Businesses which provides traditional voicemail features and functionality. Capabilities include call transfer, inbound call integration and Message Waiting Indicator (MWI).

**Geographic Availability:** Domestic US

**Service Limitations and Restrictions:** None

**Change Charge Applicability:** N/A (except as noted below in Feature Restrictions, Limitations and Additional Information)

**1.2.3.5 VoIP Voice Mail Services and Features**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
1	Converged VoIP Voice Mail	SO2BA	Minimum feature requirements as listed in Table 1.2.3.5.a		\$0.00	\$2.56	User	N/A	No	Required



**1.2.4.1 Audio Conferencing Service and Features**

<p><b>Contractor's Description of Service, include required service description, features and additional features offered by Contractor:</b>                  AT&amp;T Audio Conference Service will provide the State with a feature rich audio conferencing service. These services will be available to all subscribers within the service network and there will also me connection options for external or off-net subscribers. This network based service offers a wide range of features to enhance the conferencing experience including:</p> <ul style="list-style-type: none"> <li>Multiple-port conferencing -AT&amp;T will offer the State the capability to have up to 125 participants on a conference call under Reservationless and up to 200 participants under Reservation.</li> <li>Meet-me conferencing bridges - AT&amp;T offers meet-me bridges accessed by either a toll free or caller paid numbers.</li> <li>Pre-set conferencing of pre-designated conferees - AT&amp;T's offering will allow the State to establish pre-set conferences of pre-designated conferees.</li> </ul>
<p><b>Geographic Availability:</b> Domestic US</p>
<p><b>Service Limitations and Restrictions:</b> None</p>
<p><b>Change Charge Applicability:</b> N/A (except as noted below in Feature Restrictions, Limitations and Additional Information)</p>

**1.2.4.1 Audio Conferencing Service and Features**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
1	Caller Paid Dial-in Reservation-less Service	CONF	Also known as "Meet-Me" service, participants dial a pre-established number and access code to join the conference call.		\$0.00	\$0.0154	Minute	\$0.00	No	Required
2	Toll Free Dial-in Reservation-less Service	CONTF	Also known as "Meet-Me" service, participants dial a pre-established toll-free number and access code to join the conference call.		\$0.00	\$0.0154	Minute	\$0.00	No	Required
3	Caller Paid Dial-in Reserved Service	TFCPRV	Host reserves a conference session in advance and receives a temporary dial-in number and access code. Participants dial the number and enter the access code to join the call.		\$0.00	\$0.0256	Minute	\$0.00	No	Required
4	Toll Free Dial-in Reserved Service	TFDIRV	Host reserves a conference session in advance and receives a temporary toll-free dial-in number and access code. Participants dial the toll-free number and enter the access code to join the call.		\$0.00	\$0.0256	Minute	\$0.00	No	Required

<b>1.2.4.1 Audio Conferencing Service and Features</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
5	Operator-Dialed Service	COPD	An operator sets up the conference call by placing calls to each of the participants.		\$0.00	\$0.1230	Minute	\$0.00	No	Required
6	Operator-Assisted Dial-in Service	COPADI	Participants dial in to the conference number and the operator screens the callers for information such as password, name or location.		\$0.00	\$0.0820	Minute	\$0.00	No	Required
7	Recording Service	CONREC	The capability to record to various media including CD, audiocassette or the Digitized Replay option below.		\$0.00	\$0.00	Hour	\$0.00	No	Required
8	Digitized Replay	CDIGCP	A user can listen to a conference call at their convenience by dialing an access number/code. During replay the caller can control the session utilizing telephone keypad entries.		\$0.00	\$0.2050	Minute	\$0.00	No	Required
9	Transcription	CONTRAN	Contractor provided transcribing a conference call		\$0.00	\$51.25	15 Minute blocks	\$0.00	No	Required
10	Language Interpretation/ Translation	CONLANG	Real-time interpretation and translation services		\$0.00	\$3.5875	Minute	\$0.00	No	Required
11	Security List Screening	CONSEC	Host specifies a list of participants who may dial into the conference call. Conference Attendant screens callers against the list.		\$0.00	\$2.05	Port	\$0.00	No	Required
12	Participant List	CONLST	Conference Attendant captures up to three (3) caller attributes and distributes a list of conference participants to the host immediately following the call.		\$0.00	\$0.00	Port	\$0.00	No	Required



### 1.2.5.8 SIP Calling Plans

**Contractor's Description of Service, include required service description, features and additional features offered by Contractor:**

AT&T IP Flexible Reach is an integrated access, network service that provides the elements necessary to voice-enable a customer's IP service. Local, US Long Distance and International calling is supported on AT&T Managed Internet Service (MIS) or AT&T Virtual Private Network (AVPN). IP Flexible Reach is available with either AT&T Managed router option (MIS) or AT&T VPN (AVPN) with client managed routers.

IP Flexible Reach is supported with the following access choices:

- (1) MIS transport at all speeds T1 and above are supported, including Ethernet and MLPPP;
- (2) AVPN transport, PPP, MLPPP and Ethernet.

IP Flexible Reach on MIS Managed Router requires the Class of Service (COS) option. IP Flexible Reach on AVPN with client managed router. AVPN must be conditioned with appropriate COS.

Outbound voice and fax calling is supported between:

- US VoIP-enabled locations (On-net)
- PSTN connected locations (Off-net)

Inbound service from the PSTN is supported with Calling Plans B or C.

Definitions:

- On-net is defined as calling between customer locations that have an AT&T Business VoIP product.
- Off-net is defined as calling from AT&T IP Flexible Reach customer sites to any U.S. or non-U.S. location not equipped with the Flexible Reach service. There are three categories of Off-net calling: Local, Long Distance and International.
  - o Local inbound and outbound calling using AT&T's Business VoIP Local Footprint with full local service feature/functionality including: new telephone number assignments, local number portability, Direct Inward Dialing (DID) and Direct Outward Dialing (DOD), E911, Directory Listing, Directory Assistance, originating 8YY, Operator Assistance, Blocking options and more.
  - o Off-net Long Distance calling via AT&T's network-based hop-off gateways, which are connected to the PSTN for calling termination to any location
  - o Off-net International calling from AT&T's network-based hop-off gateways provides International per minute calling

AT&T IP Flexible Reach supports voice traffic, originated from the customer own CPE based telephony platform (e.g. key system or PBX) or the PSTN, that is converted to data packets, allowing customers to use their MIS or AVPN connection for data, voice and fax traffic. Customers choose the calling capacity they require in units of Concurrent Calls, which are similar to simultaneous calls and can be engineered using standard voice traffic tools or by using the customer's existing voice channel capacity, providing a flexible solution for any enterprise from large to small. AT&T IP Flexible Reach Service supports traditional key systems, TDM PBXs, and AT&T certified IP PBXs, IP PBX clusters and SBCs (Session Border Controllers).

The AT&T IP Toll-Free Service (AT&T IPTF) provides inbound toll-free service. AT&T IPTF requires that a Customer order Calling Plan G. Calling Plan G is used with IPFlex Plan A, B, or C. In conjunction with toll-free numbers ordered under AT&T IPTF Service, Customer must order at least one Toll-Free Advanced Feature to be associated with these numbers. IP Toll Free in bound usage is Calling Plan G.

**Geographic Availability:** Domestic US with US and international calling

**Service Limitations and Restrictions:** None

**Change Charge Applicability:** N/A (except as noted below in Feature Restrictions, Limitations and Additional Information)

1.2.5.8 SIP Calling Plans										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
1	SIP Calling Plan A	FLXCPC	Unlimited Local Calling (inbound/outbound) with unlimited off-net long distance calling (United States). The plan shall include a rate for off-net international and shall not include any other rates. There shall be no charges for on-net calling.		\$0.00	\$7.18	concurrent call	\$0.00	No	Required
2	SIP Calling Plan B	FLXCPB	Unlimited local calling with off-net long distance (Unites State) usage. The plan shall include a rate for off-net long distance (United State) and a rate for off-net international and shall not include any other rates. There shall be no charges for on-net calling.		\$0.00	\$6.15	concurrent call	\$0.00	No	Required
3	US Off-Net Calling for Calling Plan B	IPONDOM	Domestic Off-Net calling for Calling Plan B Customers		\$0.00	\$0.0113	Minute	\$0.00	No	Required
4	SIP Calling Plan C	FLXCPA	Unlimited off-net long distance calling (United States) with no local calling. There shall be no rates associated with this plan. There shall be no charges for on-net calling.		\$0.00	\$6.15	concurrent call	\$0.00	No	Required
5	SIP Calling Plan D	CLPLNG	United States Inbound toll-free calling. The plan shall contain a rate for United States inbound toll-free calling and shall not include any other rates.		\$0.00	\$0.00	concurrent call	\$0.00	No	Required
6	Inbound Toll Free Calling Rate for Calling Plan D	VIREUS	Inbound Toll-Free calling for SIP Calling Plan D Customers.		\$0.00	\$0.0113	Minute	\$0.00	No	Required

1.2.5.8 SIP Calling Plans										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
			Inbound Intrastate-IntraLATA.							
7	AT&T IP Flexible Reach Enhanced Features Package	IPTFEF	AT&T IP Flexible Reach Enhanced Features Package-includes: Telephone Number User features <ul style="list-style-type: none"> <li>· Anonymous Call Rejection</li> <li>· Call Transfer</li> <li>· Call Forwarding</li> <li>· Sequential Ringing</li> <li>· Simultaneous Ringing</li> <li>· Selective Call Acceptance</li> <li>· Selective Call Rejection</li> <li>· Max DID Policing</li> </ul> Trunk Call Routing Features <ul style="list-style-type: none"> <li>· Percent Allocation</li> <li>· Linear</li> <li>· Round Robin</li> <li>· Most Idle</li> </ul> Customer Portal			\$0.00	concurrent call	\$0.00	No	Required
8	IP Toll Free - Redirect w Forwarding up to 5,000	IPTFRD1	IP Toll Free - IP Redirect with Data Forwarding 0 - 5,000. Enables forwarding of Dialed Number, CPN and selected IP InfoPack data from the Redirecting Party location to the Target Party location.	Customer must subscribe to IP InfoPack in order to enable forwarding of any of the data fields under that feature.	\$0.00	\$0.00	Per Attempt	\$0.00	No	Required
9	IP Toll Free - Redirect w Forwarding 5,001-10,000	IPTFRD2	IP Toll Free - IP Redirect with Data Forwarding 5,001 - 10,000. Enables forwarding of Dialed Number, CPN and	Customer must subscribe to IP InfoPack in order to enable	\$0.00	\$0.00	Per Attempt	\$0.00	No	Required

1.2.5.8 SIP Calling Plans										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
			selected IP InfoPack data from the Redirecting Party location to the Target Party location.	forwarding of any of the data fields under that feature.						
10	IP Toll Free - Redirect w Forwarding over 10,001	IPTFRD3	IP Toll Free - IP Redirect with Data Forwarding 10,001+ Enables forwarding of Dialed Number, CPN and selected IP InfoPack data from the Redirecting Party location to the Target Party location.	Customer must subscribe to IP InfoPack in order to enable forwarding of any of the data fields under that feature.	\$0.00	\$0.00	Per Attempt	\$0.00	No	Required
11	IP Toll Free - Redirect w/out Forwarding up to 5,000	IPTF1	IP Toll Free - IP Redirect without Data Forwarding 0 - 5,000. Enables pre-answer transfer of a call to a Target Party.		\$0.00	\$0.00	Per Attempt	\$0.00	No	Required
12	IP Toll Free - Redirect w/out Forwarding 5,001-10,000	IPTF2	IP Toll Free - IP Redirect without Data Forwarding 5,001 - 10,000. Enables pre-answer transfer of a call to a Target Party.		\$0.00	\$0.00	Per Attempt	\$0.00	No	Required
13	IP Toll Free - Redirect w/out Forwarding over 10,001	IPTF3	IP Toll Free - IP Redirect / Redirect without Data Forwarding 10,001+ Enables pre-answer transfer of a call to a Target Party.		\$0.00	\$0.00	Per Attempt	\$0.00	No	Required
14	IP Toll Free - Redirect Setup	IPTFRS	IP Toll Free - IP Redirect Set Up		\$0.00	\$0.00	Per Site	\$0.00	No	Required

**1.2.5.8 SIP Calling Plans**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
15	IP Toll Free - InfoPack	IPTFI	IP Toll Free - IP InfoPack without Mobile Caller Information Delivery. Display of call information to the party receiving the call, including any or all of the following fields: - Billing Number (BN) - Calling Party Number (CPN) - Originating Line Information (OLI) - User to User Information (UUI) - Original Called Number (OCN) - Redirecting Number (RN) - Redirecting Information (RI)	CPE must be certified with Narrowband Signaling Syntax (NSS) to order and use: Original Called Number, Redirecting Number, & Redirecting Information.  IP InfoPack may be ordered as a standalone feature on any AT&T IPTF termination, and does not require IP Courtesy Transfer or IP Redirect. Delivery of the data fields above is dependent upon (a) the termination being subscribed to the specific field, (b) the information being present on the incoming call record and (c) the ability of the CPE to support it. This	\$0.00	\$0.00	Per Call	\$0.00	No	Required



1.2.5.8 SIP Calling Plans										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
				information may not be available on calls originating from a location outside the US.						
16	IP Toll Free - InfoPack Setup	IPTFIS	IP Toll Free - IP InfoPack Set up		\$0.00	\$0.00	Per Site	\$0.00	No	Required
17	IP Toll Free - Site Setup	IPTFS	IP Toll Free - Site Setup		\$0.00	\$0.00	Per Site	\$0.00	No	Required
18	IP Toll Free - Courtesy Transfer	IPTFT	IP Toll Free - IP Courtesy Transfer Post-answer, blind transfer capability that enables Customer to transfer the caller to the Target Party.	Important This feature should not be provisioned on the same terminations that also have traditional Transfer Connect. (Transfer Connect is a traditional Toll-Free Advanced Feature.)	\$0.00	\$0.00	Per Attempt	\$0.00	No	Required
19	IP Toll Free - Courtesy Transfer Non-8YY	IPTFTO	IP Toll Free - IP Courtesy Transfer to Non-8YY Off-Net		\$0.00	\$0.00	Minute	\$0.00	No	Required
20	Converged VoIP Off-Net Toll-Free	VIRRUS	Allows a Customer to receive off-net toll-free calls from the 50 United States, the District Of Columbia, the Virgin Islands, and Puerto Rico. Inbound Intrastate-IntraLATA.		\$0.00	\$0.0113	Minute	\$0.00	No	Required

**1.2.5.8 SIP Calling Plans**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
21	Standalone VoIP Off-Net Toll-Free	VIEEUS	Allows Customers to make and receive off-net toll-free calls from the United States, District of Columbia, U.S. Virgin Islands and Puerto Rico. Inbound Intrastate-IntraLATA.		\$0.00	\$0.0113	Minute	\$0.00	No	Required

**1.2.5.9 SIP Trunk International Off-Net Calling**

<b>Contractor's Description of Service, include required service description, features and additional features offered by Contractor:</b> AT&T Converged VoIP International Service allows a customer to make off-net toll calls to countries outside of the Domestic US.
<b>Geographic Availability:</b> 230 Countries
<b>Service Limitations and Restrictions:</b> None
<b>Change Charge Applicability:</b> N/A (except as noted below in Feature Restrictions, Limitations and Additional Information)

**1.2.5.9 SIP Trunk International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
<b>SIP Trunk International Off-Net Calling - Peak Time</b>										
1	VoIP International Off-Net Calling - Peak Time Brazil	IPIPZ			\$0.00	\$0.0687	Minute	\$0.00	No	Required
2	VoIP International Off-Net Calling - Peak Time Canada	IIPCAN			\$0.00	\$0.0314	Minute	\$0.00	No	Required
3	VoIP International Off-Net Calling - Peak Time China	IIPCH			\$0.00	\$0.0408	Minute	\$0.00	No	Required
4	VoIP International Off-Net Calling - Peak Time France	IIPFR			\$0.00	\$0.0334	Minute	\$0.00	No	Required
5	VoIP International Off-Net Calling - Peak Time Germany	IIPGER			\$0.00	\$0.0404	Minute	\$0.00	No	Required
6	VoIP International Off-Net Calling - Peak Time Israel	IIPIS			\$0.00	\$0.0428	Minute	\$0.00	No	Required
7	VoIP International Off-Net Calling - Peak Time Italy	IIPIT			\$0.00	\$0.0334	Minute	\$0.00	No	Required
8	VoIP International Off-Net Calling - Peak Time Japan	IIPJP			\$0.00	\$0.0465	Minute	\$0.00	No	Required
9	VoIP International Off-Net Calling - Peak Time Korea	IIPSK			\$0.00	\$0.0634	Minute	\$0.00	No	Required
10	VoIP International Off-Net Calling - Peak Time Mexico	IIPMX			\$0.00	\$0.0989	Minute	\$0.00	No	Required
11	VoIP International Off-Net Calling - Peak Time Spain	IIPSP			\$0.00	\$0.0345	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
12	VoIP International Off-Net Calling - Peak Time Switzerland	IPIPSW			\$0.00	\$0.0408	Minute	\$0.00	No	Required
13	VoIP International Off-Net Calling - Peak Time United Kingdom	IPIPUK			\$0.00	\$0.0330	Minute	\$0.00	No	Required
<b>SIP Trunk International Off-Net Calling - Off-Peak Time</b>										
14	VoIP International Off-Net Calling - Off-Peak Time Brazil	IPIOBZ			\$0.00	\$0.0687	Minute	\$0.00	No	Required
15	VoIP International Off-Net Calling - Off-Peak Time Canada	IPIOCAN			\$0.00	\$0.0314	Minute	\$0.00	No	Required
16	VoIP International Off-Net Calling - Off-Peak Time China	IPIOCH			\$0.00	\$0.0408	Minute	\$0.00	No	Required
17	VoIP International Off-Net Calling - Off-Peak Time France	IPIOFR			\$0.00	\$0.0334	Minute	\$0.00	No	Required
18	VoIP International Off-Net Calling - Off-Peak Time Germany	IPIOGER			\$0.00	\$0.0404	Minute	\$0.00	No	Required
19	VoIP International Off-Net Calling - Off-Peak Time Israel	IPIOIS			\$0.00	\$0.0428	Minute	\$0.00	No	Required
20	VoIP International Off-Net Calling - Off-Peak Time Italy	IPIOIT			\$0.00	\$0.0334	Minute	\$0.00	No	Required
21	VoIP International Off-Net Calling - Off-Peak Time Japan	IPIOJP			\$0.00	\$0.0465	Minute	\$0.00	No	Required
22	VoIP International Off-Net Calling - Off- Peak Time Korea	IPIOSK			\$0.00	\$0.0634	Minute	\$0.00	No	Required
23	VoIP International Off-Net Calling - Off-Peak Time Mexico	IPIOMX			\$0.00	\$0.0989	Minute	\$0.00	No	Required
24	VoIP International Off-Net Calling - Off-Peak Time Spain	IPIOSP			\$0.00	\$0.0345	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
25	VoIP International Off-Net Calling - Off-Peak Time Switzerland	IPIOSW			\$0.00	\$0.0408	Minute	\$0.00	No	Required
26	VoIP International Off-Net Calling - Off-Peak Time United Kingdom	IPIOUK			\$0.00	\$0.0330	Minute	\$0.00	No	Required
<b>International Mobile Termination Charge (IMTC)</b>										
27	International Mobile Termination Charge (IMTC) <b>Brazil</b>	IPIMBZ			\$0.00	\$0.0700	Minute	\$0.00	No	Required
28	International Mobile Termination Charge (IMTC) <b>Canada</b>	IPIMCAN			\$0.00	\$0.0412	Minute	\$0.00	No	Required
29	International Mobile Termination Charge (IMTC) <b>China</b>	IPIMCH			\$0.00	\$0.0405	Minute	\$0.00	No	Required
30	International Mobile Termination Charge (IMTC) <b>France</b>	IPIMFR			\$0.00	\$0.2104	Minute	\$0.00	No	Required
31	International Mobile Termination Charge (IMTC) <b>Germany</b>	IPIMGER			\$0.00	\$0.2142	Minute	\$0.00	No	Required
32	International Mobile Termination Charge (IMTC) <b>Israel</b>	IPIMIS			\$0.00	\$0.1079	Minute	\$0.00	No	Required
33	International Mobile Termination Charge (IMTC) <b>Italy</b>	IPIMIT			\$0.00	\$0.2184	Minute	\$0.00	No	Required
34	International Mobile Termination Charge (IMTC) <b>Japan</b>	IPIMJP			\$0.00	\$0.1936	Minute	\$0.00	No	Required
35	International Mobile Termination Charge (IMTC) <b>Korea</b>	IPIMSK			\$0.00	\$0.1169	Minute	\$0.00	No	Required
36	International Mobile Termination Charge (IMTC) <b>Mexico</b>	IPIMMX			\$0.00	\$0.2566	Minute	\$0.00	No	Required
37	International Mobile Termination Charge (IMTC) <b>Spain</b>	IPIMSP			\$0.00	\$0.2225	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
38	International Mobile Termination Charge (IMTC) <b>Switzerland</b>	IPIMSW			\$0.00	\$0.2843	Minute	\$0.00	No	Required
39	International Mobile Termination Charge (IMTC) <b>United Kingdom</b>	IPIMUK			\$0.00	\$0.2019	Minute	\$0.00	No	Required
<b>Converged VoIP International Off-Net Calling - Peak Time - Additional Countries</b>										
40	IP Intl Off-Net Peak - Afghanistan	IPIPAFG			\$0.00	\$0.6305	Minute	\$0.00	No	Required
41	IP Intl Off-Net Peak - Albania	IPIPALB			\$0.00	\$0.3955	Minute	\$0.00	No	Required
42	IP Intl Off-Net Peak - Algeria	IPIPALG			\$0.00	\$0.2925	Minute	\$0.00	No	Required
43	IP Intl Off-Net Peak - American Samoa	IPIPAMS			\$0.00	\$0.2266	Minute	\$0.00	No	Required
44	IP Intl Off-Net Peak - Andorra	IPIPAND			\$0.00	\$0.1401	Minute	\$0.00	No	Required
45	IP Intl Off-Net Peak - Angola	IPIPAGL			\$0.00	\$0.4739	Minute	\$0.00	No	Required
46	IP Intl Off-Net Peak - Anguilla	IPIPAGU			\$0.00	\$0.2637	Minute	\$0.00	No	Required
47	IP Intl Off-Net Peak - Antarctica (Casey)	IPIPANC			\$0.00	\$1.5343	Minute	\$0.00	No	Required
48	IP Intl Off-Net Peak - Antarctica (Scott)	IPIPANS			\$0.00	\$1.5343	Minute	\$0.00	No	Required
49	IP Intl Off-Net Peak - Antigua and Barbuda	IPIPANT			\$0.00	\$0.2184	Minute	\$0.00	No	Required
50	IP Intl Off-Net Peak - Argentina	IPIPARG			\$0.00	\$0.1895	Minute	\$0.00	No	Required
51	IP Intl Off-Net Peak - Armenia	IPIPARM			\$0.00	\$0.3543	Minute	\$0.00	No	Required
52	IP Intl Off-Net Peak - Aruba	IPIPARU			\$0.00	\$0.1607	Minute	\$0.00	No	Required
53	IP Intl Off-Net Peak - Ascension Island	IPIPASC			\$0.00	\$0.9403	Minute	\$0.00	No	Required
54	IP Intl Off-Net Peak - Australia	IPIPAST			\$0.00	\$0.0742	Minute	\$0.00	No	Required
55	IP Intl Off-Net Peak - Austria	IPIPAUS			\$0.00	\$0.0824	Minute	\$0.00	No	Required
56	IP Intl Off-Net Peak - Azerbaijan	IPIPAZE			\$0.00	\$0.3584	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
57	IP Intl Off-Net Peak - Bahamas	IPIPBAH			\$0.00	\$0.1318	Minute	\$0.00	No	Required
58	IP Intl Off-Net Peak - Bahrain	IIPBHR			\$0.00	\$0.3255	Minute	\$0.00	No	Required
59	IP Intl Off-Net Peak - Bangladesh	IIPBAN			\$0.00	\$0.4533	Minute	\$0.00	No	Required
60	IP Intl Off-Net Peak - Barbados	IIPBAR			\$0.00	\$0.2431	Minute	\$0.00	No	Required
61	IP Intl Off-Net Peak - Belarus	IIPBLR			\$0.00	\$0.3082	Minute	\$0.00	No	Required
62	IP Intl Off-Net Peak - Belgium	IIPBLG			\$0.00	\$0.0742	Minute	\$0.00	No	Required
63	IP Intl Off-Net Peak - Belize	IIPBLZ			\$0.00	\$0.3172	Minute	\$0.00	No	Required
64	IP Intl Off-Net Peak - Benin	IIPBEN			\$0.00	\$0.2843	Minute	\$0.00	No	Required
65	IP Intl Off-Net Peak - Bermuda	IIPBER			\$0.00	\$0.1401	Minute	\$0.00	No	Required
66	IP Intl Off-Net Peak - Bhutan	IIPBHU			\$0.00	\$0.7170	Minute	\$0.00	No	Required
67	IP Intl Off-Net Peak - Bolivia	IIPBLV			\$0.00	\$0.2760	Minute	\$0.00	No	Required
68	IP Intl Off-Net Peak - Bosnia and Herzegovina	IIPBOL			\$0.00	\$0.2554	Minute	\$0.00	No	Required
69	IP Intl Off-Net Peak - Botswana	IIPBOS			\$0.00	\$0.2760	Minute	\$0.00	No	Required
70	IP Intl Off-Net Peak - British Virgin Islands	IIPBVI			\$0.00	\$0.1936	Minute	\$0.00	No	Required
71	IP Intl Off-Net Peak - Brunei	IIPBRU			\$0.00	\$0.3008	Minute	\$0.00	No	Required
72	IP Intl Off-Net Peak - Bulgaria	IIPBUL			\$0.00	\$0.2184	Minute	\$0.00	No	Required
73	IP Intl Off-Net Peak - Burkina Faso	IIPBKF			\$0.00	\$0.3914	Minute	\$0.00	No	Required
74	IP Intl Off-Net Peak - Burundi	IIPBUR			\$0.00	\$0.6552	Minute	\$0.00	No	Required
75	IP Intl Off-Net Peak - Cambodia	IIPCAM			\$0.00	\$0.7994	Minute	\$0.00	No	Required
76	IP Intl Off-Net Peak - Cameroon	IIPCMR			\$0.00	\$0.4039	Minute	\$0.00	No	Required
77	IP Intl Off-Net Peak - Cape Verde	IIPCAP			\$0.00	\$0.3626	Minute	\$0.00	No	Required
78	IP Intl Off-Net Peak - Cayman Islands	IIPCAY			\$0.00	\$0.1813	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
79	IP Intl Off-Net Peak - Central African Republic	IIPCCEN			\$0.00	\$0.5769	Minute	\$0.00	No	Required
80	IP Intl Off-Net Peak - Chad	IIPPCHA			\$0.00	\$0.9147	Minute	\$0.00	No	Required
81	IP Intl Off-Net Peak - Chile	IIPPCHI			\$0.00	\$0.1483	Minute	\$0.00	No	Required
82	IP Intl Off-Net Peak - Christmas Island	IIPPCHR			\$0.00	\$0.0948	Minute	\$0.00	No	Required
83	IP Intl Off-Net Peak - Cocos Island	IIPPCOC			\$0.00	\$0.0948	Minute	\$0.00	No	Required
84	IP Intl Off-Net Peak - Colombia	IIPPCOL			\$0.00	\$0.1936	Minute	\$0.00	No	Required
85	IP Intl Off-Net Peak - Comoros	IIPPCOM			\$0.00	\$0.5810	Minute	\$0.00	No	Required
86	IP Intl Off-Net Peak - Congo Republic	IIPPCOZ			\$0.00	\$0.3955	Minute	\$0.00	No	Required
87	IP Intl Off-Net Peak - Congo (Zaire), Democratic Rep.	IIPPCON			\$0.00	\$0.3914	Minute	\$0.00	No	Required
88	IP Intl Off-Net Peak - Cook Islands	IIPPCOO			\$0.00	\$0.7570	Minute	\$0.00	No	Required
89	IP Intl Off-Net Peak - Costa Rica	IIPPCOS			\$0.00	\$0.1854	Minute	\$0.00	No	Required
90	IP Intl Off-Net Peak - Croatia	IIPPCRO			\$0.00	\$0.2348	Minute	\$0.00	No	Required
91	IP Intl Off-Net Peak - Cuba	IIPPCUB			\$0.00	\$0.6754	Minute	\$0.00	No	Required
92	IP Intl Off-Net Peak - Cyprus	IIPPCYP			\$0.00	\$0.2513	Minute	\$0.00	No	Required
93	IP Intl Off-Net Peak - Czech Republic	IIPPCZE			\$0.00	\$0.2431	Minute	\$0.00	No	Required
94	IP Intl Off-Net Peak - Denmark	IIPPDEN			\$0.00	\$0.0700	Minute	\$0.00	No	Required
95	IP Intl Off-Net Peak - Diego Garcia	IIPPDIE			\$0.00	\$1.4834	Minute	\$0.00	No	Required
96	IP Intl Off-Net Peak - Djibouti	IIPPDJI			\$0.00	\$0.4080	Minute	\$0.00	No	Required
97	IP Intl Off-Net Peak - Dominica	IIPDMC			\$0.00	\$0.2596	Minute	\$0.00	No	Required
98	IP Intl Off-Net Peak - Dominican Republic	IIPDMR			\$0.00	\$0.1318	Minute	\$0.00	No	Required
99	IP Intl Off-Net Peak - East Timor	IPIPEAS			\$0.00	\$0.6881	Minute	\$0.00	No	Required
100	IP Intl Off-Net Peak - Ecuador	IPIPECU			\$0.00	\$0.2184	Minute	\$0.00	No	Required



<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
101	IP Intl Off-Net Peak - Egypt	IPIPEGY			\$0.00	\$0.3461	Minute	\$0.00	No	Required
102	IP Intl Off-Net Peak - El Salvador	IPIPELS			\$0.00	\$0.2225	Minute	\$0.00	No	Required
103	IP Intl Off-Net Peak - Equatorial Guinea	IPIPEQU			\$0.00	\$0.8983	Minute	\$0.00	No	Required
104	IP Intl Off-Net Peak - Eritrea	IPIPERI			\$0.00	\$0.5275	Minute	\$0.00	No	Required
105	IP Intl Off-Net Peak - Estonia	IPIPEST			\$0.00	\$0.3090	Minute	\$0.00	No	Required
106	IP Intl Off-Net Peak - Ethiopia	IPIPEETH			\$0.00	\$0.5110	Minute	\$0.00	No	Required
107	IP Intl Off-Net Peak - Falkland Islands	IPIPFAE			\$0.00	\$0.7806	Minute	\$0.00	No	Required
108	IP Intl Off-Net Peak - Faroe Islands	IPIPFAL			\$0.00	\$0.2019	Minute	\$0.00	No	Required
109	IP Intl Off-Net Peak - Federated States of Micronesia	IPIPMIC			\$0.00	\$0.5124	Minute	\$0.00	No	Required
110	IP Intl Off-Net Peak - Fiji	IPIPFJI			\$0.00	\$0.4286	Minute	\$0.00	No	Required
111	IP Intl Off-Net Peak - Finland	IPIPFIN			\$0.00	\$0.0700	Minute	\$0.00	No	Required
112	IP Intl Off-Net Peak - French Antilles	IPIPFRE			\$0.00	\$0.2225	Minute	\$0.00	No	Required
113	IP Intl Off-Net Peak - French Guiana	IPIPFRG			\$0.00	\$0.2843	Minute	\$0.00	No	Required
114	IP Intl Off-Net Peak - French Polynesia	IPIPFPP			\$0.00	\$0.3584	Minute	\$0.00	No	Required
115	IP Intl Off-Net Peak - Gabon	IPIPGAB			\$0.00	\$0.3807	Minute	\$0.00	No	Required
116	IP Intl Off-Net Peak - Gambia	IPIPGAM			\$0.00	\$0.4375	Minute	\$0.00	No	Required
117	IP Intl Off-Net Peak - Georgia	IPIPGEO			\$0.00	\$0.3790	Minute	\$0.00	No	Required
118	IP Intl Off-Net Peak - Ghana	IPIPGHA			\$0.00	\$0.2719	Minute	\$0.00	No	Required
119	IP Intl Off-Net Peak - Gibraltar	IPIPGIB			\$0.00	\$0.2719	Minute	\$0.00	No	Required
120	IP Intl Off-Net Peak - Greece	IPIPGRE			\$0.00	\$0.1154	Minute	\$0.00	No	Required
121	IP Intl Off-Net Peak - Greenland	IPIPGRL			\$0.00	\$0.3923	Minute	\$0.00	No	Required
122	IP Intl Off-Net Peak - Grenada	IPIPGND			\$0.00	\$0.2843	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
123	IP Intl Off-Net Peak - Guadeloupe	IPIPGDL			\$0.00	\$0.2142	Minute	\$0.00	No	Required
124	IP Intl Off-Net Peak - Guantanamo	IPIPGNT			\$0.00	\$0.8983	Minute	\$0.00	No	Required
125	IP Intl Off-Net Peak - Guatemala	IPIPGTM			\$0.00	\$0.1936	Minute	\$0.00	No	Required
126	IP Intl Off-Net Peak - Guinea	IPIPGPR			\$0.00	\$0.4034	Minute	\$0.00	No	Required
127	IP Intl Off-Net Peak - Guinea-Bissau	IPIPGNB			\$0.00	\$0.7005	Minute	\$0.00	No	Required
128	IP Intl Off-Net Peak - Guyana	IPIPGUY			\$0.00	\$0.4574	Minute	\$0.00	No	Required
129	IP Intl Off-Net Peak - Haiti	IPIPHAI			\$0.00	\$0.3337	Minute	\$0.00	No	Required
130	IP Intl Off-Net Peak - Honduras	IPIPHND			\$0.00	\$0.2596	Minute	\$0.00	No	Required
131	IP Intl Off-Net Peak - Hong Kong	IPIPHKG			\$0.00	\$0.0948	Minute	\$0.00	No	Required
132	IP Intl Off-Net Peak - Hungary	IPIPHUN			\$0.00	\$0.1895	Minute	\$0.00	No	Required
133	IP Intl Off-Net Peak - Iceland	IPIPICE			\$0.00	\$0.1772	Minute	\$0.00	No	Required
134	IP Intl Off-Net Peak - India	IPIPIN			\$0.00	\$0.2760	Minute	\$0.00	No	Required
135	IP Intl Off-Net Peak - Indonesia	IPIPIDN			\$0.00	\$0.2225	Minute	\$0.00	No	Required
136	IP Intl Off-Net Peak - Iran	IPIPIRN			\$0.00	\$0.4821	Minute	\$0.00	No	Required
137	IP Intl Off-Net Peak - Iraq	IPIPIRQ			\$0.00	\$0.5728	Minute	\$0.00	No	Required
138	IP Intl Off-Net Peak - Ireland	IPIPIRE			\$0.00	\$0.0700	Minute	\$0.00	No	Required
139	IP Intl Off-Net Peak - Ivory Coast	IPIPIVO			\$0.00	\$0.5069	Minute	\$0.00	No	Required
140	IP Intl Off-Net Peak - Jamaica	IPIPJAM			\$0.00	\$0.2390	Minute	\$0.00	No	Required
141	IP Intl Off-Net Peak - Jordan	IPIPJOR			\$0.00	\$0.3914	Minute	\$0.00	No	Required
142	IP Intl Off-Net Peak - Kazakhstan	IPIPKAZ			\$0.00	\$0.1854	Minute	\$0.00	No	Required
143	IP Intl Off-Net Peak - Kenya	IPIPKEN			\$0.00	\$0.3543	Minute	\$0.00	No	Required
144	IP Intl Off-Net Peak - Kiribati	IPIPKIR			\$0.00	\$0.7952	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
145	IP Intl Off-Net Peak - Korea, Democratic Peoples Rep.	IPIPKRN			\$0.00	\$1.1290	Minute	\$0.00	No	Required
146	IP Intl Off-Net Peak - Kuwait	IPIPKUW			\$0.00	\$0.4203	Minute	\$0.00	No	Required
147	IP Intl Off-Net Peak - Kyrgyzstan	IPIPKYR			\$0.00	\$0.3337	Minute	\$0.00	No	Required
148	IP Intl Off-Net Peak - Laos	IPIPLAO			\$0.00	\$0.7664	Minute	\$0.00	No	Required
149	IP Intl Off-Net Peak - Latvia	IPIPLAT			\$0.00	\$0.3090	Minute	\$0.00	No	Required
150	IP Intl Off-Net Peak - Lebanon	IPIPLEB			\$0.00	\$0.3873	Minute	\$0.00	No	Required
151	IP Intl Off-Net Peak - Lesotho	IPIPLES			\$0.00	\$0.3749	Minute	\$0.00	No	Required
152	IP Intl Off-Net Peak - Liberia	IPIPLBR			\$0.00	\$0.3923	Minute	\$0.00	No	Required
153	IP Intl Off-Net Peak - Libya	IPIPLBY			\$0.00	\$0.4080	Minute	\$0.00	No	Required
154	IP Intl Off-Net Peak - Liechtenstein	IPIPLIE			\$0.00	\$0.0989	Minute	\$0.00	No	Required
155	IP Intl Off-Net Peak - Lithuania	IPIPLIT			\$0.00	\$0.3601	Minute	\$0.00	No	Required
156	IP Intl Off-Net Peak - Luxembourg	IPIPLUX			\$0.00	\$0.0948	Minute	\$0.00	No	Required
157	IP Intl Off-Net Peak - Macao	IPIPMAC			\$0.00	\$0.2925	Minute	\$0.00	No	Required
158	IP Intl Off-Net Peak - Macedonia	IPIPMCD			\$0.00	\$0.2472	Minute	\$0.00	No	Required
159	IP Intl Off-Net Peak - Madagascar	IPIPMAD			\$0.00	\$1.0795	Minute	\$0.00	No	Required
160	IP Intl Off-Net Peak - Malawi	IPIPLMW			\$0.00	\$0.3857	Minute	\$0.00	No	Required
161	IP Intl Off-Net Peak - Malaysia	IPIPLY			\$0.00	\$0.1607	Minute	\$0.00	No	Required
162	IP Intl Off-Net Peak - Maldives	IPIPLMD			\$0.00	\$0.7611	Minute	\$0.00	No	Required
163	IP Intl Off-Net Peak - Mali	IPIPMAL			\$0.00	\$0.4492	Minute	\$0.00	No	Required
164	IP Intl Off-Net Peak - Malta	IPIPLMT			\$0.00	\$0.2802	Minute	\$0.00	No	Required
165	IP Intl Off-Net Peak - Marshall Islands	IPIPMAR			\$0.00	\$0.3337	Minute	\$0.00	No	Required
166	IP Intl Off-Net Peak - Mauritania	IPIPMRT			\$0.00	\$0.4451	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
167	IP Intl Off-Net Peak - Mauritius	IPIPMAU			\$0.00	\$0.4245	Minute	\$0.00	No	Required
168	IP Intl Off-Net Peak - Mayotte	IIPMAY			\$0.00	\$0.5810	Minute	\$0.00	No	Required
169	IP Intl Off-Net Peak - Moldova	IIPMOL			\$0.00	\$0.3790	Minute	\$0.00	No	Required
170	IP Intl Off-Net Peak - Monaco	IIPMNC			\$0.00	\$0.0948	Minute	\$0.00	No	Required
171	IP Intl Off-Net Peak - Mongolia	IIPMGP			\$0.00	\$0.7046	Minute	\$0.00	No	Required
172	IP Intl Off-Net Peak - Montenegro	IIPMON			\$0.00	\$0.2513	Minute	\$0.00	No	Required
173	IP Intl Off-Net Peak - Montserrat	IIPMST			\$0.00	\$0.2925	Minute	\$0.00	No	Required
174	IP Intl Off-Net Peak - Morocco	IIPMOR			\$0.00	\$0.2966	Minute	\$0.00	No	Required
175	IP Intl Off-Net Peak - Mozambique	IIPMOZ			\$0.00	\$0.5233	Minute	\$0.00	No	Required
176	IP Intl Off-Net Peak - Myanmar	IIPMYA			\$0.00	\$0.7994	Minute	\$0.00	No	Required
177	IP Intl Off-Net Peak - Namibia	IIPNAM			\$0.00	\$0.3214	Minute	\$0.00	No	Required
178	IP Intl Off-Net Peak - Nauru	IIPNAU			\$0.00	\$1.6152	Minute	\$0.00	No	Required
179	IP Intl Off-Net Peak - Nepal	IIPNEP			\$0.00	\$0.4574	Minute	\$0.00	No	Required
180	IP Intl Off-Net Peak - Netherlands	IIPNTA			\$0.00	\$0.0700	Minute	\$0.00	No	Required
181	IP Intl Off-Net Peak - Netherlands Antilles	IIPNET			\$0.00	\$0.2060	Minute	\$0.00	No	Required
182	IP Intl Off-Net Peak - Nevis	IIPNEV			\$0.00	\$0.2225	Minute	\$0.00	No	Required
183	IP Intl Off-Net Peak - New Caledonia	IIPNCD			\$0.00	\$0.4904	Minute	\$0.00	No	Required
184	IP Intl Off-Net Peak - New Zealand	IIPNZD			\$0.00	\$0.1401	Minute	\$0.00	No	Required
185	IP Intl Off-Net Peak - Nicaragua	IIPNIC			\$0.00	\$0.2513	Minute	\$0.00	No	Required
186	IP Intl Off-Net Peak - Niger	IIPNGR			\$0.00	\$0.4162	Minute	\$0.00	No	Required
187	IP Intl Off-Net Peak - Nigeria	IIPNIG			\$0.00	\$0.3378	Minute	\$0.00	No	Required
188	IP Intl Off-Net Peak - Niue	IIPNIU			\$0.00	\$1.6564	Minute	\$0.00	No	Required
189	IP Intl Off-Net Peak - Norfolk Island	IIPNFK			\$0.00	\$1.2460	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
190	IP Intl Off-Net Peak - Norway	IPIPNO			\$0.00	\$0.0700	Minute	\$0.00	No	Required
191	IP Intl Off-Net Peak - Oman	IPIPOMA			\$0.00	\$0.3955	Minute	\$0.00	No	Required
192	IP Intl Off-Net Peak - Pakistan	IPIPPAK			\$0.00	\$0.4451	Minute	\$0.00	No	Required
193	IP Intl Off-Net Peak - Palau	IPIPPAL			\$0.00	\$0.4945	Minute	\$0.00	No	Required
194	IP Intl Off-Net Peak - Panama	IPIPPAN			\$0.00	\$0.2060	Minute	\$0.00	No	Required
195	IP Intl Off-Net Peak - Papua New Guinea	IPIPPAP			\$0.00	\$0.5687	Minute	\$0.00	No	Required
196	IP Intl Off-Net Peak - Paraguay	IPIPPAR			\$0.00	\$0.2596	Minute	\$0.00	No	Required
197	IP Intl Off-Net Peak - Peru	IPIPPER			\$0.00	\$0.2225	Minute	\$0.00	No	Required
198	IP Intl Off-Net Peak - Philippines	IPIPPHI			\$0.00	\$0.1607	Minute	\$0.00	No	Required
199	IP Intl Off-Net Peak - Poland	IPIPPOL			\$0.00	\$0.1854	Minute	\$0.00	No	Required
200	IP Intl Off-Net Peak - Portugal	IPIPPOR			\$0.00	\$0.0948	Minute	\$0.00	No	Required
201	IP Intl Off-Net Peak - Qatar	IPIPQAT			\$0.00	\$0.3996	Minute	\$0.00	No	Required
202	IP Intl Off-Net Peak - Reunion	IPIPREU			\$0.00	\$0.4492	Minute	\$0.00	No	Required
203	IP Intl Off-Net Peak - Romania	IPIPROM			\$0.00	\$0.2665	Minute	\$0.00	No	Required
204	IP Intl Off-Net Peak - Russia	IPIPRUS			\$0.00	\$0.1772	Minute	\$0.00	No	Required
205	IP Intl Off-Net Peak - Rwanda	IPIPRWA			\$0.00	\$0.5192	Minute	\$0.00	No	Required
206	IP Intl Off-Net Peak - Saint Helena	IPIPSTH			\$0.00	\$1.3239	Minute	\$0.00	No	Required
207	IP Intl Off-Net Peak - Saint Kitts	IPIPSTK			\$0.00	\$0.2225	Minute	\$0.00	No	Required
208	IP Intl Off-Net Peak - Saint Lucia	IPIPSTL			\$0.00	\$0.2266	Minute	\$0.00	No	Required
209	IP Intl Off-Net Peak - Saint Pierre and Miquelon	IPIPSTP			\$0.00	\$0.2101	Minute	\$0.00	No	Required
210	IP Intl Off-Net Peak - Saint Vincent and The Grenadines	IPIPSTV			\$0.00	\$0.2596	Minute	\$0.00	No	Required
211	IP Intl Off-Net Peak - San Marino	IPIPSAN			\$0.00	\$0.1566	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
212	IP Intl Off-Net Peak - Sao Tome and Principe	IPIPSAO			\$0.00	\$1.0923	Minute	\$0.00	No	Required
213	IP Intl Off-Net Peak - Saudi Arabia	IPIPSAU			\$0.00	\$0.3378	Minute	\$0.00	No	Required
214	IP Intl Off-Net Peak - Senegal	IPIPSEN			\$0.00	\$0.4821	Minute	\$0.00	No	Required
215	IP Intl Off-Net Peak - Serbia	IPIPSBA			\$0.00	\$0.2513	Minute	\$0.00	No	Required
216	IP Intl Off-Net Peak - Seychelles	IPIPSEY			\$0.00	\$0.6754	Minute	\$0.00	No	Required
217	IP Intl Off-Net Peak - Sierra Leone	IPIPSIE			\$0.00	\$0.4162	Minute	\$0.00	No	Required
218	IP Intl Off-Net Peak - Singapore	IPIPSIN			\$0.00	\$0.1030	Minute	\$0.00	No	Required
219	IP Intl Off-Net Peak - Slovakia	IPIPSVK			\$0.00	\$0.2101	Minute	\$0.00	No	Required
220	IP Intl Off-Net Peak - Slovenia	IPIPSVN			\$0.00	\$0.2101	Minute	\$0.00	No	Required
221	IP Intl Off-Net Peak - Solomon Islands	IPIPSOL			\$0.00	\$1.1413	Minute	\$0.00	No	Required
222	IP Intl Off-Net Peak - Somalia	IPIPSOM			\$0.00	\$0.7705	Minute	\$0.00	No	Required
223	IP Intl Off-Net Peak - South Africa	IPIPSOU			\$0.00	\$0.1813	Minute	\$0.00	No	Required
224	IP Intl Off-Net Peak - Sri Lanka	IPIPSRI			\$0.00	\$0.4327	Minute	\$0.00	No	Required
225	IP Intl Off-Net Peak - Sudan	IPIPSUD			\$0.00	\$0.5563	Minute	\$0.00	No	Required
226	IP Intl Off-Net Peak - Suriname	IPIPSUR			\$0.00	\$0.5110	Minute	\$0.00	No	Required
227	IP Intl Off-Net Peak - Swaziland	IPIPSWA			\$0.00	\$0.2802	Minute	\$0.00	No	Required
228	IP Intl Off-Net Peak - Sweden	IPIPSWE			\$0.00	\$0.0659	Minute	\$0.00	No	Required
229	IP Intl Off-Net Peak - Syria	IPIPSYR			\$0.00	\$0.4451	Minute	\$0.00	No	Required
230	IP Intl Off-Net Peak - Taiwan	IPIPTAI			\$0.00	\$0.1112	Minute	\$0.00	No	Required
231	IP Intl Off-Net Peak - Tajikistan	IPIPTAJ			\$0.00	\$0.2019	Minute	\$0.00	No	Required
232	IP Intl Off-Net Peak - Tanzania	IPIPTAN			\$0.00	\$0.3543	Minute	\$0.00	No	Required
233	IP Intl Off-Net Peak - Thailand	IPIPTHA			\$0.00	\$0.2060	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
234	IP Intl Off-Net Peak - Togo	IPIPTOG			\$0.00	\$0.4451	Minute	\$0.00	No	Required
235	IP Intl Off-Net Peak - Tonga	IPIPTON			\$0.00	\$0.5389	Minute	\$0.00	No	Required
236	IP Intl Off-Net Peak - Trinidad and Tobago	IPIPTRI			\$0.00	\$0.2266	Minute	\$0.00	No	Required
237	IP Intl Off-Net Peak - Tunisia	IPIPTUN			\$0.00	\$0.3066	Minute	\$0.00	No	Required
238	IP Intl Off-Net Peak - Turkey	IPIPTRK			\$0.00	\$0.2060	Minute	\$0.00	No	Required
239	IP Intl Off-Net Peak - Turkmenistan	IPIPTKM			\$0.00	\$0.3911	Minute	\$0.00	No	Required
240	IP Intl Off-Net Peak - Turks and Caicos Islands	IPIPTKC			\$0.00	\$0.2390	Minute	\$0.00	No	Required
241	IP Intl Off-Net Peak - Tuvalu	IPIPTUV			\$0.00	\$1.1191	Minute	\$0.00	No	Required
242	IP Intl Off-Net Peak - Uganda	IPIPUGA			\$0.00	\$0.3337	Minute	\$0.00	No	Required
243	IP Intl Off-Net Peak - Ukraine	IPIPUKR			\$0.00	\$0.2678	Minute	\$0.00	No	Required
244	IP Intl Off-Net Peak - United Arab Emirates	IPIPUAE			\$0.00	\$0.2554	Minute	\$0.00	No	Required
245	IP Intl Off-Net Peak - Uruguay	IPIPURU			\$0.00	\$0.2431	Minute	\$0.00	No	Required
246	IP Intl Off-Net Peak - Uzbekistan	IPIPUZB			\$0.00	\$0.3531	Minute	\$0.00	No	Required
247	IP Intl Off-Net Peak - Vanuatu	IPIPVAN			\$0.00	\$0.5954	Minute	\$0.00	No	Required
248	IP Intl Off-Net Peak - Vatican City	IPIPVAT			\$0.00	\$0.0700	Minute	\$0.00	No	Required
249	IP Intl Off-Net Peak - Venezuela	IPIPVEN			\$0.00	\$0.1648	Minute	\$0.00	No	Required
250	IP Intl Off-Net Peak - Vietnam	IPIPVIE			\$0.00	\$0.4904	Minute	\$0.00	No	Required
251	IP Intl Off-Net Peak - Wallis and Fortuna Islands	IPIPWAL			\$0.00	\$1.6111	Minute	\$0.00	No	Required
252	IP Intl Off-Net Peak - Western Samoa	IPIPWSM			\$0.00	\$0.5845	Minute	\$0.00	No	Required
253	IP Intl Off-Net Peak - Yemen	IPIPYEM			\$0.00	\$0.3914	Minute	\$0.00	No	Required
254	IP Intl Off-Net Peak - Zambia	IPIPZAM			\$0.00	\$0.3543	Minute	\$0.00	No	Required
255	IP Intl Off-Net Peak - Zimbabwe	IPIPZIM			\$0.00	\$0.2966	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
<b>Converged VoIP International Off-Net Calling - Off Peak Time - Additional Countries</b>										
256	IP Intl Off-Net Off Peak - Afghanistan	IPIOAFG			\$0.00	\$0.6305	Minute	\$0.00	No	Required
257	IP Intl Off-Net Off Peak - Albania	IPIOALB			\$0.00	\$0.3955	Minute	\$0.00	No	Required
258	IP Intl Off-Net Off Peak - Algeria	IPIOALG			\$0.00	\$0.2925	Minute	\$0.00	No	Required
259	IP Intl Off-Net Off Peak - American Samoa	IPIOAMS			\$0.00	\$0.2266	Minute	\$0.00	No	Required
260	IP Intl Off-Net Off Peak - Andorra	IPIOAND			\$0.00	\$0.1401	Minute	\$0.00	No	Required
261	IP Intl Off-Net Off Peak - Angola	IPIOAGL			\$0.00	\$0.4739	Minute	\$0.00	No	Required
262	IP Intl Off-Net Off Peak - Anguilla	IPIOAGU			\$0.00	\$0.2637	Minute	\$0.00	No	Required
263	IP Intl Off-Net Off Peak - Antarctica (Casey)	IPIOANC			\$0.00	\$1.5343	Minute	\$0.00	No	Required
264	IP Intl Off-Net Off Peak - Antarctica (Scott)	IPIOANS			\$0.00	\$1.5343	Minute	\$0.00	No	Required
265	IP Intl Off-Net Off Peak - Antigua and Barbuda	IPIOANT			\$0.00	\$0.2184	Minute	\$0.00	No	Required
266	IP Intl Off-Net Off Peak - Argentina	IPIOARG			\$0.00	\$0.1895	Minute	\$0.00	No	Required
267	IP Intl Off-Net Off Peak - Armenia	IPIOARM			\$0.00	\$0.3543	Minute	\$0.00	No	Required
268	IP Intl Off-Net Off Peak - Aruba	IPIOARU			\$0.00	\$0.1607	Minute	\$0.00	No	Required
269	IP Intl Off-Net Off Peak - Ascension Island	IPIOASC			\$0.00	\$0.9403	Minute	\$0.00	No	Required
270	IP Intl Off-Net Off Peak - Australia	IPIOAST			\$0.00	\$0.0742	Minute	\$0.00	No	Required
271	IP Intl Off-Net Off Peak - Austria	IPIOAUS			\$0.00	\$0.0824	Minute	\$0.00	No	Required
272	IP Intl Off-Net Off Peak - Azerbaijan	IPIOAZE			\$0.00	\$0.3584	Minute	\$0.00	No	Required
273	IP Intl Off-Net Off Peak - Bahamas	IPIOBAH			\$0.00	\$0.1318	Minute	\$0.00	No	Required
274	IP Intl Off-Net Off Peak - Bahrain	IPIOBHR			\$0.00	\$0.3255	Minute	\$0.00	No	Required
275	IP Intl Off-Net Off Peak - Bangladesh	IPIOBAN			\$0.00	\$0.4533	Minute	\$0.00	No	Required



<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
276	IP Intl Off-Net Off Peak - Barbados	IPIOBAR			\$0.00	\$0.2431	Minute	\$0.00	No	Required
277	IP Intl Off-Net Off Peak - Belarus	IPIOBLR			\$0.00	\$0.3082	Minute	\$0.00	No	Required
278	IP Intl Off-Net Off Peak - Belgium	IPIOBLG			\$0.00	\$0.0742	Minute	\$0.00	No	Required
279	IP Intl Off-Net Off Peak - Belize	IPIOBLZ			\$0.00	\$0.3172	Minute	\$0.00	No	Required
280	IP Intl Off-Net Off Peak - Benin	IPIOBEN			\$0.00	\$0.2843	Minute	\$0.00	No	Required
281	IP Intl Off-Net Off Peak - Bermuda	IPIOBER			\$0.00	\$0.1401	Minute	\$0.00	No	Required
282	IP Intl Off-Net Off Peak - Bhutan	IPIOBHU			\$0.00	\$0.7170	Minute	\$0.00	No	Required
283	IP Intl Off-Net Off Peak - Bolivia	IPIOBLV			\$0.00	\$0.2760	Minute	\$0.00	No	Required
284	IP Intl Off-Net Off Peak - Bosnia and Herzegovina	IPIOBOL			\$0.00	\$0.2554	Minute	\$0.00	No	Required
285	IP Intl Off-Net Off Peak - Botswana	IPIOBOS			\$0.00	\$0.2760	Minute	\$0.00	No	Required
286	IP Intl Off-Net Off Peak - British Virgin Islands	IPIOBVI			\$0.00	\$0.1936	Minute	\$0.00	No	Required
287	IP Intl Off-Net Off Peak - Brunei	IPIOBRU			\$0.00	\$0.3008	Minute	\$0.00	No	Required
288	IP Intl Off-Net Off Peak - Bulgaria	IPIOBUL			\$0.00	\$0.2184	Minute	\$0.00	No	Required
289	IP Intl Off-Net Off Peak - Burkina Faso	IPIOBKF			\$0.00	\$0.3914	Minute	\$0.00	No	Required
290	IP Intl Off-Net Off Peak - Burundi	IPIOBUR			\$0.00	\$0.6552	Minute	\$0.00	No	Required
291	IP Intl Off-Net Off Peak - Cambodia	IPIOCAM			\$0.00	\$0.7994	Minute	\$0.00	No	Required
292	IP Intl Off-Net Off Peak - Cameroon	IPIOCMR			\$0.00	\$0.4039	Minute	\$0.00	No	Required
293	IP Intl Off-Net Off Peak - Cape Verde	IPIOCAP			\$0.00	\$0.3626	Minute	\$0.00	No	Required
294	IP Intl Off-Net Off Peak - Cayman Islands	IPIOCAY			\$0.00	\$0.1813	Minute	\$0.00	No	Required
295	IP Intl Off-Net Off Peak - Central African Republic	IPIOCEN			\$0.00	\$0.5769	Minute	\$0.00	No	Required
296	IP Intl Off-Net Off Peak - Chad	IPIOCHA			\$0.00	\$0.9147	Minute	\$0.00	No	Required
297	IP Intl Off-Net Off Peak - Chile	IPIOCHI			\$0.00	\$0.1483	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
298	IP Intl Off-Net Off Peak - Christmas Island	IPIOCHR			\$0.00	\$0.0948	Minute	\$0.00	No	Required
299	IP Intl Off-Net Off Peak - Cocos Island	IPIOCOC			\$0.00	\$0.0948	Minute	\$0.00	No	Required
300	IP Intl Off-Net Off Peak - Colombia	IPIOCOL			\$0.00	\$0.1936	Minute	\$0.00	No	Required
301	IP Intl Off-Net Off Peak - Comoros	IPIOCOM			\$0.00	\$0.5810	Minute	\$0.00	No	Required
302	IP Intl Off-Net Off Peak - Congo Republic	IPIOCOZ			\$0.00	\$0.3955	Minute	\$0.00	No	Required
303	IP Intl Off-Net Off Peak - Congo (Zaire), Democratic Rep.	IPIOCON			\$0.00	\$0.3914	Minute	\$0.00	No	Required
304	IP Intl Off-Net Off Peak - Cook Islands	IPIOCOO			\$0.00	\$0.7570	Minute	\$0.00	No	Required
305	IP Intl Off-Net Off Peak - Costa Rica	IPIOCOS			\$0.00	\$0.1854	Minute	\$0.00	No	Required
306	IP Intl Off-Net Off Peak - Croatia	IPIOCRO			\$0.00	\$0.2348	Minute	\$0.00	No	Required
307	IP Intl Off-Net Off Peak - Cuba	IPIOCUB			\$0.00	\$0.6754	Minute	\$0.00	No	Required
308	IP Intl Off-Net Off Peak - Cyprus	IPIOCYP			\$0.00	\$0.2513	Minute	\$0.00	No	Required
309	IP Intl Off-Net Off Peak - Czech Republic	IPIOCZE			\$0.00	\$0.2431	Minute	\$0.00	No	Required
310	IP Intl Off-Net Off Peak - Denmark	IPIODEN			\$0.00	\$0.0700	Minute	\$0.00	No	Required
311	IP Intl Off-Net Off Peak - Diego Garcia	IPIODIE			\$0.00	\$1.4834	Minute	\$0.00	No	Required
312	IP Intl Off-Net Off Peak - Djibouti	IPIODJI			\$0.00	\$0.4080	Minute	\$0.00	No	Required
313	IP Intl Off-Net Off Peak - Dominica	IPIODMC			\$0.00	\$0.2596	Minute	\$0.00	No	Required
314	IP Intl Off-Net Off Peak - Dominican Republic	IPIODMR			\$0.00	\$0.1318	Minute	\$0.00	No	Required
315	IP Intl Off-Net Off Peak - East Timor	IPIOEAS			\$0.00	\$0.6881	Minute	\$0.00	No	Required
316	IP Intl Off-Net Off Peak - Ecuador	IPIOECU			\$0.00	\$0.2184	Minute	\$0.00	No	Required
317	IP Intl Off-Net Off Peak - Egypt	IPIOEGY			\$0.00	\$0.3461	Minute	\$0.00	No	Required
318	IP Intl Off-Net Off Peak - El Salvador	IPIOELS			\$0.00	\$0.2225	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
319	IP Intl Off-Net Off Peak - Equatorial Guinea	IPIOEQU			\$0.00	\$0.8983	Minute	\$0.00	No	Required
320	IP Intl Off-Net Off Peak - Eritrea	IPIOERI			\$0.00	\$0.5275	Minute	\$0.00	No	Required
321	IP Intl Off-Net Off Peak - Estonia	IPIOEST			\$0.00	\$0.3090	Minute	\$0.00	No	Required
322	IP Intl Off-Net Off Peak - Ethiopia	IPIOETH			\$0.00	\$0.5110	Minute	\$0.00	No	Required
323	IP Intl Off-Net Off Peak - Falkland Islands	IPIOFAE			\$0.00	\$0.7806	Minute	\$0.00	No	Required
324	IP Intl Off-Net Off Peak - Faroe Islands	IPIOFAL			\$0.00	\$0.2019	Minute	\$0.00	No	Required
325	IP Intl Off-Net Off Peak - Federated States of Micronesia	IPIOMIC			\$0.00	\$0.5124	Minute	\$0.00	No	Required
326	IP Intl Off-Net Off Peak - Fiji	IPIOFIJ			\$0.00	\$0.4286	Minute	\$0.00	No	Required
327	IP Intl Off-Net Off Peak - Finland	IPIOFIN			\$0.00	\$0.0700	Minute	\$0.00	No	Required
328	IP Intl Off-Net Off Peak - French Antilles	IPIOFRE			\$0.00	\$0.2225	Minute	\$0.00	No	Required
329	IP Intl Off-Net Off Peak - French Guiana	IPIOFRG			\$0.00	\$0.2843	Minute	\$0.00	No	Required
330	IP Intl Off-Net Off Peak - French Polynesia	IPIOFP			\$0.00	\$0.3584	Minute	\$0.00	No	Required
331	IP Intl Off-Net Off Peak - Gabon	IPIOGAB			\$0.00	\$0.3807	Minute	\$0.00	No	Required
332	IP Intl Off-Net Off Peak - Gambia	IPIOGAM			\$0.00	\$0.4375	Minute	\$0.00	No	Required
333	IP Intl Off-Net Off Peak - Georgia	IPIOGEO			\$0.00	\$0.3790	Minute	\$0.00	No	Required
334	IP Intl Off-Net Off Peak - Ghana	IPIOGHA			\$0.00	\$0.2719	Minute	\$0.00	No	Required
335	IP Intl Off-Net Off Peak - Gibraltar	IPIOGIB			\$0.00	\$0.2719	Minute	\$0.00	No	Required
336	IP Intl Off-Net Off Peak - Greece	IPIOGRE			\$0.00	\$0.1154	Minute	\$0.00	No	Required
337	IP Intl Off-Net Off Peak - Greenland	IPIOGRL			\$0.00	\$0.3923	Minute	\$0.00	No	Required
338	IP Intl Off-Net Off Peak - Grenada	IPIOGND			\$0.00	\$0.2843	Minute	\$0.00	No	Required
339	IP Intl Off-Net Off Peak - Guadeloupe	IPIOGDL			\$0.00	\$0.2142	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
340	IP Intl Off-Net Off Peak - Guantamo	IPIOGNT			\$0.00	\$0.8983	Minute	\$0.00	No	Required
341	IP Intl Off-Net Off Peak - Guatemala	IPIOGTM			\$0.00	\$0.1936	Minute	\$0.00	No	Required
342	IP Intl Off-Net Off Peak - Guinea	IPIOGPR			\$0.00	\$0.4034	Minute	\$0.00	No	Required
343	IP Intl Off-Net Off Peak - Guinea-Bissau	IPIOGNB			\$0.00	\$0.7005	Minute	\$0.00	No	Required
344	IP Intl Off-Net Off Peak - Guyana	IPIOGUY			\$0.00	\$0.4574	Minute	\$0.00	No	Required
345	IP Intl Off-Net Off Peak - Haiti	IPIOHAI			\$0.00	\$0.3337	Minute	\$0.00	No	Required
346	IP Intl Off-Net Off Peak - Honduras	IPIOHND			\$0.00	\$0.2596	Minute	\$0.00	No	Required
347	IP Intl Off-Net Off Peak - Hong Kong	IPIOHKG			\$0.00	\$0.0948	Minute	\$0.00	No	Required
348	IP Intl Off-Net Off Peak - Hungary	IPIOHUN			\$0.00	\$0.1895	Minute	\$0.00	No	Required
349	IP Intl Off-Net Off Peak - Iceland	IPIOICE			\$0.00	\$0.1772	Minute	\$0.00	No	Required
350	IP Intl Off-Net Off Peak - India	IPIOIN			\$0.00	\$0.2760	Minute	\$0.00	No	Required
351	IP Intl Off-Net Off Peak - Indonesia	IPIOIDN			\$0.00	\$0.2225	Minute	\$0.00	No	Required
352	IP Intl Off-Net Off Peak - Iran	IPIOIRN			\$0.00	\$0.4821	Minute	\$0.00	No	Required
353	IP Intl Off-Net Off Peak - Iraq	IPIOIRQ			\$0.00	\$0.5728	Minute	\$0.00	No	Required
354	IP Intl Off-Net Off Peak - Ireland	IPIOIRE			\$0.00	\$0.0700	Minute	\$0.00	No	Required
355	IP Intl Off-Net Off Peak - Ivory Coast	IPIOIVO			\$0.00	\$0.5069	Minute	\$0.00	No	Required
356	IP Intl Off-Net Off Peak - Jamaica	IPIOJAM			\$0.00	\$0.2390	Minute	\$0.00	No	Required
357	IP Intl Off-Net Off Peak - Jordan	IPIOJOR			\$0.00	\$0.3914	Minute	\$0.00	No	Required
358	IP Intl Off-Net Off Peak - Kazakhstan	IPIOKAZ			\$0.00	\$0.1854	Minute	\$0.00	No	Required
359	IP Intl Off-Net Off Peak - Kenya	IPIOKEN			\$0.00	\$0.3543	Minute	\$0.00	No	Required
360	IP Intl Off-Net Off Peak - Kiribati	IPIOKIR			\$0.00	\$0.7952	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
361	IP Intl Off-Net Off Peak - Korea, Democratic Peoples Rep.	IPIOKRN			\$0.00	\$1.1290	Minute	\$0.00	No	Required
362	IP Intl Off-Net Off Peak - Kuwait	IPIOKUW			\$0.00	\$0.4203	Minute	\$0.00	No	Required
363	IP Intl Off-Net Off Peak - Kyrgyzstan	IPIOKYR			\$0.00	\$0.3337	Minute	\$0.00	No	Required
364	IP Intl Off-Net Off Peak - Laos	IPIOLAO			\$0.00	\$0.7664	Minute	\$0.00	No	Required
365	IP Intl Off-Net Off Peak - Latvia	IPIOLAT			\$0.00	\$0.3090	Minute	\$0.00	No	Required
366	IP Intl Off-Net Off Peak - Lebanon	IPIOLEB			\$0.00	\$0.3873	Minute	\$0.00	No	Required
367	IP Intl Off-Net Off Peak - Lesotho	IPIOLES			\$0.00	\$0.3749	Minute	\$0.00	No	Required
368	IP Intl Off-Net Off Peak - Liberia	IPIOLBR			\$0.00	\$0.3923	Minute	\$0.00	No	Required
369	IP Intl Off-Net Off Peak - Libya	IPIOLBY			\$0.00	\$0.4080	Minute	\$0.00	No	Required
370	IP Intl Off-Net Off Peak - Liechtenstein	IPIOLIE			\$0.00	\$0.0989	Minute	\$0.00	No	Required
371	IP Intl Off-Net Off Peak - Lithuania	IPIOLIT			\$0.00	\$0.3601	Minute	\$0.00	No	Required
372	IP Intl Off-Net Off Peak - Luxembourg	IPIOLUX			\$0.00	\$0.0948	Minute	\$0.00	No	Required
373	IP Intl Off-Net Off Peak - Macao	IPIOMAC			\$0.00	\$0.2925	Minute	\$0.00	No	Required
374	IP Intl Off-Net Off Peak - Macedonia	IPIOMCD			\$0.00	\$0.2472	Minute	\$0.00	No	Required
375	IP Intl Off-Net Off Peak - Madagascar	IPIOMAD			\$0.00	\$1.0795	Minute	\$0.00	No	Required
376	IP Intl Off-Net Off Peak - Malawi	IPIOMLW			\$0.00	\$0.3857	Minute	\$0.00	No	Required
377	IP Intl Off-Net Off Peak - Malaysia	IPIOMLY			\$0.00	\$0.1607	Minute	\$0.00	No	Required
378	IP Intl Off-Net Off Peak - Maldives	IPIOMLD			\$0.00	\$0.7611	Minute	\$0.00	No	Required
379	IP Intl Off-Net Off Peak - Mali	IPIOMAL			\$0.00	\$0.4492	Minute	\$0.00	No	Required
380	IP Intl Off-Net Off Peak - Malta	IPIOMLT			\$0.00	\$0.2802	Minute	\$0.00	No	Required
381	IP Intl Off-Net Off Peak - Marshall Islands	IPIOMAR			\$0.00	\$0.3337	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
382	IP Intl Off-Net Off Peak - Mauritania	IPIOMRT			\$0.00	\$0.4451	Minute	\$0.00	No	Required
383	IP Intl Off-Net Off Peak - Mauritius	IPIOMAU			\$0.00	\$0.4245	Minute	\$0.00	No	Required
384	IP Intl Off-Net Off Peak - Mayotte	IPIOMAY			\$0.00	\$0.5810	Minute	\$0.00	No	Required
385	IP Intl Off-Net Off Peak - Moldova	IPIOMOL			\$0.00	\$0.3790	Minute	\$0.00	No	Required
386	IP Intl Off-Net Off Peak - Monaco	IPIOMNC			\$0.00	\$0.0948	Minute	\$0.00	No	Required
387	IP Intl Off-Net Off Peak - Mongolia	IPIOMGP			\$0.00	\$0.7046	Minute	\$0.00	No	Required
388	IP Intl Off-Net Off Peak - Montenegro	IPIOMON			\$0.00	\$0.2513	Minute	\$0.00	No	Required
389	IP Intl Off-Net Off Peak - Montserrat	IPIOMST			\$0.00	\$0.2925	Minute	\$0.00	No	Required
390	IP Intl Off-Net Off Peak - Morocco	IPIOMOR			\$0.00	\$0.2966	Minute	\$0.00	No	Required
391	IP Intl Off-Net Off Peak - Mozambique	IPIOMOZ			\$0.00	\$0.5233	Minute	\$0.00	No	Required
392	IP Intl Off-Net Off Peak - Myanmar	IPIOMYA			\$0.00	\$0.7994	Minute	\$0.00	No	Required
393	IP Intl Off-Net Off Peak - Namibia	IPIONAM			\$0.00	\$0.3214	Minute	\$0.00	No	Required
394	IP Intl Off-Net Off Peak - Nauru	IPIONAU			\$0.00	\$1.6152	Minute	\$0.00	No	Required
395	IP Intl Off-Net Off Peak - Nepal	IPIONEP			\$0.00	\$0.4574	Minute	\$0.00	No	Required
396	IP Intl Off-Net Off Peak - Netherlands	IPIONTA			\$0.00	\$0.0700	Minute	\$0.00	No	Required
397	IP Intl Off-Net Off Peak - Netherlands Antilles	IPIONET			\$0.00	\$0.2060	Minute	\$0.00	No	Required
398	IP Intl Off-Net Off Peak - Nevis	IPIONEV			\$0.00	\$0.2225	Minute	\$0.00	No	Required
399	IP Intl Off-Net Off Peak - New Caledonia	IPIONCD			\$0.00	\$0.4904	Minute	\$0.00	No	Required
400	IP Intl Off-Net Off Peak - New Zealand	IPIONZD			\$0.00	\$0.1401	Minute	\$0.00	No	Required
401	IP Intl Off-Net Off Peak - Nicaragua	IPIONIC			\$0.00	\$0.2513	Minute	\$0.00	No	Required
402	IP Intl Off-Net Off Peak - Niger	IPIONGR			\$0.00	\$0.4162	Minute	\$0.00	No	Required
403	IP Intl Off-Net Off Peak - Nigeria	IPIONIG			\$0.00	\$0.3378	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
404	IP Intl Off-Net Off Peak - Niue	IPIONIU			\$0.00	\$1.6564	Minute	\$0.00	No	Required
405	IP Intl Off-Net Off Peak - Norfolk Island	IPIONFK			\$0.00	\$1.2460	Minute	\$0.00	No	Required
406	IP Intl Off-Net Off Peak - Norway	IPIONOR			\$0.00	\$0.0700	Minute	\$0.00	No	Required
407	IP Intl Off-Net Off Peak - Oman	IPIOOMA			\$0.00	\$0.3955	Minute	\$0.00	No	Required
408	IP Intl Off-Net Off Peak - Pakistan	IPIOPAK			\$0.00	\$0.4451	Minute	\$0.00	No	Required
409	IP Intl Off-Net Off Peak - Palau	IPIOPAL			\$0.00	\$0.4945	Minute	\$0.00	No	Required
410	IP Intl Off-Net Off Peak - Panama	IPIOPAN			\$0.00	\$0.2060	Minute	\$0.00	No	Required
411	IP Intl Off-Net Off Peak - Papua New Guinea	IPIOPAP			\$0.00	\$0.5687	Minute	\$0.00	No	Required
412	IP Intl Off-Net Off Peak - Paraguay	IPIOPAR			\$0.00	\$0.2596	Minute	\$0.00	No	Required
413	IP Intl Off-Net Off Peak - Peru	IPIOPER			\$0.00	\$0.2225	Minute	\$0.00	No	Required
414	IP Intl Off-Net Off Peak - Philippines	IPIOPHI			\$0.00	\$0.1607	Minute	\$0.00	No	Required
415	IP Intl Off-Net Off Peak - Poland	IPIOPOL			\$0.00	\$0.1854	Minute	\$0.00	No	Required
416	IP Intl Off-Net Off Peak - Portugal	IPIOPOR			\$0.00	\$0.0948	Minute	\$0.00	No	Required
417	IP Intl Off-Net Off Peak - Qatar	IPIOQAT			\$0.00	\$0.3996	Minute	\$0.00	No	Required
418	IP Intl Off-Net Off Peak - Reunion	IPIOREU			\$0.00	\$0.4492	Minute	\$0.00	No	Required
419	IP Intl Off-Net Off Peak - Romania	IPIOROM			\$0.00	\$0.2665	Minute	\$0.00	No	Required
420	IP Intl Off-Net Off Peak - Russia	IPIORUS			\$0.00	\$0.1772	Minute	\$0.00	No	Required
421	IP Intl Off-Net Off Peak - Rwanda	IPIORWA			\$0.00	\$0.5192	Minute	\$0.00	No	Required
422	IP Intl Off-Net Off Peak - Saint Helena	IPIOSTH			\$0.00	\$1.3239	Minute	\$0.00	No	Required
423	IP Intl Off-Net Off Peak - Saint Kitts	IPIOSTK			\$0.00	\$0.2225	Minute	\$0.00	No	Required
424	IP Intl Off-Net Off Peak - Saint Lucia	IPIOSTL			\$0.00	\$0.2266	Minute	\$0.00	No	Required
425	IP Intl Off-Net Off Peak - Saint Pierre and Miquelon	IPIOSTP			\$0.00	\$0.2101	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
426	IP Intl Off-Net Off Peak - Saint Vincent and The Grenadines	IPIOSTV			\$0.00	\$0.2596	Minute	\$0.00	No	Required
427	IP Intl Off-Net Off Peak - San Marino	IPIOSAN			\$0.00	\$0.1566	Minute	\$0.00	No	Required
428	IP Intl Off-Net Off Peak - Sao Tome and Principe	IPIOSAO			\$0.00	\$1.0923	Minute	\$0.00	No	Required
429	IP Intl Off-Net Off Peak - Saudi Arabia	IPIOSAU			\$0.00	\$0.3378	Minute	\$0.00	No	Required
430	IP Intl Off-Net Off Peak - Senegal	IPIOSEN			\$0.00	\$0.4821	Minute	\$0.00	No	Required
431	IP Intl Off-Net Off Peak - Serbia	IPIOSBA			\$0.00	\$0.2513	Minute	\$0.00	No	Required
432	IP Intl Off-Net Off Peak - Seychelles	IPIOSEY			\$0.00	\$0.6754	Minute	\$0.00	No	Required
433	IP Intl Off-Net Off Peak - Sierra Leone	IPIOSIE			\$0.00	\$0.4162	Minute	\$0.00	No	Required
434	IP Intl Off-Net Off Peak - Singapore	IPIOSIN			\$0.00	\$0.1030	Minute	\$0.00	No	Required
435	IP Intl Off-Net Off Peak - Slovakia	IPIOSVK			\$0.00	\$0.2101	Minute	\$0.00	No	Required
436	IP Intl Off-Net Off Peak - Slovenia	IPIOSVN			\$0.00	\$0.2101	Minute	\$0.00	No	Required
437	IP Intl Off-Net Off Peak - Solomon Islands	IPIOSOL			\$0.00	\$1.1413	Minute	\$0.00	No	Required
438	IP Intl Off-Net Off Peak - Somalia	IPIOSOM			\$0.00	\$0.7705	Minute	\$0.00	No	Required
439	IP Intl Off-Net Off Peak - South Africa	IPIOSOU			\$0.00	\$0.1813	Minute	\$0.00	No	Required
440	IP Intl Off-Net Off Peak - Sri Lanka	IPIOSRI			\$0.00	\$0.4327	Minute	\$0.00	No	Required
441	IP Intl Off-Net Off Peak - Sudan	IPIOSUD			\$0.00	\$0.5563	Minute	\$0.00	No	Required
442	IP Intl Off-Net Off Peak - Suriname	IPIOSUR			\$0.00	\$0.5110	Minute	\$0.00	No	Required
443	IP Intl Off-Net Off Peak - Swaziland	IPIOSWA			\$0.00	\$0.2802	Minute	\$0.00	No	Required
444	IP Intl Off-Net Off Peak - Sweden	IPIOSWE			\$0.00	\$0.0659	Minute	\$0.00	No	Required
445	IP Intl Off-Net Off Peak - Syria	IPIOSYR			\$0.00	\$0.4451	Minute	\$0.00	No	Required
446	IP Intl Off-Net Off Peak - Taiwan	IPIOTAI			\$0.00	\$0.1112	Minute	\$0.00	No	Required



1.2.5.9 SIP Trunk International Off-Net Calling										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
447	IP Intl Off-Net Off Peak - Tajikistan	IPIOTAJ			\$0.00	\$0.2019	Minute	\$0.00	No	Required
448	IP Intl Off-Net Off Peak - Tanzania	IPIOTAN			\$0.00	\$0.3543	Minute	\$0.00	No	Required
449	IP Intl Off-Net Off Peak - Thailand	IPIOTHA			\$0.00	\$0.2060	Minute	\$0.00	No	Required
450	IP Intl Off-Net Off Peak - Togo	IPIOTOG			\$0.00	\$0.4451	Minute	\$0.00	No	Required
451	IP Intl Off-Net Off Peak - Tonga	IPIOTON			\$0.00	\$0.5389	Minute	\$0.00	No	Required
452	IP Intl Off-Net Off Peak - Trinidad and Tobago	IPIOTRI			\$0.00	\$0.2266	Minute	\$0.00	No	Required
453	IP Intl Off-Net Off Peak - Tunisia	IPIOTUN			\$0.00	\$0.3066	Minute	\$0.00	No	Required
454	IP Intl Off-Net Off Peak - Turkey	IPIOTRK			\$0.00	\$0.2060	Minute	\$0.00	No	Required
455	IP Intl Off-Net Off Peak - Turkmenistan	IPIOTKM			\$0.00	\$0.3911	Minute	\$0.00	No	Required
456	IP Intl Off-Net Off Peak - Turks and Caicos Islands	IPIOTKC			\$0.00	\$0.2390	Minute	\$0.00	No	Required
457	IP Intl Off-Net Off Peak - Tuvalu	IPIOTUV			\$0.00	\$1.1191	Minute	\$0.00	No	Required
458	IP Intl Off-Net Off Peak - Uganda	IPIOUGA			\$0.00	\$0.3337	Minute	\$0.00	No	Required
459	IP Intl Off-Net Off Peak - Ukraine	IPIOUKR			\$0.00	\$0.2678	Minute	\$0.00	No	Required
460	IP Intl Off-Net Off Peak - United Arab Emirates	IPIOUAE			\$0.00	\$0.2554	Minute	\$0.00	No	Required
461	IP Intl Off-Net Off Peak - Uruguay	IPIOURU			\$0.00	\$0.2431	Minute	\$0.00	No	Required
462	IP Intl Off-Net Off Peak - Uzbekistan	IPIOUZB			\$0.00	\$0.3531	Minute	\$0.00	No	Required
463	IP Intl Off-Net Off Peak - Vanuatu	IPIOVAN			\$0.00	\$0.5954	Minute	\$0.00	No	Required
464	IP Intl Off-Net Off Peak - Vatican City	IPIOVAT			\$0.00	\$0.0700	Minute	\$0.00	No	Required
465	IP Intl Off-Net Off Peak - Venezuela	IPIOVEN			\$0.00	\$0.1648	Minute	\$0.00	No	Required
466	IP Intl Off-Net Off Peak - Vietnam	IPIOVIE			\$0.00	\$0.4904	Minute	\$0.00	No	Required
467	IP Intl Off-Net Off Peak - Wallis and Fortuna Islands	IPIOWAL			\$0.00	\$1.6111	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
468	IP Intl Off-Net Off Peak - Western Samoa	IPIOWSM			\$0.00	\$0.5845	Minute	\$0.00	No	Required
469	IP Intl Off-Net Off Peak - Yemen	IPIOYEM			\$0.00	\$0.3914	Minute	\$0.00	No	Required
470	IP Intl Off-Net Off Peak - Zambia	IPIOZAM			\$0.00	\$0.3543	Minute	\$0.00	No	Required
471	IP Intl Off-Net Off Peak - Zimbabwe	IPIOZIM			\$0.00	\$0.2966	Minute	\$0.00	No	Required
<b>International Mobile Termination Charge (IMTC) - Additional Counties</b>										
472	Intl Mobile Term - Afghanistan	IPIMAFG			\$0.00	\$0.6305	Minute	\$0.00	No	Required
473	Intl Mobile Term - Albania	IPIMALB			\$0.00	\$0.4245	Minute	\$0.00	No	Required
474	Intl Mobile Term - Algeria	IPIMALG			\$0.00	\$0.4339	Minute	\$0.00	No	Required
475	Intl Mobile Term - American Samoa	IPIMAMS			\$0.00	\$0.3958	Minute	\$0.00	No	Required
476	Intl Mobile Term - Andorra	IPIMAND			\$0.00	\$0.3172	Minute	\$0.00	No	Required
477	Intl Mobile Term - Angola	IPIMAGL			\$0.00	\$0.5481	Minute	\$0.00	No	Required
478	Intl Mobile Term - Anguilla	IPIMAGU			\$0.00	\$0.3008	Minute	\$0.00	No	Required
479	Intl Mobile Term - Antarctica (Casey)	IPIMANC			\$0.00	\$1.5343	Minute	\$0.00	No	Required
480	Intl Mobile Term - Antarctica (Scott)	IPIMANS			\$0.00	\$1.5343	Minute	\$0.00	No	Required
481	Intl Mobile Term - Antigua and Barbuda	IPIMANT			\$0.00	\$0.2554	Minute	\$0.00	No	Required
482	Intl Mobile Term - Argentina	IPIMARG			\$0.00	\$0.3543	Minute	\$0.00	No	Required
483	Intl Mobile Term - Armenia	IPIMARM			\$0.00	\$0.5110	Minute	\$0.00	No	Required
484	Intl Mobile Term - Aruba	IPIMARU			\$0.00	\$0.2307	Minute	\$0.00	No	Required
485	Intl Mobile Term - Ascension Island	IPIMASC			\$0.00	\$0.9403	Minute	\$0.00	No	Required
486	Intl Mobile Term - Australia	IPIMAST			\$0.00	\$0.1978	Minute	\$0.00	No	Required
487	Intl Mobile Term - Austria	IPIMAUS			\$0.00	\$0.1978	Minute	\$0.00	No	Required
488	Intl Mobile Term - Azerbaijan	IPIMAZE			\$0.00	\$0.5481	Minute	\$0.00	No	Required
489	Intl Mobile Term - Bahamas	IPIMBAH			\$0.00	\$0.1483	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
490	Intl Mobile Term - Bahrain	IPIMBHR			\$0.00	\$0.3708	Minute	\$0.00	No	Required
491	Intl Mobile Term - Bangladesh	IPIMBAN			\$0.00	\$0.5481	Minute	\$0.00	No	Required
492	Intl Mobile Term - Barbados	IPIMBAR			\$0.00	\$0.3214	Minute	\$0.00	No	Required
493	Intl Mobile Term - Belarus	IPIMBLR			\$0.00	\$0.3708	Minute	\$0.00	No	Required
494	Intl Mobile Term - Belgium	IPIMBLG			\$0.00	\$0.2184	Minute	\$0.00	No	Required
495	Intl Mobile Term - Belize	IPIMBLZ			\$0.00	\$0.4203	Minute	\$0.00	No	Required
496	Intl Mobile Term - Benin	IPIMBEN			\$0.00	\$0.2843	Minute	\$0.00	No	Required
497	Intl Mobile Term - Bermuda	IPIMBER			\$0.00	\$0.1854	Minute	\$0.00	No	Required
498	Intl Mobile Term - Bhutan	IPIMBHU			\$0.00	\$0.7170	Minute	\$0.00	No	Required
499	Intl Mobile Term - Bolivia	IPIMBLV			\$0.00	\$0.3461	Minute	\$0.00	No	Required
500	Intl Mobile Term - Bosnia and Herzegovina	IPIMBOL			\$0.00	\$0.3708	Minute	\$0.00	No	Required
501	Intl Mobile Term - Botswana	IPIMBOS			\$0.00	\$0.3337	Minute	\$0.00	No	Required
502	Intl Mobile Term - British Virgin Islands	IPIMBVI			\$0.00	\$0.2307	Minute	\$0.00	No	Required
503	Intl Mobile Term - Brunei	IPINBRU			\$0.00	\$0.4574	Minute	\$0.00	No	Required
504	Intl Mobile Term - Bulgaria	IPINBUL			\$0.00	\$0.3502	Minute	\$0.00	No	Required
505	Intl Mobile Term - Burkina Faso	IPIMBKF			\$0.00	\$0.3708	Minute	\$0.00	No	Required
506	Intl Mobile Term - Burundi	IPIMBUR			\$0.00	\$0.6552	Minute	\$0.00	No	Required
507	Intl Mobile Term - Cambodia	IPIMCAM			\$0.00	\$0.9848	Minute	\$0.00	No	Required
508	Intl Mobile Term - Cameroon	IPIMCMR			\$0.00	\$0.4039	Minute	\$0.00	No	Required
509	Intl Mobile Term - Cape Verde	IPIMCAP			\$0.00	\$0.3626	Minute	\$0.00	No	Required
510	Intl Mobile Term - Cayman Islands	IPIMCAY			\$0.00	\$0.2184	Minute	\$0.00	No	Required
511	Intl Mobile Term - Central African Republic	IPIMCEN			\$0.00	\$0.5769	Minute	\$0.00	No	Required
512	Intl Mobile Term - Chad	IPIMCHA			\$0.00	\$0.9147	Minute	\$0.00	No	Required
513	Intl Mobile Term - Chile	IPIMCHI			\$0.00	\$0.2966	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
514	Intl Mobile Term - Christmas Island	IPINCHR			\$0.00	\$0.0948	Minute	\$0.00	No	Required
515	Intl Mobile Term - Cocos Island	IPIMCOC			\$0.00	\$0.0948	Minute	\$0.00	No	Required
516	Intl Mobile Term - Colombia	IPIMCOL			\$0.00	\$0.3337	Minute	\$0.00	No	Required
517	Intl Mobile Term - Comoros	IPIMCOM			\$0.00	\$0.7788	Minute	\$0.00	No	Required
518	Intl Mobile Term - Congo Republic	IPIMCOZ			\$0.00	\$0.4986	Minute	\$0.00	No	Required
519	Intl Mobile Term - Congo (Zaire), Democratic Rep.	IPIMCON			\$0.00	\$0.4245	Minute	\$0.00	No	Required
520	Intl Mobile Term - Cook Islands	IPIMCOO			\$0.00	\$0.7570	Minute	\$0.00	No	Required
521	Intl Mobile Term - Costa Rica	IPIMCOS			\$0.00	\$0.2184	Minute	\$0.00	No	Required
522	Intl Mobile Term - Croatia	IPIMCRO			\$0.00	\$0.3708	Minute	\$0.00	No	Required
523	Intl Mobile Term - Cuba	IPIMCUB			\$0.00	\$0.6754	Minute	\$0.00	No	Required
524	Intl Mobile Term - Cyprus	IPIMCYP			\$0.00	\$0.3996	Minute	\$0.00	No	Required
525	Intl Mobile Term - Czech Republic	IPIMCZE			\$0.00	\$0.3461	Minute	\$0.00	No	Required
526	Intl Mobile Term - Denmark	IPIMDEN			\$0.00	\$0.2060	Minute	\$0.00	No	Required
527	Intl Mobile Term - Diego Garcia	IPIMDIE			\$0.00	\$1.4834	Minute	\$0.00	No	Required
528	Intl Mobile Term - Djibouti	IPIMDJI			\$0.00	\$0.4121	Minute	\$0.00	No	Required
529	Intl Mobile Term - Dominica	IPIMDMC			\$0.00	\$0.3296	Minute	\$0.00	No	Required
530	Intl Mobile Term - Dominican Republic	IPIMDMR			\$0.00	\$0.1978	Minute	\$0.00	No	Required
531	Intl Mobile Term - East Timor	IPIMEAS			\$0.00	\$0.6881	Minute	\$0.00	No	Required
532	Intl Mobile Term - Ecuador	IPIMECU			\$0.00	\$0.3172	Minute	\$0.00	No	Required
533	Intl Mobile Term - Egypt	IPIMEGY			\$0.00	\$0.3749	Minute	\$0.00	No	Required
534	Intl Mobile Term - El Salvador	IPIMELS			\$0.00	\$0.2925	Minute	\$0.00	No	Required
535	Intl Mobile Term - Equatorial Guinea	IPIMEQU			\$0.00	\$0.9848	Minute	\$0.00	No	Required
536	Intl Mobile Term - Eritrea	IPIMERI			\$0.00	\$0.5357	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
537	Intl Mobile Term - Estonia	IPIMEST			\$0.00	\$0.4821	Minute	\$0.00	No	Required
538	Intl Mobile Term - Ethiopia	IPIMETH			\$0.00	\$0.5481	Minute	\$0.00	No	Required
539	Intl Mobile Term - Falkland Islands	IPIMFAE			\$0.00	\$0.7806	Minute	\$0.00	No	Required
540	Intl Mobile Term - Faroe Islands	IPIMFAL			\$0.00	\$0.2019	Minute	\$0.00	No	Required
541	Intl Mobile Term - Federated States of Micronesia	IPIMMIC			\$0.00	\$0.5124	Minute	\$0.00	No	Required
542	Intl Mobile Term - Fiji	IPIMFIJ			\$0.00	\$0.4286	Minute	\$0.00	No	Required
543	Intl Mobile Term - Finland	IPIMFIN			\$0.00	\$0.1978	Minute	\$0.00	No	Required
544	Intl Mobile Term - French Antilles	IPIMFRE			\$0.00	\$0.4286	Minute	\$0.00	No	Required
545	Intl Mobile Term - French Guiana	IPIMFRG			\$0.00	\$0.5192	Minute	\$0.00	No	Required
546	Intl Mobile Term - French Polynesia	IPIMFP			\$0.00	\$0.6346	Minute	\$0.00	No	Required
547	Intl Mobile Term - Gabon	IPIMGAB			\$0.00	\$0.4245	Minute	\$0.00	No	Required
548	Intl Mobile Term - Gambia	IPIMGAM			\$0.00	\$0.4497	Minute	\$0.00	No	Required
549	Intl Mobile Term - Georgia	IPIMGEO			\$0.00	\$0.5810	Minute	\$0.00	No	Required
550	Intl Mobile Term - Ghana	IPIMGHA			\$0.00	\$0.3337	Minute	\$0.00	No	Required
551	Intl Mobile Term - Gibraltar	IPIMGIB			\$0.00	\$0.5110	Minute	\$0.00	No	Required
552	Intl Mobile Term - Greece	IPIMGRE			\$0.00	\$0.2637	Minute	\$0.00	No	Required
553	Intl Mobile Term - Greenland	IPIMGRL			\$0.00	\$0.3966	Minute	\$0.00	No	Required
554	Intl Mobile Term - Grenada	IPIMGND			\$0.00	\$0.3543	Minute	\$0.00	No	Required
555	Intl Mobile Term - Guadeloupe	IPIMGDL			\$0.00	\$0.4286	Minute	\$0.00	No	Required
556	Intl Mobile Term - Guantanamo	IPIMGNT			\$0.00	\$0.8983	Minute	\$0.00	No	Required
557	Intl Mobile Term - Guatemala	IPIMGTM			\$0.00	\$0.2678	Minute	\$0.00	No	Required
558	Intl Mobile Term - Guinea	IPIMGPR			\$0.00	\$0.4245	Minute	\$0.00	No	Required
559	Intl Mobile Term - Guinea-Bissau	IPIMGNB			\$0.00	\$0.7005	Minute	\$0.00	No	Required
560	Intl Mobile Term - Guyana	IPIMGUY			\$0.00	\$0.4574	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
561	Intl Mobile Term - Haiti	IPIMHAI			\$0.00	\$0.4409	Minute	\$0.00	No	Required
562	Intl Mobile Term - Honduras	IPIMHND			\$0.00	\$0.2925	Minute	\$0.00	No	Required
563	Intl Mobile Term - Hong Kong	IPIMHKG			\$0.00	\$0.1566	Minute	\$0.00	No	Required
564	Intl Mobile Term - Hungary	IPIMHUN			\$0.00	\$0.3255	Minute	\$0.00	No	Required
565	Intl Mobile Term - Iceland	IPIMICE			\$0.00	\$0.3420	Minute	\$0.00	No	Required
566	Intl Mobile Term - India	IPIMIN			\$0.00	\$0.3832	Minute	\$0.00	No	Required
567	Intl Mobile Term - Indonesia	IPIMIDN			\$0.00	\$0.3131	Minute	\$0.00	No	Required
568	Intl Mobile Term - Iran	IPIMIRN			\$0.00	\$0.5481	Minute	\$0.00	No	Required
569	Intl Mobile Term - Iraq	IPIMIRQ			\$0.00	\$0.6387	Minute	\$0.00	No	Required
570	Intl Mobile Term - Ireland	IPIMIRE			\$0.00	\$0.2019	Minute	\$0.00	No	Required
571	Intl Mobile Term - Ivory Coast	IPIMIVO			\$0.00	\$0.5481	Minute	\$0.00	No	Required
572	Intl Mobile Term - Jamaica	IPIMJAM			\$0.00	\$0.3255	Minute	\$0.00	No	Required
573	Intl Mobile Term - Jordan	IPIMJOR			\$0.00	\$0.4409	Minute	\$0.00	No	Required
574	Intl Mobile Term - Kazakhstan	IPIMKAZ			\$0.00	\$0.3337	Minute	\$0.00	No	Required
575	Intl Mobile Term - Kenya	IPIMKEN			\$0.00	\$0.4245	Minute	\$0.00	No	Required
576	Intl Mobile Term - Kiribati	IPIMKIR			\$0.00	\$0.7952	Minute	\$0.00	No	Required
577	Intl Mobile Term - Korea, Democratic Peoples Rep.	IPIMKRN			\$0.00	\$1.1290	Minute	\$0.00	No	Required
578	Intl Mobile Term - Kuwait	IPIMKUW			\$0.00	\$0.4245	Minute	\$0.00	No	Required
579	Intl Mobile Term - Kyrgyzstan	IPIMKYR			\$0.00	\$0.5481	Minute	\$0.00	No	Required
580	Intl Mobile Term - Laos	IPIMLAO			\$0.00	\$0.9848	Minute	\$0.00	No	Required
581	Intl Mobile Term - Latvia	IPIMLAT			\$0.00	\$0.4162	Minute	\$0.00	No	Required
582	Intl Mobile Term - Lebanon	IPIMLEB			\$0.00	\$0.4821	Minute	\$0.00	No	Required
583	Intl Mobile Term - Lesotho	IPIMLES			\$0.00	\$0.4574	Minute	\$0.00	No	Required
584	Intl Mobile Term - Liberia	IPIMLBR			\$0.00	\$0.4211	Minute	\$0.00	No	Required
585	Intl Mobile Term - Libya	IPIMLBY			\$0.00	\$0.5481	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
586	Intl Mobile Term - Liechtenstein	IPIMLIE			\$0.00	\$0.2802	Minute	\$0.00	No	Required
587	Intl Mobile Term - Lithuania	IPIMLIT			\$0.00	\$0.4345	Minute	\$0.00	No	Required
588	Intl Mobile Term - Luxembourg	IPIMLUX			\$0.00	\$0.2225	Minute	\$0.00	No	Required
589	Intl Mobile Term - Macao	IPIMMAC			\$0.00	\$0.4245	Minute	\$0.00	No	Required
590	Intl Mobile Term - Macedonia	IPIMMCD			\$0.00	\$0.3543	Minute	\$0.00	No	Required
591	Intl Mobile Term - Madagascar	IPIMMAD			\$0.00	\$1.1661	Minute	\$0.00	No	Required
592	Intl Mobile Term - Malawi	IPIMMLW			\$0.00	\$0.3708	Minute	\$0.00	No	Required
593	Intl Mobile Term - Malaysia	IPIMMLY			\$0.00	\$0.2184	Minute	\$0.00	No	Required
594	Intl Mobile Term - Maldives	IPIMMLD			\$0.00	\$0.7611	Minute	\$0.00	No	Required
595	Intl Mobile Term - Mali	IPIMMAL			\$0.00	\$0.5481	Minute	\$0.00	No	Required
596	Intl Mobile Term - Malta	IPIMMLT			\$0.00	\$0.4904	Minute	\$0.00	No	Required
597	Intl Mobile Term - Marshall Islands	IPIMMAR			\$0.00	\$0.3337	Minute	\$0.00	No	Required
598	Intl Mobile Term - Mauritania	IPIMMRT			\$0.00	\$0.5481	Minute	\$0.00	No	Required
599	Intl Mobile Term - Mauritius	IPIMMAU			\$0.00	\$0.6346	Minute	\$0.00	No	Required
600	Intl Mobile Term - Mayotte	IPIMMAY			\$0.00	\$1.0466	Minute	\$0.00	No	Required
601	Intl Mobile Term - Moldova	IPIMMOL			\$0.00	\$0.5481	Minute	\$0.00	No	Required
602	Intl Mobile Term - Monaco	IPIMMNC			\$0.00	\$0.2768	Minute	\$0.00	No	Required
603	Intl Mobile Term - Mongolia	IPIMMGP			\$0.00	\$0.7046	Minute	\$0.00	No	Required
604	Intl Mobile Term - Montenegro	IPIMMON			\$0.00	\$0.3584	Minute	\$0.00	No	Required
605	Intl Mobile Term - Montserrat	IPIMMST			\$0.00	\$0.3008	Minute	\$0.00	No	Required
606	Intl Mobile Term - Morocco	IPIMMOR			\$0.00	\$0.4533	Minute	\$0.00	No	Required
607	Intl Mobile Term - Mozambique	IPIMMOZ			\$0.00	\$0.6346	Minute	\$0.00	No	Required
608	Intl Mobile Term - Myanmar	IPIMMYA			\$0.00	\$1.1661	Minute	\$0.00	No	Required
609	Intl Mobile Term - Namibia	IPIMNAM			\$0.00	\$0.4574	Minute	\$0.00	No	Required
610	Intl Mobile Term - Nauru	IPIMNAU			\$0.00	\$1.6152	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
611	Intl Mobile Term - Nepal	IPIMNEP			\$0.00	\$0.4574	Minute	\$0.00	No	Required
612	Intl Mobile Term - Netherlands	IPIMNTA			\$0.00	\$0.2472	Minute	\$0.00	No	Required
613	Intl Mobile Term - Netherlands Antilles	IPIMNET			\$0.00	\$0.1854	Minute	\$0.00	No	Required
614	Intl Mobile Term - Nevis	IPIMNEV			\$0.00	\$0.3131	Minute	\$0.00	No	Required
615	Intl Mobile Term - New Caledonia	IPIMNCD			\$0.00	\$0.4904	Minute	\$0.00	No	Required
616	Intl Mobile Term - New Zealand	IPIMNZD			\$0.00	\$0.2843	Minute	\$0.00	No	Required
617	Intl Mobile Term - Nicaragua	IPIMNIC			\$0.00	\$0.3172	Minute	\$0.00	No	Required
618	Intl Mobile Term - Niger	IPIMNGR			\$0.00	\$0.4162	Minute	\$0.00	No	Required
619	Intl Mobile Term - Nigeria	IPIMNIG			\$0.00	\$0.4245	Minute	\$0.00	No	Required
620	Intl Mobile Term - Niue	IPIMNIU			\$0.00	\$1.6564	Minute	\$0.00	No	Required
621	Intl Mobile Term - Norfolk Island	IPIMNFK			\$0.00	\$1.2460	Minute	\$0.00	No	Required
622	Intl Mobile Term - Norway	IPIMNOR			\$0.00	\$0.1978	Minute	\$0.00	No	Required
623	Intl Mobile Term - Oman	IPIMOMA			\$0.00	\$0.4574	Minute	\$0.00	No	Required
624	Intl Mobile Term - Pakistan	IPIMPAK			\$0.00	\$0.5027	Minute	\$0.00	No	Required
625	Intl Mobile Term - Palau	IPIMPAL			\$0.00	\$0.4945	Minute	\$0.00	No	Required
626	Intl Mobile Term - Panama	IPIMPAN			\$0.00	\$0.2925	Minute	\$0.00	No	Required
627	Intl Mobile Term - Papua New Guinea	IPIMPAP			\$0.00	\$0.5687	Minute	\$0.00	No	Required
628	Intl Mobile Term - Paraguay	IPIMPAR			\$0.00	\$0.3584	Minute	\$0.00	No	Required
629	Intl Mobile Term - Peru	IPIMPER			\$0.00	\$0.4451	Minute	\$0.00	No	Required
630	Intl Mobile Term - Philippines	IPIMPHI			\$0.00	\$0.2596	Minute	\$0.00	No	Required
631	Intl Mobile Term - Poland	IPIMPOL			\$0.00	\$0.3090	Minute	\$0.00	No	Required
632	Intl Mobile Term - Portugal	IPIMPOR			\$0.00	\$0.2348	Minute	\$0.00	No	Required
633	Intl Mobile Term - Qatar	IPIMQAT			\$0.00	\$0.4574	Minute	\$0.00	No	Required
634	Intl Mobile Term - Reunion	IPIMREU			\$0.00	\$0.6923	Minute	\$0.00	No	Required
635	Intl Mobile Term - Romania	IPIMROM			\$0.00	\$0.3635	Minute	\$0.00	No	Required



<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
636	Intl Mobile Term - Russia	IPIMRUS			\$0.00	\$0.2225	Minute	\$0.00	No	Required
637	Intl Mobile Term - Rwanda	IPIMRWA			\$0.00	\$0.5192	Minute	\$0.00	No	Required
638	Intl Mobile Term - Saint Helena	IPIMSTH			\$0.00	\$1.3239	Minute	\$0.00	No	Required
639	Intl Mobile Term - Saint Kitts	IPIMSTK			\$0.00	\$0.3131	Minute	\$0.00	No	Required
640	Intl Mobile Term - Saint Lucia	IPIMSTL			\$0.00	\$0.3131	Minute	\$0.00	No	Required
641	Intl Mobile Term - Saint Pierre and Miquelon	IPIMSTP			\$0.00	\$0.4286	Minute	\$0.00	No	Required
642	Intl Mobile Term - Saint Vincent and The Grenadines	IPIMSTV			\$0.00	\$0.3461	Minute	\$0.00	No	Required
643	Intl Mobile Term - San Marino	IPIMSAN			\$0.00	\$0.1566	Minute	\$0.00	No	Required
644	Intl Mobile Term - Sao Tome and Principe	IPIMSAO			\$0.00	\$1.0923	Minute	\$0.00	No	Required
645	Intl Mobile Term - Saudi Arabia	IPIMSAU			\$0.00	\$0.4492	Minute	\$0.00	No	Required
646	Intl Mobile Term - Senegal	IPIMSEN			\$0.00	\$0.6346	Minute	\$0.00	No	Required
647	Intl Mobile Term - Serbia	IPIMSBA			\$0.00	\$0.3584	Minute	\$0.00	No	Required
648	Intl Mobile Term - Seychelles	IPIMSEY			\$0.00	\$0.6754	Minute	\$0.00	No	Required
649	Intl Mobile Term - Sierra Leone	IPIMSIE			\$0.00	\$0.4574	Minute	\$0.00	No	Required
650	Intl Mobile Term - Singapore	IPIMSIN			\$0.00	\$0.1854	Minute	\$0.00	No	Required
651	Intl Mobile Term - Slovakia	IPIMSVK			\$0.00	\$0.3502	Minute	\$0.00	No	Required
652	Intl Mobile Term - Slovenia	IPIMSVN			\$0.00	\$0.3626	Minute	\$0.00	No	Required
653	Intl Mobile Term - Solomon Islands	IPIMSOL			\$0.00	\$1.1413	Minute	\$0.00	No	Required
654	Intl Mobile Term - Somalia	IPIMSOM			\$0.00	\$0.7705	Minute	\$0.00	No	Required
655	Intl Mobile Term - South Africa	IPIMSOU			\$0.00	\$0.3090	Minute	\$0.00	No	Required
656	Intl Mobile Term - Sri Lanka	IPIMSRI			\$0.00	\$0.5481	Minute	\$0.00	No	Required
657	Intl Mobile Term - Sudan	IPIMSUD			\$0.00	\$0.6346	Minute	\$0.00	No	Required
658	Intl Mobile Term - Suriname	IPIMSUR			\$0.00	\$0.5481	Minute	\$0.00	No	Required

<b>1.2.5.9 SIP Trunk International Off-Net Calling</b>										
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
659	Intl Mobile Term - Swaziland	IPIMSWA			\$0.00	\$0.4245	Minute	\$0.00	No	Required
660	Intl Mobile Term - Sweden	IPIMSWE			\$0.00	\$0.2266	Minute	\$0.00	No	Required
661	Intl Mobile Term - Syria	IPIMSYR			\$0.00	\$0.4245	Minute	\$0.00	No	Required
662	Intl Mobile Term - Taiwan	IPIMTAI			\$0.00	\$0.2101	Minute	\$0.00	No	Required
663	Intl Mobile Term - Tajikistan	IPIMTAJ			\$0.00	\$0.2019	Minute	\$0.00	No	Required
664	Intl Mobile Term - Tanzania	IPIMTAN			\$0.00	\$0.5357	Minute	\$0.00	No	Required
665	Intl Mobile Term - Thailand	IPIMTHA			\$0.00	\$0.2554	Minute	\$0.00	No	Required
666	Intl Mobile Term - Togo	IPIMTOG			\$0.00	\$0.4451	Minute	\$0.00	No	Required
667	Intl Mobile Term - Tonga	IPIMTON			\$0.00	\$0.5389	Minute	\$0.00	No	Required
668	Intl Mobile Term - Trinidad and Tobago	IPIMTRI			\$0.00	\$0.2802	Minute	\$0.00	No	Required
669	Intl Mobile Term - Tunisia	IPIMTUN			\$0.00	\$0.4942	Minute	\$0.00	No	Required
670	Intl Mobile Term - Turkey	IPIMTRK			\$0.00	\$0.2925	Minute	\$0.00	No	Required
671	Intl Mobile Term - Turkmenistan	IPIMTKM			\$0.00	\$0.3911	Minute	\$0.00	No	Required
672	Intl Mobile Term - Turks and Caicos Islands	IPIMTKC			\$0.00	\$0.2390	Minute	\$0.00	No	Required
673	Intl Mobile Term - Tuvalu	IPIMTUV			\$0.00	\$1.1191	Minute	\$0.00	No	Required
674	Intl Mobile Term - Uganda	IPIMUGA			\$0.00	\$0.4245	Minute	\$0.00	No	Required
675	Intl Mobile Term - Ukraine	IPIMUKR			\$0.00	\$0.3708	Minute	\$0.00	No	Required
676	Intl Mobile Term - United Arab Emirates	IPIMUAE			\$0.00	\$0.3090	Minute	\$0.00	No	Required
677	Intl Mobile Term - Uruguay	IPIMURU			\$0.00	\$0.3337	Minute	\$0.00	No	Required
678	Intl Mobile Term - Uzbekistan	IPIMUZB			\$0.00	\$0.4905	Minute	\$0.00	No	Required
679	Intl Mobile Term - Vanuatu	IPIMVAN			\$0.00	\$0.5954	Minute	\$0.00	No	Required
680	Intl Mobile Term - Vatican City	IPIMVAT			\$0.00	\$0.1043	Minute	\$0.00	No	Required
681	Intl Mobile Term - Venezuela	IPIMVEN			\$0.00	\$0.3131	Minute	\$0.00	No	Required
682	Intl Mobile Term - Vietnam	IPIMVIE			\$0.00	\$0.5481	Minute	\$0.00	No	Required

**1.2.5.9 SIP Trunk International Off-Net Calling**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
683	Intl Mobile Term - Wallis and Fortuna Islands	IPIMWAL			\$0.00	\$1.6111	Minute	\$0.00	No	Required
684	Intl Mobile Term - Western Samoa	IPIMWSM			\$0.00	\$0.5491	Minute	\$0.00	No	Required
685	Intl Mobile Term - Yemen	IPIMYEM			\$0.00	\$0.4245	Minute	\$0.00	No	Required
686	Intl Mobile Term - Zambia	IPIMZAM			\$0.00	\$0.4245	Minute	\$0.00	No	Required
687	Intl Mobile Term - Zimbabwe	IPIMZIM			\$0.00	\$0.4451	Minute	\$0.00	No	Required

**1.2.8.2 Extended Demarcation Wiring Services**

<p><b>Contractor's Description of Service, include required service description, features and additional features offered by Contractor:</b>                  AT&amp;T Extended Demarcation (Extended Demarc) wiring services support the services covered by Contract for all Customer occupied buildings where services under this Contract are being offered. Extended Demarc wiring includes wire/cable related activities required to extend the demarcation point to the Customer defined termination location or cross-connect point from the Contractor's MPOE. Extended Demarc wiring shall include the necessary wire/cable, connectors, jumpers, panel, and jack. Extended Demarc wiring shall also include associated trouble shooting, testing and labeling.</p>
<p><b>Geographic Availability:</b> US Domestic</p>
<p><b>Service Limitations and Restrictions :</b>                  Demarc wiring is limited to the following:                  · Installation of cabling for extending services from the MPOE location to the Customer's point of utilization                  · Installation of cross connects or rearrangement of existing jumpers                  · Identification and testing of existing cabling beyond the MPOE to the Customer's Equipment location                  · Only to be sold in conjunction with the provisioning of services specifically listed in Subcategory 1.2                  Extended Demarcation installation of all necessary cable at the site is on a single floor, including as necessary, cable pull:                  (a) through the support structure of a suspended ceiling if that ceiling does not exceed a height of twelve (12) feet;                  (b) through the interior portion of a wall, if no holes are required to be drilled in order to pull through the cables, or                  (c) through empty (or pull string equipped) conduit existing at the Site.</p> <p>Service cannot be provided if the following conditions are required: core drilling, fire-stopping, installation of surface raceway or conduit, or use of mechanical lifts or scaffolding, cable runs that exceed three hundred (300) feet from the local access demarcation point, removal and/or replacement of interlocking ceiling tiles, or installing or painting of backboards.</p> <p>In addition to the limiting conditions above, the contractor shall not be required to complete Extended Demarcation wiring from the MPOE to the Extended Demarcation location if:                  1). The wire/cable pathway is blocked and cannot be cleared in less than 20 minutes or if the contractor would cause damage to the Customer site or existing cabling in clearing the pathway;                  2). The wire/cable pathway is in an asbestos environment or other environment hazardous to the Contractor's personnel, or where such work would be hazardous to the public or to the Customers staff.</p>
<p><b>Change Charge Applicability:</b> N/A</p>

**1.2.8.2 Extended Demarcation Wiring Services**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
1	Extended Demarcation - Copper four-Pair - Regular Hours	EDCR	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a copper trunk or trunking equipment as described in Section 1.2.8.2. Includes up to 300 feet of four-pair cable and an RJ48 or equivalent jack.	AT&T assumes customer has adequate pathways. The labor rate is for work performed during regular hours.	\$505.53	\$0.00	Installation	\$0.00	No	Required

**1.2.8.2 Extended Demarcation Wiring Services**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
2	Extended Demarcation - Copper four-Pair - Overtime Hours	EDCO	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a copper trunk or trunking equipment as described in Section 1.2.8.2. Includes up to 300 feet of four-pair cable and an RJ48 or equivalent jack.	AT&T assumes customer has adequate pathways.. The labor rate is for work performed during overtime hours.	\$646.03	\$0.00	Installation	\$0.00	No	Required
3	Extended Demarcation - Copper four-Pair - Sunday and Holiday Hours	EDCH	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a copper trunk or trunking equipment as described in Section 1.2.8.2. Includes up to 300 feet of four-pair cable and an RJ48 or equivalent jack.	AT&T assumes customer has adequate pathways. The labor rate is for work performed during Sunday and Holiday hours.	\$926.98	\$0.00	Installation	\$0.00	No	Required

**1.2.8.2 Extended Demarcation Wiring Services**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
4	Extended Demarcation - Copper 25 Pair - Regular Hours	EDC25R	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a copper trunk or trunking equipment as described in Section 1.2.8.2. Includes up to 300 feet or less of Category 5e 25-pair CMP cable, one (1) patch panel and mounting hardware. Ten Category 5e, three (3) meter jumpers; one (1) 24-port panel to be provided in the MPOE and Intermediate Distribution Frame (IDF) for all circuits being extended. Includes associated troubleshooting, testing, and labeling.	AT&T assumes customer has adequate pathways. The labor rate is for work performed during regular hours only.	\$1767.80	\$0.00	Installation	\$0.00	No	Required

**1.2.8.2 Extended Demarcation Wiring Services**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
5	Extended Demarcation - Copper 25 Pair - Overtime Hours	EDC25O	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a copper trunk or trunking equipment as described in Section 1.2.8.2. Includes up to 300 feet or less of Category 5e 25-pair CMP cable, one (1) patch panel and mounting hardware. Ten Category 5e, three (3) meter jumpers; one (1) 24-port panel to be provided in the MPOE and Intermediate Distribution Frame (IDF) for all circuits being extended. Includes associated troubleshooting, testing, and labeling.	AT&T assumes customer has adequate pathways. The labor rate is for work performed during overtime hours.	\$1978.55	\$0.00	Installation	\$0.00	No	Required

**1.2.8.2 Extended Demarcation Wiring Services**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
6	Extended Demarcation - Copper 25 Pair - Sunday and Holiday Hours	EDC25H	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a copper trunk or trunking equipment as described in Section 1.2.8.2. Includes up to 300 feet or less of Category 5e 25-pair CMP cable, one (1) patch panel and mounting hardware. Ten Category 5e, three (3) meter jumpers; one (1) 24-port panel to be provided in the MPOE and Intermediate Distribution Frame (IDF) for all circuits being extended. Includes associated troubleshooting, testing, and labeling.	AT&T assumes customer has adequate pathways. The labor rate is for work performed during Sunday and Holiday hours.	\$2399.97	\$0.00	Installation	\$0.00	No	Required



**1.2.8.2 Extended Demarcation Wiring Services**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
7	Extended Demarcation - Optical Fiber Link Regular Hours	EDOR	Wiring services to extend Facilities from the Customer's MPOE to the Customers point of utilization from a fiber trunk or trunking equipment as described in Section 1.2.8.2 with strand count required to provision one (1) each service only. Includes up to 1,000 feet of 62.5/125 - or 50/125 - micron, two-strand OFNP fiber drop cable with adapters, enclosures, connectors, and two (2) SC-SC duplex patch cords for each single circuit extension. Includes associated troubleshooting, testing and labeling.	To provide this service, AT&T assumes customer has adequate pathways. The labor rate is for work performed during regular hours.	\$1958.58	\$0.00	Installation	\$0.00	No	Required

**1.2.8.2 Extended Demarcation Wiring Services**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
8	Extended Demarcation - Optical Fiber Link - Overtime Hours	EDOO	Wiring services to extend Facilities from the Customer's MPOE to the Customers point of utilization from a fiber trunk or trunking equipment as described in Section 1.2.8.2 with strand count required to provision one (1) each service only. Includes up to 1,000 feet of 62.5/125 - or 50/125 - micron, two-strand OFNP fiber drop cable with adapters, enclosures, connectors, and two (2) SC-SC duplex patch cords for each single circuit extension. Includes associated troubleshooting, testing and labeling.	To provide this service, AT&T assumes customer has adequate pathways. The labor rate is for work performed during overtime hours.	\$2309.83	\$0.00	Installation	\$0.00	No	Required

**1.2.8.2 Extended Demarcation Wiring Services**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required/Discretionary
9	Extended Demarcation - Optical Fiber Link - Sunday and Holiday Hours	EDOH	Wiring services to extend Facilities from the Customer's MPOE to the Customers point of utilization from a fiber trunk or trunking equipment as described in Section 1.2.8.2 with strand count required to provision one (1) each service only. Includes up to 1,000 feet of 62.5/125 - or 50/125 - micron, two-strand OFNP fiber drop cable with adapters, enclosures, connectors, and two (2) SC-SC duplex patch cords for each single circuit extension. Includes associated troubleshooting, testing and labeling.	To provide this service, AT&T assumes customer has adequate pathways. The labor rate is for work performed during Sunday and Holiday hours.	\$3012.21	\$0.00	Installation	\$0.00	No	Required

**1.2.8.3 Services Related Hourly Support**

**Contractor's Description of Service, include required service description, features and additional features offered by:**  
 Work performed under this Section is authorized only for situations where the Contractor has dispatched personnel to diagnose a service problem that turns out to be caused by factors outside the responsibility of the Contractor (e.g., Network Interface Units/ circuit terminations, etc.)  
 AT&T shall provide a fixed hourly rate schedule for labor classifications common to the diagnosis of contracted services. The rates identified shall only be used for the diagnosis of contracted services and no materials shall be provided.

**Geographic Availability:** US Domestic

**Service Limitations and Restrictions:** None

**Change Charge Applicability:** N/A

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Non-Recurring Charge per item	Monthly Recurring Charge/item per unit	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
1	Field Svc Repair Technician Regular Hrs	MVV	Field technician properly trained to an expert level for the service being dispatched to diagnose and/or repair a CALNET 3 service problem that turns out to be caused by factors outside the responsibility of the Contractor		N/A	\$117.00	Hour	N/A	No	Required
2	Field Svc Repair Technician Overtime Hrs	MVVO	Field technician properly trained to an expert level for the service being dispatched to diagnose and/or repair a CALNET 3 service problem that turns out to be caused by factors outside the responsibility of the Contractor		N/A	\$163.98	Hour	N/A	No	Required
3	Field Svc Repair Technician Sunday and Holiday Hrs	MVVH	Field technician properly trained to an expert level for the service being dispatched to diagnose and/or repair a CALNET 3 service problem that turns out to be caused by factors outside the responsibility of the Contractor.		N/A	\$234.00	Hour	N/A	No	Required

1.2.8.4.a Services Related Infrastructure Regular Hours

**Contractor's Description of Service, include required service description, features and additional features offered by:**  
This Services Related Infrastructure (SRI) is in support of all CALNET categories provided by AT&T. The customer is offered at the aggregated price for labor and material per unit description. Material and labor are not available separately. Customer must follow the CALNET User Instructions which define specific thresholds for SRI orders.

**Geographic Availability:**

Acampo	Acton	Adelaide	Adelanto	Adin	Agoura	Agoura Hills	Agua Caliente	Agua Caliente Springs	Agua Dulce
Aguanga	Ahwahnee	Al Tahoe	Alameda	Alamo	Albany	Alberhill (Lake Elsinore)	Albion	Alhambra	Aliso Viejo
Alleghany	Almaden Valley	Almanor	Almondale	Alondra	Alpaugh	Alpine	Alta	Alta Loma (Rancho Cucamonga)	Altadena
Altaville	Alviso (San Jose)	Amador City	Amargosa (Death Valley)	Amboy	American Canyon	Anaheim	Angelus Oaks	Angwin	Annapolis
Antelope	Antelope Acres	Antioch	Anza	Apple Valley	Applegate	Aptos	Arbuckle	Arcadia	Argus
Arleta (Los Angeles)	Arlington (Riverside)	Armona	Army Terminal	Arnold	Aromas	Arrowbear Lake	Arrowhead Highlands	Arroyo Grande	Artesia
Artois	Arvin	Ashland	Astil	Atascadero	Athens	Atherton	Atwater	Atwood	Auberry
Auburn	Avalon	Avenal	Avery	Avila Beach	Azusa	Badger	Bailey	Bakersfield	Balboa (Newport Beach)
Balboa Island (Newport Beach)	Balboa Park (San Diego)	Baldwin Park	Ballard	Ballico	Ballroad	Bangor	Banning	Barrington	Bartlett
Barton	Base Line	Bassett	Baywood Park	Bear River Lake	Bear Valley	Beaumont	Bel Air Estates (Los Angeles)	Belden	Bell Gardens
Bell	Bellflower	Belmont	Belvedere	Ben Lomond	Benicia	Benton	Berkeley	Bermuda Dunes	Berry Creek
Bethel Island	Betteravia	Beverly Hills	Bieber	Big Bar	Big Basin	Big Creek	Big River	Big Sur	Biola
Biola College (La Mirada)	Birds Landing	Black Hawk	Blairsdon	Bloomington	Blossom Hill	Blossom Valley	Blue Jay	Bodega	Bodega Bay
Bodfish	Bolinas	Bolsa	Bonita	Bonny Doon	Bonsall	Boron	Bostonia	Bouquet Canyon (Santa Clarita)	Boyes Hot Springs
Bradbury	Bradford	Bradley	Branscomb	Brea	Brents Junction	Brentwood (Los Angeles)	Brentwood	Brisbane	Broderick (West Sacramento)
Brookdale	Brookhurst Center	Brooks	Browns Valley	Brownsville	Bryn Mawr	Bryte (West Sacramento)	Buellton	Buena Park	Burbank
Burlingame	Burnt Ranch	Burrel	Burson	Butte City	Butte Meadows	Buttonwillow	Byron	Cabazon	Cabrillo
Cadiz	Calabasas Highlands	Calabasas Park	Calabasas	Calexico	Caliente	California City	California Hot Springs	California Valley	Calimesa
Calipatria	Calistoga	Callahan	Calpine	Calwa	Camarillo	Cambria	Cambrian Park	Cameron Park	Camino
Camp Beale	Camp Connell	Camp Curry	Camp Kaweah	Camp Meeker	Camp nelson	Camp Pendleton	Camp Roberts	Campbell	Campo
Campo Seco	Camptonville	Canby	Canoga Annex	Canoga Park (Los Angeles)	Cantil	Cantua Creek	Canyon	Canyon Country (Santa Clarita)	Canyon Lake
Canyondam	Capay	Capistrano Beach (Dana Point)	Capitola	Cardiff By The Sea (Encinitas)	Cardwell	Carlsbad	Carmel Rancho	Carmel Valley	Carmel
Carmichael	Carnelian Bay	Carpinteria	Carson	Cartago	Caruthers	Casitas Springs	Casmalia	Caspar	Castaic
Castle A.F.B.	Castro Valley	Catroville	Cathedral City	Catheys Valley	Cayucos	Cazadero	Cecilville	Cedar	Cedar Crest
Cedar Glen	Cedar Ridge	Cedarpines Park	Cedarville	Century City (Los Angeles)	Ceres	Cerritos	Challenge	Chambers Lodge	Charter Oak
Chatsworth (Los Angeles)	Cherry Valley	Chester	Chicago Park	Chico	Chilcoot	China Lake NWC (Ridgecrest)	Chinese Camp	Chino Hills	Chino
Chiriaco Summit	Cholame	Chowchilla	Chualar	Chula Vista	Cima	Citrus Heights	City of Commerce	City of Industry	City Terrace
Claremont	Clarksburg	Clayton	Clear Creek	Clements	Clinter	Clio	Clipper Mills	Cloverdale	Clovis

1.2.8.4.a Services Related Infrastructure Regular Hours

Coachella	Coalinga	Coarsegold	Cobb	Cohasset	Cole	Coleville	Colfax	College City	College Grove Center
Colma	Coloma	Colorado	Colton	Columbia	Colusa	Commerce	Comptche	Compton	Concord
Cool	Copperopolis	Corcoran	Cornell	Corning	Corona Del Mar (Newport Beach)	Corona	Coronado	Corralitos	Corte Madera
Coso Junction	Costa Mesa	Cotati	Coto De Caza	Coulterville	Courtland	Covelo	Covina	Cowan Heights	Coyote
Crenshaw (Los Angeles)	Crescent City	Crescent Mills	Cressey	Crest	Crest Park	Cresta Blanca	Crestline	Creston	Crockett
Cromberg	Cross Roads	Crowley Lake	Crows Landing	Cucamonga (Rancho Cucamonga)	Cudahy	Culver City	Cummings	Cupertino	Curry Village
Cutler	Cuyama	Cypress	Daggett	Dairy Farm	Daly City	Dana Point	Danville	Dardanelle	Darwin
Davenport	Davis Creek	Davis	Death Valley	Death Valley Junction	Deer Park	Del Kern (Bakersfield)	Del Mar Heights (Morro Bay)	Del Mar	Del Monte Grove (Monterey)
Del Rey	Del Rey Oaks	Del Rosa	Del Sur	Delano	Delevan	Delhi	Denair	Denny	Descanso
Desert Center	Desert Hot Springs	Di Giorgio	Diablo	Diamond Bar	Diamond Springs	Dillon Beach	Dinkey Creek	Dinuba	Discovery Bay
Dixon	Dobbins	Dogtown	Dollar Ranch	Dorris	Dos Palos	Dos Rios	Douglas City	Douglas Flat	Downey
Downieville	Doyle	Drytown	Duarte	Dublin	Ducor	Dulzura	Duncans Mills	Dunlap	Dunnigan
Dunsmuir	Durham	Dutch Flat	Eagle Mountain	Eagle Rock (Los Angeles)	Eagleville	Earlimart	Earp	East Highlands (Highland)	East Irvine (Irvine)
East Log Angeles	East Lynwood (Lynwood)	East Nicolaus	East Palo Alto	East Porterville	East Rancho Dominguez	East San Pedro (Los Angeles)	Eastgate	Easton	Eastside
Eastvale	Echo Lake	Echo Park (Los Angeles)	Edgemont (Moreno Valley)	Edgewood	Edison	Edwards	Edwards A.F.B.	El Cajon	El Cerrito
El Dorado	El Dorado Hills	El Granada	El Macero	El Modena	El Monte	El Nido	El Portal	El Segundo	El Sobrante
El Toro (Lake Forest)	El Toro M.C.A.S.	El Verano	El Viejo	Eldridge	Elizabeth Lake	Elk	Elk Creek	Elk Grove	Elmira
Elmwood	Elverta	Emerald Hills (Redwood City)	Emeryville	Emigrant Gap	Empire	Encinitas	Encino (Los Angeles)	Escalon	Escondido
Esparto	Essex	Etiwanda (Rancho Cucamonga)	Etna	Exeter	Fair Oaks	Fairfax	Fairfield	Fairmount	Fallbrook
Fallbrook Junction	Fallen Leaf	Fallon	Fancher	Farmersville	Farmington	Fawnskin	Feather Falls	Fellows	Felton
Fenner	Fiddletown	Fig Garden Village (Fresno)	Fillmore	Finley	Firebaugh	Fish Camp	Five Points	Flinn Springs	Flintridge (La Canada/Flintridge)
Florence	Floriston	Flournoy	Folsom	Fontana	Foothill Ranch	Forbestown	Forest Falls	Forest Glen	Forest Knolls
Forest Park	Forest Ranch	Foresthill	Forestville	Forks of Salmon	Fort Bidwell	Fort Dick	Fort Irwin	Fort Jones	Fort Ord
Fort Ord (Marina)	Fort Ord (Seaside)	Foster City	Fountain Valley	Fowler	Frazier Park	Freedom	Freedom (Watsonville)	Freeport	Freestone
Fremont	French Camp	Fresno	Friant	Friendly Valley (Santa Clarita)	Frontera	Fullerton	Fulton	Galt	Garden Grove
Garden Valley	Gardena	Garey	Garnet	Gasquet	Gaviota	Gazelle	George A.F.B.	Georgetown	Gerber
Geyserville	Giant Forest	Gillman Hot Springs	Gilroy	Glassell Park (Los Angeles)	Glen Avon	Glen Ellen	Glencoe	Glendale	Glendora
Glenhaven	Glennville	Gold River	Gold Run	Golden Hills	Goleta	Gonzales	Goodyears Bar	Gorman	Goshen
Government Island	Graeagle	Granada Hills (Los Angeles)	Grand Terrace	Granite Bay	Grass Valley	Graton	Green Valley	Green Valley Lake	Greenacres
Greenbrae (Larkspur)	Greenfield	Greenview	Greenville	Greenwood	Grenada	Gridley	Grimes	Grizzly Flats	Groveland
Grover Beach	Guadalupe	Gualala	Guasti (Ontario)	Guatay	Guerneville	Guinda	Gustine	Hacienda Heights	Halcyon

1.2.8.4.a Services Related Infrastructure Regular Hours

Half Moon Bay	Hamilton A.F.B. (Novato)	Hamilton City	Hanford	Happy Camp	Harbison Canyon	Harbor City (Los Angeles)	Harmony	Hathaway Pines	Havasu Lake
Hawaiian Gardens	Hawthorne	Hayfork	Hayward	Hazard	Healdsburg	Heber	Helena	Helendale	Helm
Hemet	Herald	Hercules	Herlong	Hermosa Beach	Herndon	Hesperia	Heyer	Hickman	Hidden Hills
Highgrove	Highland Park (Los Angeles)	Highland	Highway City (Fresno)	Hillcrest (San Diego)	Hillsborough	Hillsdale (San Mateo)	Hillmar	Hilt	Hinkley
Hobergs	Hollister	Hollywood (Los Angeles)	Holt	Holtville	Holy City	Homeland	Homestead	Homewood	Honby
Hood	Hope Valley (Forest Camp)	Hopland	Hornbrook	Hornitos	Horse Creek	Horse Lake	Hughson	Hume	Huntington
Huntington Beach	Huntington Lake	Huntington Park	Huron	Hyampom	Hyde Park (Los Angeles)	Idria	Idyllwild	Ignacio (Novato)	Imola (Napa)
Imperial Beach	Imperial	Independence	Indian Wells	Indio	Industry	Inglewood	Inverness	Inyo	Inyokern
Ione	Iowa Hill	Irvine	Irwindale	Isla Vista	Island Mountain	Isleton	Ivanhoe	Ivanpah	Jackson
Jacumba	Jamacha	Jamestown	Jamul	Janesville	Jenner	Johannesburg	Johnsontdale	Johnstonville	Johnstown
Jolon	Joshua Tree	Julian	Junction City	June Lake	Juniper	Jurupa Valley	Kagel Canyon	Kaweah	Keddie
Keeler	Keene	Kelsey	Kelso	Kensington	Kentfield	Kenwood	Kerman	Kernville	Kettleman City
Keyes	King City	Kings Beach	Kings Canyon National Park	Kingsburg	Kinyon	Kirkwood	Kit Carson	Klamath	Klamath River
Knights Ferry	Knights Landing	Knightsen	Korbel	Kyburz	L.A. Airport (Los Angeles)	La Canada Flintridge	La Crescenta	La Cresta Village	La Grange
La Habra Heights	La Habra	La Honda	La Jolla (San Diego)	La Mesa	La Mirada	La Palma	La Porte	La Puente	La Quinta
La Selva Beach	La Verne	La Vina	Ladera	Ladera Heights	Ladera Ranch	Lafayette	Laguna Beach	Laguna Hills	Laguna Niguel
Laguna Woods	Lagunitas	Lake Alpine	Lake Arrowhead	Lake City	Lake Elsinore	Lake Forest	Lake Hughes	Lake Isabella	Lake Los Angeles
Lake Mary	Lake San Marcos	Lake Shastina	Lake Sherwood	Lakeport	Lakeshore	Lakeside	Lakeview	Lakeview Terrace (Los Angeles)	Lakewood
Lamont	Lancaster	Landers	Landscape	Lang	Larkfield	Larkspur	Larwin Plaza	Lathrop	Laton
Lawndale	Laws	Laytonville	Le Grand	Lebec	Lee Vining	Leggett	Leisure World	Leisure World (Seal Beach)	Lemon Grove
Lemoncove	Lemoore	Lennox	Lenwood	Leona Valley	Leucadia (Encinitas)	Lewiston	Liberty Farms	Likely	Lincoln Acres
Lincoln Heights (Los Angeles)	Lincoln Village	Lincoln	Linda	Linden	Lindsay	Linnell	Litchfield	Little Lake	Little Norway
Little Valley	Littleriver	Littlerock	Live Oak	Livermore	Livingston	Llano	Loch Lomond	Locke	Lockeford
Lockheed	Lockwood	Lodi	Loma Linda	Loma Mar	Loma Rica	Lomita	Lompoc	London	Lone Pine
Long Barn	Long Beach	Longview	Lookout	Loomis	Lorre Estates	Los Alamitos	Los Alamos	Los Altos	Los Altos Hills
Los Angeles	Los Banos	Los Gatos	Los Molinos	Los Nietos	Los Olivos	Los Osos	Los Padres	Los Serranos (Chino Hills)	Lost Hills
Lost Lake	Lotus	Lower Lake	Loyalton	Lucerne	Lucerne Valley	Lucia	Ludlow	Lugo	Lynwood
Lytle Creek	Macdoel	Maclay	Mad River	Madeline	Madera	Madison	Magalia	Malaga	Malibu
Mammoth Lakes	Manhattan Beach	Manteca	Manton	Mar Vista	Marcelina	March A.F.B.	Mare Island (Vallejo)	Maricopa	Marin City
Marina Del Rey	Marina	Marine Corps (Twentynine Palms)	Mariner	Mariposa	Markleeville	Marsh Manor	Marshall	Martell	Martinez
Marysville	Mather	Maxwell	Maywood	McClellan	McCloud	McFarland	McKittrick	Mead Valley	Meadow Valley
Meadow Vista	Meadowbrook	Mecca	Meeks Bay	Meiners Oaks	Mendocino	Mendota	Menifee	Menlo Park	Mentone
Merced	Meridian	Mettler	Meyers	Mi-Wuk Village	Middletown	Midland	Midpines	Midway City	Milford
Mill Creek	Mill Valley	Millbrae	Milpitas	Mineral	Mineral King	Mint Canyon	Mira Loma	Mira Vista	Miracle Hot Springs

1.2.8.4.a Services Related Infrastructure Regular Hours

Miramar (San Diego)	Miramonte	Mission Hills (Los Angeles)	Mission Viejo	Moccasin	Modesto	Moffett Field	Mojave	Mokelumne Hill	Monarch Beach (Dana Point)
Moneta	Mono Hot Springs	Mono Lake	Monolith	Monrovia	Monta Vista	Montague	Montalvo (Ventura)	Montara	Montclair
Monte Rio	Monte Sereno	Montebello	Montecito	Monterey Bay Academy	Monterey Park	Monterey	Montrose	Mooney	Moonridge
Moorpark	Moraga	Moreno Valley	Morgan Hill	Morongo Valley	Morro Bay	Morro Plaza	Moss Beach	Moss Landing	Mount Hamilton
Mount Hebron	Mount Herman	Mount Laguna	Mount Shasta	Mount Wilson	Mountain Center	Mountain Mesa	Mountain Pass	Mountain Ranch	Mountain View
Mt. Aukum	Mt. Baldy	Murphys	Murrieta	Muscoy	Napa	Naples	Nashville	National City	Naval (Port Hueneme)
Naval (San Diego)	Naval Air Station (Alameda)	Naval Air Station (Coronado)	Naval Air Station (Lemoore)	Naval Hospital (Oakland)	Naval Hospital (San Diego)	Naval Supply Center (Oakland)	Naval Training Center (San Diego)	Navarro	Needles
Nelson	Nevada City	New Almaden	New Cuyama	New Idria	Newark	Newberry	Newberry Springs	Newbury Park (Thousand Oaks)	Newcastle
Newhall (Santa Clarita)	Newman	Newport Beach	Nicasio	Nice	Nicolaus	Niland	Nipomo	Norco	Norden
North Edwards	North Fork	North Gardena	North Highlands	North Hills (Los Angeles)	North Hollywood (Los Angeles)	North Palm Springs	North San Juan	North Shore	Northridge (Los Angeles)
Norton A.F.B. (San Bernardino)	Norwalk	Novato	Nubieber	Nuevo	Nyeland Acres	O'Neals	Oak Park	Oak View	Oakdale
Oakhurst	Oakland	Oakley	Oakville	Oasis	Oban	Occidental	Oceano	Oceanside	Ocotillo
Ocotillo Wells	Oildale	Ojai	Olancho	Olema	Olive View (Los Angeles)	Olivehurst	Olivenhain (Encinitas)	Olympic Valley	Omo Ranch
Ontario	Onyx	Opal Cliffs	Orange	Orange Cove	Orangevale	Orcutt	Ordbend	Oregon House	Orinda
Orland	Oro Grande	Orosi	Oroville	Otay (Chula Vista)	Oxnard	Pacheco	Pacific Grove	Pacific House	Pacific Palisades (Los Angeles)
Pacifica	Pacoima (Los Angeles)	Paicines	Pajaro	Pala	Palermo	Pallett	Palm City	Palm City (San Diego)	Palm Desert
Palm Springs	Palmdale	Palo Alto	Palo Verde	Palomar Mountain	Palos Verdes Estates	Palos Verdes/Peninsula	Panorama City (Los Angeles)	Paradise	Paramount
Parker Dam	Parkfield	Parlier	Pasadena	Paskenta	Paso Robles	Patterson	Patton	Pauma Valley	Paynes Creek
Pearblossom	Pearland	Pebble Beach	Pedley	Peninsula Village	Penn Valley	Pennngrove	Penryn	Permanente	Perris
Perry (Whittier)	Pescadero	Petaluma	Phelan	Philo	Pico Rivera	Piedmont	Piedra	Piercy	Pilot Hill
Pine Grove	Pine Valley	Pincrest	Pinedale (Fresno)	Pinetree	Pinole	Pinon Hills	Pioneer	Pioneertown	Piru
Pismo Beach	Pittsburg	Pixley	Placentia	Placerville	Plainview	Planada	Plaster City	Playa Del Rey (Los Angeles)	Pleasant Grove
Pleasant Hill	Pleasanton	Plymouth	Point Arena	Point Mugu	Point Reyes Station	Pollock Pines	Pomona	Pond	Pondosa
Pope Valley	Poplar	Port Costa	Port Hueneme	Porter Ranch (Los Angeles)	Porterville	Portola	Portola Valley	Portugese Bend (Rancho Palos Verdes)	Posey
Potrero	Potter Valley	Poway	Prather	Presidio (San Francisco)	Presidio of Monterey (Monterey)	Priest Valley	Princeton	Proberta	Prunedale
Pt. Dume	Pulga	Pumpkin Center	Quail Valley (Menifee)	Quartz Hill	Rackerby	Rail Road Flat	Rainbow	Raisin City	Ramona
Ranchita	Rancho Bernardo (San Diego)	Rancho California	Rancho Cordova	Rancho Cucamonga	Rancho Dominguez	Rancho Mirage	Rancho Murrieta	Rancho Palos Verdes	Rancho Park (Los Angeles)
Rancho Santa Fe	Rancho Santa Margarita	Randsburg	Ravendale	Ravenna	Raymond	Red Bluff	Red Mountain	Red Top	Redlands



1.2.8.4.a Services Related Infrastructure Regular Hours

Redondo Beach	Redwood City	Redwood Estates	Redwood Valley	Reedley	Refugio Beach	Represa (Folsom Prison)	Requa	Rescue	Reseda (Los Angeles)
Rheem Valley (Moraga)	Rialto	Richardson Springs	Richfield	Richgrove	Richmond	Richvale	Ridgecrest	Rimforest	Rimpau (Los Angeles)
Rio Bravo (Bakersfield)	Rio Del Mar	Rio Linda	Rio Nido	Rio Oso	Rio Vista	Ripley	Ripon	River Pines	Riverbank
Riverdale	Riverside	Robbins	Rocklin	Rodeo	Rohnert Park	Rolling Hills	Rolling Hills Estates	Romoland (Menifee)	Rosamond
Rose Bowl (Pasadena)	Roseland	Rosemead	Roseville	Ross	Rossmoor	Rough and Ready	Rowland Heights	Royal Oaks	Rubidoux
Rumsey	Running Springs	Ruth	Rutherford	Ryde	Sacramento	Saint Helena	Salida	Salinas	Salton City
Salyer	San Andreas	San Anselmo	San Ardo	San Benito	San Bernardino	San Bruno	San Carlos (San Diego)	San Carlos	San Clemente
San Diego	San Dimas	San Fernando	San Francisco	San Gabriel	San Geronimo	San Gregorio	San Jacinto	San Joaquin	San Jose
San Juan Bautista	San Juan Capistrano	San Joan Plaza (San Juan Capistrano)	San Leandro	San Lorenzo	San Lucas	San Luis Obispo	San Luis Rey (Oceanside)	San Marcos	San Marino
San Martin	San Mateo	San Miguel	San Pablo	San Pedro (Los Angeles)	San Quentin	San Rafael	San Ramon	San Simeon	San Tomas
San Ysidro (San Diego)	Sand City	Sanger	Santa Ana	Santa Barbara	Santa Clara	Santa Clarita	Santa Cruz	Santa Fe Springs	Santa Margarita
Santa Maria	Santa Monica	Santa Nella	Santa Paula	Santa Rita Park	Santa Rosa	Santa Rosa Valley	Santa Ynez	Santa Ysabel	Santee
Saratoga	Saticoy	Sattley	Saugus (Santa Clarita)	Sausalito	Sawtelle (Los Angeles)	Sawyers Bar	Scott Bar	Scotts Valley	Sea Ranch
Seabright (Santa Cruz)	Seal Beach	Seaside	Sebastopol	Seeley	Seiad Valley	Selby	Selma	Seminole Hot Springs	Sepulveda (Los Angeles)
Sequoia National Park	Shadow Hills (Los Angeles)	Shafter	Shandon	Sharpe Army Depot	Shaver Lake	Sheep ranch	Shell Beach (Pismo Beach)	Sheridan	Sherman Island
Sherman Oaks (Los Angeles)	Sherwin Plaza	Shingle Springs	Shore Acres	Shoshone	Sierra City	Sierra Madre	Sierraville	Signal Hill	Silver Lake
Silverado Canyon	Simi Valley	Sisquoc	Sites	Sky Valley	Skyforest	Sleepy Valley	Sloat	Sloughhouse	Smartsville
Smith River	Smithflat	Smoke Tree (Palm Springs)	Smoke Tree (Twentynine Palms)	Snelling	Soda Springs	Solana Beach	Soledad	Solemint	Solvang
Somerset	Somes Bar	Somis	Sonoma	Sonora	Soquel	Soulsbyville	South Dos Palos	South El Monte	South Gate
South Laguna (Laguna Beach)	South Pasadena	South San Francisco	South Shore (Alameda)	South Whittier	Spanish Flat	Spreckels	Spring Garden	Spring Valley	Springville
Spyrock	Squaw Valley	St Helena	Standard	Standish	Stanford	Stanislaus	Stanton	Steele Park	Stevenson Ranch
Stevinson	Stewarts Point	Stinson Beach	Stirling City	Stockton	Stonyford	Storrie	Stratford	Strathmore	Strawberry
Strawberry Valley	Studio City (Los Angeles)	Sugarloaf	Suisun City	Sulphur Springs	Sultana	Summerland	Summit	Sun City (Menifee)	Sun Valley (Los Angeles)
Sunland (Los Angeles)	Sunnymead (Moreno Valley)	Sunnyside	Sunnyvale	Sunol	Sunset Beach	Sunset Whitney Ranch	Surfside (Seal Beach)	Susanville	Sutter
Sutter Creek	Sylmar (Los Angeles)	Taft	Tagus Ranch	Tahoe City	Tahoe Paradise	Tahoe Valley	Tahoe Vista	Tahoma	Talmage
Tamal (San Quentin)	Tarzana (Los Angeles)	Taylorville	Tecate	Tecopa	Tehachapi	Tehama	Temecula	Temple City	Templeton
Terminal Island (Los Angeles)	Termo	Terra Bella	Thermal	Thornton	Thousand Oaks	Thousand Palms	Three Rivers	Tiburon	Tierra Del Sol
Tierrasanta (San Diego)	Tipton	Tollhouse	Toluca Lake (Los Angeles)	Tomales	Toms Place	Topanga Park	Topaz	Torrance	Town Center

1.2.8.4.a Services Related Infrastructure Regular Hours

Trabuco Canyon	Tracy	Tranquillity	Traver	Travis A.F.B. (Fairfield)	Tres Pinos	Trinity Center	Trona	Trowbridge	Truckee
Tujunga (Los Angeles)	Tulare	Tulelake	Tuolumne	Tuolumne Meadows	Tupman	Turlock	Tustin	Twain	Twain Harte
Twentynine Palms	Twin Bridges	Twin Peaks	Two Rock Coast Guard Station	U.S. Naval Postgrad School (Monterey)	Union City	Universal City	University	University Park (Irvine)	Upland
Upper Lake/Upper Lake Valley	Vacaville	Val Verde Park	Valencia (Santa Clarita)	Valinda	Vallecito	Vallejo	Valley Center	Valley Fair	Valley Ford
Valley Home	Valley Springs	Valley Village	Valyermo	Van Nuys (Los Angeles)	Vandenberg A.F.B.	Vasquez Rocks	Venice (Los Angeles)	Ventucopa	Ventura
Verdugo City (Glendale)	Vernalis	Vernon	Veteran's Hospital (Los Angeles)	Victor	Victorville	Vidal	View Park	Villa Grande	Villa Park
Vina	Vincent	Vineburg	Vinton	Viriglia	Visalia	Vista Park	Vista	Volcano	Volta
Wallace	Walnut Creek	Walnut Grove	Walnut Park	Walnut	Warm Springs (Fremont)	Warner Springs	Wasco	Waterford	Watsonville
Watts	Waukena	Wawona	Weaverville	Weed	Weimar	Weldon	Wendel	West Covina	West Hills (Los Angeles)
West Hollywood	West Los Angeles (Los Angeles)	West Point	West Sacramento	Westchester (Los Angeles)	Westend	Westlake (Los Angeles)	Westlake Village (Thousand Oaks)	Westlake Village	Westley
Westminster	Westmorland	Westport	Westside	Westwood	Westwood (Los Angeles)	Wheatland	Wheeler Ridge	Whispering Pines	White Pines
Whitewater	Whittier	Wildomar	Williams	Willow Ranch	Willowbrook	Willows	Wilmington (Los Angeles)	Wilseyville	Wilsona Gardens
Wilton	Winchester	Windsor Hills	Windsor	Winnetka (Los Angeles)	Winters	Winton	Wishon	Witter Springs	Wofford Heights
Woodacre	Woodbridge	Woodfords	Woodlake	Woodland Hills (Los Angeles)	Woodland	Woodleaf	Woodside	Woodville	Woody
Wrightwood	Yankee Hill	Yermo	Yettem	Yolo	Yorba Linda	Yorkville	Yosemite Lodge	Yosemite National Park	Yountville
Yuba City	Yucaipa	Yucca Valley	Zamora	Zenia					

**1.2.8.4.a Services Related Infrastructure Regular Hours**

1. **Service Limitations and Restrictions:** The hourly classifications of hours worked for services described in this response/section will be as follows:
  - a) Regular Hours – Hours worked between 8:00am and 4:59pm, Monday through Friday;
  - b) Overtime Hours – Hours worked between 5:00pm and 7:59am, Monday through Friday and all day Saturday;
  - c) Sunday and Holiday Hours – Any hours worked on Sunday or State of California holidays.
- 2) All material pricing excludes sales tax; material sales tax shall be applied at time of providing customers a quote and aligned to applicable site project addresses;
- 3) All pricing is based upon California Prevailing Wages, prevailing wage craft, Telecommunications Technician, with exception of conduit, electrical and grounding work. Conduit, electrical and grounding work is based on prevailing wage craft Inside Wireman;
- 4) Alterations or deviations, if any, from subsequent proposed scopes of work, or any delays or postponements of the work by the Client or it's agents which result in additional materials or labor costs will be billed at established unitized pricing. Any extra move on or off the job site due to circumstances beyond AT&T's control will be billed as an extra at hourly labor and equipment rates in effect at the time;
- 5) Pricing is valid through original contract term;
- 6) Client is responsible for identifying all areas containing asbestos, lead paint, and /or other hazardous materials. Client is also responsible for any costs associated with the removal and /or abatement of all hazardous materials;
- 7) Client shall provide a suitable and safe environment for AT&T work at Client's premises. Prior to AT&T's commencement of the work proposed hereunder, Client shall advise AT&T of the presence on Client's premises of any substance or material that is classified as a hazardous material, hazardous chemical, hazardous substance, pollutant, contaminant, or toxic substance under any federal, state, or local law, regulation or ordinance ("Laws") related to the pollution or protection of air, ground or surface water, soil or other environmental media or occupational health and safety ("Hazardous Substance") or safety hazard, within Client's knowledge. AT&T does not handle, remove, or dispose of Hazardous Substances on Client's premises;
- 8) AT&T shall not transport, store or deposit any Hazardous Substance on any work site or Client property. AT&T shall indemnify and hold harmless the Client for any loss or damage caused by or resulting from the violation of this section. In addition, AT&T shall be responsible for any costs associated with the removal and/or abatement of any Hazardous Substances for which AT&T is responsible in violation of this section;
- 9) AT&T shall immediately notify Client about the presence of any Hazardous Substance at any work-site, and take appropriate steps to ensure the safety of its employees, subcontractors or agents;
- 10) If, during its performance of services, AT&T's employees, subcontractors, or agents encounter a Hazardous Substance or other environmental or safety hazard, AT&T may suspend its performance until Client, at its own expense, completes the clean up and removal of the Hazardous Substance in accordance with applicable Laws or removes hazards to AT&T's satisfaction. AT&T may terminate the applicable order, without costs to either party, upon (1) Client's failure to take steps towards abating a Hazardous Substance or hazard within thirty (30) days of AT&T's suspension of performance or (2) Client does not or cannot remedy the Hazardous Substance or other environmental or safety hazard within a reasonable time period given all considerations of the particular work being performed;
- 11) All items excludes X-ray and/or radar of walls and floors.  
ALT 1 = Customers are not mandated to use this service. If Customers choose to use this service, it may be ordered in accordance with the User Instructions using STD 20 (Form 20). Customers must check with the Contractor for service availability as it is limited to specific geographic locations and circumstances.

**Change Charge Applicability:** N/A (except as noted below in Feature Restrictions, Limitations and Additional Information).

**1.2.8.4.a Services Related Infrastructure Regular Hours**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
Telco Room – MDF/IDF/MPOE											
1	Install Customer Provided UPS	SRIR001	Install customer provided UPS.	Based on (1) customer provided 4RU rack mounted UPS, standard electrical connections, no electrical work required.	\$300.00	\$0.00	\$300.00	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
2	48-Port Switch (Patch Cords)	SRIR002	Cable 48-port switch (patch cords).	Based on (48) Allen-Tel, 10' Cat 6 patch cord, AT1610-BU, Per 48 port switch.	\$841.01	\$307.68	\$533.33	Each	N/A	No	Required ALT 1*(see above)
3	7' 2-Post Rack	SRIR003	Provide and install 7' 2-post rack.	Based on CPI, 7' X 19" - 2 Post Rack, Black, 55053-703 or equivalent.	\$709.28	\$175.95	\$533.33	Each	N/A	No	Required ALT 1*(see above)
4	7' 4-Post Rack	SRIR004	Provide and install 7' 4-post rack.	Based on CPI, 7' X 19" - 4 Post Rack, Black, 50120-703 or equivalent.	\$1,349.73	\$816.40	\$533.33	Each	N/A	No	Required ALT 1*(see above)
5	Install Customer Provided Rack	SRIR005	Install customer provided rack	Based on (1) customer provided 2 post rack and misc floor mounting hardware.	\$533.33	\$0.00	\$533.33	Each	N/A	No	Required ALT 1*(see above)
6	Double Sided Horizontal Wire Manager	SRIR006	Install and provide horizontal wire manager.	Based on CPI, Double Sided Horizontal Wire Manager, 30530-719 or equivalent.	\$110.77	\$77.44	\$33.33	Each	N/A	No	Required ALT 1*(see above)
7	Double Sided Vertical Wire Manager	SRIR007	Install and provide vertical wire manager.	Based on CPI, CCS Vertical Wire Management, 6" W X 7' H Double Sided, Black 30162-703 or equivalent.	\$684.26	\$550.93	\$133.33	Each	N/A	No	Required ALT 1*(see above)
8	Install Customer Provided Wire Manager	SRIR008	Install customer provided wire manager	Based on (1) customer provided 2RU horizontal wire manager.	\$74.07	\$0.00	\$74.07	Each	N/A	No	Required ALT 1*(see above)
9	Shelf (single sided 3U)	SRIR009	Provide and Install each shelf (single sided 3U).	Based on CPI, Single Sided Shelf, 3RMU, 40074-700 or equivalent.	\$178.35	\$104.28	\$74.07	Each	N/A	No	Required ALT 1*(see above)
10	Install Customer Provided Shelf	SRIR010	Install customer provided shelf.	Based on (1) customer provided rack mounted fixed shelf.	\$74.07	\$0.00	\$74.07	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
11	Hinged Wall Bracket	SRIR011	Provide and install hinged wall bracket.	Based on Commscope, Hinged Wall Bracket, 3.5"H X 19"W X 5"D, 1100C1-35-19 or equivalent.	\$179.17	\$77.32	\$101.85	Each	N/A	No	Required ALT 1*(see above)
12	Power Strip (4 outlets)	SRIR012	Provide and Install each power strip (4 outlets).	Based on TrippLite, Power Strip, 4 outlet, NEMA5-15R, 7OUT SRGE 7FT CRD or equivalent.	\$82.69	\$21.58	\$61.11	Each	N/A	No	Required ALT 1*(see above)
13	Ladder Rack and Support Hardware	SRIR013	Provide and install up to 10' of 12" ladder rack and support hardware.	Based on CPI, 12" X 10' Cable Runway, Black, 11275-712 and misc hardware or equivalent.; see line items B through G in this section for associated supporting hardware.	\$648.16	\$138.90	\$509.26	Each	N/A	No	Required ALT 1*(see above)
14	Communication Pole 10 feet	SRIR014	Provide and install Communication pole 10 feet.	Based on Wiremold, Comm Pole, 25DTC-410 or equivalent.	\$421.04	\$154.37	\$266.67	Each	N/A	No	Required ALT 1*(see above)
15	Fire Rated Un-painted Plywood Backboard	SRIR015	Provide and install 4' x 8' x 3/4" fire rated un-painted plywood backboard.	Based on 3/4" X 4' X 8', Sheet Fire Rated Plywood, ACX or equivalent.	\$642.86	\$142.86	\$500.00	Each	N/A	No	Required ALT 1*(see above)
16	Wall Angle Support Kit	SRIR016	Provide and install Wall Angle Support Kit, 12", Black.	Based on CPI, Wall Angle Support Kit, 12", Black, 11421-712 or equivalent.	\$126.84	\$26.84	\$100.00	Each	N/A	No	Required ALT 1*(see above)
17	Rack to Runway Adapter Plate	SRIR017	Provide and install 12" Rack to Runway Adapter Plate, Black.	Based on CPI, 12" Rack to Runway Adapter Plate, Black, 10595-712 or equivalent.	\$137.07	\$37.07	\$100.00	Each	N/A	No	Required ALT 1*(see above)
18	Runway Support Brackets	SRIR018	Provide and install Runway Support Brackets.	Based on CPI, Runway Support Brackets, 11408-001 or equivalent.	\$106.59	\$6.59	\$100.00	Each	N/A	No	Required ALT 1*(see above)
19	Slip-on Support Bracket, Cable Runway	SRIR019	Provide and install Slip-on Support Bracket, Cable Runway.	Based on CPI, Slip-on Support Bracket, Cable Runway, 10873-001 or equivalent.	\$134.78	\$34.78	\$100.00	Each	N/A	No	Required ALT 1*(see above)
20	Protective End Caps for Runway, 1 Pair	SRIR020	Provide and install Protective End Caps for Runway, 1 Pair.	Based on CPI, Protective End Caps for Runway, 1 Pair, 10642-001 or equivalent.	\$35.49	\$8.33	\$27.16	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
21	CPE - Flush Mounted Wall Bracket (For Network Gear)	SRIR021	Provide and install CPE - Flush Mounted Wall Bracket (For Network Gear); CPI 11583-719.	Based on CPI, Flush Mounted Wall Bracket, 11583-719 or equivalent.	\$212.32	\$112.32	\$100.00	Each	N/A	No	Required ALT 1*(see above)
22	Runway Junction-Splice Kit	SRIR022	Provide and install runway Junction-Splice Kit.	Based on CPI, Junction-Splice Kit, 16302-701 or equivalent.	\$46.42	\$13.09	\$33.33	Each	N/A	No	Required ALT 1*(see above)
23	Runway Butt-Splice Kit	SRIR023	Provide and install runway Butt-Splice Kit.	Based on CPI, Butt-Splice Kit, 16301-701 or equivalent.	\$50.24	\$16.91	\$33.33	Each	N/A	No	Required ALT 1*(see above)
24	Cube-iT 12U Wall Mount Cabinet	SRIR024	Provide and install Cube-iT 12U Wall Mount Cabinet (24" deep, Tinted Window).	Based on CPI, Cube-iT 12U Wall Mount Cabinet (24" deep, Tinted Window), 11900-724 or equivalent.	\$1,221.43	\$688.10	\$533.33	Each	N/A	No	Required ALT 1*(see above)
25	Cube-iT 24U Wall Mount Cabinet	SRIR025	Provide and install Cube-iT 24U Wall Mount Cabinet (24" deep, Tinted window).	Based on CPI, Cube-iT 24U Wall Mount Cabinet (24" deep, Tinted window, 11900-748 or equivalent.	\$1,450.80	\$917.47	\$533.33	Each	N/A	No	Required ALT 1*(see above)
26	Cube-iT Fan Kit	SRIR026	Provide and install Cube-iT Fan Kit.	Based on CPI, Cube-iT Fan Kit, 12804-701 or equivalent.	\$166.22	\$132.89	\$33.33	Each	N/A	No	Required ALT 1*(see above)
27	21U Swing Gate Rack	SRIR027	Provide and install 21U Swing Gate Rack - Wall Mount 19in.	Based on CPI, 21U Swing Gate Rack - Wall Mount 19in., 11791-725 or equivalent.	\$949.07	\$415.74	\$533.33	Each	N/A	No	Required ALT 1*(see above)
28	120V/20A Circuit	SRIR028	Provide and install (1) new 120V/20A circuit equipped with new isolated ground and (2) NEMA 5-20R outlets. Includes up to 75' of 1/2" EMT and circuit breaker.	Must have clear pathways, existing electrical panel, vacant slot in existing panel for new circuit breaker and existing main ground buss for the isolated ground.	\$3,573.36	\$260.04	\$3,313.32	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
Backbone Cabling Placing and Consumables - pull line in place (does not include pathway, termination hardware, terminating or testing)											
29	6-strand MM ISP fiber	SRIR029	Provide and install 6-strand MM ISP fiber.	Based on Corning, 6 Strand MM (OM3), OFNP, MIC, 006T88-31180-29 or equivalent.	\$3.15	\$1.00	\$2.15	Foot	N/A	No	Required ALT 1*(see above)
30	6-strand SM ISP fiber	SRIR030	Provide and install 6-strand SM ISP fiber.	Based on Corning, 6 Strand SM (OS2), OFNP, MIC, 006E88-31131-29 or equivalent.	\$2.58	\$0.43	\$2.15	Foot	N/A	No	Required ALT 1*(see above)
31	12-strand MM ISP fiber	SRIR031	Provide and install 12-strand MM ISP fiber.	Based on Corning, 12 Strand MM (OM3), OFNP, MIC, 012T88-33180-29 or equivalent.	\$4.08	\$1.93	\$2.15	Foot	N/A	No	Required ALT 1*(see above)
32	12-strand SM ISP fiber	SRIR032	Provide and install 12-strand SM ISP fiber.	Based on Corning, 12 Strand SM (OS2), OFNP, MIC, 012E88-33131-29 or equivalent.	\$3.10	\$0.95	\$2.15	Foot	N/A	No	Required ALT 1*(see above)
33	6-strand MM OSP Underground Fiber Freedm	SRIR033	Provide and install 6-strand MM OSP underground fiber Freedm.	Based on Corning, 6 MM (OM3) In-Outdoor fiber Optic Cable, OFNP, Freedm, Loose Tube, 006TSP-T4180D20 or equivalent.	\$7.54	\$2.61	\$4.93	Foot	N/A	No	Required ALT 1*(see above)
34	6-strand SM OSP Underground Fiber Freedm	SRIR034	Provide and install 6-strand SM OSP underground fiber Freedm.	Based on Corning, 6 SM (OS2) In-Outdoor fiber Optic Cable, OFNP, Freedm, Loose Tube, 006ESP-T4101D20 or equivalent.	\$6.56	\$1.63	\$4.93	Foot	N/A	No	Required ALT 1*(see above)
35	12-strand MM OSP Underground Fiber Freedm	SRIR035	Provide and install 12-strand MM OSP underground fiber Freedm.	Based on Corning, 12 MM (OM3) In-Outdoor fiber Optic Cable, OFNP, Freedm, Loose Tube, 012TSP-T4180D20 or equivalent.	\$8.30	\$3.37	\$4.93	Foot	N/A	No	Required ALT 1*(see above)
36	12-strand SM OSP Underground Fiber Freedm	SRIR036	Provide and install 12-strand SM OSP underground fiber Freedm.	Based on Corning, 12 SM (OS2) In-Outdoor fiber Optic Cable, OFNP, Freedm, Loose Tube, 012ESP-T4101D20 or equivalent.	\$6.65	\$1.72	\$4.93	Foot	N/A	No	Required ALT 1*(see above)

1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
37	24-strand SM OSP Underground Fiber ALTOS	SRIR037	Provide and install 24-strand SM OSP underground fiber ALTOS.	Based on Corning, 24 SM (OS2) fiber Optic Cable, ALTOS, Loose Tube, 024ZU4-T4F22D20 or equivalent.	\$5.42	\$0.49	\$4.93	Foot	N/A	No	Required ALT 1*(see above)
38	48-strand SM OSP Underground Fiber ALTOS	SRIR038	Provide and install 48-strand SM OSP underground fiber ALTOS.	Based on Corning, 48 SM (OS2) fiber Optic Cable, ALTOS, Loose Tube, 048ZU4-T4F22D20 or equivalent.	\$5.65	\$0.72	\$4.93	Foot	N/A	No	Required ALT 1*(see above)
39	24-strand SM OSP Underground Fiber Freedm	SRIR039	Provide and install 24-strand SM OSP underground fiber Freedm.	Based on Corning, 24 SM (OS2) In-Outdoor fiber Optic Cable, OFNP, Freedm, Loose Tube, 024EWP-T4101D20 or equivalent.	\$7.03	\$2.10	\$4.93	Foot	N/A	No	Required ALT 1*(see above)
40	48-strand SM OSP Underground Fiber Freedm	SRIR040	Provide and install 48-strand SM OSP underground fiber Freedm.	Based on Corning, 48 SM (OS2) In-Outdoor fiber Optic Cable, OFNP, Freedm, Loose Tube, 048EWP-T4101D20 or equivalent.	\$8.30	\$3.37	\$4.93	Foot	N/A	No	Required ALT 1*(see above)
41	1" Innerduct Underground in Existing Duct	SRIR041	Provide and install 1" innerduct underground in existing duct.	Based on T&B, 1" innerduct, HDPE or equivalent.	\$5.71	\$0.78	\$4.93	Foot	N/A	No	Required ALT 1*(see above)
42	1 1/4" Innerduct Underground in Existing Duct	SRIR042	Provide and install 1 1/4" innerduct underground in existing duct.	Based on T&B, 1-1/4" innerduct, HDPE or equivalent.	\$5.73	\$0.80	\$4.93	Foot	N/A	No	Required ALT 1*(see above)
43	CAT3 25-Pair Copper ISP	SRIR043	Provide and install 25-pair copper ISP.	Based on Superior Essex, Cat3, 25 pair, CMP or equivalent.	\$3.18	\$1.03	\$2.15	Foot	N/A	No	Required ALT 1*(see above)
44	25-Pair Copper Underground OSP	SRIR044	Provide and install 25-pair copper underground OSP.	Based on Superior Essex, 25 pair, OSP, PE 89, 24 AWG. or equivalent.	\$6.12	\$1.19	\$4.93	Foot	N/A	No	Required ALT 1*(see above)
45	CAT3 50-Pair Copper ISP	SRIR045	Provide and install 50-pair copper ISP.	Based on Superior Essex, Cat3, 50 pair, CMP or equivalent.	\$4.42	\$2.27	\$2.15	Foot	N/A	No	Required ALT 1*(see above)
46	50-Pair Copper Underground OSP	SRIR046	Provide and install 50-pair copper underground OSP.	Based on Superior Essex, 50 pair, OSP, PE 89, 24 AWG. or equivalent.	\$7.15	\$2.22	\$4.93	Foot	N/A	No	Required ALT 1*(see above)



1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
47	CAT3 100-Pair Copper ISP	SRIR047	Provide and install 100-pair copper ISP.	Based on Superior Essex, Cat3, 100 pair, CMP or equivalent.	\$7.55	\$4.88	\$2.67	Foot	N/A	No	Required ALT 1*(see above)
48	100-Pair Copper Underground OSP	SRIR048	Provide and install 100-pair copper underground OSP.	Based on Superior Essex, 100 pair, OSP, PE 89, 24 AWG. or equivalent.	\$9.18	\$3.98	\$5.20	Foot	N/A	No	Required ALT 1*(see above)
49	Manhole Set Up	SRIR049	Manhole Set up.	As required per Cal-OSHA; confined space entry.	\$533.33	\$0.00	\$533.33	Each	N/A	No	Required ALT 1*(see above)
50	1 1/4" CMP Innerduct, ISP, in Existing Duct	SRIR050	Provide and install 1 1/4" CMP innerduct, ISP, in existing duct.	Based on T&B, 1-1/4" innerduct, CMP or equivalent.	\$6.38	\$4.07	\$2.31	Foot	N/A	No	Required ALT 1*(see above)
Backbone Cabling Placing and Consumables - pull line in place (does not include pathway, termination hardware, terminating or testing)											
51	300' Cat 6 Copper ISP Circuit Extension	SRIR051	Provide and install up to 300' Cat 6 copper ISP circuit extension.	Based on Commscope, Cat6, CMP, 6504+ or equivalent.	\$2.00	\$0.33	\$1.67	Foot	N/A	No	Required ALT 1*(see above)
52	300' Cat 6 Copper OSP Circuit Extension	SRIR052	Provide and install up to 300' Cat 6 copper OSP circuit extension.	Based on Commscope, Cat6, OSP, 6NF4+ or equivalent.	\$2.57	\$0.42	\$2.15	Foot	N/A	No	Required ALT 1*(see above)
53	300' 25-Pair Copper ISP Circuit Extension	SRIR053	Provide and install up to 300' 25-pair copper ISP circuit extension.	Based on Superior Essex, Cat3, 25 pair, CMP or equivalent.	\$3.46	\$1.31	\$2.15	Foot	N/A	No	Required ALT 1*(see above)
54	300' 25-Pair Copper OSP Circuit Extension	SRIR054	Provide and install up to 300' 25-pair copper OSP circuit extension.	Based on Superior Essex, 25 pair, OSP, PE 89, 24 AWG. or equivalent.	\$6.12	\$1.19	\$4.93	Foot	N/A	No	Required ALT 1*(see above)
55	300' RG58 COAX ISP	SRIR055	Provide and install up to 300' RG58 COAX ISP.	Based on Belden, RG-58, CMP or equivalent.	\$3.61	\$1.30	\$2.31	Foot	N/A	No	Required ALT 1*(see above)
56	300' RG62 COAX ISP	SRIR056	Provide and install up to 300' RG62 COAX ISP.	Based on Belden, RG-62, CMP or equivalent.	\$4.15	\$2.00	\$2.15	Foot	N/A	No	Required ALT 1*(see above)

1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
57	300' RG6 COAX ISP	SRIR057	Provide and install up to 300' RG6 COAX ISP.	Based on Belden, RG-6, CMP or equivalent.	\$3.56	\$1.41	\$2.15	Foot	N/A	No	Required ALT 1*(see above)
58	300' Cat 6 Copper Indoor / Outdoor, CMR, Circuit Extension	SRIR058	Provide and install up to 300' Cat 6 copper Indoor / Outdoor, CMR, circuit extension.	Based on Mohawk, Cat6, Indoor/Outdoor, CMR, M58772 or equivalent.	\$2.66	\$0.51	\$2.15	Foot	N/A	No	Required ALT 1*(see above)
Backbone and Circuit Extension - Termination Hardware (terminating and testing not included)											
59	25-Pair Protector	SRIR059	Provide and install 25-pair protector.	Based on Vertiv, 25 Pair Protector, 66in/66out, no cover, R66P25QC or equivalent.	\$293.80	\$193.80	\$100.00	Each	N/A	No	Required ALT 1*(see above)
60	50-Pair Protector	SRIR060	Provide and install 50-pair protector.	Based on Circa, 50 Pair Protector, 66in/66out, no cover, 2650QC/QC or equivalent.	\$398.64	\$298.64	\$100.00	Each	N/A	No	Required ALT 1*(see above)
61	100-Pair Protector	SRIR061	Provide and install 100-pair protector.	Based on Circa, 100 Pair Protector, 66in/66out, no cover, 26100QC/QC or equivalent.	\$609.34	\$476.01	\$133.33	Each	N/A	No	Required ALT 1*(see above)
62	4-Pair Protector	SRIR062	Provide and install 4-pair protector.	Based on ITW LINX, 4 Pair Protector, CAT6-75 or equivalent.	\$206.33	\$106.33	\$100.00	Each	N/A	No	Required ALT 1*(see above)
63	Protector Modules	SRIR063	Provide and install protector modules.	Based on Circa, Protector Module, 3B1E or equivalent.	\$5.74	\$2.41	\$3.33	Each	N/A	No	Required ALT 1*(see above)
64	66-Type Block 50 pair	SRIR064	Provide and install 66-type Block 50 pair.	Based on Siemon, 50 Pair 66 Block, M1-50 or equivalent.	\$43.53	\$10.20	\$33.33	Each	N/A	No	Required ALT 1*(see above)
65	110-Style Block 100 Pair Kit	SRIR065	Provide and install 110-style block 100 pair kit.	Based on Commscope, 100 Pair 110 Block Kit, 110AB2-100FT or equivalent.	\$75.64	\$42.31	\$33.33	Each	N/A	No	Required ALT 1*(see above)
66	Rack Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber	SRIR066	Rack Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber.	Based on Corning, 24 Port Rack Mount Enclosure, CCH-01U or equivalent.	\$372.86	\$239.53	\$133.33	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
67	Rack Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber	SRIR067	Rack Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber.	Based on Corning, 48 Port Rack Mount Enclosure, CCH-02U or equivalent.	\$418.12	\$284.79	\$133.33	Each	N/A	No	Required ALT 1*(see above)
68	Wall Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber	SRIR068	Wall Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber.	Based on Corning, 24 Port Wall Mount Enclosure, WCH-02P or equivalent.	\$230.37	\$97.04	\$133.33	Each	N/A	No	Required ALT 1*(see above)
69	Wall Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber	SRIR069	Wall Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber.	Based on Corning, 48 Port Wall Mount Enclosure, WCH-04P or equivalent.	\$293.19	\$159.86	\$133.33	Each	N/A	No	Required ALT 1*(see above)
70	6-Strand Connector Panel MM 50/125 SC	SRIR070	6-strand connector panel MM 50/125 SC.	Based on Corning, 6-strand connector panel MM 50/125 SC, CCH-CP06-E7 or equivalent.	\$65.70	\$52.37	\$13.33	Each	N/A	No	Required ALT 1*(see above)
71	6-Strand Connector Panel MM 50/125 LC	SRIR071	6-strand connector panel MM 50/125 LC.	Based on Corning, 6-strand connector panel MM 50/125 LC, CCH-CP06-E4 or equivalent.	\$68.23	\$54.90	\$13.33	Each	N/A	No	Required ALT 1*(see above)
72	6-Strand Connector Panel MM 62.5/125 SC	SRIR072	6-strand connector panel MM 62.5/125 SC.	Based on Corning, 6-strand connector panel MM 62.5/125 SC, CCH-CP06-91 or equivalent.	\$55.34	\$42.01	\$13.33	Each	N/A	No	Required ALT 1*(see above)
73	6-Strand Connector Panel MM 62.5/125 LC	SRIR073	6-strand connector panel MM 62.5/125 LC.	Based on Corning, 6-strand connector panel MM 62.5/125 LC, CCH-CP06-A8 or equivalent.	\$67.61	\$54.28	\$13.33	Each	N/A	No	Required ALT 1*(see above)
74	12-Strand Connector Panel MM 50/125 SC	SRIR074	12-strand connector panel MM 50/125 SC.	Based on Corning, 12-strand connector panel MM 50/125 SC, CCH-CP12-E7 or equivalent.	\$103.69	\$90.36	\$13.33	Each	N/A	No	Required ALT 1*(see above)
75	12-Strand Connector Panel MM 50/125 LC	SRIR075	12-strand connector panel MM 50/125 LC.	Based on Corning, 12-strand connector panel MM 50/125 LC, CCH-CP12-E4 or equivalent.	\$108.79	\$95.46	\$13.33	Each	N/A	No	Required ALT 1*(see above)
76	12-Strand Connector Panel MM 62.5/125 SC	SRIR076	12-strand connector panel MM 62.5/125 SC.	Based on Corning, 12-strand connector panel MM 62.5/125 SC, CCH-CP12-91 or equivalent.	\$83.01	\$69.68	\$13.33	Each	N/A	No	Required ALT 1*(see above)
77	12-Strand Connector Panel MM 62.5/125 LC	SRIR077	12-strand connector panel MM 62.5/125 LC.	Based on Corning, 12-strand connector panel MM 62.5/125 LC, CCH-CP12-A8 or equivalent.	\$108.79	\$95.46	\$13.33	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.a Services Related Infrastructure Regular Hours												
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary	
78	6-Strand Connector Panel SM SC	SRIR078	6-strand connector panel SM SC.	Based on Corning, 6-strand connector panel SM SC, CCH-CP06-59 or equivalent.	\$66.95	\$53.62	\$13.33	Each	N/A	No	Required ALT 1*(see above)	
79	6-Strand Connector Panel SM LC	SRIR079	6-strand connector panel SM LC.	Based on Corning, 6-strand connector panel SM LC, CCH-CP06-A9 or equivalent.	\$74.33	\$61.00	\$13.33	Each	N/A	No	Required ALT 1*(see above)	
80	12-Strand Connector Panel SM SC	SRIR080	12-strand connector panel SM SC.	Based on Corning, 12-strand connector panel SM SC, CCH-CP12-59 or equivalent.	\$106.19	\$92.86	\$13.33	Each	N/A	No	Required ALT 1*(see above)	
81	12-Strand Connector Panel SM LC	SRIR081	12-strand connector panel SM LC.	Based on Corning, 12-strand connector panel SM LC, CCH-CP12-A9 or equivalent.	\$121.00	\$107.67	\$13.33	Each	N/A	No	Required ALT 1*(see above)	
82	SC Compatible 50µm Multimode Connector, Anaerobic (Material Only)	SRIR082	SC Compatible 50µm Multimode connector, Anaerobic (material only).	Anaerobic Connector. Restrictions: must be ordered in conjunction with terminating and testing.	\$5.11	\$5.11	\$0.00	Each	N/A	No	Required ALT 1*(see above)	
83	SC Compatible 62.5µm Multimode Connector, Anaerobic (Material Only)	SRIR083	SC Compatible 62.5µm Multimode connector, Anaerobic (material only).	Anaerobic Connector. Restrictions: must be ordered in conjunction with terminating and testing.	\$5.05	\$5.05	\$0.00	Each	N/A	No	Required ALT 1*(see above)	
84	SC Compatible Single Mode Connector, Anaerobic (Material Only)	SRIR084	SC Compatible Single Mode connector, Anaerobic (material only).	Anaerobic Connector. Restrictions: must be ordered in conjunction with terminating and testing.	\$9.51	\$9.51	\$0.00	Each	N/A	No	Required ALT 1*(see above)	
85	LC Compatible 50µm Multimode Connector, Anaerobic (Material Only)	SRIR085	LC Compatible 50µm Multimode connector, Anaerobic (material only).	Anaerobic Connector. Restrictions: must be ordered in conjunction with terminating and testing.	\$5.30	\$5.30	\$0.00	Each	N/A	No	Required ALT 1*(see above)	
86	LC Compatible 62.5µm Multimode Connector, Anaerobic (Material Only)	SRIR086	LC Compatible 62.5µm Multimode connector, Anaerobic (material only).	Anaerobic Connector. Restrictions: must be ordered in conjunction with terminating and testing.	\$5.30	\$5.30	\$0.00	Each	N/A	No	Required ALT 1*(see above)	

1.2.8.4.a Services Related Infrastructure Regular Hours												
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary	
87	LC Compatible Single Mode Connector, Anaerobic (Material Only)	SRIR087	LC Compatible Single Mode connector, Anaerobic (material only).	Anaerobic Connector. Restrictions: must be ordered in conjunction with terminating and testing.	\$9.74	\$9.74	\$0.00	Each	N/A	No	Required ALT 1*(see above)	
88	RG-58 BNC Connector, Crimp Type, for CMP Cable	SRIR088	RG-58 BNC Connector, Crimp Type, For CMP cable.	Based on Allen-Tel, RG-58 BNC Connector, Crimp Type, For CMP cable, GBNC58-PH or equivalent.	\$35.81	\$2.48	\$33.33	Each	N/A	No	Required ALT 1*(see above)	
89	RG-62 BNC Connector, Crimp Type, for CMP Cable	SRIR089	RG-62 BNC Connector, Crimp Type, for CMP cable.	Based on Allen-Tel, RG-62 BNC Connector, Crimp Type, for CMP cable, GBNC60-PO or equivalent.	\$35.63	\$2.30	\$33.33	Each	N/A	No	Required ALT 1*(see above)	
90	RG-6 F Connector, Compression Type, for CMP Cable	SRIR090	RG-6 F Connector, Compression Type, for CMP cable.	Based on Allen-Tel, RG-6 F Connector, Compression Type, for CMP cable, CT746 or equivalent.	\$34.02	\$0.69	\$33.33	Each	N/A	No	Required ALT 1*(see above)	
91	Fan Out Kit, 6 Strand	SRIR091	Fan Out Kit, 6 Strand.	Based on Corning, Fan Out Kit, 6 Strand, FAN-BT25-06 or equivalent.	\$37.91	\$17.91	\$20.00	Each	N/A	No	Required ALT 1*(see above)	
92	Multimode 62.5/125 SC To SC 1 Meter Duplex Patch Cable	SRIR092	Multimode 62.5/125 SC To SC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$25.66	\$14.99	\$10.67	Each	N/A	No	Required ALT 1*(see above)	
93	Multimode 62.5/125 SC To SC 3 Meter Duplex Patch Cable	SRIR093	Multimode 62.5/125 SC To SC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$26.95	\$16.28	\$10.67	Each	N/A	No	Required ALT 1*(see above)	
94	Multimode 62.5/125 SC To LC 1 Meter Duplex Patch Cable	SRIR094	Multimode 62.5/125 SC To LC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$26.55	\$15.88	\$10.67	Each	N/A	No	Required ALT 1*(see above)	
95	Multimode 62.5/125 SC To LC 3 Meter Duplex Patch Cable	SRIR095	Multimode 62.5/125 SC To LC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$27.86	\$17.19	\$10.67	Each	N/A	No	Required ALT 1*(see above)	
96	Multimode 62.5/125 LC To LC 1 Meter Duplex Patch Cable	SRIR096	Multimode 62.5/125 LC To LC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$27.46	\$16.79	\$10.67	Each	N/A	No	Required ALT 1*(see above)	

1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
97	Multimode 62.5/125 LC To LC 3 Meter Duplex Patch Cable	SRIR097	Multimode 62.5/125 LC To LC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$28.76	\$18.09	\$10.67	Each	N/A	No	Required ALT 1*(see above)
98	Multimode 50/125 SC To SC 1 Meter Duplex Patch Cable	SRIR098	Multimode 50/125 SC To SC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$25.69	\$15.02	\$10.67	Each	N/A	No	Required ALT 1*(see above)
99	Multimode 50/125 SC To SC 3 Meter Duplex Patch Cable	SRIR099	Multimode 50/125 SC To SC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$27.10	\$16.43	\$10.67	Each	N/A	No	Required ALT 1*(see above)
100	Multimode 50/125 SC To LC 1 Meter Duplex Patch Cable	SRIR100	Multimode 50/125 SC To LC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$26.60	\$15.93	\$10.67	Each	N/A	No	Required ALT 1*(see above)
101	Multimode 50/125 SC To LC 3 Meter Duplex Patch Cable	SRIR101	Multimode 50/125 SC To LC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$28.00	\$17.33	\$10.67	Each	N/A	No	Required ALT 1*(see above)
102	Multimode 50/125 LC To LC 1 Meter Duplex Patch Cable	SRIR102	Multimode 50/125 LC To LC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$27.50	\$16.83	\$10.67	Each	N/A	No	Required ALT 1*(see above)
103	Multimode 50/125 LC To LC 3 Meter Duplex Patch Cable	SRIR103	Multimode 50/125 LC To LC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$28.90	\$18.23	\$10.67	Each	N/A	No	Required ALT 1*(see above)
104	Single Mode 9/125 SC To SC 1 Meter Duplex Patch Cable	SRIR104	Single Mode 9/125 SC To SC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$28.82	\$18.15	\$10.67	Each	N/A	No	Required ALT 1*(see above)
105	Single Mode 9/125 SC To SC 3 Meter Duplex Patch Cable	SRIR105	Single Mode 9/125 SC To SC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$29.68	\$19.01	\$10.67	Each	N/A	No	Required ALT 1*(see above)
106	Single Mode 9/125 SC To LC 1 Meter Duplex Patch Cable	SRIR106	Single Mode 9/125 SC To LC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$30.50	\$19.83	\$10.67	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
107	Single Mode 9/125 SC To LC 3 Meter Duplex Patch Cable	SRIR107	Single Mode 9/125 SC To LC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$31.36	\$20.69	\$10.67	Each	N/A	No	Required ALT 1*(see above)
108	Single Mode 9/125 LC To LC 1 Meter Duplex Patch Cable	SRIR108	Single Mode 9/125 LC To LC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$32.20	\$21.53	\$10.67	Each	N/A	No	Required ALT 1*(see above)
109	Single Mode 9/125 LC To LC 3 Meter Duplex Patch Cable	SRIR109	Single Mode 9/125 LC To LC 3 Meter Duplex Patch Cable.	Based on Single Mode 9/125 LC To LC 3 Meter Patch Cable or equivalent.	\$33.05	\$22.38	\$10.67	Each	N/A	No	Required ALT 1*(see above)
110	SC to Pigtail 50µm Multimode, 1 Meter	SRIR110	SC to pigtail 50µm Multimode, 1 meter (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$8.67	\$8.67	\$0.00	Each	N/A	No	Required ALT 1*(see above)
111	SC to Pigtail 62.5µm Multimode, 1 Meter	SRIR111	SC to pigtail 62.5µm Multimode, 1 meter (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$9.05	\$9.05	\$0.00	Each	N/A	No	Required ALT 1*(see above)
112	SC to Pigtail Single Mode, 1 Meter	SRIR112	SC to pigtail Single Mode, 1 Meter (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$9.75	\$9.75	\$0.00	Each	N/A	No	Required ALT 1*(see above)
113	LC to Pigtail 50µm Multimode, 1 Meter	SRIR113	LC to pigtail 50µm Multimode, 1 meter (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$9.31	\$9.31	\$0.00	Each	N/A	No	Required ALT 1*(see above)
114	LC to Pigtail 62.5µm Multimode, 1 Meter	SRIR114	LC to pigtail 62.5µm Multimode, 1 meter (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$9.53	\$9.53	\$0.00	Each	N/A	No	Required ALT 1*(see above)
115	LC to Pigtail Single Mode, 1 Meter	SRIR115	LC to pigtail Single Mode, 1 Meter (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$11.68	\$11.68	\$0.00	Each	N/A	No	Required ALT 1*(see above)
116	SC Compatible 50µm Multimode Connector	SRIR116	SC Compatible 50µm Multimode connector (material only).	Based on Unicam; UPC Rated or equivalent. Restrictions: must be ordered in conjunction with terminating and testing.	\$17.84	\$17.84	\$0.00	Each	N/A	No	Required ALT 1*(see above)



1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
117	SC Compatible 62.5µm Multimode Connector	SRIR117	SC Compatible 62.5µm Multimode connector (material only).	Based on Unicam; UPC Rated or equivalent. Restrictions: must be ordered in conjunction with terminating and testing.	\$16.16	\$16.16	\$0.00	Each	N/A	No	Required ALT 1*(see above)
118	SC Compatible Single Mode Connector	SRIR118	SC Compatible Single Mode connector (material only).	Based on Unicam; UPC Rated or equivalent. Restrictions: must be ordered in conjunction with terminating and testing.	\$19.28	\$19.28	\$0.00	Each	N/A	No	Required ALT 1*(see above)
119	LC Compatible 50µm Multimode Connector	SRIR119	LC Compatible 50µm Multimode connector (material only).	Based on Unicam; UPC Rated or equivalent. Restrictions: must be ordered in conjunction with terminating and testing.	\$17.33	\$17.33	\$0.00	Each	N/A	No	Required ALT 1*(see above)
120	LC Compatible 62.5µm Multimode Connector	SRIR120	LC Compatible 62.5µm Multimode connector (material only).	Based on Unicam; UPC Rated or equivalent. Restrictions: must be ordered in conjunction with terminating and testing.	\$16.89	\$16.89	\$0.00	Each	N/A	No	Required ALT 1*(see above)
121	LC Compatible Single Mode Connector	SRIR121	LC Compatible Single Mode connector (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$20.69	\$20.69	\$0.00	Each	N/A	No	Required ALT 1*(see above)
122	Fan Out Kit, 12 Strand	SRIR122	Fan Out Kit, 12 Strand.	Based on Corning, Fan Out Kit, 12 Strand, FAN-BT25-12 or equivalent.	\$39.10	\$19.10	\$20.00	Each	N/A	No	Required ALT 1*(see above)
Backbone and Circuit Extension Termination and/or Testing (labor and consumables only)											
123	Copper Cable Splicing, Termination and Testing Per Pair	SRIR123	Copper cable splicing, termination and testing per pair (25 pair and larger).	Based on 710 type copper splicing module or equivalent. As per industry practices splicing modules are used to splice 25 pair and larger.	\$22.38	\$5.58	\$16.80	Per pair	N/A	No	Required ALT 1*(see above)
124	Copper cable Termination Per Pair	SRIR124	Copper cable termination per pair (25 pair and larger).	Based on 66 type or 110 type terminations or equivalent.	\$2.92	\$1.86	\$1.06	Per pair	N/A	No	Required ALT 1*(see above)
125	Copper Cable Splicing Per Pair	SRIR125	Copper cable splicing per pair (25 pair and larger).	Based on 710 type copper splicing or equivalent.	\$16.53	\$1.86	\$14.67	Per pair	N/A	No	Required ALT 1*(see above)



1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
126	Copper Cable Testing Per Pair	SRIR126	Copper cable testing per pair (25 pair and larger).	Based on continuity test only.	\$2.92	\$1.86	\$1.06	Per pair	N/A	No	Required ALT 1*(see above)
127	Fiber Splicing, Termination and Testing Per Strand (Both Ends)	SRIR127	Fiber splicing, termination and testing per strand (both ends).	Based on standard fusion splicing, per strand (both ends).	\$91.67	\$5.00	\$86.67	Per strand	N/A	No	Required ALT 1*(see above)
128	Fiber Termination Per Strand (One End)	SRIR128	Fiber termination per strand (one end).	Based on fiber termination per strand (one end).	\$35.17	\$2.50	\$32.67	Per strand	N/A	No	Required ALT 1*(see above)
129	Fiber Splicing Per Strand (One End)	SRIR129	Fiber splicing per strand (one end).	Based on standard fusion splicing, per strand (one end).	\$35.17	\$2.50	\$32.67	Per strand	N/A	No	Required ALT 1*(see above)
130	Fiber Testing Per Strand	SRIR130	Fiber testing per strand.	Based on power meter testing per strand.	\$21.33	\$0.00	\$21.33	Per strand	N/A	No	Required ALT 1*(see above)
131	4-pair CAT5e Termination and Testing	SRIR131	4-pair CAT5e Termination and Testing		\$34.40	\$0.00	\$34.40	Each	N/A	No	Required ALT 1*(see above)
132	4-pair Cat 6 Termination and Testing	SRIR132	4-pair Cat 6 Termination and Testing		\$34.40	\$0.00	\$34.40	Each	N/A	No	Required ALT 1*(see above)
133	4-pair Cat 6 Jacking	SRIR133	4-pair Cat 6 Jacking		\$13.33	\$0.00	\$13.33	Each	N/A	No	Required ALT 1*(see above)
134	4-pair Cat 6 Termination	SRIR134	4-pair Cat 6 Termination		\$13.33	\$0.00	\$13.33	Each	N/A	No	Required ALT 1*(see above)
135	4-pair Cat 6 Testing	SRIR135	4-pair Cat 6 Testing		\$21.07	\$0.00	\$21.07	Each	N/A	No	Required ALT 1*(see above)
136	4-pair Cat 6A Termination and Testing	SRIR136	4-pair Cat 6A Termination and Testing		\$37.07	\$0.00	\$37.07	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
137	4-pair Cat 6A Jacking	SRIR137	4-pair Cat 6A Jacking		\$16.00	\$0.00	\$16.00	Each	N/A	No	Required ALT 1*(see above)
138	4-pair Cat 6A Termination	SRIR138	4-pair Cat 6A Termination		\$16.00	\$0.00	\$16.00	Each	N/A	No	Required ALT 1*(see above)
139	4-pair Cat 6A Testing	SRIR139	4-pair Cat 6A Testing		\$21.07	\$0.00	\$21.07	Each	N/A	No	Required ALT 1*(see above)
Station Cabling, Cable Placement and Consumables Only – pull line in place (does not include pathway or termination hardware)											
140	Single 4-Pair Cat 6 PVC Cable	SRIR140	Install single 4-pair Cat 6 PVC cable for voice or data application.	Based on Commscope, Cat6, CMR, 65N4+ or equivalent.	\$2.37	\$0.23	\$2.14	Foot	N/A	No	Required ALT 1*(see above)
141	Single 4-Pair Cat 6 Plenum Cable	SRIR141	Install single 4-pair Cat 6 plenum cable for voice or data application.	Based on Commscope, Cat6, CMP, 6504+ or equivalent.	\$2.47	\$0.33	\$2.14	Foot	N/A	No	Required ALT 1*(see above)
142	Single 4-Pair Cat 6 OSP Cable	SRIR142	Install single 4-pair Cat 6 OSP cable for voice or data application.	Based on Commscope, Cat6, OSP, 6NF4+ or equivalent.	\$2.56	\$0.42	\$2.14	Foot	N/A	No	Required ALT 1*(see above)
143	Single 4-Pair Cat 6A PVC Cable	SRIR143	Install single 4-pair Cat 6A PVC cable for voice or data application.	Based on Commscope, Cat6A, CMR, 10GN4 or equivalent.	\$2.71	\$0.49	\$2.22	Foot	N/A	No	Required ALT 1*(see above)
144	Single 4-Pair Cat 6A Plenum Cable	SRIR144	Install single 4-pair Cat 6A plenum cable for voice or data application.	Based on Commscope, Cat6A, CMP, 10G4 or equivalent.	\$3.38	\$1.16	\$2.22	Foot	N/A	No	Required ALT 1*(see above)
145	Single 4-Pair Cat 6A OSP Cable	SRIR145	Install single 4-pair Cat 6A OSP cable for voice or data application.	Based on Mohawk, Cat6A, OSP, M59198 or equivalent.	\$3.31	\$1.09	\$2.22	Foot	N/A	No	Required ALT 1*(see above)
146	Single 4-Pair Cat 6 Indoor / Outdoor CMR Cable	SRIR146	Install single 4-pair Cat 6 Indoor / Outdoor CMR cable for voice or data application.	Based on Mohawk, Cat6, Indoor/Outdoor, CMR, M58772 or equivalent.	\$2.73	\$0.51	\$2.22	Foot	N/A	No	Required ALT 1*(see above)

1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
147	Single 4-Pair Cat 6A Indoor / Outdoor CMR Cable	SRIR147	Install single 4-pair Cat 6A Indoor / Outdoor CMR cable for voice or data application.	Based on Mohawk, Cat6A, Indoor/Outdoor, CMR, M59202 or equivalent.	\$2.92	\$0.70	\$2.22	Foot	N/A	No	Required ALT 1*(see above)
Additional Components (Material and Labor to Install)											
148	24-Port Unloaded Cat 6A Patch Panel	SRIR148	Provide and install one 24-port unloaded Cat 6A Patch Panel.	Based on Commscope, 24 Port Cat6A Modular (Jack Type) Panel, Unloaded, M2000-24 1U or equivalent.	\$107.16	\$67.16	\$40.00	Each	N/A	No	Required ALT 1*(see above)
149	48-Port Unloaded Cat 6A Patch Panel	SRIR149	Provide and install one 48-port unloaded Cat 6A Patch Panel.	Based on Commscope, 48 Port Cat6A Modular (Jack Type) Panel, Unloaded, M2000-48 2U or equivalent.	\$148.23	\$108.23	\$40.00	Each	N/A	No	Required ALT 1*(see above)
150	24-Port Cat 6 Patch Panel	SRIR150	Provide and install new 24-port Cat 6 patch panel.	Based on Commscope, 24 Port Cat6 Patch Panel, UNP-U-610-1U-24 or equivalent.	\$202.84	\$162.84	\$40.00	Each	N/A	No	Required ALT 1*(see above)
151	48-Port Cat 6 Patch Panel	SRIR151	Provide and install new 48-port Cat 6 patch panel.	Based on Commscope, 48 Port Cat6 Patch Panel, UNP-U-610-2U-48 or equivalent.	\$357.80	\$317.80	\$40.00	Each	N/A	No	Required ALT 1*(see above)
152	24-Port Cat 6A Patch Panel	SRIR152	Provide and install new 24-port Cat 6A patch panel.	Based on Commscope, 24 Port Cat6A Patch Panel, UNP-U-10G-1U-24 or equivalent.	\$335.91	\$295.91	\$40.00	Each	N/A	No	Required ALT 1*(see above)
153	48-Port Cat 6A Patch Panel	SRIR153	Provide and install new 48-port Cat 6A patch panel.	Based on Commscope, 48 Port Cat6A Patch Panel, UNP-U-10G-2U-48 or equivalent.	\$622.01	\$582.01	\$40.00	Each	N/A	No	Required ALT 1*(see above)
154	12-Port Cat 6 Patch Panel	SRIR154	Provide and install new 12-port Cat 6 patch panel.	Based on Commscope, 12 Port Cat6 Patch Panel, UNP610-WM-12P or equivalent.	\$212.69	\$179.36	\$33.33	Each	N/A	No	Required ALT 1*(see above)
155	Face Plate Plastic	SRIR155	Provide and install face plate plastic.	Based on Commscope, 4 Port Faceplate, Plastic, M14L or equivalent.	\$9.63	\$1.94	\$7.69	Each	N/A	No	Required ALT 1*(see above)
156	Modular Furniture Device Plate	SRIR156	Provide and install modular furniture device plate.	Based on Commscope, Modular Furniture Faceplate, M14C or equivalent.	\$12.28	\$4.59	\$7.69	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
157	4-Port Stainless Steel Faceplate	SRIR157	Provide and install 4-port stainless steel faceplate.	Based on Commscope, 4 Port Faceplate, Stainless Steel, M14SP or equivalent.	\$15.29	\$7.60	\$7.69	Each	N/A	No	Required ALT 1*(see above)
158	6-Port Stainless Steel Faceplate	SRIR158	Provide and install 6-port stainless steel faceplate.	Based on Commscope, 6 Port Faceplate, Stainless Steel, M16SP-L or equivalent.	\$24.09	\$16.40	\$7.69	Each	N/A	No	Required ALT 1*(see above)
159	Cat 6 Jack Insert	SRIR159	Cat 6 jack insert.	Based on Commscope, Cat 6 jack insert, UNJ600 or equivalent.	\$13.96	\$6.27	\$7.69	Each	N/A	No	Required ALT 1*(see above)
160	Cat 6A Jack Insert	SRIR160	Cat 6A jack insert.	Based on Commscope, Cat 6A jack insert, UNJ10G or equivalent.	\$22.70	\$15.01	\$7.69	Each	N/A	No	Required ALT 1*(see above)
161	3' Cat 5e Patch Cord	SRIR161	3' Cat 5e patch cord.	Based on Allen-Tel, 3' Cat 5e patch cord, AT1503EV-BU or equivalent.	\$12.53	\$1.86	\$10.67	Each	N/A	No	Required ALT 1*(see above)
162	10' Cat 5e Patch Cord	SRIR162	10' Cat 5e patch cord.	Based on Allen-Tel, 10' Cat 5e patch cord, AT1510EV-BU or equivalent.	\$13.82	\$3.15	\$10.67	Each	N/A	No	Required ALT 1*(see above)
163	3' Cat 6 Patch Cord	SRIR163	3' Cat 6 patch cord.	Based on Allen-Tel, 3' Cat 6 patch cord, AT1603-BU or equivalent.	\$14.32	\$3.65	\$10.67	Each	N/A	No	Required ALT 1*(see above)
164	10' Cat 6 Patch Cord	SRIR164	10' Cat 6 patch cord.	Based on Allen-Tel, 10' Cat 6 patch cord, AT1610-BU or equivalent.	\$17.08	\$6.41	\$10.67	Each	N/A	No	Required ALT 1*(see above)
165	Velcro Ties	SRIR165	Velcro Ties (roll 25 yards).	Based on Velcro USA, Velcro Ties (roll 25 yards), 3/4", non-plenum rated, 189645 or equivalent.	\$218.52	\$27.16	\$191.36	Each	N/A	No	Required ALT 1*(see above)
166	6.5" Fiber Splice Closure	SRIR166	Fiber splice closure.	Based on Preformed, Fiber splice closure 6.5" x 22", 8006560 or equivalent.	\$1,132.51	\$505.84	\$626.67	Each	N/A	No	Required ALT 1*(see above)
167	Fiber Splice Tray	SRIR167	Fiber splice tray.	Based on Preformed, Fiber splice tray, 36 Strand, 80805110 or equivalent.	\$86.48	\$46.48	\$40.00	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.a Services Related Infrastructure Regular Hours												
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary	
168	Copper Splice Case 4.0x25	SRIR168	Copper splice case 4.0x25.	Based on Preformed, Copper splice case, SS, 4.0" x 25", 8000624 or equivalent.	\$785.83	\$319.16	\$466.67	Each	N/A	No	Required ALT 1*(see above)	
169	Copper Splice Case 6.5x28	SRIR169	Copper splice case 6.5x28.	Based on Preformed, Copper splice case, SS, 6.5" x 28", 8000626 or equivalent.	\$939.42	\$472.75	\$466.67	Each	N/A	No	Required ALT 1*(see above)	
170	Copper Splice Module 25 Pair (Material Only)	SRIR170	Copper splice module 25 pair (material only).	Based on 3M, Copper splice module 25 pair, 710, 3M710-TCL-25 or equivalent. Restrictions: must be ordered in conjunction with copper splicing and testing.	\$7.52	\$7.52	\$0.00	Each	N/A	No	Required ALT 1*(see above)	
171	Standoff Bracket for 66 Block (Material Only)	SRIR171	Standoff Bracket for 66 Block (Material Only).	Based on Siemon, Standoff Bracket, S89B or equivalent. Restrictions: must be ordered in conjunction with 66-type Block.	\$2.21	\$2.21	\$0.00	Each	N/A	No	Required ALT 1*(see above)	
Pathway												
172	Rod & Rope Conduit	SRIR172	Rod & rope conduit.	Pull string or rope provided by contractor. Rope will be sized appropriately to cable.	\$3.78	\$0.08	\$3.70	Foot	N/A	No	Required ALT 1*(see above)	
173	Stick (10') of 1" EMT & Three (3) 2-Hole Straps	SRIR173	Provide and install one stick (10') of 1" EMT & three (3) 2-hole straps		\$501.27	\$11.81	\$489.46	Each	N/A	No	Required ALT 1*(see above)	
174	Stick (10') of 1 1/4" EMT & Three (3) 2-Hole Straps	SRIR174	Provide and install one stick (10') of 1 1/4" EMT & three (3) 2-hole straps		\$511.97	\$18.64	\$493.33	Each	N/A	No	Required ALT 1*(see above)	
175	Stick (10') of 2" EMT Three (3) 2-Hole Straps	SRIR175	Provide and install one stick (10') of 2" EMT & three (3) 2-hole straps		\$626.54	\$26.54	\$600.00	Each	N/A	No	Required ALT 1*(see above)	
176	Stick (10') of 1" Rigid & Three (3) 2-Hole Straps	SRIR176	Provide and install one stick (10') of 1" Rigid & three (3) 2-hole straps		\$631.89	\$31.89	\$600.00	Each	N/A	No	Required ALT 1*(see above)	

1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
177	Stick (10') of 1 1/4" Rigid & Three (3) 2-Hole Straps	SRIR177	Provide and install one stick (10') of 1 1/4" Rigid & three (3) 2-hole straps		\$711.73	\$45.06	\$666.67	Each	N/A	No	Required ALT 1*(see above)
178	Stick (10') of 2" Rigid & Three (3) 2-Hole Straps	SRIR178	Provide and install one stick (10') of 2" Rigid & three (3) 2-hole straps		\$862.59	\$62.59	\$800.00	Each	N/A	No	Required ALT 1*(see above)
179	1" EMT Stub	SRIR179	Provide and install one 1" EMT Stub up from device box to above ceiling and straps, connector and bushing.	Assumes walls shall be open new construction or surface mount on existing walls; does not include opening or closing of walls.	\$508.80	\$15.47	\$493.33	Each	N/A	No	Required ALT 1*(see above)
180	1" 2-Hole Strap, EMT	SRIR180	1" 2-hole strap, EMT		\$20.71	\$0.28	\$20.43	Each	N/A	No	Required ALT 1*(see above)
181	1" Bushing, EMT	SRIR181	1" bushing, EMT		\$8.21	\$0.38	\$7.83	Each	N/A	No	Required ALT 1*(see above)
182	1" Compression Connector, EMT	SRIR182	1" compression connector, EMT		\$21.24	\$0.81	\$20.43	Each	N/A	No	Required ALT 1*(see above)
183	1" Compression Coupler, EMT	SRIR183	1" compression coupler, EMT		\$21.28	\$0.85	\$20.43	Each	N/A	No	Required ALT 1*(see above)
184	1" Unistrut Clamp, EMT	SRIR184	1" unistrut clamp, EMT		\$9.02	\$1.19	\$7.83	Each	N/A	No	Required ALT 1*(see above)
185	2" 2-Hole Strap, EMT	SRIR185	2" 2-hole strap, EMT		\$21.20	\$0.77	\$20.43	Each	N/A	No	Required ALT 1*(see above)
186	2" 2-hole strap, EMT	SRIR186	2" bushing, EMT		\$9.05	\$1.22	\$7.83	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
187	2" Compression Connector, EMT	SRIR187	2" compression connector, EMT		\$23.36	\$2.93	\$20.43	Each	N/A	No	Required ALT 1*(see above)
188	2" Compression Coupler, EMT	SRIR188	2" compression coupler, EMT		\$23.39	\$2.96	\$20.43	Each	N/A	No	Required ALT 1*(see above)
189	2" Unistrut Clamp, EMT	SRIR189	2" unistrut clamp, EMT		\$9.95	\$2.12	\$7.83	Each	N/A	No	Required ALT 1*(see above)
190	3" 2-Hole Strap, EMT	SRIR190	3" 2-hole strap, EMT		\$21.07	\$0.64	\$20.43	Each	N/A	No	Required ALT 1*(see above)
191	3" Bushing, EMT	SRIR191	3" bushing, EMT		\$11.18	\$3.35	\$7.83	Each	N/A	No	Required ALT 1*(see above)
192	3" Compression Connector, EMT	SRIR192	3" compression connector, EMT		\$33.05	\$12.62	\$20.43	Each	N/A	No	Required ALT 1*(see above)
193	3" Compression Coupler, EMT	SRIR193	3" compression coupler, EMT		\$33.38	\$12.95	\$20.43	Each	N/A	No	Required ALT 1*(see above)
194	3" Unistrut Clamp, EMT	SRIR194	3" unistrut clamp, EMT		\$10.09	\$2.26	\$7.83	Each	N/A	No	Required ALT 1*(see above)
195	4" 2-Hole Strap, EMT	SRIR195	4" 2-Hole strap, EMT		\$22.15	\$1.72	\$20.43	Each	N/A	No	Required ALT 1*(see above)
196	4" Bushing, EMT	SRIR196	4" bushing, EMT		\$12.85	\$5.02	\$7.83	Each	N/A	No	Required ALT 1*(see above)
197	4" Compression Connector, EMT	SRIR197	4" compression connector, EMT		\$56.71	\$17.54	\$39.17	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
198	4" Compression Coupler, EMT	SRIR198	4" compression coupler, EMT		\$60.37	\$21.20	\$39.17	Each	N/A	No	Required ALT 1*(see above)
199	4" Unistrut Clamp, EMT	SRIR199	4" unistrut clamp, EMT		\$10.31	\$2.48	\$7.83	Each	N/A	No	Required ALT 1*(see above)
200	1" 2-Hole Strap, Rigid	SRIR200	1" 2-hole strap, Rigid		\$20.60	\$0.17	\$20.43	Each	N/A	No	Required ALT 1*(see above)
201	1" Bushing, Rigid	SRIR201	1" bushing, Rigid		\$8.02	\$0.19	\$7.83	Each	N/A	No	Required ALT 1*(see above)
202	1" Compression Connector, Rigid	SRIR202	1" compression connector, Rigid		\$28.34	\$7.91	\$20.43	Each	N/A	No	Required ALT 1*(see above)
203	1" Compression Coupler, Rigid	SRIR203	1" compression coupler, Rigid		\$33.95	\$13.52	\$20.43	Each	N/A	No	Required ALT 1*(see above)
204	1" Unistrut Clamp, Rigid	SRIR204	1" unistrut clamp, Rigid		\$8.77	\$0.94	\$7.83	Each	N/A	No	Required ALT 1*(see above)
205	2" 2-Hole Strap, Rigid	SRIR205	2" 2-hole strap, Rigid		\$20.86	\$0.43	\$20.43	Each	N/A	No	Required ALT 1*(see above)
206	2" Bushing, Rigid	SRIR206	2" bushing, Rigid		\$8.40	\$0.57	\$7.83	Each	N/A	No	Required ALT 1*(see above)
207	2" Compression Connector, Rigid	SRIR207	2" compression connector, Rigid		\$47.21	\$26.78	\$20.43	Each	N/A	No	Required ALT 1*(see above)
208	2" Compression Coupler, Rigid	SRIR208	2" compression coupler, Rigid		\$74.85	\$54.42	\$20.43	Each	N/A	No	Required ALT 1*(see above)



1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
209	2" Unistrut Clamp, Rigid	SRIR209	2" unistrut clamp, Rigid		\$9.51	\$1.68	\$7.83	Each	N/A	No	Required ALT 1*(see above)
210	2" J-Hook w/ Multi-Purpose Clip	SRIR210	2" J-Hook w/multipurpose clip		\$51.30	\$4.63	\$46.67	Each	N/A	No	Required ALT 1*(see above)
211	Bell Box	SRIR211	Bell box (raco 5387-0)		\$134.82	\$17.63	\$117.19	Each	N/A	No	Required ALT 1*(see above)
212	8"x8"x6" Pull Box NEMA 1	SRIR212	8"x8"x6" pull box NEMA 1		\$255.00	\$21.67	\$233.33	Each	N/A	No	Required ALT 1*(see above)
213	12"x12"x8" NEMA – 1 Junction Box NEMA 1	SRIR213	12"x12"x8" NEMA 1 junction box NEMA 1		\$272.38	\$39.05	\$233.33	Each	N/A	No	Required ALT 1*(see above)
214	12"x12"x8" NEMA – 1 Junction Box NEMA 3	SRIR214	12"x12"x8" NEMA 1 junction box NEMA 3		\$294.93	\$61.60	\$233.33	Each	N/A	No	Required ALT 1*(see above)
215	Install Customer Provided WAP	SRIR215	Install customer provided WAP (Wireless Access Point); (does not include configuration).	Assumes customer provided WAP includes installation kit. Installation shall be limited to either drop ceiling or wall mount type installation; no custom installation.	\$133.33	\$0.00	\$133.33	Each	N/A	No	Required ALT 1*(see above)
216	WAP Enclosure	SRIR216	Provide and install WAP (Wireless Access Point) Enclosure.	Based on Oberon, WAP (Wireless Access Point) Enclosure, 1024-00 or equivalent.	\$330.45	\$163.78	\$166.67	Each	N/A	No	Required ALT 1*(see above)
217	Install Customer Provided Camera	SRIR217	Install customer provided Camera (does not include configuration).	Customer is responsible for location and orientation of cameras. Only for CCTV system, not for public emergency systems.	\$166.67	\$0.00	\$166.67	Each	N/A	No	Required ALT 1*(see above)
218	Install Customer Provided Paging Speaker - Drop Tile Ceiling	SRIR218	Install customer provided paging speaker Drop Tile Ceiling.	Assumes that customer provided speaker includes drop ceiling installation bracket / hardware.	\$166.67	\$0.00	\$166.67	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
219	Unistrut Slotted 7/8"	SRIR219	Unistrut slotted 7/8"		\$42.92	\$2.04	\$40.88	Foot	N/A	No	Required ALT 1*(see above)
220	1" Unistrut Straps	SRIR220	1" unistrut straps		\$16.61	\$0.94	\$15.67	Each	N/A	No	Required ALT 1*(see above)
221	2" Unistrut Straps	SRIR221	2" unistrut straps		\$17.14	\$1.47	\$15.67	Each	N/A	No	Required ALT 1*(see above)
222	1" EMT Sleeve	SRIR222	1" EMT sleeve (core or penetration not included)		\$64.61	\$31.28	\$33.33	Each	N/A	No	Required ALT 1*(see above)
223	2" EMT Sleeve	SRIR223	2" EMT sleeve (core or penetration not included)		\$87.89	\$41.22	\$46.67	Each	N/A	No	Required ALT 1*(see above)
224	3" EMT Sleeve	SRIR224	3" EMT sleeve (core or penetration not included)		\$128.53	\$61.86	\$66.67	Each	N/A	No	Required ALT 1*(see above)
225	4" EMT Sleeve	SRIR225	4" EMT sleeve (core or penetration not included)		\$162.51	\$82.51	\$80.00	Each	N/A	No	Required ALT 1*(see above)
226	8"x8"x6" Pull Box NEMA R3	SRIR226	8"x8"x6" pull box NEMA R3		\$267.08	\$33.75	\$233.33	Each	N/A	No	Required ALT 1*(see above)
227	18"x18"x8" Pull Box NEMA R3	SRIR227	18"x18"x8" pull box NEMA R3		\$362.58	\$119.37	\$243.21	Each	N/A	No	Required ALT 1*(see above)
228	24"x24"x8" Pull Box NEMA R3	SRIR228	24"x24"x8" pull box NEMA R3		\$587.20	\$179.79	\$407.41	Each	N/A	No	Required ALT 1*(see above)
229	2" Entrance Fitting (Weatherhead)	SRIR229	2" Entrance Fitting (Weatherhead)		\$80.75	\$12.85	\$67.90	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
230	2" Set Screw Connector, EMT	SRIR230	2" Set Screw Connector, EMT		\$22.32	\$1.89	\$20.43	Each	N/A	No	Required ALT 1*(see above)
231	2" Set Screw Coupling, EMT	SRIR231	2" Set Screw Coupling, EMT		\$22.63	\$2.20	\$20.43	Each	N/A	No	Required ALT 1*(see above)
232	Stick (10') of 3" EMT & Three (3) 2-Hole Straps	SRIR232	Provide and install one stick (10') of 3" EMT & three (3) 2-hole straps		\$729.44	\$50.43	\$679.01	Each	N/A	No	Required ALT 1*(see above)
233	3" Set Screw Connector, EMT	SRIR233	3" Set Screw Connector, EMT		\$27.37	\$6.94	\$20.43	Each	N/A	No	Required ALT 1*(see above)
234	3" Set Screw Coupling, EMT	SRIR234	3" Set Screw Coupling, EMT		\$25.70	\$5.27	\$20.43	Each	N/A	No	Required ALT 1*(see above)
235	Stick (10') of 4" EMT & Three (3) 2-Hole Straps	SRIR235	Provide and install one stick (10') of 4" EMT & three (3) 2-hole straps		\$746.69	\$67.68	\$679.01	Each	N/A	No	Required ALT 1*(see above)
236	4" Set Screw Connector, EMT	SRIR236	4" Set Screw Connector, EMT		\$43.86	\$9.91	\$33.95	Each	N/A	No	Required ALT 1*(see above)
237	4" Set Screw Coupling, EMT	SRIR237	4" Set Screw Coupling, EMT		\$40.89	\$6.94	\$33.95	Each	N/A	No	Required ALT 1*(see above)
238	Unistrut Slotted 1-5/8"	SRIR238	Unistrut slotted 1-5/8"		\$43.02	\$2.14	\$40.88	Foot	N/A	No	Required ALT 1*(see above)
239	Surface Mount Box	SRIR239	Surface mount box; based on 4S, J-Box or equivalent.		\$137.64	\$1.84	\$135.80	Each	N/A	No	Required ALT 1*(see above)
Raceway											

1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
240	LD10 Surface Mount Raceway, 6 Foot Section	SRIR240	Provide and install LD10 Surface Mount Raceway, 6 Foot Section.	Based on Panduit, LD10 Surface Mount Raceway, 6 Foot Section, LD10IW6-A or equivalent.	\$117.10	\$17.10	\$100.00	Each	N/A	No	Required ALT 1*(see above)
241	LD10 Coupler	SRIR241	Provide and install LD10 Coupler.	Based on Panduit, LD10 Coupler, CFX10IW-X or equivalent.	\$15.23	\$1.90	\$13.33	Each	N/A	No	Required ALT 1*(see above)
242	LD10 Right Angle	SRIR242	Provide and install LD10 Right Angle.	Based on Panduit, LD10 Right Angle, RAFC10IW-X or equivalent.	\$15.29	\$1.96	\$13.33	Each	N/A	No	Required ALT 1*(see above)
243	LD10 Inside Corner	SRIR243	Provide and install LD10 Inside Corner.	Based on Panduit, LD10 Inside Corner, ICFC10IW-X or equivalent.	\$15.39	\$2.06	\$13.33	Each	N/A	No	Required ALT 1*(see above)
244	LD10 Outside Corner	SRIR244	Provide and install LD10 Outside Corner.	Based on Panduit, LD10 Outside Corner, OCF10IW-X or equivalent.	\$14.73	\$1.40	\$13.33	Each	N/A	No	Required ALT 1*(see above)
245	LD10 Tee	SRIR245	Provide and install LD10 Tee.	Based on Panduit, LD10 Tee, TFC10IW-X or equivalent.	\$15.43	\$2.10	\$13.33	Each	N/A	No	Required ALT 1*(see above)
246	LD10 Drop Ceiling Entrance	SRIR246	Provide and install LD10 Drop Ceiling Entrance.	Based on Panduit, LD10 Drop Ceiling Entrance, DCF10IW-X or equivalent.	\$15.13	\$1.80	\$13.33	Each	N/A	No	Required ALT 1*(see above)
247	Plastic Single Gang Box, Deep	SRIR247	Provide and install Plastic Single Gang Box, Deep.	Based on Panduit, Plastic Single Gang Box, Deep, JB1DIW-A or equivalent.	\$27.02	\$7.02	\$20.00	Each	N/A	No	Required ALT 1*(see above)
Other Tasks											
248	Core Drilling, 1" Hole	SRIR248	Core Drilling, 1" hole		\$240.74	\$0.00	\$240.74	Each	N/A	No	Required ALT 1*(see above)
249	Core Drilling, 2" Hole	SRIR249	Core Drilling, 2" hole		\$400.00	\$0.00	\$400.00	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
250	Core Drilling, 3" Hole	SRIR250	Core Drilling, 3" hole		\$934.57	\$0.00	\$934.57	Each	N/A	No	Required ALT 1*(see above)
251	Core Drilling, 4" Hole	SRIR251	Core Drilling, 4" hole		\$934.57	\$0.00	\$934.57	Each	N/A	No	Required ALT 1*(see above)
252	Wall Penetration - Drywall	SRIR252	Wall penetration – drywall.	Includes 1 single gang mud ring only.	\$101.90	\$1.90	\$100.00	Each	N/A	No	Required ALT 1*(see above)
253	Scissor Lift Rental (20')	SRIR253	Scissor Lift Rental (20') (Includes daily rate, pickup and delivery fees).	Technician use of lift shall meet CAL OSHA standards.	\$340.74	\$0.00	\$340.74	Day	N/A	No	Required ALT 1*(see above)
254	Fire Seal Penetration, 1" Hole	SRIR254	Fire Seal Penetration, 1" hole		\$87.26	\$25.53	\$61.73	Each	N/A	No	Required ALT 1*(see above)
255	Fire Seal Penetration, 2" Hole	SRIR255	Fire Seal Penetration, 2" hole		\$118.12	\$25.53	\$92.59	Each	N/A	No	Required ALT 1*(see above)
256	Fire Seal Penetration, 3" Hole	SRIR256	Fire Seal Penetration, 3" hole		\$148.99	\$25.53	\$123.46	Each	N/A	No	Required ALT 1*(see above)
257	Fire Seal Penetration, 4" Hole	SRIR257	Fire Seal Penetration, 4" hole		\$179.85	\$25.53	\$154.32	Each	N/A	No	Required ALT 1*(see above)
258	Firestop, Moldable Putty Stick (Material Only)	SRIR258	Firestop, Moldable Putty Stick (Material Only).	Restrictions: must be ordered in conjunction with Fire Seal Penetration.	\$25.53	\$25.53	\$0.00	Each	N/A	No	Required ALT 1*(see above)
259	Demolish, Remove, Wreck Cabling - Inside Wiring - Per Cable	SRIR259	Demolish, Remove, Wreck Cabling - Inside Wiring - Per Cable.	Salvage value to be forfeited by client.	\$133.33	\$0.00	\$133.33	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.a Services Related Infrastructure Regular Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
260	Demolish, Remove, Wreck Equipment - Ancillaries Component	SRIR260	Demolish, Remove, Wreck Equipment - Ancillaries Component (Ex: Patch panel, Rack, Etc).	Does not include removal and disposal of batteries or UPS.	\$200.00	\$0.00	\$200.00	Each	N/A	No	Required ALT 1*(see above)
Grounding and Bonding											
261	Relocate Existing Telephone Handset	SRIR261	Relocate existing telephone handset (same HC/TC on existing cabling) - includes cross-connect, testing, and documentation.	Includes up to 20' of 1 pair cross-connect wire	\$131.25	\$0.80	\$130.45	Occurrence	N/A	No	Required ALT 1*(see above)
262	Install New Cross-Connect	SRIR262	Install new cross-connect.	Includes up to 20' of 1 pair cross-connect wire.	\$12.90	\$0.80	\$12.10	Each	N/A	No	Required ALT 1*(see above)
263	Locate and Identify Circuit	SRIR263	Locate and Identify circuit - includes tone and tag and document.		\$63.25	\$0.00	\$63.25	Each	N/A	No	Required ALT 1*(see above)
264	# 6 AWG Conductor	SRIR264	Provide and install # 6 AWG conductor to existing building electrode system.	This is the approved gauge conductor per code; building must have existing ground electrode system to bond to.	\$3.97	\$0.64	\$3.33	Each	N/A	No	Required ALT 1*(see above)
265	Busbar (TMGB Busbar)	SRIR265	Provide and install Busbar (TMGB Busbar).	This is the approved telecom busbar.	\$359.01	\$225.68	\$133.33	Each	N/A	No	Required ALT 1*(see above)
266	Bonding Conduit - 1/2" EMT	SRIR266	Bonding Conduit - 1/2" EMT.	This conduit is required when ground conductor traverses interior of building.	\$50.51	\$1.18	\$49.33	Foot	N/A	No	Required ALT 1*(see above)
Miscellaneous											
267	Performance Bond Fee	SRIR269	Performance Bond Fee		Cost Plus 10%	Cost Plus 10%	\$0.00	Occurrence	N/A	No	Required ALT 1*(see above)
268	AHJ Permit Fee	SRIR270	AHJ Permit Fee.	Passed to customer at cost from AHJ (Authority Having Jurisdiction); no mark up.	Cost	Cost	Cost	Occurrence	N/A	No	Required ALT 1*(see above)

<b>1.2.8.4.a Services Related Infrastructure Regular Hours</b>											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
269	Permit Handling Fee	SRIR271	Permit Handling Fee.	Handling Fee Only	\$216.60	\$0.00	\$216.60	Occurrence	N/A	No	Required ALT 1*(see above)

1.2.8.4.b Services Related Infrastructure Overtime Hours

**Contractor's Description of Service, include required service description, features and additional features offered by:**  
This Services Related Infrastructure (SRI) is in support of all CALNET categories provided by AT&T. The customer is offered at the aggregated price for labor and material per unit description. Material and labor are not available separately. Customer must follow the CALNET User Instructions which define specific thresholds for SRI orders.

**Geographic Availability:**

Acampo	Acton	Adelaide	Adelanto	Adin	Agoura	Agoura Hills	Agua Caliente	Agua Caliente Springs	Agua Dulce
Aguanga	Ahwahnee	Al Tahoe	Alameda	Alamo	Albany	Alberhill (Lake Elsinore)	Albion	Alhambra	Aliso Viejo
Alleghany	Almaden Valley	Almanor	Almondale	Alondra	Alpaugh	Alpine	Alta	Alta Loma (Rancho Cucamonga)	Altadena
Altaville	Alviso (San Jose)	Amador City	Amargosa (Death Valley)	Amboy	American Canyon	Anaheim	Angelus Oaks	Angwin	Annapolis
Antelope	Antelope Acres	Antioch	Anza	Apple Valley	Applegate	Aptos	Arbuckle	Arcadia	Argus
Arleta (Los Angeles)	Arlington (Riverside)	Armona	Army Terminal	Arnold	Aromas	Arrowbear Lake	Arrowhead Highlands	Arroyo Grande	Artesia
Artois	Arvin	Ashland	Astil	Atascadero	Athens	Atherton	Atwater	Atwood	Auberry
Auburn	Avalon	Avenal	Avery	Avila Beach	Azusa	Badger	Bailey	Bakersfield	Balboa (Newport Beach)
Balboa Island (Newport Beach)	Balboa Park (San Diego)	Baldwin Park	Ballard	Ballico	Ballroad	Bangor	Banning	Barrington	Bartlett
Barton	Base Line	Bassett	Baywood Park	Bear River Lake	Bear Valley	Beaumont	Bel Air Estates (Los Angeles)	Belden	Bell Gardens
Bell	Bellflower	Belmont	Belvedere	Ben Lomond	Benicia	Benton	Berkeley	Bermuda Dunes	Berry Creek
Bethel Island	Betteravia	Beverly Hills	Bieber	Big Bar	Big Basin	Big Creek	Big River	Big Sur	Biola
Biola College (La Mirada)	Birds Landing	Black Hawk	Blairsdon	Bloomington	Blossom Hill	Blossom Valley	Blue Jay	Bodega	Bodega Bay
Bodfish	Bolinas	Bolsa	Bonita	Bonny Doon	Bonsall	Boron	Bostonia	Bouquet Canyon (Santa Clarita)	Boyes Hot Springs
Bradbury	Bradford	Bradley	Branscomb	Brea	Brents Junction	Brentwood (Los Angeles)	Brentwood	Brisbane	Broderick (West Sacramento)
Brookdale	Brookhurst Center	Brooks	Browns Valley	Brownsville	Bryn Mawr	Bryte (West Sacramento)	Buellton	Buena Park	Burbank
Burlingame	Burnt Ranch	Burrel	Burson	Butte City	Butte Meadows	Buttonwillow	Byron	Cabazon	Cabrillo
Cadiz	Calabasas Highlands	Calabasas Park	Calabasas	Calexico	Caliente	California City	California Hot Springs	California Valley	Calimesa
Calipatria	Calistoga	Callahan	Calpine	Calwa	Camarillo	Cambria	Cambrian Park	Cameron Park	Camino
Camp Beale	Camp Connell	Camp Curry	Camp Kaweah	Camp Meeker	Camp nelson	Camp Pendleton	Camp Roberts	Campbell	Campo
Campo Seco	Camptonville	Canby	Canoga Annex	Canoga Park (Los Angeles)	Cantil	Cantua Creek	Canyon	Canyon Country (Santa Clarita)	Canyon Lake
Canyondam	Capay	Capistrano Beach (Dana Point)	Capitola	Cardiff By The Sea (Encinitas)	Cardwell	Carlsbad	Carmel Rancho	Carmel Valley	Carmel
Carmichael	Carnelian Bay	Carpinteria	Carson	Cartago	Caruthers	Casitas Springs	Casmalia	Caspar	Castaic
Castle A.F.B.	Castro Valley	Catroville	Cathedral City	Catheys Valley	Cayucos	Cazadero	Cecilville	Cedar	Cedar Crest
Cedar Glen	Cedar Ridge	Cedarpines Park	Cedarville	Century City (Los Angeles)	Ceres	Cerritos	Challenge	Chambers Lodge	Charter Oak
Chatsworth (Los Angeles)	Cherry Valley	Chester	Chicago Park	Chico	Chilcoot	China Lake NWC (Ridgecrest)	Chinese Camp	Chino Hills	Chino
Chiriaco Summit	Cholame	Chowchilla	Chualar	Chula Vista	Cima	Citrus Heights	City of Commerce	City of Industry	City Terrace
Claremont	Clarksburg	Clayton	Clear Creek	Clements	Clinter	Clio	Clipper Mills	Cloverdale	Clovis



1.2.8.4.b Services Related Infrastructure Overtime Hours

Coachella	Coalinga	Coarsegold	Cobb	Cohasset	Cole	Coleville	Colfax	College City	College Grove Center
Colma	Coloma	Colorado	Colton	Columbia	Colusa	Commerce	Comptche	Compton	Concord
Cool	Copperopolis	Corcoran	Cornell	Corning	Corona Del Mar (Newport Beach)	Corona	Coronado	Corralitos	Corte Madera
Coso Junction	Costa Mesa	Cotati	Coto De Caza	Coulterville	Courtland	Covelo	Covina	Cowan Heights	Coyote
Crenshaw (Los Angeles)	Crescent City	Crescent Mills	Cressey	Crest	Crest Park	Cresta Blanca	Crestline	Creston	Crockett
Cromberg	Cross Roads	Crowley Lake	Crows Landing	Cucamonga (Rancho Cucamonga)	Cudahy	Culver City	Cummings	Cupertino	Curry Village
Cutler	Cuyama	Cypress	Daggett	Dairy Farm	Daly City	Dana Point	Danville	Dardanelle	Darwin
Davenport	Davis Creek	Davis	Death Valley	Death Valley Junction	Deer Park	Del Kern (Bakersfield)	Del Mar Heights (Morro Bay)	Del Mar	Del Monte Grove (Monterey)
Del Rey	Del Rey Oaks	Del Rosa	Del Sur	Delano	Delevan	Delhi	Denair	Denny	Descanso
Desert Center	Desert Hot Springs	Di Giorgio	Diablo	Diamond Bar	Diamond Springs	Dillon Beach	Dinkey Creek	Dinuba	Discovery Bay
Dixon	Dobbins	Dogtown	Dollar Ranch	Dorris	Dos Palos	Dos Rios	Douglas City	Douglas Flat	Downey
Downieville	Doyle	Drytown	Duarte	Dublin	Ducor	Dulzura	Duncans Mills	Dunlap	Dunnigan
Dunsmuir	Durham	Dutch Flat	Eagle Mountain	Eagle Rock (Los Angeles)	Eagleville	Earlimart	Earp	East Highlands (Highland)	East Irvine (Irvine)
East Log Angeles	East Lynwood (Lynwood)	East Nicolaus	East Palo Alto	East Porterville	East Rancho Dominguez	East San Pedro (Los Angeles)	Eastgate	Easton	Eastside
Eastvale	Echo Lake	Echo Park (Los Angeles)	Edgemont (Moreno Valley)	Edgewood	Edison	Edwards	Edwards A.F.B.	El Cajon	El Cerrito
El Dorado	El Dorado Hills	El Granada	El Macero	El Modena	El Monte	El Nido	El Portal	El Segundo	El Sobrante
El Toro (Lake Forest)	El Toro M.C.A.S.	El Verano	El Viejo	Eldridge	Elizabeth Lake	Elk	Elk Creek	Elk Grove	Elmira
Elmwood	Elverta	Emerald Hills (Redwood City)	Emeryville	Emigrant Gap	Empire	Encinitas	Encino (Los Angeles)	Escalon	Escondido
Esparto	Essex	Etiwanda (Rancho Cucamonga)	Etna	Exeter	Fair Oaks	Fairfax	Fairfield	Fairmount	Fallbrook
Fallbrook Junction	Fallen Leaf	Fallon	Fancher	Farmersville	Farmington	Fawnskin	Feather Falls	Fellows	Felton
Fenner	Fiddletown	Fig Garden Village (Fresno)	Fillmore	Finley	Firebaugh	Fish Camp	Five Points	Flinn Springs	Flintridge (La Canada/Flintridge)
Florence	Floriston	Flournoy	Folsom	Fontana	Foothill Ranch	Forbestown	Forest Falls	Forest Glen	Forest Knolls
Forest Park	Forest Ranch	Foresthill	Forestville	Forks of Salmon	Fort Bidwell	Fort Dick	Fort Irwin	Fort Jones	Fort Ord
Fort Ord (Marina)	Fort Ord (Seaside)	Foster City	Fountain Valley	Fowler	Frazier Park	Freedom	Freedom (Watsonville)	Freeport	Freestone
Fremont	French Camp	Fresno	Friant	Friendly Valley (Santa Clarita)	Frontera	Fullerton	Fulton	Galt	Garden Grove
Garden Valley	Gardena	Garey	Garnet	Gasquet	Gaviota	Gazelle	George A.F.B.	Georgetown	Gerber
Geyserville	Giant Forest	Gillman Hot Springs	Gilroy	Glassell Park (Los Angeles)	Glen Avon	Glen Ellen	Glencoe	Glendale	Glendora
Glenhaven	Glennville	Gold River	Gold Run	Golden Hills	Goleta	Gonzales	Goodyears Bar	Gorman	Goshen
Government Island	Graeagle	Granada Hills (Los Angeles)	Grand Terrace	Granite Bay	Grass Valley	Graton	Green Valley	Green Valley Lake	Greenacres
Greenbrae (Larkspur)	Greenfield	Greenview	Greenville	Greenwood	Grenada	Gridley	Grimes	Grizzly Flats	Groveland
Grover Beach	Guadalupe	Gualala	Guasti (Ontario)	Guatay	Guerneville	Guinda	Gustine	Hacienda Heights	Halcyon

1.2.8.4.b Services Related Infrastructure Overtime Hours

Half Moon Bay	Hamilton A.F.B. (Novato)	Hamilton City	Hanford	Happy Camp	Harbison Canyon	Harbor City (Los Angeles)	Harmony	Hathaway Pines	Havasu Lake
Hawaiian Gardens	Hawthorne	Hayfork	Hayward	Hazard	Healdsburg	Heber	Helena	Helendale	Helm
Hemet	Herald	Hercules	Herlong	Hermosa Beach	Herndon	Hesperia	Heyer	Hickman	Hidden Hills
Highgrove	Highland Park (Los Angeles)	Highland	Highway City (Fresno)	Hillcrest (San Diego)	Hillsborough	Hillsdale (San Mateo)	Hillmar	Hilt	Hinkley
Hobergs	Hollister	Hollywood (Los Angeles)	Holt	Holtville	Holy City	Homeland	Homestead	Homewood	Honby
Hood	Hope Valley (Forest Camp)	Hopland	Hornbrook	Hornitos	Horse Creek	Horse Lake	Hughson	Hume	Huntington
Huntington Beach	Huntington Lake	Huntington Park	Huron	Hyampom	Hyde Park (Los Angeles)	Idria	Idyllwild	Ignacio (Novato)	Imola (Napa)
Imperial Beach	Imperial	Independence	Indian Wells	Indio	Industry	Inglewood	Inverness	Inyo	Inyokern
Ione	Iowa Hill	Irvine	Irwindale	Isla Vista	Island Mountain	Isleton	Ivanhoe	Ivanpah	Jackson
Jacumba	Jamacha	Jamestown	Jamul	Janesville	Jenner	Johannesburg	Johnsontdale	Johnstonville	Johnstown
Jolon	Joshua Tree	Julian	Junction City	June Lake	Juniper	Jurupa Valley	Kagel Canyon	Kaweah	Keddie
Keeler	Keene	Kelsey	Kelso	Kensington	Kentfield	Kenwood	Kerman	Kernville	Kettleman City
Keyes	King City	Kings Beach	Kings Canyon National Park	Kingsburg	Kinyon	Kirkwood	Kit Carson	Klamath	Klamath River
Knights Ferry	Knights Landing	Knightsen	Korbel	Kyburz	L.A. Airport (Los Angeles)	La Canada Flintridge	La Crescenta	La Cresta Village	La Grange
La Habra Heights	La Habra	La Honda	La Jolla (San Diego)	La Mesa	La Mirada	La Palma	La Porte	La Puente	La Quinta
La Selva Beach	La Verne	La Vina	Ladera	Ladera Heights	Ladera Ranch	Lafayette	Laguna Beach	Laguna Hills	Laguna Niguel
Laguna Woods	Lagunitas	Lake Alpine	Lake Arrowhead	Lake City	Lake Elsinore	Lake Forest	Lake Hughes	Lake Isabella	Lake Los Angeles
Lake Mary	Lake San Marcos	Lake Shastina	Lake Sherwood	Lakeport	Lakeshore	Lakeside	Lakeview	Lakeview Terrace (Los Angeles)	Lakewood
Lamont	Lancaster	Landers	Landscape	Lang	Larkfield	Larkspur	Larwin Plaza	Lathrop	Laton
Lawndale	Laws	Laytonville	Le Grand	Lebec	Lee Vining	Leggett	Leisure World	Leisure World (Seal Beach)	Lemon Grove
Lemoncove	Lemoore	Lennox	Lenwood	Leona Valley	Leucadia (Encinitas)	Lewiston	Liberty Farms	Likely	Lincoln Acres
Lincoln Heights (Los Angeles)	Lincoln Village	Lincoln	Linda	Linden	Lindsay	Linnell	Litchfield	Little Lake	Little Norway
Little Valley	Littleriver	Littlerock	Live Oak	Livermore	Livingston	Llano	Loch Lomond	Locke	Lockeford
Lockheed	Lockwood	Lodi	Loma Linda	Loma Mar	Loma Rica	Lomita	Lompoc	London	Lone Pine
Long Barn	Long Beach	Longview	Lookout	Loomis	Lorre Estates	Los Alamitos	Los Alamos	Los Altos	Los Altos Hills
Los Angeles	Los Banos	Los Gatos	Los Molinos	Los Nietos	Los Olivos	Los Osos	Los Padres	Los Serranos (Chino Hills)	Lost Hills
Lost Lake	Lotus	Lower Lake	Loyalton	Lucerne	Lucerne Valley	Lucia	Ludlow	Lugo	Lynwood
Lytle Creek	Macdoel	Maclay	Mad River	Madeline	Madera	Madison	Magalia	Malaga	Malibu
Mammoth Lakes	Manhattan Beach	Manteca	Manton	Mar Vista	Marcelina	March A.F.B.	Mare Island (Vallejo)	Maricopa	Marin City
Marina Del Rey	Marina	Marine Corps (Twentynine Palms)	Mariner	Mariposa	Markleeville	Marsh Manor	Marshall	Martell	Martinez
Marysville	Mather	Maxwell	Maywood	McClellan	McCloud	McFarland	McKittrick	Mead Valley	Meadow Valley
Meadow Vista	Meadowbrook	Mecca	Meeks Bay	Meiners Oaks	Mendocino	Mendota	Menifee	Menlo Park	Mentone
Merced	Meridian	Mettler	Meyers	Mi-Wuk Village	Middletown	Midland	Midpines	Midway City	Milford
Mill Creek	Mill Valley	Millbrae	Milpitas	Mineral	Mineral King	Mint Canyon	Mira Loma	Mira Vista	Miracle Hot Springs

1.2.8.4.b Services Related Infrastructure Overtime Hours

Miramar (San Diego)	Miramonte	Mission Hills (Los Angeles)	Mission Viejo	Moccasin	Modesto	Moffett Field	Mojave	Mokelumne Hill	Monarch Beach (Dana Point)
Moneta	Mono Hot Springs	Mono Lake	Monolith	Monrovia	Monta Vista	Montague	Montalvo (Ventura)	Montara	Montclair
Monte Rio	Monte Sereno	Montebello	Montecito	Monterey Bay Academy	Monterey Park	Monterey	Montrose	Mooney	Moonridge
Moorpark	Moraga	Moreno Valley	Morgan Hill	Morongo Valley	Morro Bay	Morro Plaza	Moss Beach	Moss Landing	Mount Hamilton
Mount Hebron	Mount Herman	Mount Laguna	Mount Shasta	Mount Wilson	Mountain Center	Mountain Mesa	Mountain Pass	Mountain Ranch	Mountain View
Mt. Aukum	Mt. Baldy	Murphys	Murrieta	Muscoy	Napa	Naples	Nashville	National City	Naval (Port Hueneme)
Naval (San Diego)	Naval Air Station (Alameda)	Naval Air Station (Coronado)	Naval Air Station (Lemoore)	Naval Hospital (Oakland)	Naval Hospital (San Diego)	Naval Supply Center (Oakland)	Naval Training Center (San Diego)	Navarro	Needles
Nelson	Nevada City	New Almaden	New Cuyama	New Idria	Newark	Newberry	Newberry Springs	Newbury Park (Thousand Oaks)	Newcastle
Newhall (Santa Clarita)	Newman	Newport Beach	Nicasio	Nice	Nicolaus	Niland	Nipomo	Norco	Norden
North Edwards	North Fork	North Gardena	North Highlands	North Hills (Los Angeles)	North Hollywood (Los Angeles)	North Palm Springs	North San Juan	North Shore	Northridge (Los Angeles)
Norton A.F.B. (San Bernardino)	Norwalk	Novato	Nubieber	Nuevo	Nyeland Acres	O'Neals	Oak Park	Oak View	Oakdale
Oakhurst	Oakland	Oakley	Oakville	Oasis	Oban	Occidental	Oceano	Oceanside	Ocotillo
Ocotillo Wells	Oildale	Ojai	Olancho	Olema	Olive View (Los Angeles)	Olivehurst	Olivenhain (Encinitas)	Olympic Valley	Omo Ranch
Ontario	Onyx	Opal Cliffs	Orange	Orange Cove	Orangevale	Orcutt	Ordbend	Oregon House	Orinda
Orland	Oro Grande	Orosi	Oroville	Otay (Chula Vista)	Oxnard	Pacheco	Pacific Grove	Pacific House	Pacific Palisades (Los Angeles)
Pacifica	Pacoima (Los Angeles)	Paicines	Pajaro	Pala	Palermo	Pallett	Palm City	Palm City (San Diego)	Palm Desert
Palm Springs	Palmdale	Palo Alto	Palo Verde	Palomar Mountain	Palos Verdes Estates	Palos Verdes/Peninsula	Panorama City (Los Angeles)	Paradise	Paramount
Parker Dam	Parkfield	Parlier	Pasadena	Paskenta	Paso Robles	Patterson	Patton	Pauma Valley	Paynes Creek
Pearblossom	Pearland	Pebble Beach	Pedley	Peninsula Village	Penn Valley	Penngrove	Penryn	Permanente	Perris
Perry (Whittier)	Pescadero	Petaluma	Phelan	Philo	Pico Rivera	Piedmont	Piedra	Piercy	Pilot Hill
Pine Grove	Pine Valley	Pincrest	Pinedale (Fresno)	Pinetree	Pinole	Pinon Hills	Pioneer	Pioneertown	Piru
Pismo Beach	Pittsburg	Pixley	Placentia	Placerville	Plainview	Planada	Plaster City	Playa Del Rey (Los Angeles)	Pleasant Grove
Pleasant Hill	Pleasanton	Plymouth	Point Arena	Point Mugu	Point Reyes Station	Pollock Pines	Pomona	Pond	Pondosa
Pope Valley	Poplar	Port Costa	Port Hueneme	Porter Ranch (Los Angeles)	Porterville	Portola	Portola Valley	Portugese Bend (Rancho Palos Verdes)	Posey
Potrero	Potter Valley	Poway	Prather	Presidio (San Francisco)	Presidio of Monterey (Monterey)	Priest Valley	Princeton	Proberta	Prunedale
Pt. Dume	Pulga	Pumpkin Center	Quail Valley (Menifee)	Quartz Hill	Rackerby	Rail Road Flat	Rainbow	Raisin City	Ramona
Ranchita	Rancho Bernardo (San Diego)	Rancho California	Rancho Cordova	Rancho Cucamonga	Rancho Dominguez	Rancho Mirage	Rancho Murrieta	Rancho Palos Verdes	Rancho Park (Los Angeles)
Rancho Santa Fe	Rancho Santa Margarita	Randsburg	Ravendale	Ravenna	Raymond	Red Bluff	Red Mountain	Red Top	Redlands

1.2.8.4.b Services Related Infrastructure Overtime Hours

Redondo Beach	Redwood City	Redwood Estates	Redwood Valley	Reedley	Refugio Beach	Represa (Folsom Prison)	Requa	Rescue	Reseda (Los Angeles)
Rheem Valley (Moraga)	Rialto	Richardson Springs	Richfield	Richgrove	Richmond	Richvale	Ridgecrest	Rimforest	Rimpau (Los Angeles)
Rio Bravo (Bakersfield)	Rio Del Mar	Rio Linda	Rio Nido	Rio Oso	Rio Vista	Ripley	Ripon	River Pines	Riverbank
Riverdale	Riverside	Robbins	Rocklin	Rodeo	Rohnert Park	Rolling Hills	Rolling Hills Estates	Romoland (Menifee)	Rosamond
Rose Bowl (Pasadena)	Roseland	Rosemead	Roseville	Ross	Rossmoor	Rough and Ready	Rowland Heights	Royal Oaks	Rubidoux
Rumsey	Running Springs	Ruth	Rutherford	Ryde	Sacramento	Saint Helena	Salida	Salinas	Salton City
Salyer	San Andreas	San Anselmo	San Ardo	San Benito	San Bernardino	San Bruno	San Carlos (San Diego)	San Carlos	San Clemente
San Diego	San Dimas	San Fernando	San Francisco	San Gabriel	San Geronimo	San Gregorio	San Jacinto	San Joaquin	San Jose
San Juan Bautista	San Juan Capistrano	San Joan Plaza (San Juan Capistrano)	San Leandro	San Lorenzo	San Lucas	San Luis Obispo	San Luis Rey (Oceanside)	San Marcos	San Marino
San Martin	San Mateo	San Miguel	San Pablo	San Pedro (Los Angeles)	San Quentin	San Rafael	San Ramon	San Simeon	San Tomas
San Ysidro (San Diego)	Sand City	Sanger	Santa Ana	Santa Barbara	Santa Clara	Santa Clarita	Santa Cruz	Santa Fe Springs	Santa Margarita
Santa Maria	Santa Monica	Santa Nella	Santa Paula	Santa Rita Park	Santa Rosa	Santa Rosa Valley	Santa Ynez	Santa Ysabel	Santee
Saratoga	Saticoy	Sattley	Saugus (Santa Clarita)	Sausalito	Sawtelle (Los Angeles)	Sawyers Bar	Scott Bar	Scotts Valley	Sea Ranch
Seabright (Santa Cruz)	Seal Beach	Seaside	Sebastopol	Seeley	Seiad Valley	Selby	Selma	Seminole Hot Springs	Sepulveda (Los Angeles)
Sequoia National Park	Shadow Hills (Los Angeles)	Shafter	Shandon	Sharpe Army Depot	Shaver Lake	Sheep ranch	Shell Beach (Pismo Beach)	Sheridan	Sherman Island
Sherman Oaks (Los Angeles)	Sherwin Plaza	Shingle Springs	Shore Acres	Shoshone	Sierra City	Sierra Madre	Sierraville	Signal Hill	Silver Lake
Silverado Canyon	Simi Valley	Sisquoc	Sites	Sky Valley	Skyforest	Sleepy Valley	Sloat	Sloughhouse	Smartsville
Smith River	Smithflat	Smoke Tree (Palm Springs)	Smoke Tree (Twentnine Palms)	Snelling	Soda Springs	Solana Beach	Soledad	Solemint	Solvang
Somerset	Somes Bar	Somis	Sonoma	Sonora	Soquel	Soulsbyville	South Dos Palos	South El Monte	South Gate
South Laguna (Laguna Beach)	South Pasadena	South San Francisco	South Shore (Alameda)	South Whittier	Spanish Flat	Spreckels	Spring Garden	Spring Valley	Springville
Spyrock	Squaw Valley	St Helena	Standard	Standish	Stanford	Stanislaus	Stanton	Steele Park	Stevenson Ranch
Stevinson	Stewarts Point	Stinson Beach	Stirling City	Stockton	Stonyford	Storrie	Stratford	Strathmore	Strawberry
Strawberry Valley	Studio City (Los Angeles)	Sugarloaf	Suisun City	Sulphur Springs	Sultana	Summerland	Summit	Sun City (Menifee)	Sun Valley (Los Angeles)
Sunland (Los Angeles)	Sunnymead (Moreno Valley)	Sunnyside	Sunnyvale	Sunol	Sunset Beach	Sunset Whitney Ranch	Surfside (Seal Beach)	Susanville	Sutter
Sutter Creek	Sylmar (Los Angeles)	Taft	Tagus Ranch	Tahoe City	Tahoe Paradise	Tahoe Valley	Tahoe Vista	Tahoma	Talmage
Tamal (San Quentin)	Tarzana (Los Angeles)	Taylorville	Tecate	Tecopa	Tehachapi	Tehama	Temecula	Temple City	Templeton
Terminal Island (Los Angeles)	Termo	Terra Bella	Thermal	Thornton	Thousand Oaks	Thousand Palms	Three Rivers	Tiburon	Tierra Del Sol
Tierrasanta (San Diego)	Tipton	Tollhouse	Toluca Lake (Los Angeles)	Tomales	Toms Place	Topanga Park	Topaz	Torrance	Town Center

1.2.8.4.b Services Related Infrastructure Overtime Hours

Trabuco Canyon	Tracy	Tranquillity	Traver	Travis A.F.B. (Fairfield)	Tres Pinos	Trinity Center	Trona	Trowbridge	Truckee
Tujunga (Los Angeles)	Tulare	Tulelake	Tuolumne	Tuolumne Meadows	Tupman	Turlock	Tustin	Twain	Twain Harte
Twentynine Palms	Twin Bridges	Twin Peaks	Two Rock Coast Guard Station	U.S. Naval Postgrad School (Monterey)	Union City	Universal City	University	University Park (Irvine)	Upland
Upper Lake/Upper Lake Valley	Vacaville	Val Verde Park	Valencia (Santa Clarita)	Valinda	Vallecito	Vallejo	Valley Center	Valley Fair	Valley Ford
Valley Home	Valley Springs	Valley Village	Valyermo	Van Nuys (Los Angeles)	Vandenberg A.F.B.	Vasquez Rocks	Venice (Los Angeles)	Ventucopa	Ventura
Verdugo City (Glendale)	Vernalis	Vernon	Veteran's Hospital (Los Angeles)	Victor	Victorville	Vidal	View Park	Villa Grande	Villa Park
Vina	Vincent	Vineburg	Vinton	Viriglia	Visalia	Vista Park	Vista	Volcano	Volta
Wallace	Walnut Creek	Walnut Grove	Walnut Park	Walnut	Warm Springs (Fremont)	Warner Springs	Wasco	Waterford	Watsonville
Watts	Waukena	Wawona	Weaverville	Weed	Weimar	Weldon	Wendel	West Covina	West Hills (Los Angeles)
West Hollywood	West Los Angeles (Los Angeles)	West Point	West Sacramento	Westchester (Los Angeles)	Westend	Westlake (Los Angeles)	Westlake Village (Thousand Oaks)	Westlake Village	Westley
Westminster	Westmorland	Westport	Westside	Westwood	Westwood (Los Angeles)	Wheatland	Wheeler Ridge	Whispering Pines	White Pines
Whitewater	Whittier	Wildomar	Williams	Willow Ranch	Willowbrook	Willows	Wilmington (Los Angeles)	Wilseyville	Wilsona Gardens
Wilton	Winchester	Windsor Hills	Windsor	Winnetka (Los Angeles)	Winters	Winton	Wishon	Witter Springs	Wofford Heights
Woodacre	Woodbridge	Woodfords	Woodlake	Woodland Hills (Los Angeles)	Woodland	Woodleaf	Woodside	Woodville	Woody
Wrightwood	Yankee Hill	Yermo	Yettem	Yolo	Yorba Linda	Yorkville	Yosemite Lodge	Yosemite National Park	Yountville
Yuba City	Yucaipa	Yucca Valley	Zamora	Zenia					

**1.2.8.4.b Services Related Infrastructure Overtime Hours**

**Service Limitations and Restrictions:**

1. The hourly classifications of hours worked for services described in this response/section will be as follows:
  - a) Regular Hours – Hours worked between 8:00am and 4:59pm, Monday through Friday;
  - b) Overtime Hours – Hours worked between 5:00pm and 7:59am, Monday through Friday and all day Saturday;
  - c) Sunday and Holiday Hours – Any hours worked on Sunday or State of California holidays.
- 2) All material pricing excludes sales tax; material sales tax shall be applied at time of providing customers a quote and aligned to applicable site project addresses;
- 3) All pricing is based upon California Prevailing Wages, prevailing wage craft, Telecommunications Technician, with exception of conduit, electrical and grounding work is based on prevailing wage craft Inside Wireman;
- 4) Alterations or deviations, if any, from subsequent proposed scopes of work, or any delays or postponements of the work by the Client or it's agents which result in additional materials or labor costs will be billed at established unitized pricing. Any extra move on or off the job site due to circumstances beyond AT&T's control will be billed as an extra at hourly labor and equipment rates in effect at the time;
- 5) Pricing is valid through original contract term;
- 6) Client is responsible for identifying all areas containing asbestos, lead paint, and /or other hazardous materials. Client is also responsible for any costs associated with the removal and /or abatement of all hazardous materials;
- 7) Client shall provide a suitable and safe environment for AT&T work at Client's premises. Prior to AT&T's commencement of the work proposed hereunder, Client shall advise AT&T of the presence on Client's premises of any substance or material that is classified as a hazardous material, hazardous chemical, hazardous substance, pollutant, contaminant, or toxic substance under any federal, state, or local law, regulation or ordinance ("Laws") related to the pollution or protection of air, ground or surface water, soil or other environmental media or occupational health and safety ("Hazardous Substance") or safety hazard, within Client's knowledge. AT&T does not handle, remove, or dispose of Hazardous Substances on Client's premises;
- 8) AT&T shall not transport, store or deposit any Hazardous Substance on any work site or Client property. AT&T shall indemnify and hold harmless the Client for any loss or damage caused by or resulting from the violation of this section. In addition, AT&T shall be responsible for any costs associated with the removal and/or abatement of any Hazardous Substances for which AT&T is responsible in violation of this section;
- 9) AT&T shall immediately notify Client about the presence of any Hazardous Substance at any work-site, and take appropriate steps to ensure the safety of its employees, subcontractors or agents;
- 10) If, during its performance of services, AT&T's employees, subcontractors, or agents encounter a Hazardous Substance or other environmental or safety hazard, AT&T may suspend its performance until Client, at its own expense, completes the clean up and removal of the Hazardous Substance in accordance with applicable Laws or removes hazards to AT&T's satisfaction. AT&T may terminate the applicable order, without costs to either party, upon (1) Client's failure to take steps towards abating a Hazardous Substance or hazard within thirty (30) days of AT&T's suspension of performance or (2) Client does not or cannot remedy the Hazardous Substance or other environmental or safety hazard within a reasonable time period given all considerations of the particular work being performed;
- 11) All items excludes X-ray and/or radar of walls and floors.  
ALT 1 = Customers are not mandated to use this service. If Customers choose to use this service, it may be ordered in accordance with the User Instructions using STD 20 (Form 20). Customers must check with the Contractor for service availability as it is limited to specific geographic locations and circumstances.

**Change Charge Applicability:** N/A (except as noted below in Feature Restrictions, Limitations and Additional Information).

**1.2.8.4.b Services Related Infrastructure Overtime Hours**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
Telco Room – MDF/IDF/MPOE											
1	Install Customer Provided UPS	SRIT001	Install customer provided UPS.	Based on (1) customer provided 4RU rack mounted UPS, standard electrical connections, no electrical work required.	\$420.00	\$0.00	\$420.00	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.b Services Related Infrastructure Overtime Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
2	48-Port Switch (Patch Cords)	SRIT002	Cable 48-port switch (patch cords).	Based on (48) Allen-Tel, 10' Cat 6 patch cord, AT1610-BU, Per 48 port switch.	\$1,054.35	\$307.68	\$746.67	Each	N/A	No	Required ALT 1*(see above)
3	7' 2-Post Rack	SRIT003	Provide and install 7' 2-post rack.	Based on CPI, 7' X 19" - 2 Post Rack, Black, 55053-703 or equivalent.	\$922.62	\$175.95	\$746.67	Each	N/A	No	Required ALT 1*(see above)
4	7' 4-Post Rack	SRIT004	Provide and install 7' 4-post rack.	Based on CPI, 7' X 19" - 4 Post Rack, Black, 50120-703 or equivalent.	\$1,563.07	\$816.40	\$746.67	Each	N/A	No	Required ALT 1*(see above)
5	Install Customer Provided Rack	SRIT005	Install customer provided rack	Based on (1) customer provided 2 post rack and misc floor mounting hardware.	\$746.67	\$0.00	\$746.67	Each	N/A	No	Required ALT 1*(see above)
6	Double Sided Horizontal Wire Manager	SRIT006	Install and provide horizontal wire manager.	Based on CPI, Double Sided Horizontal Wire Manager, 30530-719 or equivalent.	\$124.11	\$77.44	\$46.67	Each	N/A	No	Required ALT 1*(see above)
7	Double Sided Vertical Wire Manager	SRIT007	Install and provide vertical wire manager.	Based on CPI, CCS Vertical Wire Management, 6" W X 7' H Double Sided, Black 30162-703 or equivalent.	\$737.60	\$550.93	\$186.67	Each	N/A	No	Required ALT 1*(see above)
8	Install Customer Provided Wire Manager	SRIT008	Install customer provided wire manager	Based on (1) customer provided 2RU horizontal wire manager.	\$103.70	\$0.00	\$103.70	Each	N/A	No	Required ALT 1*(see above)
9	Shelf (single sided 3U)	SRIT009	Provide and Install each shelf (single sided 3U).	Based on CPI, Single Sided Shelf, 3RMU, 40074-700 or equivalent.	\$207.98	\$104.28	\$103.70	Each	N/A	No	Required ALT 1*(see above)
10	Install Customer Provided Shelf	SRIT010	Install customer provided shelf.	Based on (1) customer provided rack mounted fixed shelf.	\$103.70	\$0.00	\$103.70	Each	N/A	No	Required ALT 1*(see above)

<b>1.2.8.4.b Services Related Infrastructure Overtime Hours</b>											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
11	Hinged Wall Bracket	SRIT011	Provide and install hinged wall bracket.	Based on Commscope, Hinged Wall Bracket, 3.5"H X 19"W X 5"D, 1100C1-35-19 or equivalent.	\$219.91	\$77.32	\$142.59	Each	N/A	No	Required ALT 1*(see above)
12	Power Strip (4 outlets)	SRIT012	Provide and Install each power strip (4 outlets).	Based on TrippLite, Power Strip, 4 outlet, NEMA5-15R, 7OUT SRGE 7FT CRD or equivalent.	\$107.14	\$21.58	\$85.56	Each	N/A	No	Required ALT 1*(see above)
13	Ladder Rack and Support Hardware	SRIT013	Provide and install up to 10' of 12" ladder rack and support hardware.	Based on CPI, 12" X 10' Cable Runway, Black, 11275-712 and misc hardware or equivalent.; see line items B through G in this section for associated supporting hardware.	\$851.86	\$138.90	\$712.96	Each	N/A	No	Required ALT 1*(see above)
14	Communication Pole 10 feet	SRIT014	Provide and install Communication pole 10 feet.	Based on Wiremold, Comm Pole, 25DTC-410 or equivalent.	\$527.70	\$154.37	\$373.33	Each	N/A	No	Required ALT 1*(see above)
15	Fire Rated Un-painted Plywood Backboard	SRIT015	Provide and install 4' x 8' x 3/4" fire rated un-painted plywood backboard.	Based on 3/4" X 4' X 8', Sheet Fire Rated Plywood, ACX or equivalent.	\$842.86	\$142.86	\$700.00	Each	N/A	No	Required ALT 1*(see above)
16	Wall Angle Support Kit	SRIT016	Provide and install Wall Angle Support Kit, 12", Black.	Based on CPI, Wall Angle Support Kit, 12", Black, 11421-712 or equivalent.	\$166.84	\$26.84	\$140.00	Each	N/A	No	Required ALT 1*(see above)
17	Rack to Runway Adapter Plate	SRIT017	Provide and install 12" Rack to Runway Adapter Plate, Black.	Based on CPI, 12" Rack to Runway Adapter Plate, Black, 10595-712 or equivalent.	\$177.07	\$37.07	\$140.00	Each	N/A	No	Required ALT 1*(see above)
18	Runway Support Brackets	SRIT018	Provide and install Runway Support Brackets.	Based on CPI, Runway Support Brackets, 11408-001 or equivalent.	\$146.59	\$6.59	\$140.00	Each	N/A	No	Required ALT 1*(see above)
19	Slip-on Support Bracket, Cable Runway	SRIT019	Provide and install Slip-on Support Bracket, Cable Runway.	Based on CPI, Slip-on Support Bracket, Cable Runway, 10873-001 or equivalent.	\$174.78	\$34.78	\$140.00	Each	N/A	No	Required ALT 1*(see above)



1.2.8.4.b Services Related Infrastructure Overtime Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
20	Protective End Caps for Runway, 1 Pair	SRIT020	Provide and install Protective End Caps for Runway, 1 Pair.	Based on CPI, Protective End Caps for Runway, 1 Pair, 10642-001 or equivalent.	\$46.35	\$8.33	\$38.02	Each	N/A	No	Required ALT 1*(see above)
21	CPE - Flush Mounted Wall Bracket (For Network Gear)	SRIT021	Provide and install CPE - Flush Mounted Wall Bracket (For Network Gear); CPI 11583-719.	Based on CPI, Flush Mounted Wall Bracket, 11583-719 or equivalent.	\$252.32	\$112.32	\$140.00	Each	N/A	No	Required ALT 1*(see above)
22	Runway Junction-Splice Kit	SRIT022	Provide and install runway Junction-Splice Kit.	Based on CPI, Junction-Splice Kit, 16302-701 or equivalent.	\$59.76	\$13.09	\$46.67	Each	N/A	No	Required ALT 1*(see above)
23	Runway Butt-Splice Kit	SRIT023	Provide and install runway Butt-Splice Kit.	Based on CPI, Butt-Splice Kit, 16301-701 or equivalent.	\$63.58	\$16.91	\$46.67	Each	N/A	No	Required ALT 1*(see above)
24	Cube-iT 12U Wall Mount Cabinet	SRIT024	Provide and install Cube-iT 12U Wall Mount Cabinet (24" deep, Tinted Window).	Based on CPI, Cube-iT 12U Wall Mount Cabinet (24" deep, Tinted Window), 11900-724 or equivalent.	\$1,434.77	\$688.10	\$746.67	Each	N/A	No	Required ALT 1*(see above)
25	Cube-iT 24U Wall Mount Cabinet	SRIT025	Provide and install Cube-iT 24U Wall Mount Cabinet (24" deep, Tinted window).	Based on CPI, Cube-iT 24U Wall Mount Cabinet (24" deep, Tinted window), 11900-748 or equivalent.	\$1,664.14	\$917.47	\$746.67	Each	N/A	No	Required ALT 1*(see above)
26	Cube-iT Fan Kit	SRIT026	Provide and install Cube-iT Fan Kit.	Based on CPI, Cube-iT Fan Kit, 12804-701 or equivalent.	\$179.56	\$132.89	\$46.67	Each	N/A	No	Required ALT 1*(see above)
27	21U Swing Gate Rack	SRIT027	Provide and install 21U Swing Gate Rack - Wall Mount 19in.	Based on CPI, 21U Swing Gate Rack - Wall Mount 19in., 11791-725 or equivalent.	\$1,162.41	\$415.74	\$746.67	Each	N/A	No	Required ALT 1*(see above)
28	120V/20A Circuit	SRIT028	Provide and install (1) new 120V/20A circuit equipped with new isolated ground and (2) NEMA 5-20R outlets. Includes up to 75' of 1/2" EMT and circuit breaker.	Must have clear pathways, existing electrical panel, vacant slot in existing panel for new circuit breaker and existing main ground buss for the isolated ground.	\$4,898.69	\$260.04	\$4,638.65	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.b Services Related Infrastructure Overtime Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
Backbone Cabling Placing and Consumables - pull line in place (does not include pathway, termination hardware, terminating or testing)											
29	6-strand MM ISP fiber	SRIT029	Provide and install 6-strand MM ISP fiber.	Based on Corning, 6 Strand MM (OM3), OFNP, MIC, 006T88-31180-29 or equivalent.	\$4.01	\$1.00	\$3.01	Foot	N/A	No	Required ALT 1*(see above)
30	6-strand SM ISP fiber	SRIT030	Provide and install 6-strand SM ISP fiber.	Based on Corning, 6 Strand SM (OS2), OFNP, MIC, 006E88-31131-29 or equivalent.	\$3.44	\$0.43	\$3.01	Foot	N/A	No	Required ALT 1*(see above)
31	12-strand MM ISP fiber	SRIT031	Provide and install 12-strand MM ISP fiber.	Based on Corning, 12 Strand MM (OM3), OFNP, MIC, 012T88-33180-29 or equivalent.	\$4.94	\$1.93	\$3.01	Foot	N/A	No	Required ALT 1*(see above)
32	12-strand SM ISP fiber	SRIT032	Provide and install 12-strand SM ISP fiber.	Based on Corning, 12 Strand SM (OS2), OFNP, MIC, 012E88-33131-29 or equivalent.	\$3.96	\$0.95	\$3.01	Foot	N/A	No	Required ALT 1*(see above)
33	6-strand MM OSP Underground Fiber Freedm	SRIT033	Provide and install 6-strand MM OSP underground fiber Freedm.	Based on Corning, 6 MM (OM3) In-Outdoor fiber Optic Cable, OFNP, Freedm, Loose Tube, 006TSP-T4180D20 or equivalent.	\$9.51	\$2.61	\$6.90	Foot	N/A	No	Required ALT 1*(see above)
34	6-strand SM OSP Underground Fiber Freedm	SRIT034	Provide and install 6-strand SM OSP underground fiber Freedm.	Based on Corning, 6 SM (OS2) In-Outdoor fiber Optic Cable, OFNP, Freedm, Loose Tube, 006ESP-T4101D20 or equivalent.	\$8.53	\$1.63	\$6.90	Foot	N/A	No	Required ALT 1*(see above)
35	12-strand MM OSP Underground Fiber Freedm	SRIT035	Provide and install 12-strand MM OSP underground fiber Freedm.	Based on Corning, 12 MM (OM3) In-Outdoor fiber Optic Cable, OFNP, Freedm, Loose Tube, 012TSP-T4180D20 or equivalent.	\$10.27	\$3.37	\$6.90	Foot	N/A	No	Required ALT 1*(see above)
36	12-strand SM OSP Underground Fiber Freedm	SRIT036	Provide and install 12-strand SM OSP underground fiber Freedm.	Based on Corning, 12 SM (OS2) In-Outdoor fiber Optic Cable, OFNP, Freedm, Loose Tube, 012ESP-T4101D20 or equivalent.	\$8.62	\$1.72	\$6.90	Foot	N/A	No	Required ALT 1*(see above)

1.2.8.4.b Services Related Infrastructure Overtime Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
37	24-strand SM OSP Underground Fiber ALTOS	SRIT037	Provide and install 24-strand SM OSP underground fiber ALTOS.	Based on Corning, 24 SM (OS2) fiber Optic Cable, ALTOS, Loose Tube, 024ZU4-T4F22D20 or equivalent.	\$7.39	\$0.49	\$6.90	Foot	N/A	No	Required ALT 1*(see above)
38	48-strand SM OSP Underground Fiber ALTOS	SRIT038	Provide and install 48-strand SM OSP underground fiber ALTOS.	Based on Corning, 48 SM (OS2) fiber Optic Cable, ALTOS, Loose Tube, 048ZU4-T4F22D20 or equivalent.	\$7.62	\$0.72	\$6.90	Foot	N/A	No	Required ALT 1*(see above)
39	24-strand SM OSP Underground Fiber Freedm	SRIT039	Provide and install 24-strand SM OSP underground fiber Freedm.	Based on Corning, 24 SM (OS2) In-Outdoor fiber Optic Cable, OFNP, Freedm, Loose Tube, 024EWP-T4101D20 or equivalent.	\$9.00	\$2.10	\$6.90	Foot	N/A	No	Required ALT 1*(see above)
40	48-strand SM OSP Underground Fiber Freedm	SRIT040	Provide and install 48-strand SM OSP underground fiber Freedm.	Based on Corning, 48 SM (OS2) In-Outdoor fiber Optic Cable, OFNP, Freedm, Loose Tube, 048EWP-T4101D20 or equivalent.	\$10.27	\$3.37	\$6.90	Foot	N/A	No	Required ALT 1*(see above)
41	1" Innerduct Underground in Existing Duct	SRIT041	Provide and install 1" innerduct underground in existing duct.	Based on T&B, 1" innerduct, HDPE or equivalent.	\$7.68	\$0.78	\$6.90	Foot	N/A	No	Required ALT 1*(see above)
42	1 1/4" Innerduct Underground in Existing Duct	SRIT042	Provide and install 1 1/4" innerduct underground in existing duct.	Based on T&B, 1-1/4" innerduct, HDPE or equivalent.	\$7.70	\$0.80	\$6.90	Foot	N/A	No	Required ALT 1*(see above)
43	CAT3 25-Pair Copper ISP	SRIT043	Provide and install 25-pair copper ISP.	Based on Superior Essex, Cat3, 25 pair, CMP or equivalent.	\$4.04	\$1.03	\$3.01	Foot	N/A	No	Required ALT 1*(see above)
44	25-Pair Copper Underground OSP	SRIT044	Provide and install 25-pair copper underground OSP.	Based on Superior Essex, 25 pair, OSP, PE 89, 24 AWG. or equivalent.	\$8.09	\$1.19	\$6.90	Foot	N/A	No	Required ALT 1*(see above)
45	CAT3 50-Pair Copper ISP	SRIT045	Provide and install 50-pair copper ISP.	Based on Superior Essex, Cat3, 50 pair, CMP or equivalent.	\$5.28	\$2.27	\$3.01	Foot	N/A	No	Required ALT 1*(see above)

<b>1.2.8.4.b Services Related Infrastructure Overtime Hours</b>											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
46	50-Pair Copper Underground OSP	SRIT046	Provide and install 50-pair copper underground OSP.	Based on Superior Essex, 50 pair, OSP, PE 89, 24 AWG. or equivalent.	\$9.12	\$2.22	\$6.90	Foot	N/A	No	Required ALT 1*(see above)
47	CAT3 100-Pair Copper ISP	SRIT047	Provide and install 100-pair copper ISP.	Based on Superior Essex, Cat3, 100 pair, CMP or equivalent.	\$8.61	\$4.88	\$3.73	Foot	N/A	No	Required ALT 1*(see above)
48	100-Pair Copper Underground OSP	SRIT048	Provide and install 100-pair copper underground OSP.	Based on Superior Essex, 100 pair, OSP, PE 89, 24 AWG. or equivalent.	\$11.26	\$3.98	\$7.28	Foot	N/A	No	Required ALT 1*(see above)
49	Manhole Set Up	SRIT049	Manhole Set up.	As required per Cal-OSHA; confined space entry.	\$746.67	\$0.00	\$746.67	Each	N/A	No	Required ALT 1*(see above)
50	1 1/4" CMP Innerduct, ISP, in Existing Duct	SRIT050	Provide and install 1 1/4" CMP innerduct, ISP, in existing duct.	Based on T&B, 1-1/4" innerduct, CMP or equivalent.	\$7.30	\$4.07	\$3.23	Foot	N/A	No	Required ALT 1*(see above)
Backbone Cabling Placing and Consumables - pull line in place (does not include pathway, termination hardware, terminating or testing)											
51	300' Cat 6 Copper ISP Circuit Extension	SRIT051	Provide and install up to 300' Cat 6 copper ISP circuit extension.	Based on Commscope, Cat6, CMP, 6504+ or equivalent.	\$2.66	\$0.33	\$2.33	Foot	N/A	No	Required ALT 1*(see above)
52	300' Cat 6 Copper OSP Circuit Extension	SRIT052	Provide and install up to 300' Cat 6 copper OSP circuit extension.	Based on Commscope, Cat6, OSP, 6NF4+ or equivalent.	\$3.43	\$0.42	\$3.01	Foot	N/A	No	Required ALT 1*(see above)
53	300' 25-Pair Copper ISP Circuit Extension	SRIT053	Provide and install up to 300' 25-pair copper ISP circuit extension.	Based on Superior Essex, Cat3, 25 pair, CMP or equivalent.	\$4.32	\$1.31	\$3.01	Foot	N/A	No	Required ALT 1*(see above)
54	300' 25-Pair Copper OSP Circuit Extension	SRIT054	Provide and install up to 300' 25-pair copper OSP circuit extension.	Based on Superior Essex, 25 pair, OSP, PE 89, 24 AWG. or equivalent.	\$8.09	\$1.19	\$6.90	Foot	N/A	No	Required ALT 1*(see above)
55	300' RG58 COAX ISP	SRIT055	Provide and install up to 300' RG58 COAX ISP.	Based on Belden, RG-58, CMP or equivalent.	\$4.53	\$1.30	\$3.23	Foot	N/A	No	Required ALT 1*(see above)
56	300' RG62 COAX ISP	SRIT056	Provide and install up to 300' RG62 COAX ISP.	Based on Belden, RG-62, CMP or equivalent.	\$5.01	\$2.00	\$3.01	Foot	N/A	No	Required ALT 1*(see above)

<b>1.2.8.4.b Services Related Infrastructure Overtime Hours</b>											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
57	300' RG6 COAX ISP	SRIT057	Provide and install up to 300' RG6 COAX ISP.	Based on Belden, RG-6, CMP or equivalent.	\$4.42	\$1.41	\$3.01	Foot	N/A	No	Required ALT 1*(see above)
58	300' Cat 6 Copper Indoor / Outdoor, CMR, Circuit Extension	SRIT058	Provide and install up to 300' Cat 6 copper Indoor / Outdoor, CMR, circuit extension.	Based on Mohawk, Cat6, Indoor/Outdoor, CMR, M58772 or equivalent.	\$3.52	\$0.51	\$3.01	Foot	N/A	No	Required ALT 1*(see above)
Backbone and Circuit Extension - Termination Hardware (terminating and testing not included)											
59	25-Pair Protector	SRIT059	Provide and install 25-pair protector.	Based on Vertiv, 25 Pair Protector, 66in/66out, no cover, R66P25QC or equivalent.	\$333.80	\$193.80	\$140.00	Each	N/A	No	Required ALT 1*(see above)
60	50-Pair Protector	SRIT060	Provide and install 50-pair protector.	Based on Circa, 50 Pair Protector, 66in/66out, no cover, 2650QC/QC or equivalent.	\$438.64	\$298.64	\$140.00	Each	N/A	No	Required ALT 1*(see above)
61	100-Pair Protector	SRIT061	Provide and install 100-pair protector.	Based on Circa, 100 Pair Protector, 66in/66out, no cover, 26100QC/QC or equivalent.	\$662.68	\$476.01	\$186.67	Each	N/A	No	Required ALT 1*(see above)
62	4-Pair Protector	SRIT062	Provide and install 4-pair protector.	Based on ITW LINX, 4 Pair Protector, CAT6-75 or equivalent.	\$246.33	\$106.33	\$140.00	Each	N/A	No	Required ALT 1*(see above)
63	Protector Modules	SRIT063	Provide and install protector modules.	Based on Circa, Protector Module, 3B1E or equivalent.	\$7.08	\$2.41	\$4.67	Each	N/A	No	Required ALT 1*(see above)
64	66-Type Block 50 pair	SRIT064	Provide and install 66-type Block 50 pair.	Based on Siemon, 50 Pair 66 Block, M1-50 or equivalent.	\$56.87	\$10.20	\$46.67	Each	N/A	No	Required ALT 1*(see above)
65	110-Style Block 100 Pair Kit	SRIT065	Provide and install 110-style block 100 pair kit.	Based on Commscope, 100 Pair 110 Block Kit, 110AB2-100FT or equivalent.	\$88.98	\$42.31	\$46.67	Each	N/A	No	Required ALT 1*(see above)
66	Rack Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber	SRIT066	Rack Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber.	Based on Corning, 24 Port Rack Mount Enclosure, CCH-01U or equivalent.	\$426.20	\$239.53	\$186.67	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.b Services Related Infrastructure Overtime Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
67	Rack Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber	SRIT067	Rack Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber.	Based on Corning, 48 Port Rack Mount Enclosure, CCH-02U or equivalent.	\$471.46	\$284.79	\$186.67	Each	N/A	No	Required ALT 1*(see above)
68	Wall Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber	SRIT068	Wall Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber.	Based on Corning, 24 Port Wall Mount Enclosure, WCH-02P or equivalent.	\$283.71	\$97.04	\$186.67	Each	N/A	No	Required ALT 1*(see above)
69	Wall Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber	SRIT069	Wall Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber.	Based on Corning, 48 Port Wall Mount Enclosure, WCH-04P or equivalent.	\$346.53	\$159.86	\$186.67	Each	N/A	No	Required ALT 1*(see above)
70	6-Strand Connector Panel MM 50/125 SC	SRIT070	6-strand connector panel MM 50/125 SC.	Based on Corning, 6-strand connector panel MM 50/125 SC, CCH-CP06-E7 or equivalent.	\$71.04	\$52.37	\$18.67	Each	N/A	No	Required ALT 1*(see above)
71	6-Strand Connector Panel MM 50/125 LC	SRIT071	6-strand connector panel MM 50/125 LC.	Based on Corning, 6-strand connector panel MM 50/125 LC, CCH-CP06-E4 or equivalent.	\$73.57	\$54.90	\$18.67	Each	N/A	No	Required ALT 1*(see above)
72	6-Strand Connector Panel MM 62.5/125 SC	SRIT072	6-strand connector panel MM 62.5/125 SC.	Based on Corning, 6-strand connector panel MM 62.5/125 SC, CCH-CP06-91 or equivalent.	\$60.68	\$42.01	\$18.67	Each	N/A	No	Required ALT 1*(see above)
73	6-Strand Connector Panel MM 62.5/125 LC	SRIT073	6-strand connector panel MM 62.5/125 LC.	Based on Corning, 6-strand connector panel MM 62.5/125 LC, CCH-CP06-A8 or equivalent.	\$72.95	\$54.28	\$18.67	Each	N/A	No	Required ALT 1*(see above)
74	12-Strand Connector Panel MM 50/125 SC	SRIT074	12-strand connector panel MM 50/125 SC.	Based on Corning, 12-strand connector panel MM 50/125 SC, CCH-CP12-E7 or equivalent.	\$109.03	\$90.36	\$18.67	Each	N/A	No	Required ALT 1*(see above)
75	12-Strand Connector Panel MM 50/125 LC	SRIT075	12-strand connector panel MM 50/125 LC.	Based on Corning, 12-strand connector panel MM 50/125 LC, CCH-CP12-E4 or equivalent.	\$114.13	\$95.46	\$18.67	Each	N/A	No	Required ALT 1*(see above)
76	12-Strand Connector Panel MM 62.5/125 SC	SRIT076	12-strand connector panel MM 62.5/125 SC.	Based on Corning, 12-strand connector panel MM 62.5/125 SC, CCH-CP12-91 or equivalent.	\$88.35	\$69.68	\$18.67	Each	N/A	No	Required ALT 1*(see above)
77	12-Strand Connector Panel MM 62.5/125 LC	SRIT077	12-strand connector panel MM 62.5/125 LC.	Based on Corning, 12-strand connector panel MM 62.5/125 LC, CCH-CP12-A8 or equivalent.	\$114.13	\$95.46	\$18.67	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.b Services Related Infrastructure Overtime Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
78	6-Strand Connector Panel SM SC	SRIT078	6-strand connector panel SM SC.	Based on Corning, 6-strand connector panel SM SC, CCH-CP06-59 or equivalent.	\$72.29	\$53.62	\$18.67	Each	N/A	No	Required ALT 1*(see above)
79	6-Strand Connector Panel SM LC	SRIT079	6-strand connector panel SM LC.	Based on Corning, 6-strand connector panel SM LC, CCH-CP06-A9 or equivalent.	\$79.67	\$61.00	\$18.67	Each	N/A	No	Required ALT 1*(see above)
80	12-Strand Connector Panel SM SC	SRIT080	12-strand connector panel SM SC.	Based on Corning, 12-strand connector panel SM SC, CCH-CP12-59 or equivalent.	\$111.53	\$92.86	\$18.67	Each	N/A	No	Required ALT 1*(see above)
81	12-Strand Connector Panel SM LC	SRIT081	12-strand connector panel SM LC.	Based on Corning, 12-strand connector panel SM LC, CCH-CP12-A9 or equivalent.	\$126.34	\$107.67	\$18.67	Each	N/A	No	Required ALT 1*(see above)
82	SC Compatible 50µm Multimode Connector, Anaerobic (Material Only)	SRIT082	SC Compatible 50µm Multimode connector, Anaerobic (material only).	Anaerobic Connector. Restrictions: must be ordered in conjunction with terminating and testing.	\$5.11	\$5.11	\$0.00	Each	N/A	No	Required ALT 1*(see above)
83	SC Compatible 62.5µm Multimode Connector, Anaerobic (Material Only)	SRIT083	SC Compatible 62.5µm Multimode connector, Anaerobic (material only).	Anaerobic Connector. Restrictions: must be ordered in conjunction with terminating and testing.	\$5.05	\$5.05	\$0.00	Each	N/A	No	Required ALT 1*(see above)
84	SC Compatible Single Mode Connector, Anaerobic (Material Only)	SRIT084	SC Compatible Single Mode connector, Anaerobic (material only).	Anaerobic Connector. Restrictions: must be ordered in conjunction with terminating and testing.	\$9.51	\$9.51	\$0.00	Each	N/A	No	Required ALT 1*(see above)
85	LC Compatible 50µm Multimode Connector, Anaerobic (Material Only)	SRIT085	LC Compatible 50µm Multimode connector, Anaerobic (material only).	Anaerobic Connector. Restrictions: must be ordered in conjunction with terminating and testing.	\$5.30	\$5.30	\$0.00	Each	N/A	No	Required ALT 1*(see above)
86	LC Compatible 62.5µm Multimode Connector, Anaerobic (Material Only)	SRIT086	LC Compatible 62.5µm Multimode connector, Anaerobic (material only).	Anaerobic Connector. Restrictions: must be ordered in conjunction with terminating and testing.	\$5.30	\$5.30	\$0.00	Each	N/A	No	Required ALT 1*(see above)



1.2.8.4.b Services Related Infrastructure Overtime Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
87	LC Compatible Single Mode Connector, Anaerobic (Material Only)	SRIT087	LC Compatible Single Mode connector, Anaerobic (material only).	Anaerobic Connector. Restrictions: must be ordered in conjunction with terminating and testing.	\$9.74	\$9.74	\$0.00	Each	N/A	No	Required ALT 1*(see above)
88	RG-58 BNC Connector, Crimp Type, for CMP Cable	SRIT088	RG-58 BNC Connector, Crimp Type, For CMP cable.	Based on Allen-Tel, RG-58 BNC Connector, Crimp Type, For CMP cable, GBNC58-PH or equivalent.	\$49.15	\$2.48	\$46.67	Each	N/A	No	Required ALT 1*(see above)
89	RG-62 BNC Connector, Crimp Type, for CMP Cable	SRIT089	RG-62 BNC Connector, Crimp Type, for CMP cable.	Based on Allen-Tel, RG-62 BNC Connector, Crimp Type, for CMP cable, GBNC60-PO or equivalent.	\$48.97	\$2.30	\$46.67	Each	N/A	No	Required ALT 1*(see above)
90	RG-6 F Connector, Compression Type, for CMP Cable	SRIT090	RG-6 F Connector, Compression Type, for CMP cable.	Based on Allen-Tel, RG-6 F Connector, Compression Type, for CMP cable, CT746 or equivalent.	\$47.36	\$0.69	\$46.67	Each	N/A	No	Required ALT 1*(see above)
91	Fan Out Kit, 6 Strand	SRIT091	Fan Out Kit, 6 Strand.	Based on Corning, Fan Out Kit, 6 Strand, FAN-BT25-06 or equivalent.	\$45.91	\$17.91	\$28.00	Each	N/A	No	Required ALT 1*(see above)
92	Multimode 62.5/125 SC To SC 1 Meter Duplex Patch Cable	SRIT092	Multimode 62.5/125 SC To SC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$29.92	\$14.99	\$14.93	Each	N/A	No	Required ALT 1*(see above)
93	Multimode 62.5/125 SC To SC 3 Meter Duplex Patch Cable	SRIT093	Multimode 62.5/125 SC To SC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$31.21	\$16.28	\$14.93	Each	N/A	No	Required ALT 1*(see above)
94	Multimode 62.5/125 SC To LC 1 Meter Duplex Patch Cable	SRIT094	Multimode 62.5/125 SC To LC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$30.81	\$15.88	\$14.93	Each	N/A	No	Required ALT 1*(see above)
95	Multimode 62.5/125 SC To LC 3 Meter Duplex Patch Cable	SRIT095	Multimode 62.5/125 SC To LC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$32.12	\$17.19	\$14.93	Each	N/A	No	Required ALT 1*(see above)



1.2.8.4.b Services Related Infrastructure Overtime Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
96	Multimode 62.5/125 LC To LC 1 Meter Duplex Patch Cable	SRIT096	Multimode 62.5/125 LC To LC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$31.72	\$16.79	\$14.93	Each	N/A	No	Required ALT 1*(see above)
97	Multimode 62.5/125 LC To LC 3 Meter Duplex Patch Cable	SRIT097	Multimode 62.5/125 LC To LC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$33.02	\$18.09	\$14.93	Each	N/A	No	Required ALT 1*(see above)
98	Multimode 50/125 SC To SC 1 Meter Duplex Patch Cable	SRIT098	Multimode 50/125 SC To SC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$29.95	\$15.02	\$14.93	Each	N/A	No	Required ALT 1*(see above)
99	Multimode 50/125 SC To SC 3 Meter Duplex Patch Cable	SRIT099	Multimode 50/125 SC To SC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$31.36	\$16.43	\$14.93	Each	N/A	No	Required ALT 1*(see above)
100	Multimode 50/125 SC To LC 1 Meter Duplex Patch Cable	SRIT100	Multimode 50/125 SC To LC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$30.86	\$15.93	\$14.93	Each	N/A	No	Required ALT 1*(see above)
101	Multimode 50/125 SC To LC 3 Meter Duplex Patch Cable	SRIT101	Multimode 50/125 SC To LC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$32.26	\$17.33	\$14.93	Each	N/A	No	Required ALT 1*(see above)
102	Multimode 50/125 LC To LC 1 Meter Duplex Patch Cable	SRIT102	Multimode 50/125 LC To LC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$31.76	\$16.83	\$14.93	Each	N/A	No	Required ALT 1*(see above)
103	Multimode 50/125 LC To LC 3 Meter Duplex Patch Cable	SRIT103	Multimode 50/125 LC To LC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$33.16	\$18.23	\$14.93	Each	N/A	No	Required ALT 1*(see above)
104	Single Mode 9/125 SC To SC 1 Meter Duplex Patch Cable	SRIT104	Single Mode 9/125 SC To SC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$33.08	\$18.15	\$14.93	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.b Services Related Infrastructure Overtime Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
105	Single Mode 9/125 SC To SC 3 Meter Duplex Patch Cable	SRIT105	Single Mode 9/125 SC To SC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$33.94	\$19.01	\$14.93	Each	N/A	No	Required ALT 1*(see above)
106	Single Mode 9/125 SC To LC 1 Meter Duplex Patch Cable	SRIT106	Single Mode 9/125 SC To LC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$34.76	\$19.83	\$14.93	Each	N/A	No	Required ALT 1*(see above)
107	Single Mode 9/125 SC To LC 3 Meter Duplex Patch Cable	SRIT107	Single Mode 9/125 SC To LC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$35.62	\$20.69	\$14.93	Each	N/A	No	Required ALT 1*(see above)
108	Single Mode 9/125 LC To LC 1 Meter Duplex Patch Cable	SRIT108	Single Mode 9/125 LC To LC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$36.46	\$21.53	\$14.93	Each	N/A	No	Required ALT 1*(see above)
109	Single Mode 9/125 LC To LC 3 Meter Duplex Patch Cable	SRIT109	Single Mode 9/125 LC To LC 3 Meter Duplex Patch Cable.	Based on Single Mode 9/125 LC To LC 3 Meter Patch Cable or equivalent.	\$37.31	\$22.38	\$14.93	Each	N/A	No	Required ALT 1*(see above)
110	SC to Pigtail 50µm Multimode, 1 Meter	SRIT110	SC to pigtail 50µm Multimode, 1 meter (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$8.67	\$8.67	\$0.00	Each	N/A	No	Required ALT 1*(see above)
111	SC to Pigtail 62.5µm Multimode, 1 Meter	SRIT111	SC to pigtail 62.5µm Multimode, 1 meter (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$9.05	\$9.05	\$0.00	Each	N/A	No	Required ALT 1*(see above)
112	SC to Pigtail Single Mode, 1 Meter	SRIT112	SC to pigtail Single Mode, 1 Meter (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$9.75	\$9.75	\$0.00	Each	N/A	No	Required ALT 1*(see above)
113	LC to Pigtail 50µm Multimode, 1 Meter	SRIT113	LC to pigtail 50µm Multimode, 1 meter (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$9.31	\$9.31	\$0.00	Each	N/A	No	Required ALT 1*(see above)
114	LC to Pigtail 62.5µm Multimode, 1 Meter	SRIT114	LC to pigtail 62.5µm Multimode, 1 meter (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$9.53	\$9.53	\$0.00	Each	N/A	No	Required ALT 1*(see above)
115	LC to Pigtail Single Mode, 1 Meter	SRIT115	LC to pigtail Single Mode, 1 Meter (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$11.68	\$11.68	\$0.00	Each	N/A	No	Required ALT 1*(see above)

<b>1.2.8.4.b Services Related Infrastructure Overtime Hours</b>											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
116	SC Compatible 50µm Multimode Connector	SRIT116	SC Compatible 50µm Multimode connector (material only).	Based on Unicam; UPC Rated or equivalent. Restrictions: must be ordered in conjunction with terminating and testing.	\$17.84	\$17.84	\$0.00	Each	N/A	No	Required ALT 1*(see above)
117	SC Compatible 62.5µm Multimode Connector	SRIT117	SC Compatible 62.5µm Multimode connector (material only).	Based on Unicam; UPC Rated or equivalent. Restrictions: must be ordered in conjunction with terminating and testing.	\$16.16	\$16.16	\$0.00	Each	N/A	No	Required ALT 1*(see above)
118	SC Compatible Single Mode Connector	SRIT118	SC Compatible Single Mode connector (material only).	Based on Unicam; UPC Rated or equivalent. Restrictions: must be ordered in conjunction with terminating and testing.	\$19.28	\$19.28	\$0.00	Each	N/A	No	Required ALT 1*(see above)
119	LC Compatible 50µm Multimode Connector	SRIT119	LC Compatible 50µm Multimode connector (material only).	Based on Unicam; UPC Rated or equivalent. Restrictions: must be ordered in conjunction with terminating and testing.	\$17.33	\$17.33	\$0.00	Each	N/A	No	Required ALT 1*(see above)
120	LC Compatible 62.5µm Multimode Connector	SRIT120	LC Compatible 62.5µm Multimode connector (material only).	Based on Unicam; UPC Rated or equivalent. Restrictions: must be ordered in conjunction with terminating and testing.	\$16.89	\$16.89	\$0.00	Each	N/A	No	Required ALT 1*(see above)
121	LC Compatible Single Mode Connector	SRIT121	LC Compatible Single Mode connector (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$20.69	\$20.69	\$0.00	Each	N/A	No	Required ALT 1*(see above)
122	Fan Out Kit, 12 Strand	SRIT122	Fan Out Kit, 12 Strand.	Based on Corning, Fan Out Kit, 12 Strand, FAN-BT25-12 or equivalent.	\$47.10	\$19.10	\$28.00	Each	N/A	No	Required ALT 1*(see above)
Backbone and Circuit Extension Termination and/or Testing (labor and consumables only)											

1.2.8.4.b Services Related Infrastructure Overtime Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
123	Copper Cable Splicing, Termination and Testing Per Pair	SRIT123	Copper cable splicing, termination and testing per pair (25 pair and larger).	Based on 710 type copper splicing module or equivalent. As per industry practices splicing modules are used to splice 25 pair and larger.	\$29.08	\$5.56	\$23.52	Per pair	N/A	No	Required ALT 1*(see above)
124	Copper cable Termination Per Pair	SRIT124	Copper cable termination per pair (25 pair and larger).	Based on 66 type or 110 type terminations or equivalent.	\$3.35	\$1.86	\$1.49	Per pair	N/A	No	Required ALT 1*(see above)
125	Copper Cable Splicing Per Pair	SRIT125	Copper cable splicing per pair (25 pair and larger).	Based on 710 type copper splicing or equivalent.	\$22.39	\$1.86	\$20.53	Per pair	N/A	No	Required ALT 1*(see above)
126	Copper Cable Testing Per Pair	SRIT126	Copper cable testing per pair (25 pair and larger).	Based on continuity test only.	\$3.35	\$1.86	\$1.49	Per pair	N/A	No	Required ALT 1*(see above)
127	Fiber Splicing, Termination and Testing Per Strand (Both Ends)	SRIT127	Fiber splicing, termination and testing per strand (both ends).	Based on standard fusion splicing, per strand (both ends).	\$126.34	\$5.00	\$121.34	Per strand	N/A	No	Required ALT 1*(see above)
128	Fiber Termination Per Strand (One End)	SRIT128	Fiber termination per strand (one end).	Based on fiber termination per strand (one end).	\$48.24	\$2.50	\$45.74	Per strand	N/A	No	Required ALT 1*(see above)
129	Fiber Splicing Per Strand (One End)	SRIT129	Fiber splicing per strand (one end).	Based on standard fusion splicing, per strand (one end).	\$48.24	\$2.50	\$45.74	Per strand	N/A	No	Required ALT 1*(see above)
130	Fiber Testing Per Strand	SRIT130	Fiber testing per strand.	Based on power meter testing per strand.	\$29.86	\$0.00	\$29.86	Per strand	N/A	No	Required ALT 1*(see above)
131	4-pair CAT5e Termination and Testing	SRIT131	4-pair CAT5e Termination and Testing		\$48.15	\$0.00	\$48.15	Each	N/A	No	Required ALT 1*(see above)
132	4-pair Cat 6 Termination and Testing	SRIT132	4-pair Cat 6 Termination and Testing		\$48.15	\$0.00	\$48.15	Each	N/A	No	Required ALT 1*(see above)

<b>1.2.8.4.b Services Related Infrastructure Overtime Hours</b>											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
133	4-pair Cat 6 Jacking	SRIT133	4-pair Cat 6 Jacking		\$18.67	\$0.00	\$18.67	Each	N/A	No	Required ALT 1*(see above)
134	4-pair Cat 6 Termination	SRIT134	4-pair Cat 6 Termination		\$18.67	\$0.00	\$18.67	Each	N/A	No	Required ALT 1*(see above)
135	4-pair Cat 6 Testing	SRIT135	4-pair Cat 6 Testing		\$29.50	\$0.00	\$29.50	Each	N/A	No	Required ALT 1*(see above)
136	4-pair Cat 6A Termination and Testing	SRIT136	4-pair Cat 6A Termination and Testing		\$51.88	\$0.00	\$51.88	Each	N/A	No	Required ALT 1*(see above)
137	4-pair Cat 6A Jacking	SRIT137	4-pair Cat 6A Jacking		\$22.40	\$0.00	\$22.40	Each	N/A	No	Required ALT 1*(see above)
138	4-pair Cat 6A Termination	SRIT138	4-pair Cat 6A Termination		\$22.40	\$0.00	\$22.40	Each	N/A	No	Required ALT 1*(see above)
139	4-pair Cat 6A Testing	SRIT139	4-pair Cat 6A Testing		\$29.50	\$0.00	\$29.50	Each	N/A	No	Required ALT 1*(see above)
Station Cabling, Cable Placement and Consumables Only – pull line in place (does not include pathway or termination hardware)											
140	Single 4-Pair Cat 6 PVC Cable	SRIT140	Install single 4-pair Cat 6 PVC cable for voice or data application.	Based on Commscope, Cat6, CMR, 65N4+ or equivalent.	\$3.22	\$0.23	\$2.99	Foot	N/A	No	Required ALT 1*(see above)
141	Single 4-Pair Cat 6 Plenum Cable	SRIT141	Install single 4-pair Cat 6 plenum cable for voice or data application.	Based on Commscope, Cat6, CMP, 6504+ or equivalent.	\$3.32	\$0.33	\$2.99	Foot	N/A	No	Required ALT 1*(see above)
142	Single 4-Pair Cat 6 OSP Cable	SRIT142	Install single 4-pair Cat 6 OSP cable for voice or data application.	Based on Commscope, Cat6, OSP, 6NF4+ or equivalent.	\$3.41	\$0.42	\$2.99	Foot	N/A	No	Required ALT 1*(see above)
143	Single 4-Pair Cat 6A PVC Cable	SRIT143	Install single 4-pair Cat 6A PVC cable for voice or data application.	Based on Commscope, Cat6A, CMR, 10GN4 or equivalent.	\$3.60	\$0.49	\$3.11	Foot	N/A	No	Required ALT 1*(see above)

1.2.8.4.b Services Related Infrastructure Overtime Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
144	Single 4-Pair Cat 6A Plenum Cable	SRIT144	Install single 4-pair Cat 6A plenum cable for voice or data application.	Based on Commscope, Cat6A, CMP, 10G4 or equivalent.	\$4.27	\$1.16	\$3.11	Foot	N/A	No	Required ALT 1*(see above)
145	Single 4-Pair Cat 6A OSP Cable	SRIT145	Install single 4-pair Cat 6A OSP cable for voice or data application.	Based on Mohawk, Cat6A, OSP, M59198 or equivalent.	\$4.20	\$1.09	\$3.11	Foot	N/A	No	Required ALT 1*(see above)
146	Single 4-Pair Cat 6 Indoor / Outdoor CMR Cable	SRIT146	Install single 4-pair Cat 6 Indoor / Outdoor CMR cable for voice or data application.	Based on Mohawk, Cat6, Indoor/Outdoor, CMR, M58772 or equivalent.	\$3.62	\$0.51	\$3.11	Foot	N/A	No	Required ALT 1*(see above)
147	Single 4-Pair Cat 6A Indoor / Outdoor CMR Cable	SRIT147	Install single 4-pair Cat 6A Indoor / Outdoor CMR cable for voice or data application.	Based on Mohawk, Cat6A, Indoor/Outdoor, CMR, M59202 or equivalent.	\$3.81	\$0.70	\$3.11	Foot	N/A	No	Required ALT 1*(see above)
Additional Components (Material and Labor to Install)											
148	24-Port Unloaded Cat 6A Patch Panel	SRIT148	Provide and install one 24-port unloaded Cat 6A Patch Panel.	Based on Commscope, 24 Port Cat6A Modular (Jack Type) Panel, Unloaded, M2000-24 1U or equivalent.	\$123.16	\$67.16	\$56.00	Each	N/A	No	Required ALT 1*(see above)
149	48-Port Unloaded Cat 6A Patch Panel	SRIT149	Provide and install one 48-port unloaded Cat 6A Patch Panel.	Based on Commscope, 48 Port Cat6A Modular (Jack Type) Panel, Unloaded, M2000-48 2U or equivalent.	\$164.23	\$108.23	\$56.00	Each	N/A	No	Required ALT 1*(see above)
150	24-Port Cat 6 Patch Panel	SRIT150	Provide and install new 24-port Cat 6 patch panel.	Based on Commscope, 24 Port Cat6 Patch Panel, UNP-U-610-1U-24 or equivalent.	\$218.84	\$162.84	\$56.00	Each	N/A	No	Required ALT 1*(see above)
151	48-Port Cat 6 Patch Panel	SRIT151	Provide and install new 48-port Cat 6 patch panel.	Based on Commscope, 48 Port Cat6 Patch Panel, UNP-U-610-2U-48 or equivalent.	\$373.80	\$317.80	\$56.00	Each	N/A	No	Required ALT 1*(see above)
152	24-Port Cat 6A Patch Panel	SRIT152	Provide and install new 24-port Cat 6A patch panel.	Based on Commscope, 24 Port Cat6A Patch Panel, UNP-U-10G-1U-24 or equivalent.	\$351.91	\$295.91	\$56.00	Each	N/A	No	Required ALT 1*(see above)

<b>1.2.8.4.b Services Related Infrastructure Overtime Hours</b>											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
153	48-Port Cat 6A Patch Panel	SRIT153	Provide and install new 48-port Cat 6A patch panel.	Based on Commscope, 48 Port Cat6A Patch Panel, UNP-U-10G-2U-48 or equivalent.	\$638.01	\$582.01	\$56.00	Each	N/A	No	Required ALT 1*(see above)
154	12-Port Cat 6 Patch Panel	SRIT154	Provide and install new 12-port Cat 6 patch panel.	Based on Commscope, 12 Port Cat6 Patch Panel, UNP610-WM-12P or equivalent.	\$226.03	\$179.36	\$46.67	Each	N/A	No	Required ALT 1*(see above)
155	Face Plate Plastic	SRIT155	Provide and install face plate plastic.	Based on Commscope, 4 Port Faceplate, Plastic, M14L or equivalent.	\$12.71	\$1.94	\$10.77	Each	N/A	No	Required ALT 1*(see above)
156	Modular Furniture Device Plate	SRIT156	Provide and install modular furniture device plate.	Based on Commscope, Modular Furniture Faceplate, M14C or equivalent.	\$15.36	\$4.59	\$10.77	Each	N/A	No	Required ALT 1*(see above)
157	4-Port Stainless Steel Faceplate	SRIT157	Provide and install 4-port stainless steel faceplate.	Based on Commscope, 4 Port Faceplate, Stainless Steel, M14SP or equivalent.	\$18.37	\$7.60	\$10.77	Each	N/A	No	Required ALT 1*(see above)
158	6-Port Stainless Steel Faceplate	SRIT158	Provide and install 6-port stainless steel faceplate.	Based on Commscope, 6 Port Faceplate, Stainless Steel, M16SP-L or equivalent.	\$27.17	\$16.40	\$10.77	Each	N/A	No	Required ALT 1*(see above)
159	Cat 6 Jack Insert	SRIT159	Cat 6 jack insert.	Based on Commscope, Cat 6 jack insert, UNJ600 or equivalent.	\$17.04	\$6.27	\$10.77	Each	N/A	No	Required ALT 1*(see above)
160	Cat 6A Jack Insert	SRIT160	Cat 6A jack insert.	Based on Commscope, Cat 6A jack insert, UNJ10G or equivalent.	\$25.78	\$15.01	\$10.77	Each	N/A	No	Required ALT 1*(see above)
161	3' Cat 5e Patch Cord	SRIT161	3' Cat 5e patch cord.	Based on Allen-Tel, 3' Cat 5e patch cord, AT1503EV-BU or equivalent.	\$16.79	\$1.86	\$14.93	Each	N/A	No	Required ALT 1*(see above)
162	10' Cat 5e Patch Cord	SRIT162	10' Cat 5e patch cord.	Based on Allen-Tel, 10' Cat 5e patch cord, AT1510EV-BU or equivalent.	\$18.08	\$3.15	\$14.93	Each	N/A	No	Required ALT 1*(see above)
163	3' Cat 6 Patch Cord	SRIT163	3' Cat 6 patch cord.	Based on Allen-Tel, 3' Cat 6 patch cord, AT1603-BU or equivalent.	\$18.58	\$3.65	\$14.93	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.b Services Related Infrastructure Overtime Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
164	10' Cat 6 Patch Cord	SRIT164	10' Cat 6 patch cord.	Based on Allen-Tel, 10' Cat 6 patch cord, AT1610-BU or equivalent.	\$21.34	\$6.41	\$14.93	Each	N/A	No	Required ALT 1*(see above)
165	Velcro Ties	SRIT165	Velcro Ties (roll 25 yards).	Based on Velcro USA, Velcro Ties (roll 25 yards), 3/4", non-plenum rated, 189645 or equivalent.	\$295.06	\$27.16	\$267.90	Each	N/A	No	Required ALT 1*(see above)
166	6.5" Fiber Splice Closure	SRIT166	Fiber splice closure.	Based on Preformed, Fiber splice closure 6.5" x 22", 8006560 or equivalent.	\$1,383.17	\$505.84	\$877.33	Each	N/A	No	Required ALT 1*(see above)
167	Fiber Splice Tray	SRIT167	Fiber splice tray.	Based on Preformed, Fiber splice tray, 36 Strand, 80805110 or equivalent.	\$102.48	\$46.48	\$56.00	Each	N/A	No	Required ALT 1*(see above)
168	Copper Splice Case 4.0x25	SRIT168	Copper splice case 4.0x25.	Based on Preformed, Copper splice case, SS, 4.0" x 25", 8000624 or equivalent.	\$972.49	\$319.16	\$653.33	Each	N/A	No	Required ALT 1*(see above)
169	Copper Splice Case 6.5x28	SRIT169	Copper splice case 6.5x28.	Based on Preformed, Copper splice case, SS, 6.5" x 28", 8000626 or equivalent.	\$1,126.08	\$472.75	\$653.33	Each	N/A	No	Required ALT 1*(see above)
170	Copper Splice Module 25 Pair (Material Only)	SRIT170	Copper splice module 25 pair (material only).	Based on 3M, Copper splice module 25 pair, 710, 3M710-TCL-25 or equivalent. Restrictions: must be ordered in conjunction with copper splicing and testing.	\$7.52	\$7.52	\$0.00	Each	N/A	No	Required ALT 1*(see above)
171	Standoff Bracket for 66 Block (Material Only)	SRIT171	Standoff Bracket for 66 Block (Material Only).	Based on Siemon, Standoff Bracket, S89B or equivalent. Restrictions: must be ordered in conjunction with 66-type Block.	\$2.21	\$2.21	\$0.00	Each	N/A	No	Required ALT 1*(see above)



1.2.8.4.b Services Related Infrastructure Overtime Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
Pathway											
172	Rod & Rope Conduit	SRIT172	Rod & rope conduit.	Pull string or rope provided by contractor. Rope will be sized appropriately to cable.	\$5.67	\$0.08	\$5.59	Foot	N/A	No	Required ALT 1*(see above)
173	Stick (10') of 1" EMT & Three (3) 2-Hole Straps	SRIT173	Provide and install one stick (10') of 1" EMT & three (3) 2-hole straps		\$756.41	\$11.81	\$744.60	Each	N/A	No	Required ALT 1*(see above)
174	Stick (10') of 1 1/4" EMT & Three (3) 2-Hole Straps	SRIT174	Provide and install one stick (10') of 1 1/4" EMT & three (3) 2-hole straps		\$763.24	\$18.64	\$744.60	Each	N/A	No	Required ALT 1*(see above)
175	Stick (10') of 2" EMT Three (3) 2-Hole Straps	SRIT175	Provide and install one stick (10') of 2" EMT & three (3) 2-hole straps		\$932.13	\$26.54	\$905.59	Each	N/A	No	Required ALT 1*(see above)
176	Stick (10') of 1" Rigid & Three (3) 2-Hole Straps	SRIT176	Provide and install one stick (10') of 1" Rigid & three (3) 2-hole straps		\$937.48	\$31.89	\$905.59	Each	N/A	No	Required ALT 1*(see above)
177	Stick (10') of 1 1/4" Rigid & Three (3) 2-Hole Straps	SRIT177	Provide and install one stick (10') of 1 1/4" Rigid & three (3) 2-hole straps		\$1,051.27	\$45.06	\$1,006.21	Each	N/A	No	Required ALT 1*(see above)
178	Stick (10') of 2" Rigid & Three (3) 2-Hole Straps	SRIT178	Provide and install one stick (10') of 2" Rigid & three (3) 2-hole straps		\$1,270.04	\$62.59	\$1,207.45	Each	N/A	No	Required ALT 1*(see above)
179	1" EMT Stub	SRIT179	Provide and install one 1" EMT Stub up from device box to above ceiling and straps, connector and bushing.	Assumes walls shall be open new construction or surface mount on existing walls; does not include opening or closing of walls.	\$706.14	\$15.47	\$690.67	Each	N/A	No	Required ALT 1*(see above)
180	1" 2-Hole Strap, EMT	SRIT180	1" 2-hole strap, EMT		\$28.88	\$0.28	\$28.60	Each	N/A	No	Required ALT 1*(see above)
181	1" Bushing, EMT	SRIT181	1" bushing, EMT		\$11.34	\$0.38	\$10.96	Each	N/A	No	Required ALT 1*(see above)

<b>1.2.8.4.b Services Related Infrastructure Overtime Hours</b>											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
182	1" Compression Connector, EMT	SRIT182	1" compression connector, EMT		\$29.41	\$0.81	\$28.60	Each	N/A	No	Required ALT 1*(see above)
183	1" Compression Coupler, EMT	SRIT183	1" compression coupler, EMT		\$29.45	\$0.85	\$28.60	Each	N/A	No	Required ALT 1*(see above)
184	1" Unistrut Clamp, EMT	SRIT184	1" unistrut clamp, EMT		\$12.15	\$1.19	\$10.96	Each	N/A	No	Required ALT 1*(see above)
185	2" 2-Hole Strap, EMT	SRIT185	2" 2-hole strap, EMT		\$29.37	\$0.77	\$28.60	Each	N/A	No	Required ALT 1*(see above)
186	2" 2-hole strap, EMT	SRIT186	2" bushing, EMT		\$12.18	\$1.22	\$10.96	Each	N/A	No	Required ALT 1*(see above)
187	2" Compression Connector, EMT	SRIT187	2" compression connector, EMT		\$31.53	\$2.93	\$28.60	Each	N/A	No	Required ALT 1*(see above)
188	2" Compression Coupler, EMT	SRIT188	2" compression coupler, EMT		\$31.56	\$2.96	\$28.60	Each	N/A	No	Required ALT 1*(see above)
189	2" Unistrut Clamp, EMT	SRIT189	2" unistrut clamp, EMT		\$13.08	\$2.12	\$10.96	Each	N/A	No	Required ALT 1*(see above)
190	3" 2-Hole Strap, EMT	SRIT190	3" 2-hole strap, EMT		\$29.24	\$0.64	\$28.60	Each	N/A	No	Required ALT 1*(see above)
191	3" Bushing, EMT	SRIT191	3" bushing, EMT		\$14.31	\$3.35	\$10.96	Each	N/A	No	Required ALT 1*(see above)
192	3" Compression Connector, EMT	SRIT192	3" compression connector, EMT		\$41.22	\$12.62	\$28.60	Each	N/A	No	Required ALT 1*(see above)

<b>1.2.8.4.b Services Related Infrastructure Overtime Hours</b>											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
193	3" Compression Coupler, EMT	SRIT193	3" compression coupler, EMT		\$41.55	\$12.95	\$28.60	Each	N/A	No	Required ALT 1*(see above)
194	3" Unistrut Clamp, EMT	SRIT194	3" unistrut clamp, EMT		\$13.22	\$2.26	\$10.96	Each	N/A	No	Required ALT 1*(see above)
195	4" 2-Hole Strap, EMT	SRIT195	4" 2-Hole strap, EMT		\$30.32	\$1.72	\$28.60	Each	N/A	No	Required ALT 1*(see above)
196	4" Bushing, EMT	SRIT196	4" bushing, EMT		\$15.98	\$5.02	\$10.96	Each	N/A	No	Required ALT 1*(see above)
197	4" Compression Connector, EMT	SRIT197	4" compression connector, EMT		\$72.38	\$17.54	\$54.84	Each	N/A	No	Required ALT 1*(see above)
198	4" Compression Coupler, EMT	SRIT198	4" compression coupler, EMT		\$76.04	\$21.20	\$54.84	Each	N/A	No	Required ALT 1*(see above)
199	4" Unistrut Clamp, EMT	SRIT199	4" unistrut clamp, EMT		\$13.44	\$2.48	\$10.96	Each	N/A	No	Required ALT 1*(see above)
200	1" 2-Hole Strap, Rigid	SRIT200	1" 2-hole strap, Rigid		\$28.77	\$0.17	\$28.60	Each	N/A	No	Required ALT 1*(see above)
201	1" Bushing, Rigid	SRIT201	1" bushing, Rigid		\$11.15	\$0.19	\$10.96	Each	N/A	No	Required ALT 1*(see above)
202	1" Compression Connector, Rigid	SRIT202	1" compression connector, Rigid		\$36.51	\$7.91	\$28.60	Each	N/A	No	Required ALT 1*(see above)
203	1" Compression Coupler, Rigid	SRIT203	1" compression coupler, Rigid		\$42.12	\$13.52	\$28.60	Each	N/A	No	Required ALT 1*(see above)

<b>1.2.8.4.b Services Related Infrastructure Overtime Hours</b>											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
204	1" Unistrut Clamp, Rigid	SRIT204	1" unistrut clamp, Rigid		\$11.90	\$0.94	\$10.96	Each	N/A	No	Required ALT 1*(see above)
205	2" 2-Hole Strap, Rigid	SRIT205	2" 2-hole strap, Rigid		\$29.03	\$0.43	\$28.60	Each	N/A	No	Required ALT 1*(see above)
206	2" Bushing, Rigid	SRIT206	2" bushing, Rigid		\$11.53	\$0.57	\$10.96	Each	N/A	No	Required ALT 1*(see above)
207	2" Compression Connector, Rigid	SRIT207	2" compression connector, Rigid		\$55.38	\$26.78	\$28.60	Each	N/A	No	Required ALT 1*(see above)
208	2" Compression Coupler, Rigid	SRIT208	2" compression coupler, Rigid		\$83.02	\$54.42	\$28.60	Each	N/A	No	Required ALT 1*(see above)
209	2" Unistrut Clamp, Rigid	SRIT209	2" unistrut clamp, Rigid		\$12.64	\$1.68	\$10.96	Each	N/A	No	Required ALT 1*(see above)
210	2" J-Hook w/ Multi-Purpose Clip	SRIT210	2" J-Hook w/multipurpose clip		\$69.96	\$4.63	\$65.33	Each	N/A	No	Required ALT 1*(see above)
211	Bell Box	SRIT211	Bell box (raco 5387-0)		\$181.69	\$17.63	\$164.06	Each	N/A	No	Required ALT 1*(see above)
212	8"x8"x6" Pull Box NEMA 1	SRIT212	8"x8"x6" pull box NEMA 1		\$348.34	\$21.67	\$326.67	Each	N/A	No	Required ALT 1*(see above)
213	12"x12"x8" NEMA – 1 Junction Box NEMA 1	SRIT213	12"x12"x8" NEMA 1 junction box NEMA 1		\$365.72	\$39.05	\$326.67	Each	N/A	No	Required ALT 1*(see above)
214	12"x12"x8" NEMA – 1 Junction Box NEMA 3	SRIT214	12"x12"x8" NEMA 1 junction box NEMA 3		\$388.27	\$61.60	\$326.67	Each	N/A	No	Required ALT 1*(see above)

<b>1.2.8.4.b Services Related Infrastructure Overtime Hours</b>											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
215	Install Customer Provided WAP	SRIT215	Install customer provided WAP (Wireless Access Point); (does not include configuration).	Assumes customer provided WAP includes installation kit. Installation shall be limited to either drop ceiling or wall mount type installation; no custom installation.	\$186.67	\$0.00	\$186.67	Each	N/A	No	Required ALT 1*(see above)
216	WAP Enclosure	SRIT216	Provide and install WAP (Wireless Access Point) Enclosure.	Based on Oberon, WAP (Wireless Access Point) Enclosure, 1024-00 or equivalent.	\$397.11	\$163.78	\$233.33	Each	N/A	No	Required ALT 1*(see above)
217	Install Customer Provided Camera	SRIT217	Install customer provided Camera (does not include configuration).	Customer is responsible for location and orientation of cameras. Only for CCTV system, not for public emergency systems.	\$233.33	\$0.00	\$233.33	Each	N/A	No	Required ALT 1*(see above)
218	Install Customer Provided Paging Speaker - Drop Tile Ceiling	SRIT218	Install customer provided paging speaker Drop Tile Ceiling.	Assumes that customer provided speaker includes drop ceiling installation bracket / hardware.	\$233.33	\$0.00	\$233.33	Each	N/A	No	Required ALT 1*(see above)
219	Unistrut Slotted 7/8"	SRIT219	Unistrut slotted 7/8"		\$59.27	\$2.04	\$57.23	Foot	N/A	No	Required ALT 1*(see above)
220	1" Unistrut Straps	SRIT220	1" unistrut straps		\$22.87	\$0.94	\$21.93	Each	N/A	No	Required ALT 1*(see above)
221	2" Unistrut Straps	SRIT221	2" unistrut straps		\$23.40	\$1.47	\$21.93	Each	N/A	No	Required ALT 1*(see above)
222	1" EMT Sleeve	SRIT222	1" EMT sleeve (core or penetration not included)		\$77.95	\$31.28	\$46.67	Each	N/A	No	Required ALT 1*(see above)
223	2" EMT Sleeve	SRIT223	2" EMT sleeve (core or penetration not included)		\$106.55	\$41.22	\$65.33	Each	N/A	No	Required ALT 1*(see above)

<b>1.2.8.4.b Services Related Infrastructure Overtime Hours</b>											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
224	3" EMT Sleeve	SRIT224	3" EMT sleeve (core or penetration not included)		\$155.19	\$61.86	\$93.33	Each	N/A	No	Required ALT 1*(see above)
225	4" EMT Sleeve	SRIT225	4" EMT sleeve (core or penetration not included)		\$194.51	\$82.51	\$112.00	Each	N/A	No	Required ALT 1*(see above)
226	8"x8"x6" Pull Box NEMA R3	SRIT226	8"x8"x6" pull box NEMA R3		\$360.42	\$33.75	\$326.67	Each	N/A	No	Required ALT 1*(see above)
227	18"x18"x8" Pull Box NEMA R3	SRIT227	18"x18"x8" pull box NEMA R3		\$459.86	\$119.37	\$340.49	Each	N/A	No	Required ALT 1*(see above)
228	24"x24"x8" Pull Box NEMA R3	SRIT228	24"x24"x8" pull box NEMA R3		\$750.16	\$179.79	\$570.37	Each	N/A	No	Required ALT 1*(see above)
229	2" Entrance Fitting (Weatherhead)	SRIT229	2" Entrance Fitting (Weatherhead)		\$107.91	\$12.85	\$95.06	Each	N/A	No	Required ALT 1*(see above)
230	2" Set Screw Connector, EMT	SRIT230	2" Set Screw Connector, EMT		\$30.49	\$1.89	\$28.60	Each	N/A	No	Required ALT 1*(see above)
231	2" Set Screw Coupling, EMT	SRIT231	2" Set Screw Coupling, EMT		\$30.80	\$2.20	\$28.60	Each	N/A	No	Required ALT 1*(see above)
232	Stick (10') of 3" EMT & Three (3) 2-Hole Straps	SRIT232	Provide and install one stick (10') of 3" EMT & three (3) 2-hole straps		\$1,001.05	\$50.43	\$950.62	Each	N/A	No	Required ALT 1*(see above)
233	3" Set Screw Connector, EMT	SRIT233	3" Set Screw Connector, EMT		\$35.54	\$6.94	\$28.60	Each	N/A	No	Required ALT 1*(see above)
234	3" Set Screw Coupling, EMT	SRIT234	3" Set Screw Coupling, EMT		\$33.87	\$5.27	\$28.60	Each	N/A	No	Required ALT 1*(see above)

<b>1.2.8.4.b Services Related Infrastructure Overtime Hours</b>											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
235	Stick (10') of 4" EMT & Three (3) 2-Hole Straps	SRIT235	Provide and install one stick (10') of 4" EMT & three (3) 2-hole straps		\$1,018.30	\$67.68	\$950.62	Each	N/A	No	Required ALT 1*(see above)
236	4" Set Screw Connector, EMT	SRIT236	4" Set Screw Connector, EMT		\$57.44	\$9.91	\$47.53	Each	N/A	No	Required ALT 1*(see above)
237	4" Set Screw Coupling, EMT	SRIT237	4" Set Screw Coupling, EMT		\$54.47	\$6.94	\$47.53	Each	N/A	No	Required ALT 1*(see above)
238	Unistrut Slotted 1-5/8"	SRIT238	Unistrut slotted 1-5/8"		\$64.97	\$2.14	\$62.83	Foot	N/A	No	Required ALT 1*(see above)
239	Surface Mount Box	SRIT239	Surface mount box; based on 4S, J-Box or equivalent.		\$191.96	\$1.84	\$190.12	Each	N/A	No	Required ALT 1*(see above)
<b>Raceway</b>											
240	LD10 Surface Mount Raceway, 6 Foot Section	SRIT240	Provide and install LD10 Surface Mount Raceway, 6 Foot Section.	Based on Panduit, LD10 Surface Mount Raceway, 6 Foot Section, LD10IW6-A or equivalent.	\$157.10	\$17.10	\$140.00	Each	N/A	No	Required ALT 1*(see above)
241	LD10 Coupler	SRIT241	Provide and install LD10 Coupler.	Based on Panduit, LD10 Coupler, CFX10IW-X or equivalent.	\$20.57	\$1.90	\$18.67	Each	N/A	No	Required ALT 1*(see above)
242	LD10 Right Angle	SRIT242	Provide and install LD10 Right Angle.	Based on Panduit, LD10 Right Angle, RAFC10IW-X or equivalent.	\$20.63	\$1.96	\$18.67	Each	N/A	No	Required ALT 1*(see above)
243	LD10 Inside Corner	SRIT243	Provide and install LD10 Inside Corner.	Based on Panduit, LD10 Inside Corner, ICFC10IW-X or equivalent.	\$20.73	\$2.06	\$18.67	Each	N/A	No	Required ALT 1*(see above)
244	LD10 Outside Corner	SRIT244	Provide and install LD10 Outside Corner.	Based on Panduit, LD10 Outside Corner, OCF10IW-X or equivalent.	\$20.07	\$1.40	\$18.67	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.b Services Related Infrastructure Overtime Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
245	LD10 Tee	SRIT245	Provide and install LD10 Tee.	Based on Panduit, LD10 Tee, TFC10IW-X or equivalent.	\$20.77	\$2.10	\$18.67	Each	N/A	No	Required ALT 1*(see above)
246	LD10 Drop Ceiling Entrance	SRIT246	Provide and install LD10 Drop Ceiling Entrance.	Based on Panduit, LD10 Drop Ceiling Entrance, DCF10IW-X or equivalent.	\$20.47	\$1.80	\$18.67	Each	N/A	No	Required ALT 1*(see above)
247	Plastic Single Gang Box, Deep	SRIT247	Provide and install Plastic Single Gang Box, Deep.	Based on Panduit, Plastic Single Gang Box, Deep, JB1DIW-A or equivalent.	\$35.02	\$7.02	\$28.00	Each	N/A	No	Required ALT 1*(see above)
Other Tasks											
248	Core Drilling, 1" Hole	SRIT248	Core Drilling, 1" hole		\$337.04		\$337.04	Each	N/A	No	Required ALT 1*(see above)
249	Core Drilling, 2" Hole	SRIT249	Core Drilling, 2" hole		\$560.00		\$560.00	Each	N/A	No	Required ALT 1*(see above)
250	Core Drilling, 3" Hole	SRIT250	Core Drilling, 3" hole		\$1,308.40		\$1,308.40	Each	N/A	No	Required ALT 1*(see above)
251	Core Drilling, 4" Hole	SRIT251	Core Drilling, 4" hole		\$1,308.40		\$1,308.40	Each	N/A	No	Required ALT 1*(see above)
252	Wall Penetration - Drywall	SRIT252	Wall penetration – drywall.	Includes 1 single gang mud ring only.	\$141.90	1.90	\$140.00	Each	N/A	No	Required ALT 1*(see above)
253	Scissor Lift Rental (20')	SRIT253	Scissor Lift Rental (20') (Includes daily rate, pickup and delivery fees).	Technician use of lift shall meet CAL OSHA standards.	\$477.04		\$477.04	Day	N/A	No	Required ALT 1*(see above)
254	Fire Seal Penetration, 1" Hole	SRIT254	Fire Seal Penetration, 1" hole		\$111.95	\$25.53	\$86.42	Each	N/A	No	Required ALT 1*(see above)
255	Fire Seal Penetration, 2" Hole	SRIT255	Fire Seal Penetration, 2" hole		\$155.16	\$25.53	\$129.63	Each	N/A	No	Required ALT 1*(see above)



<b>1.2.8.4.b Services Related Infrastructure Overtime Hours</b>											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
256	Fire Seal Penetration, 3" Hole	SRIT256	Fire Seal Penetration, 3" hole		\$198.37	\$25.53	\$172.84	Each	N/A	No	Required ALT 1*(see above)
257	Fire Seal Penetration, 4" Hole	SRIT257	Fire Seal Penetration, 4" hole		\$241.58	\$25.53	\$216.05	Each	N/A	No	Required ALT 1*(see above)
258	Firestop, Moldable Putty Stick (Material Only)	SRIT258	Firestop, Moldable Putty Stick (Material Only).	Restrictions: must be ordered in conjunction with Fire Seal Penetration.	\$25.53	\$25.53	\$0.00	Each	N/A	No	Required ALT 1*(see above)
259	Demolish, Remove, Wreck Cabling - Inside Wiring - Per Cable	SRIT259	Demolish, Remove, Wreck Cabling - Inside Wiring - Per Cable.	Salvage value to be forfeited by client.	\$186.67		\$186.67	Each	N/A	No	Required ALT 1*(see above)
260	Demolish, Remove, Wreck Equipment - Ancillaries Component	SRIT260	Demolish, Remove, Wreck Equipment - Ancillaries Component (Ex: Patch panel, Rack, Etc).	Does not include removal and disposal of batteries or UPS.	\$280.00		\$280.00	Each	N/A	No	Required ALT 1*(see above)
<b>Grounding and Bonding</b>											
261	Relocate Existing Telephone Handset	SRIT261	Relocate existing telephone handset (same HC/TC on existing cabling) - includes cross-connect, testing, and documentation.	Includes up to 20' of 1 pair cross-connect wire	\$183.43	\$0.80	\$182.63	Occurrence	N/A	No	Required ALT 1*(see above)
262	Install New Cross-Connect	SRIT262	Install new cross-connect.	Includes up to 20' of 1 pair cross-connect wire.	\$17.74	\$0.80	\$16.94	Each	N/A	No	Required ALT 1*(see above)
263	Locate and Identify Circuit	SRIT263	Locate and Identify circuit - includes tone and tag and document.		\$88.55	\$0.00	\$88.55	Each	N/A	No	Required ALT 1*(see above)
264	# 6 AWG Conductor	SRIT264	Provide and install # 6 AWG conductor to existing building electrode system.	This is the approved gauge conductor per code; building must have existing ground electrode system to bond to.	\$5.31	\$0.64	\$4.67	Each	N/A	No	Required ALT 1*(see above)

<b>1.2.8.4.b Services Related Infrastructure Overtime Hours</b>											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
265	Busbar (TMGB Busbar)	SRIT265	Provide and install Busbar (TMGB Busbar).	This is the approved telecom busbar.	\$412.35	\$225.68	\$186.67	Each	N/A	No	Required ALT 1*(see above)
266	Bonding Conduit - 1/2" EMT	SRIT266	Bonding Conduit - 1/2" EMT.	This conduit is required when ground conductor traverses interior of building.	\$70.25	\$1.18	\$69.07	Foot	N/A	No	Required ALT 1*(see above)
Miscellaneous											
267	Performance Bond Fee	SRIT269	Performance Bond Fee		Cost Plus 10%	Cost Plus 10%	\$0.00	Occurrence	N/A	No	Required ALT 1*(see above)
268	AHJ Permit Fee	SRIT270	AHJ Permit Fee.	Passed to customer at cost from AHJ (Authority Having Jurisdiction); no mark up.	Cost	Cost	Cost	Occurrence	N/A	No	Required ALT 1*(see above)
269	Permit Handling Fee	SRIT271	Permit Handling Fee.	Handling Fee Only	\$216.60	\$0.00	\$216.60	Occurrence	N/A	No	Required ALT 1*(see above)

**1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours**

**Contractor's Description of Service, include required service description, features and additional features offered by:**  
This Services Related Infrastructure (SRI) is in support of all CALNET categories provided by AT&T. The customer is offered at the aggregated price for labor and material per unit description. Material and labor are not available separately. Customer must follow the CALNET User Instructions which define specific thresholds for SRI orders.

**Geographic Availability:**

Acampo	Acton	Adelaide	Adelanto	Adin	Agoura	Agoura Hills	Agua Caliente	Agua Caliente Springs	Agua Dulce
Aguanga	Ahwahnee	Al Tahoe	Alameda	Alamo	Albany	Alberhill (Lake Elsinore)	Albion	Alhambra	Aliso Viejo
Alleghany	Almaden Valley	Almanor	Almondale	Alondra	Alpaugh	Alpine	Alta	Alta Loma (Rancho Cucamonga)	Altadena
Altaville	Alviso (San Jose)	Amador City	Amargosa (Death Valley)	Amboy	American Canyon	Anaheim	Angelus Oaks	Angwin	Annapolis
Antelope	Antelope Acres	Antioch	Anza	Apple Valley	Applegate	Aptos	Arbuckle	Arcadia	Argus
Arleta (Los Angeles)	Arlington (Riverside)	Armona	Army Terminal	Arnold	Aromas	Arrowbear Lake	Arrowhead Highlands	Arroyo Grande	Artesia
Artois	Arvin	Ashland	Astil	Atascadero	Athens	Atherton	Atwater	Atwood	Auberry
Auburn	Avalon	Avenal	Avery	Avila Beach	Azusa	Badger	Bailey	Bakersfield	Balboa (Newport Beach)
Balboa Island (Newport Beach)	Balboa Park (San Diego)	Baldwin Park	Ballard	Ballico	Ballroad	Bangor	Banning	Barrington	Bartlett
Barton	Base Line	Bassett	Baywood Park	Bear River Lake	Bear Valley	Beaumont	Bel Air Estates (Los Angeles)	Belden	Bell Gardens
Bell	Bellflower	Belmont	Belvedere	Ben Lomond	Benicia	Benton	Berkeley	Bermuda Dunes	Berry Creek
Bethel Island	Betteravia	Beverly Hills	Bieber	Big Bar	Big Basin	Big Creek	Big River	Big Sur	Biola
Biola College (La Mirada)	Birds Landing	Black Hawk	Blairsden	Bloomington	Blossom Hill	Blossom Valley	Blue Jay	Bodega	Bodega Bay
Bodfish	Bolinas	Bolsa	Bonita	Bonny Doon	Bonsall	Boron	Bostonia	Bouquet Canyon (Santa Clarita)	Boyes Hot Springs
Bradbury	Bradford	Bradley	Branscomb	Brea	Brents Junction	Brentwood (Los Angeles)	Brentwood	Brisbane	Broderick (West Sacramento)
Brookdale	Brookhurst Center	Brooks	Browns Valley	Brownsville	Bryn Mawr	Bryte (West Sacramento)	Buellton	Buena Park	Burbank
Burlingame	Burnt Ranch	Burrel	Burson	Butte City	Butte Meadows	Buttonwillow	Byron	Cabazon	Cabrillo
Cadiz	Calabasas Highlands	Calabasas Park	Calabasas	Calexico	Caliente	California City	California Hot Springs	California Valley	Calimesa
Calipatria	Calistoga	Callahan	Calpine	Calwa	Camarillo	Cambria	Cambrian Park	Cameron Park	Camino
Camp Beale	Camp Connell	Camp Curry	Camp Kaweah	Camp Meeker	Camp nelson	Camp Pendleton	Camp Roberts	Campbell	Campo
Campo Seco	Camptonville	Canby	Canoga Annex	Canoga Park (Los Angeles)	Cantil	Cantua Creek	Canyon	Canyon Country (Santa Clarita)	Canyon Lake
Canyondam	Capay	Capistrano Beach (Dana Point)	Capitola	Cardiff By The Sea (Encinitas)	Cardwell	Carlsbad	Carmel Rancho	Carmel Valley	Carmel
Carmichael	Carnelian Bay	Carpinteria	Carson	Cartago	Caruthers	Casitas Springs	Casmalia	Caspar	Castaic
Castle A.F.B.	Castro Valley	Catroville	Cathedral City	Catheys Valley	Cayucos	Cazadero	Cecilville	Cedar	Cedar Crest
Cedar Glen	Cedar Ridge	Cedarpines Park	Cedarville	Century City (Los Angeles)	Ceres	Cerritos	Challenge	Chambers Lodge	Charter Oak
Chatsworth (Los Angeles)	Cherry Valley	Chester	Chicago Park	Chico	Chilcoot	China Lake NWC (Ridgecrest)	Chinese Camp	Chino Hills	Chino
Chiriaco Summit	Cholame	Chowchilla	Chualar	Chula Vista	Cima	Citrus Heights	City of Commerce	City of Industry	City Terrace
Claremont	Clarksburg	Clayton	Clear Creek	Clements	Clinter	Clio	Clipper Mills	Cloverdale	Clovis

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours

Coachella	Coalinga	Coarsegold	Cobb	Cohasset	Cole	Coleville	Colfax	College City	College Grove Center
Colma	Coloma	Colorado	Colton	Columbia	Colusa	Commerce	Comptche	Compton	Concord
Cool	Copperopolis	Corcoran	Cornell	Corning	Corona Del Mar (Newport Beach)	Corona	Coronado	Corralitos	Corte Madera
Coso Junction	Costa Mesa	Cotati	Coto De Caza	Coulterville	Courtland	Covelo	Covina	Cowan Heights	Coyote
Crenshaw (Los Angeles)	Crescent City	Crescent Mills	Cressey	Crest	Crest Park	Cresta Blanca	Crestline	Creston	Crockett
Cromberg	Cross Roads	Crowley Lake	Crows Landing	Cucamonga (Rancho Cucamonga)	Cudahy	Culver City	Cummings	Cupertino	Curry Village
Cutler	Cuyama	Cypress	Daggett	Dairy Farm	Daly City	Dana Point	Danville	Dardanelle	Darwin
Davenport	Davis Creek	Davis	Death Valley	Death Valley Junction	Deer Park	Del Kern (Bakersfield)	Del Mar Heights (Morro Bay)	Del Mar	Del Monte Grove (Monterey)
Del Rey	Del Rey Oaks	Del Rosa	Del Sur	Delano	Delevan	Delhi	Denair	Denny	Descanso
Desert Center	Desert Hot Springs	Di Giorgio	Diablo	Diamond Bar	Diamond Springs	Dillon Beach	Dinkey Creek	Dinuba	Discovery Bay
Dixon	Dobbins	Dogtown	Dollar Ranch	Dorris	Dos Palos	Dos Rios	Douglas City	Douglas Flat	Downey
Downieville	Doyle	Drytown	Duarte	Dublin	Ducor	Dulzura	Duncans Mills	Dunlap	Dunnigan
Dunsmuir	Durham	Dutch Flat	Eagle Mountain	Eagle Rock (Los Angeles)	Eagleville	Earlimart	Earp	East Highlands (Highland)	East Irvine (Irvine)
East Log Angeles	East Lynwood (Lynwood)	East Nicolaus	East Palo Alto	East Porterville	East Rancho Dominguez	East San Pedro (Los Angeles)	Eastgate	Easton	Eastside
Eastvale	Echo Lake	Echo Park (Los Angeles)	Edgemont (Moreno Valley)	Edgewood	Edison	Edwards	Edwards A.F.B.	El Cajon	El Cerrito
El Dorado	El Dorado Hills	El Granada	El Macero	El Modena	El Monte	El Nido	El Portal	El Segundo	El Sobrante
El Toro (Lake Forest)	El Toro M.C.A.S.	El Verano	El Viejo	Eldridge	Elizabeth Lake	Elk	Elk Creek	Elk Grove	Elmira
Elmwood	Elverta	Emerald Hills (Redwood City)	Emeryville	Emigrant Gap	Empire	Encinitas	Encino (Los Angeles)	Escalon	Escondido
Esparto	Essex	Etiwanda (Rancho Cucamonga)	Etna	Exeter	Fair Oaks	Fairfax	Fairfield	Fairmount	Fallbrook
Fallbrook Junction	Fallen Leaf	Fallon	Fancher	Farmersville	Farmington	Fawnskin	Feather Falls	Fellows	Felton
Fenner	Fiddletown	Fig Garden Village (Fresno)	Fillmore	Finley	Firebaugh	Fish Camp	Five Points	Flinn Springs	Flintridge (La Canada/Flintridge)
Florence	Floriston	Flournoy	Folsom	Fontana	Foothill Ranch	Forbestown	Forest Falls	Forest Glen	Forest Knolls
Forest Park	Forest Ranch	Foresthill	Forestville	Forks of Salmon	Fort Bidwell	Fort Dick	Fort Irwin	Fort Jones	Fort Ord
Fort Ord (Marina)	Fort Ord (Seaside)	Foster City	Fountain Valley	Fowler	Frazier Park	Freedom	Freedom (Watsonville)	Freeport	Freestone
Fremont	French Camp	Fresno	Friant	Friendly Valley (Santa Clarita)	Frontera	Fullerton	Fulton	Galt	Garden Grove
Garden Valley	Gardena	Garey	Garnet	Gasquet	Gaviota	Gazelle	George A.F.B.	Georgetown	Gerber
Geyserville	Giant Forest	Gillman Hot Springs	Gilroy	Glassell Park (Los Angeles)	Glen Avon	Glen Ellen	Glencoe	Glendale	Glendora
Glenhaven	Glennville	Gold River	Gold Run	Golden Hills	Goleta	Gonzales	Goodyears Bar	Gorman	Goshen
Government Island	Graeagle	Granada Hills (Los Angeles)	Grand Terrace	Granite Bay	Grass Valley	Graton	Green Valley	Green Valley Lake	Greenacres
Greenbrae (Larkspur)	Greenfield	Greenview	Greenville	Greenwood	Grenada	Gridley	Grimes	Grizzly Flats	Groveland
Grover Beach	Guadalupe	Gualala	Guasti (Ontario)	Guatay	Guerneville	Guinda	Gustine	Hacienda Heights	Halcyon

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours

Half Moon Bay	Hamilton A.F.B. (Novato)	Hamilton City	Hanford	Happy Camp	Harbison Canyon	Harbor City (Los Angeles)	Harmony	Hathaway Pines	Havasu Lake
Hawaiian Gardens	Hawthorne	Hayfork	Hayward	Hazard	Healdsburg	Heber	Helena	Helendale	Helm
Hemet	Herald	Hercules	Herlong	Hermosa Beach	Herndon	Hesperia	Heyer	Hickman	Hidden Hills
Highgrove	Highland Park (Los Angeles)	Highland	Highway City (Fresno)	Hillcrest (San Diego)	Hillsborough	Hillsdale (San Mateo)	Hillmar	Hilt	Hinkley
Hobergs	Hollister	Hollywood (Los Angeles)	Holt	Holtville	Holy City	Homeland	Homestead	Homewood	Honby
Hood	Hope Valley (Forest Camp)	Hopland	Hornbrook	Hornitos	Horse Creek	Horse Lake	Hughson	Hume	Huntington
Huntington Beach	Huntington Lake	Huntington Park	Huron	Hyampom	Hyde Park (Los Angeles)	Idria	Idyllwild	Ignacio (Novato)	Imola (Napa)
Imperial Beach	Imperial	Independence	Indian Wells	Indio	Industry	Inglewood	Inverness	Inyo	Inyokern
Ione	Iowa Hill	Irvine	Irwindale	Isla Vista	Island Mountain	Isleton	Ivanhoe	Ivanpah	Jackson
Jacumba	Jamacha	Jamestown	Jamul	Janesville	Jenner	Johannesburg	Johnsontdale	Johnstonville	Johnstown
Jolon	Joshua Tree	Julian	Junction City	June Lake	Juniper	Jurupa Valley	Kagel Canyon	Kaweah	Keddie
Keeler	Keene	Kelsey	Kelso	Kensington	Kentfield	Kenwood	Kerman	Kernville	Kettleman City
Keyes	King City	Kings Beach	Kings Canyon National Park	Kingsburg	Kinyon	Kirkwood	Kit Carson	Klamath	Klamath River
Knights Ferry	Knights Landing	Knightsen	Korbel	Kyburz	L.A. Airport (Los Angeles)	La Canada Flintridge	La Crescenta	La Cresta Village	La Grange
La Habra Heights	La Habra	La Honda	La Jolla (San Diego)	La Mesa	La Mirada	La Palma	La Porte	La Puente	La Quinta
La Selva Beach	La Verne	La Vina	Ladera	Ladera Heights	Ladera Ranch	Lafayette	Laguna Beach	Laguna Hills	Laguna Niguel
Laguna Woods	Lagunitas	Lake Alpine	Lake Arrowhead	Lake City	Lake Elsinore	Lake Forest	Lake Hughes	Lake Isabella	Lake Los Angeles
Lake Mary	Lake San Marcos	Lake Shastina	Lake Sherwood	Lakeport	Lakeshore	Lakeside	Lakeview	Lakeview Terrace (Los Angeles)	Lakewood
Lamont	Lancaster	Landers	Landscape	Lang	Larkfield	Larkspur	Larwin Plaza	Lathrop	Laton
Lawndale	Laws	Laytonville	Le Grand	Lebec	Lee Vining	Leggett	Leisure World	Leisure World (Seal Beach)	Lemon Grove
Lemoncove	Lemoore	Lennox	Lenwood	Leona Valley	Leucadia (Encinitas)	Lewiston	Liberty Farms	Likely	Lincoln Acres
Lincoln Heights (Los Angeles)	Lincoln Village	Lincoln	Linda	Linden	Lindsay	Linnell	Litchfield	Little Lake	Little Norway
Little Valley	Littleriver	Littlerock	Live Oak	Livermore	Livingston	Llano	Loch Lomond	Locke	Lockeford
Lockheed	Lockwood	Lodi	Loma Linda	Loma Mar	Loma Rica	Lomita	Lompoc	London	Lone Pine
Long Barn	Long Beach	Longview	Lookout	Loomis	Lorre Estates	Los Alamitos	Los Alamos	Los Altos	Los Altos Hills
Los Angeles	Los Banos	Los Gatos	Los Molinos	Los Nietos	Los Olivos	Los Osos	Los Padres	Los Serranos (Chino Hills)	Lost Hills
Lost Lake	Lotus	Lower Lake	Loyalton	Lucerne	Lucerne Valley	Lucia	Ludlow	Lugo	Lynwood
Lytle Creek	Macdoel	Maclay	Mad River	Madeline	Madera	Madison	Magalia	Malaga	Malibu
Mammoth Lakes	Manhattan Beach	Manteca	Manton	Mar Vista	Marcelina	March A.F.B.	Mare Island (Vallejo)	Maricopa	Marin City
Marina Del Rey	Marina	Marine Corps (Twentynine Palms)	Mariner	Mariposa	Markleeville	Marsh Manor	Marshall	Martell	Martinez
Marysville	Mather	Maxwell	Maywood	McClellan	McCloud	McFarland	McKittrick	Mead Valley	Meadow Valley
Meadow Vista	Meadowbrook	Mecca	Meeks Bay	Meiners Oaks	Mendocino	Mendota	Menifee	Menlo Park	Mentone
Merced	Meridian	Mettler	Meyers	Mi-Wuk Village	Middletown	Midland	Midpines	Midway City	Milford
Mill Creek	Mill Valley	Millbrae	Milpitas	Mineral	Mineral King	Mint Canyon	Mira Loma	Mira Vista	Miracle Hot Springs

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours

Miramar (San Diego)	Miramonte	Mission Hills (Los Angeles)	Mission Viejo	Moccasin	Modesto	Moffett Field	Mojave	Mokelumne Hill	Monarch Beach (Dana Point)
Moneta	Mono Hot Springs	Mono Lake	Monolith	Monrovia	Monta Vista	Montague	Montalvo (Ventura)	Montara	Montclair
Monte Rio	Monte Sereno	Montebello	Montecito	Monterey Bay Academy	Monterey Park	Monterey	Montrose	Mooney	Moonridge
Moorpark	Moraga	Moreno Valley	Morgan Hill	Morongo Valley	Morro Bay	Morro Plaza	Moss Beach	Moss Landing	Mount Hamilton
Mount Hebron	Mount Herman	Mount Laguna	Mount Shasta	Mount Wilson	Mountain Center	Mountain Mesa	Mountain Pass	Mountain Ranch	Mountain View
Mt. Aukum	Mt. Baldy	Murphys	Murrieta	Muscoy	Napa	Naples	Nashville	National City	Naval (Port Hueneme)
Naval (San Diego)	Naval Air Station (Alameda)	Naval Air Station (Coronado)	Naval Air Station (Lemoore)	Naval Hospital (Oakland)	Naval Hospital (San Diego)	Naval Supply Center (Oakland)	Naval Training Center (San Diego)	Navarro	Needles
Nelson	Nevada City	New Almaden	New Cuyama	New Idria	Newark	Newberry	Newberry Springs	Newbury Park (Thousand Oaks)	Newcastle
Newhall (Santa Clarita)	Newman	Newport Beach	Nicasio	Nice	Nicolaus	Niland	Nipomo	Norco	Norden
North Edwards	North Fork	North Gardena	North Highlands	North Hills (Los Angeles)	North Hollywood (Los Angeles)	North Palm Springs	North San Juan	North Shore	Northridge (Los Angeles)
Norton A.F.B. (San Bernardino)	Norwalk	Novato	Nubieber	Nuevo	Nyeland Acres	O'Neals	Oak Park	Oak View	Oakdale
Oakhurst	Oakland	Oakley	Oakville	Oasis	Oban	Occidental	Oceano	Oceanside	Ocotillo
Ocotillo Wells	Oildale	Ojai	Olancho	Olema	Olive View (Los Angeles)	Olivehurst	Olivenhain (Encinitas)	Olympic Valley	Omo Ranch
Ontario	Onyx	Opal Cliffs	Orange	Orange Cove	Orangevale	Orcutt	Ordbend	Oregon House	Orinda
Orland	Oro Grande	Orosi	Oroville	Otay (Chula Vista)	Oxnard	Pacheco	Pacific Grove	Pacific House	Pacific Palisades (Los Angeles)
Pacifica	Pacoima (Los Angeles)	Paicines	Pajaro	Pala	Palermo	Pallett	Palm City	Palm City (San Diego)	Palm Desert
Palm Springs	Palmdale	Palo Alto	Palo Verde	Palomar Mountain	Palos Verdes Estates	Palos Verdes/Peninsula	Panorama City (Los Angeles)	Paradise	Paramount
Parker Dam	Parkfield	Parlier	Pasadena	Paskenta	Paso Robles	Patterson	Patton	Pauma Valley	Paynes Creek
Pearblossom	Pearland	Pebble Beach	Pedley	Peninsula Village	Penn Valley	Penngrove	Penryn	Permanente	Perris
Perry (Whittier)	Pescadero	Petaluma	Phelan	Philo	Pico Rivera	Piedmont	Piedra	Piercy	Pilot Hill
Pine Grove	Pine Valley	Pincrest	Pinedale (Fresno)	Pinetree	Pinole	Pinon Hills	Pioneer	Pioneertown	Piru
Pismo Beach	Pittsburg	Pixley	Placentia	Placerville	Plainview	Planada	Plaster City	Playa Del Rey (Los Angeles)	Pleasant Grove
Pleasant Hill	Pleasanton	Plymouth	Point Arena	Point Mugu	Point Reyes Station	Pollock Pines	Pomona	Pond	Pondosa
Pope Valley	Poplar	Port Costa	Port Hueneme	Porter Ranch (Los Angeles)	Porterville	Portola	Portola Valley	Portugese Bend (Rancho Palos Verdes)	Posey
Potrero	Potter Valley	Poway	Prather	Presidio (San Francisco)	Presidio of Monterey (Monterey)	Priest Valley	Princeton	Proberta	Prunedale
Pt. Dume	Pulga	Pumpkin Center	Quail Valley (Menifee)	Quartz Hill	Rackerby	Rail Road Flat	Rainbow	Raisin City	Ramona
Ranchita	Rancho Bernardo (San Diego)	Rancho California	Rancho Cordova	Rancho Cucamonga	Rancho Dominguez	Rancho Mirage	Rancho Murrieta	Rancho Palos Verdes	Rancho Park (Los Angeles)
Rancho Santa Fe	Rancho Santa Margarita	Randsburg	Ravendale	Ravenna	Raymond	Red Bluff	Red Mountain	Red Top	Redlands

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours

Redondo Beach	Redwood City	Redwood Estates	Redwood Valley	Reedley	Refugio Beach	Represa (Folsom Prison)	Requa	Rescue	Reseda (Los Angeles)
Rheem Valley (Moraga)	Rialto	Richardson Springs	Richfield	Richgrove	Richmond	Richvale	Ridgecrest	Rimforest	Rimpau (Los Angeles)
Rio Bravo (Bakersfield)	Rio Del Mar	Rio Linda	Rio Nido	Rio Oso	Rio Vista	Ripley	Ripon	River Pines	Riverbank
Riverdale	Riverside	Robbins	Rocklin	Rodeo	Rohnert Park	Rolling Hills	Rolling Hills Estates	Romoland (Menifee)	Rosamond
Rose Bowl (Pasadena)	Roseland	Rosemead	Roseville	Ross	Rossmoor	Rough and Ready	Rowland Heights	Royal Oaks	Rubidoux
Rumsey	Running Springs	Ruth	Rutherford	Ryde	Sacramento	Saint Helena	Salida	Salinas	Salton City
Salyer	San Andreas	San Anselmo	San Ardo	San Benito	San Bernardino	San Bruno	San Carlos (San Diego)	San Carlos	San Clemente
San Diego	San Dimas	San Fernando	San Francisco	San Gabriel	San Geronimo	San Gregorio	San Jacinto	San Joaquin	San Jose
San Juan Bautista	San Juan Capistrano	San Joan Plaza (San Juan Capistrano)	San Leandro	San Lorenzo	San Lucas	San Luis Obispo	San Luis Rey (Oceanside)	San Marcos	San Marino
San Martin	San Mateo	San Miguel	San Pablo	San Pedro (Los Angeles)	San Quentin	San Rafael	San Ramon	San Simeon	San Tomas
San Ysidro (San Diego)	Sand City	Sanger	Santa Ana	Santa Barbara	Santa Clara	Santa Clarita	Santa Cruz	Santa Fe Springs	Santa Margarita
Santa Maria	Santa Monica	Santa Nella	Santa Paula	Santa Rita Park	Santa Rosa	Santa Rosa Valley	Santa Ynez	Santa Ysabel	Santee
Saratoga	Saticoy	Sattley	Saugus (Santa Clarita)	Sausalito	Sawtelle (Los Angeles)	Sawyers Bar	Scott Bar	Scotts Valley	Sea Ranch
Seabright (Santa Cruz)	Seal Beach	Seaside	Sebastopol	Seeley	Seiad Valley	Selby	Selma	Seminole Hot Springs	Sepulveda (Los Angeles)
Sequoia National Park	Shadow Hills (Los Angeles)	Shafter	Shandon	Sharpe Army Depot	Shaver Lake	Sheep ranch	Shell Beach (Pismo Beach)	Sheridan	Sherman Island
Sherman Oaks (Los Angeles)	Sherwin Plaza	Shingle Springs	Shore Acres	Shoshone	Sierra City	Sierra Madre	Sierraville	Signal Hill	Silver Lake
Silverado Canyon	Simi Valley	Sisquoc	Sites	Sky Valley	Skyforest	Sleepy Valley	Sloat	Sloughhouse	Smartsville
Smith River	Smithflat	Smoke Tree (Palm Springs)	Smoke Tree (Twentynine Palms)	Snelling	Soda Springs	Solana Beach	Soledad	Solemint	Solvang
Somerset	Somes Bar	Somis	Sonoma	Sonora	Soquel	Soulsbyville	South Dos Palos	South El Monte	South Gate
South Laguna (Laguna Beach)	South Pasadena	South San Francisco	South Shore (Alameda)	South Whittier	Spanish Flat	Spreckels	Spring Garden	Spring Valley	Springville
Spyrock	Squaw Valley	St Helena	Standard	Standish	Stanford	Stanislaus	Stanton	Steele Park	Stevenson Ranch
Stevinson	Stewarts Point	Stinson Beach	Stirling City	Stockton	Stonyford	Storrie	Stratford	Strathmore	Strawberry
Strawberry Valley	Studio City (Los Angeles)	Sugarloaf	Suisun City	Sulphur Springs	Sultana	Summerland	Summit	Sun City (Menifee)	Sun Valley (Los Angeles)
Sunland (Los Angeles)	Sunnymead (Moreno Valley)	Sunnyside	Sunnyvale	Sunol	Sunset Beach	Sunset Whitney Ranch	Surfside (Seal Beach)	Susanville	Sutter
Sutter Creek	Sylmar (Los Angeles)	Taft	Tagus Ranch	Tahoe City	Tahoe Paradise	Tahoe Valley	Tahoe Vista	Tahoma	Talmage
Tamal (San Quentin)	Tarzana (Los Angeles)	Taylorville	Tecate	Tecopa	Tehachapi	Tehama	Temecula	Temple City	Templeton
Terminal Island (Los Angeles)	Termo	Terra Bella	Thermal	Thornton	Thousand Oaks	Thousand Palms	Three Rivers	Tiburon	Tierra Del Sol
Tierrasanta (San Diego)	Tipton	Tollhouse	Toluca Lake (Los Angeles)	Tomales	Toms Place	Topanga Park	Topaz	Torrance	Town Center

**1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours**

Trabuco Canyon	Tracy	Tranquillity	Traver	Travis A.F.B. (Fairfield)	Tres Pinos	Trinity Center	Trona	Trowbridge	Truckee
Tujunga (Los Angeles)	Tulare	Tulelake	Tuolumne	Tuolumne Meadows	Tupman	Turlock	Tustin	Twain	Twain Harte
Twentynine Palms	Twin Bridges	Twin Peaks	Two Rock Coast Guard Station	U.S. Naval Postgrad School (Monterey)	Union City	Universal City	University	University Park (Irvine)	Upland
Upper Lake/Upper Lake Valley	Vacaville	Val Verde Park	Valencia (Santa Clarita)	Valinda	Vallecito	Vallejo	Valley Center	Valley Fair	Valley Ford
Valley Home	Valley Springs	Valley Village	Valyermo	Van Nuys (Los Angeles)	Vandenberg A.F.B.	Vasquez Rocks	Venice (Los Angeles)	Ventucopa	Ventura
Verdugo City (Glendale)	Vernalis	Vernon	Veteran's Hospital (Los Angeles)	Victor	Victorville	Vidal	View Park	Villa Grande	Villa Park
Vina	Vincent	Vineburg	Vinton	Viriglia	Visalia	Vista Park	Vista	Volcano	Volta
Wallace	Walnut Creek	Walnut Grove	Walnut Park	Walnut	Warm Springs (Fremont)	Warner Springs	Wasco	Waterford	Watsonville
Watts	Waukena	Wawona	Weaverville	Weed	Weimar	Weldon	Wendel	West Covina	West Hills (Los Angeles)
West Hollywood	West Los Angeles (Los Angeles)	West Point	West Sacramento	Westchester (Los Angeles)	Westend	Westlake (Los Angeles)	Westlake Village (Thousand Oaks)	Westlake Village	Westley
Westminster	Westmorland	Westport	Westside	Westwood	Westwood (Los Angeles)	Wheatland	Wheeler Ridge	Whispering Pines	White Pines
Whitewater	Whittier	Wildomar	Williams	Willow Ranch	Willowbrook	Willows	Wilmington (Los Angeles)	Wilseyville	Wilsona Gardens
Wilton	Winchester	Windsor Hills	Windsor	Winnetka (Los Angeles)	Winters	Winton	Wishon	Witter Springs	Wofford Heights
Woodacre	Woodbridge	Woodfords	Woodlake	Woodland Hills (Los Angeles)	Woodland	Woodleaf	Woodside	Woodville	Woody
Wrightwood	Yankee Hill	Yermo	Yetter	Yolo	Yorba Linda	Yorkville	Yosemite Lodge	Yosemite National Park	Yountville
Yuba City	Yucaipa	Yucca Valley	Zamora	Zenia					



**1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours**

**Service Limitations and Restrictions:**

- 1) The hourly classifications of hours worked for services described in this response/section will be as follows:
  - d) Regular Hours – Hours worked between 8:00am and 4:59pm, Monday through Friday;
  - e) Overtime Hours – Hours worked between 5:00pm and 7:59am, Monday through Friday and all day Saturday;
  - f) Sunday and Holiday Hours – Any hours worked on Sunday or State of California holidays.
- 2) All material pricing excludes sales tax; material sales tax shall be applied at time of providing customers a quote and aligned to applicable site project addresses;
- 3) All pricing is based upon California Prevailing Wages, prevailing wage craft, Telecommunications Technician, with exception of conduit, electrical and grounding work is based on prevailing wage craft Inside Wireman;
- 4) Alterations or deviations, if any, from subsequent proposed scopes of work, or any delays or postponements of the work by the Client or it's agents which result in additional materials or labor costs will be billed at established unitized pricing. Any extra move on or off the job site due to circumstances beyond AT&T's control will be billed as an extra at hourly labor and equipment rates in effect at the time;
- 5) Pricing is valid through original contract term;
- 6) Client is responsible for identifying all areas containing asbestos, lead paint, and /or other hazardous materials. Client is also responsible for any costs associated with the removal and /or abatement of all hazardous materials;
- 7) Client shall provide a suitable and safe environment for AT&T work at Client's premises. Prior to AT&T's commencement of the work proposed hereunder, Client shall advise AT&T of the presence on Client's premises of any substance or material that is classified as a hazardous material, hazardous chemical, hazardous substance, pollutant, contaminant, or toxic substance under any federal, state, or local law, regulation or ordinance ("Laws") related to the pollution or protection of air, ground or surface water, soil or other environmental media or occupational health and safety ("Hazardous Substance") or safety hazard, within Client's knowledge. AT&T does not handle, remove, or dispose of Hazardous Substances on Client's premises;
- 8) AT&T shall not transport, store or deposit any Hazardous Substance on any work site or Client property. AT&T shall indemnify and hold harmless the Client for any loss or damage caused by or resulting from the violation of this section. In addition, AT&T shall be responsible for any costs associated with the removal and/or abatement of any Hazardous Substances for which AT&T is responsible in violation of this section;
- 9) AT&T shall immediately notify Client about the presence of any Hazardous Substance at any work-site, and take appropriate steps to ensure the safety of its employees, subcontractors or agents;
- 10) If, during its performance of services, AT&T's employees, subcontractors, or agents encounter a Hazardous Substance or other environmental or safety hazard, AT&T may suspend its performance until Client, at its own expense, completes the clean up and removal of the Hazardous Substance in accordance with applicable Laws or removes hazards to AT&T's satisfaction. AT&T may terminate the applicable order, without costs to either party, upon (1) Client's failure to take steps towards abating a Hazardous Substance or hazard within thirty (30) days of AT&T's suspension of performance or (2) Client does not or cannot remedy the Hazardous Substance or other environmental or safety hazard within a reasonable time period given all considerations of the particular work being performed;
- 11) All items excludes X-ray and/or radar of walls and floors.  
ALT 1 = Customers are not mandated to use this service. If Customers choose to use this service, it may be ordered in accordance with the User Instructions using STD 20 (Form 20). Customers must check with the Contractor for service availability as it is limited to specific geographic locations and circumstances.

**Change Charge Applicability:** N/A (except as noted below in Feature Restrictions, Limitations and Additional Information).

**1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours**

Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
Telco Room – MDF/IDF/MPOE											
1	Install Customer Provided UPS	SRIS001	Install customer provided UPS.	Based on (1) customer provided 4RU rack mounted UPS, standard electrical connections, no electrical work required.	\$540.00	\$0.00	\$540.00	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
2	48-Port Switch (Patch Cords)	SRIS002	Cable 48-port switch (patch cords).	Based on (48) Allen-Tel, 10' Cat 6 patch cord, AT1610-BU, Per 48 port switch.	\$1,267.68	\$307.68	\$960.00	Each	N/A	No	Required ALT 1*(see above)
3	7' 2-Post Rack	SRIS003	Provide and install 7' 2-post rack.	Based on CPI, 7' X 19" - 2 Post Rack, Black, 55053-703 or equivalent.	\$1,135.95	\$175.95	\$960.00	Each	N/A	No	Required ALT 1*(see above)
4	7' 4-Post Rack	SRIS004	Provide and install 7' 4-post rack.	Based on CPI, 7' X 19" - 4 Post Rack, Black, 50120-703 or equivalent.	\$1,776.40	\$816.40	\$960.00	Each	N/A	No	Required ALT 1*(see above)
5	Install Customer Provided Rack	SRIS005	Install customer provided rack	Based on (1) customer provided 2 post rack and misc floor mounting hardware.	\$960.00	\$0.00	\$960.00	Each	N/A	No	Required ALT 1*(see above)
6	Double Sided Horizontal Wire Manager	SRIS006	Install and provide horizontal wire manager.	Based on CPI, Double Sided Horizontal Wire Manager, 30530-719 or equivalent.	\$137.44	\$77.44	\$60.00	Each	N/A	No	Required ALT 1*(see above)
7	Double Sided Vertical Wire Manager	SRIS007	Install and provide vertical wire manager.	Based on CPI, CCS Vertical Wire Management, 6" W X 7' H Double Sided, Black 30162-703 or equivalent.	\$790.93	\$550.93	\$240.00	Each	N/A	No	Required ALT 1*(see above)
8	Install Customer Provided Wire Manager	SRIS008	Install customer provided wire manager	Based on (1) customer provided 2RU horizontal wire manager.	\$133.33	\$0.00	\$133.33	Each	N/A	No	Required ALT 1*(see above)
9	Shelf (single sided 3U)	SRIS009	Provide and Install each shelf (single sided 3U).	Based on CPI, Single Sided Shelf, 3RMU, 40074-700 or equivalent.	\$237.61	\$104.28	\$133.33	Each	N/A	No	Required ALT 1*(see above)
10	Install Customer Provided Shelf	SRIS010	Install customer provided shelf.	Based on (1) customer provided rack mounted fixed shelf.	\$133.33	\$0.00	\$133.33	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
11	Hinged Wall Bracket	SRIS011	Provide and install hinged wall bracket.	Based on Commscope, Hinged Wall Bracket, 3.5"H X 19"W X 5"D, 1100C1-35-19 or equivalent.	\$260.65	\$77.32	\$183.33	Each	N/A	No	Required ALT 1*(see above)
12	Power Strip (4 outlets)	SRIS012	Provide and Install each power strip (4 outlets).	Based on TrippLite, Power Strip, 4 outlet, NEMA5-15R, 7OUT SRGE 7FT CRD or equivalent.	\$131.58	\$21.58	\$110.00	Each	N/A	No	Required ALT 1*(see above)
13	Ladder Rack and Support Hardware	SRIS013	Provide and install up to 10' of 12" ladder rack and support hardware.	Based on CPI, 12" X 10' Cable Runway, Black, 11275-712 and misc hardware or equivalent.; see line items B through G in this section for associated supporting hardware.	\$1,055.57	\$138.90	\$916.67	Each	N/A	No	Required ALT 1*(see above)
14	Communication Pole 10 feet	SRIS014	Provide and install Communication pole 10 feet.	Based on Wiremold, Comm Pole, 25DTC-410 or equivalent.	\$634.37	\$154.37	\$480.00	Each	N/A	No	Required ALT 1*(see above)
15	Fire Rated Un-painted Plywood Backboard	SRIS015	Provide and install 4' x 8' x 3/4" fire rated un-painted plywood backboard.	Based on 3/4" X 4' X 8', Sheet Fire Rated Plywood, ACX or equivalent.	\$1,042.86	\$142.86	\$900.00	Each	N/A	No	Required ALT 1*(see above)
16	Wall Angle Support Kit	SRIS016	Provide and install Wall Angle Support Kit, 12", Black.	Based on CPI, Wall Angle Support Kit, 12", Black, 11421-712 or equivalent.	\$206.84	\$26.84	\$180.00	Each	N/A	No	Required ALT 1*(see above)
17	Rack to Runway Adapter Plate	SRIS017	Provide and install 12" Rack to Runway Adapter Plate, Black.	Based on CPI, 12" Rack to Runway Adapter Plate, Black, 10595-712 or equivalent.	\$217.07	\$37.07	\$180.00	Each	N/A	No	Required ALT 1*(see above)
18	Runway Support Brackets	SRIS018	Provide and install Runway Support Brackets.	Based on CPI, Runway Support Brackets, 11408-001 or equivalent.	\$186.59	\$6.59	\$180.00	Each	N/A	No	Required ALT 1*(see above)
19	Slip-on Support Bracket, Cable Runway	SRIS019	Provide and install Slip-on Support Bracket, Cable Runway.	Based on CPI, Slip-on Support Bracket, Cable Runway, 10873-001 or equivalent.	\$214.78	\$34.78	\$180.00	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
20	Protective End Caps for Runway, 1 Pair	SRIS020	Provide and install Protective End Caps for Runway, 1 Pair.	Based on CPI, Protective End Caps for Runway, 1 Pair, 10642-001 or equivalent.	\$57.22	\$8.33	\$48.89	Each	N/A	No	Required ALT 1*(see above)
21	CPE - Flush Mounted Wall Bracket (For Network Gear)	SRIS021	Provide and install CPE - Flush Mounted Wall Bracket (For Network Gear); CPI 11583-719.	Based on CPI, Flush Mounted Wall Bracket, 11583-719 or equivalent.	\$292.32	\$112.32	\$180.00	Each	N/A	No	Required ALT 1*(see above)
22	Runway Junction-Splice Kit	SRIS022	Provide and install runway Junction-Splice Kit.	Based on CPI, Junction-Splice Kit, 16302-701 or equivalent.	\$73.09	\$13.09	\$60.00	Each	N/A	No	Required ALT 1*(see above)
23	Runway Butt-Splice Kit	SRIS023	Provide and install runway Butt-Splice Kit.	Based on CPI, Butt-Splice Kit, 16301-701 or equivalent.	\$76.91	\$16.91	\$60.00	Each	N/A	No	Required ALT 1*(see above)
24	Cube-iT 12U Wall Mount Cabinet	SRIS024	Provide and install Cube-iT 12U Wall Mount Cabinet (24" deep, Tinted Window).	Based on CPI, Cube-iT 12U Wall Mount Cabinet (24" deep, Tinted Window), 11900-724 or equivalent.	\$1,648.10	\$688.10	\$960.00	Each	N/A	No	Required ALT 1*(see above)
25	Cube-iT 24U Wall Mount Cabinet	SRIS025	Provide and install Cube-iT 24U Wall Mount Cabinet (24" deep, Tinted window).	Based on CPI, Cube-iT 24U Wall Mount Cabinet (24" deep, Tinted window, 11900-748 or equivalent.	\$1,877.47	\$917.47	\$960.00	Each	N/A	No	Required ALT 1*(see above)
26	Cube-iT Fan Kit	SRIS026	Provide and install Cube-iT Fan Kit.	Based on CPI, Cube-iT Fan Kit, 12804-701 or equivalent.	\$192.89	\$132.89	\$60.00	Each	N/A	No	Required ALT 1*(see above)
27	21U Swing Gate Rack	SRIS027	Provide and install 21U Swing Gate Rack - Wall Mount 19in.	Based on CPI, 21U Swing Gate Rack - Wall Mount 19in., 11791-725 or equivalent.	\$1,375.74	\$415.74	\$960.00	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
28	120V/20A Circuit	SRIS028	Provide and install (1) new 120V/20A circuit equipped with new isolated ground and (2) NEMA 5-20R outlets. Includes up to 75' of 1/2" EMT and circuit breaker.	Must have clear pathways, existing electrical panel, vacant slot in existing panel for new circuit breaker and existing main ground buss for the isolated ground.	\$6,224.02	\$260.04	\$5,963.98	Each	N/A	No	Required ALT 1*(see above)
Backbone Cabling Placing and Consumables - pull line in place (does not include pathway, termination hardware, terminating or testing)											
29	6-strand MM ISP fiber	SRIS029	Provide and install 6-strand MM ISP fiber.	Based on Corning, 6 Strand MM (OM3), OFNP, MIC, 006T88-31180-29 or equivalent.	\$4.87	\$1.00	\$3.87	Foot	N/A	No	Required ALT 1*(see above)
30	6-strand SM ISP fiber	SRIS030	Provide and install 6-strand SM ISP fiber.	Based on Corning, 6 Strand SM (OS2), OFNP, MIC, 006E88-31131-29 or equivalent.	\$4.30	\$0.43	\$3.87	Foot	N/A	No	Required ALT 1*(see above)
31	12-strand MM ISP fiber	SRIS031	Provide and install 12-strand MM ISP fiber.	Based on Corning, 12 Strand MM (OM3), OFNP, MIC, 012T88-33180-29 or equivalent.	\$5.80	\$1.93	\$3.87	Foot	N/A	No	Required ALT 1*(see above)
32	12-strand SM ISP fiber	SRIS032	Provide and install 12-strand SM ISP fiber.	Based on Corning, 12 Strand SM (OS2), OFNP, MIC, 012E88-33131-29 or equivalent.	\$4.82	\$0.95	\$3.87	Foot	N/A	No	Required ALT 1*(see above)
33	6-strand MM OSP Underground Fiber Freedom	SRIS033	Provide and install 6-strand MM OSP underground fiber Freedom.	Based on Corning, 6 MM (OM3) In-Outdoor fiber Optic Cable, OFNP, Freedom, Loose Tube, 006TSP-T4180D20 or equivalent.	\$11.48	\$2.61	\$8.87	Foot	N/A	No	Required ALT 1*(see above)
34	6-strand SM OSP Underground Fiber Freedom	SRIS034	Provide and install 6-strand SM OSP underground fiber Freedom.	Based on Corning, 6 SM (OS2) In-Outdoor fiber Optic Cable, OFNP, Freedom, Loose Tube, 006ESP-T4101D20 or equivalent.	\$10.50	\$1.63	\$8.87	Foot	N/A	No	Required ALT 1*(see above)
35	12-strand MM OSP Underground Fiber Freedom	SRIS035	Provide and install 12-strand MM OSP underground fiber Freedom.	Based on Corning, 12 MM (OM3) In-Outdoor fiber Optic Cable, OFNP, Freedom, Loose Tube, 012TSP-T4180D20 or equivalent.	\$12.24	\$3.37	\$8.87	Foot	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
36	12-strand SM OSP Underground Fiber Freedm	SRIS036	Provide and install 12-strand SM OSP underground fiber Freedm.	Based on Corning, 12 SM (OS2) In-Outdoor fiber Optic Cable, OFNP, Freedm, Loose Tube, 012ESP-T4101D20 or equivalent.	\$10.59	\$1.72	\$8.87	Foot	N/A	No	Required ALT 1*(see above)
37	24-strand SM OSP Underground Fiber ALTOS	SRIS037	Provide and install 24-strand SM OSP underground fiber ALTOS.	Based on Corning, 24 SM (OS2) fiber Optic Cable, ALTOS, Loose Tube, 024ZU4-T4F22D20 or equivalent.	\$9.36	\$0.49	\$8.87	Foot	N/A	No	Required ALT 1*(see above)
38	48-strand SM OSP Underground Fiber ALTOS	SRIS038	Provide and install 48-strand SM OSP underground fiber ALTOS.	Based on Corning, 48 SM (OS2) fiber Optic Cable, ALTOS, Loose Tube, 048ZU4-T4F22D20 or equivalent.	\$9.59	\$0.72	\$8.87	Foot	N/A	No	Required ALT 1*(see above)
39	24-strand SM OSP Underground Fiber Freedm	SRIS039	Provide and install 24-strand SM OSP underground fiber Freedm.	Based on Corning, 24 SM (OS2) In-Outdoor fiber Optic Cable, OFNP, Freedm, Loose Tube, 024EWP-T4101D20 or equivalent.	\$10.97	\$2.10	\$8.87	Foot	N/A	No	Required ALT 1*(see above)
40	48-strand SM OSP Underground Fiber Freedm	SRIS040	Provide and install 48-strand SM OSP underground fiber Freedm.	Based on Corning, 48 SM (OS2) In-Outdoor fiber Optic Cable, OFNP, Freedm, Loose Tube, 048EWP-T4101D20 or equivalent.	\$12.24	\$3.37	\$8.87	Foot	N/A	No	Required ALT 1*(see above)
41	1" Innerduct Underground in Existing Duct	SRIS041	Provide and install 1" innerduct underground in existing duct.	Based on T&B, 1" innerduct, HDPE or equivalent.	\$9.65	\$0.78	\$8.87	Foot	N/A	No	Required ALT 1*(see above)
42	1 1/4" Innerduct Underground in Existing Duct	SRIS042	Provide and install 1 1/4" innerduct underground in existing duct.	Based on T&B, 1-1/4" innerduct, HDPE or equivalent.	\$9.67	\$0.80	\$8.87	Foot	N/A	No	Required ALT 1*(see above)
43	CAT3 25-Pair Copper ISP	SRIS043	Provide and install 25-pair copper ISP.	Based on Superior Essex, Cat3, 25 pair, CMP or equivalent.	\$4.90	\$1.03	\$3.87	Foot	N/A	No	Required ALT 1*(see above)
44	25-Pair Copper Underground OSP	SRIS044	Provide and install 25-pair copper underground OSP.	Based on Superior Essex, 25 pair, OSP, PE 89, 24 AWG. or equivalent.	\$10.06	\$1.19	\$8.87	Foot	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
45	CAT3 50-Pair Copper ISP	SRIS045	Provide and install 50-pair copper ISP.	Based on Superior Essex, Cat3, 50 pair, CMP or equivalent.	\$6.14	\$2.27	\$3.87	Foot	N/A	No	Required ALT 1*(see above)
46	50-Pair Copper Underground OSP	SRIS046	Provide and install 50-pair copper underground OSP.	Based on Superior Essex, 50 pair, OSP, PE 89, 24 AWG. or equivalent.	\$11.09	\$2.22	\$8.87	Foot	N/A	No	Required ALT 1*(see above)
47	CAT3 100-Pair Copper ISP	SRIS047	Provide and install 100-pair copper ISP.	Based on Superior Essex, Cat3, 100 pair, CMP or equivalent.	\$9.68	\$4.88	\$4.80	Foot	N/A	No	Required ALT 1*(see above)
48	100-Pair Copper Underground OSP	SRIS048	Provide and install 100-pair copper underground OSP.	Based on Superior Essex, 100 pair, OSP, PE 89, 24 AWG. or equivalent.	\$13.34	\$3.98	\$9.36	Foot	N/A	No	Required ALT 1*(see above)
49	Manhole Set Up	SRIS049	Manhole Set up.	As required per Cal-OSHA; confined space entry.	\$960.00	\$0.00	\$960.00	Each	N/A	No	Required ALT 1*(see above)
50	1 1/4" CMP Innerduct, ISP, in Existing Duct	SRIS050	Provide and install 1 1/4" CMP innerduct, ISP, in existing duct.	Based on T&B, 1-1/4" innerduct, CMP or equivalent.	\$8.23	\$4.07	\$4.16	Foot	N/A	No	Required ALT 1*(see above)
Backbone Cabling Placing and Consumables - pull line in place (does not include pathway, termination hardware, terminating or testing)											
51	300' Cat 6 Copper ISP Circuit Extension	SRIS051	Provide and install up to 300' Cat 6 copper ISP circuit extension.	Based on Commscope, Cat6, CMP, 6504+ or equivalent.	\$3.33	\$0.33	\$3.00	Foot	N/A	No	Required ALT 1*(see above)
52	300' Cat 6 Copper OSP Circuit Extension	SRIS052	Provide and install up to 300' Cat 6 copper OSP circuit extension.	Based on Commscope, Cat6, OSP, 6NF4+ or equivalent.	\$4.29	\$0.42	\$3.87	Foot	N/A	No	Required ALT 1*(see above)
53	300' 25-Pair Copper ISP Circuit Extension	SRIS053	Provide and install up to 300' 25-pair copper ISP circuit extension.	Based on Superior Essex, Cat3, 25 pair, CMP or equivalent.	\$5.18	\$1.31	\$3.87	Foot	N/A	No	Required ALT 1*(see above)



1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
54	300' 25-Pair Copper OSP Circuit Extension	SRIS054	Provide and install up to 300' 25-pair copper OSP circuit extension.	Based on Superior Essex, 25 pair, OSP, PE 89, 24 AWG, or equivalent.	\$10.06	\$1.19	\$8.87	Foot	N/A	No	Required ALT 1*(see above)
55	300' RG58 COAX ISP	SRIS055	Provide and install up to 300' RG58 COAX ISP.	Based on Belden, RG-58, CMP or equivalent.	\$5.46	\$1.30	\$4.16	Foot	N/A	No	Required ALT 1*(see above)
56	300' RG62 COAX ISP	SRIS056	Provide and install up to 300' RG62 COAX ISP.	Based on Belden, RG-62, CMP or equivalent.	\$5.87	\$2.00	\$3.87	Foot	N/A	No	Required ALT 1*(see above)
57	300' RG6 COAX ISP	SRIS057	Provide and install up to 300' RG6 COAX ISP.	Based on Belden, RG-6, CMP or equivalent.	\$5.28	\$1.41	\$3.87	Foot	N/A	No	Required ALT 1*(see above)
58	300' Cat 6 Copper Indoor / Outdoor, CMR, Circuit Extension	SRIS058	Provide and install up to 300' Cat 6 copper Indoor / Outdoor, CMR, circuit extension.	Based on Mohawk, Cat6, Indoor/Outdoor, CMR, M58772 or equivalent.	\$4.38	\$0.51	\$3.87	Foot	N/A	No	Required ALT 1*(see above)
Backbone and Circuit Extension - Termination Hardware (terminating and testing not included)											
59	25-Pair Protector	SRIS059	Provide and install 25-pair protector.	Based on Vertiv, 25 Pair Protector, 66in/66out, no cover, R66P25QC or equivalent.	\$373.80	\$193.80	\$180.00	Each	N/A	No	Required ALT 1*(see above)
60	50-Pair Protector	SRIS060	Provide and install 50-pair protector.	Based on Circa, 50 Pair Protector, 66in/66out, no cover, 2650QC/QC or equivalent.	\$478.64	\$298.64	\$180.00	Each	N/A	No	Required ALT 1*(see above)
61	100-Pair Protector	SRIS061	Provide and install 100-pair protector.	Based on Circa, 100 Pair Protector, 66in/66out, no cover, 26100QC/QC or equivalent.	\$716.01	\$476.01	\$240.00	Each	N/A	No	Required ALT 1*(see above)
62	4-Pair Protector	SRIS062	Provide and install 4-pair protector.	Based on ITW LINX, 4 Pair Protector, CAT6-75 or equivalent.	\$286.33	\$106.33	\$180.00	Each	N/A	No	Required ALT 1*(see above)



1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
63	Protector Modules	SRIS063	Provide and install protector modules.	Based on Circa, Protector Module, 3B1E or equivalent.	\$8.41	\$2.41	\$6.00	Each	N/A	No	Required ALT 1*(see above)
64	66-Type Block 50 pair	SRIS064	Provide and install 66-type Block 50 pair.	Based on Siemon, 50 Pair 66 Block, M1-50 or equivalent.	\$70.20	\$10.20	\$60.00	Each	N/A	No	Required ALT 1*(see above)
65	110-Style Block 100 Pair Kit	SRIS065	Provide and install 110-style block 100 pair kit.	Based on Commscope, 100 Pair 110 Block Kit, 110AB2-100FT or equivalent.	\$102.31	\$42.31	\$60.00	Each	N/A	No	Required ALT 1*(see above)
66	Rack Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber	SRIS066	Rack Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber.	Based on Corning, 24 Port Rack Mount Enclosure, CCH-01U or equivalent.	\$479.53	\$239.53	\$240.00	Each	N/A	No	Required ALT 1*(see above)
67	Rack Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber	SRIS067	Rack Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber.	Based on Corning, 48 Port Rack Mount Enclosure, CCH-02U or equivalent.	\$524.79	\$284.79	\$240.00	Each	N/A	No	Required ALT 1*(see above)
68	Wall Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber	SRIS068	Wall Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber.	Based on Corning, 24 Port Wall Mount Enclosure, WCH-02P or equivalent.	\$337.04	\$97.04	\$240.00	Each	N/A	No	Required ALT 1*(see above)
69	Wall Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber	SRIS069	Wall Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber.	Based on Corning, 48 Port Wall Mount Enclosure, WCH-04P or equivalent.	\$399.86	\$159.86	\$240.00	Each	N/A	No	Required ALT 1*(see above)
70	6-Strand Connector Panel MM 50/125 SC	SRIS070	6-strand connector panel MM 50/125 SC.	Based on Corning, 6-strand connector panel MM 50/125 SC, CCH-CP06-E7 or equivalent.	\$76.37	\$52.37	\$24.00	Each	N/A	No	Required ALT 1*(see above)
71	6-Strand Connector Panel MM 50/125 LC	SRIS071	6-strand connector panel MM 50/125 LC.	Based on Corning, 6-strand connector panel MM 50/125 LC, CCH-CP06-E4 or equivalent.	\$78.90	\$54.90	\$24.00	Each	N/A	No	Required ALT 1*(see above)
72	6-Strand Connector Panel MM 62.5/125 SC	SRIS072	6-strand connector panel MM 62.5/125 SC.	Based on Corning, 6-strand connector panel MM 62.5/125 SC, CCH-CP06-91 or equivalent.	\$66.01	\$42.01	\$24.00	Each	N/A	No	Required ALT 1*(see above)
73	6-Strand Connector Panel MM 62.5/125 LC	SRIS073	6-strand connector panel MM 62.5/125 LC.	Based on Corning, 6-strand connector panel MM 62.5/125 LC, CCH-CP06-A8 or equivalent.	\$78.28	\$54.28	\$24.00	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
74	12-Strand Connector Panel MM 50/125 SC	SRIS074	12-strand connector panel MM 50/125 SC.	Based on Corning, 12-strand connector panel MM 50/125 SC, CCH-CP12-E7 or equivalent.	\$114.36	\$90.36	\$24.00	Each	N/A	No	Required ALT 1*(see above)
75	12-Strand Connector Panel MM 50/125 LC	SRIS075	12-strand connector panel MM 50/125 LC.	Based on Corning, 12-strand connector panel MM 50/125 LC, CCH-CP12-E4 or equivalent.	\$119.46	\$95.46	\$24.00	Each	N/A	No	Required ALT 1*(see above)
76	12-Strand Connector Panel MM 62.5/125 SC	SRIS076	12-strand connector panel MM 62.5/125 SC.	Based on Corning, 12-strand connector panel MM 62.5/125 SC, CCH-CP12-91 or equivalent.	\$93.68	\$69.68	\$24.00	Each	N/A	No	Required ALT 1*(see above)
77	12-Strand Connector Panel MM 62.5/125 LC	SRIS077	12-strand connector panel MM 62.5/125 LC.	Based on Corning, 12-strand connector panel MM 62.5/125 LC, CCH-CP12-A8 or equivalent.	\$119.46	\$95.46	\$24.00	Each	N/A	No	Required ALT 1*(see above)
78	6-Strand Connector Panel SM SC	SRIS078	6-strand connector panel SM SC.	Based on Corning, 6-strand connector panel SM SC, CCH-CP06-59 or equivalent.	\$77.62	\$53.62	\$24.00	Each	N/A	No	Required ALT 1*(see above)
79	6-Strand Connector Panel SM LC	SRIS079	6-strand connector panel SM LC.	Based on Corning, 6-strand connector panel SM LC, CCH-CP06-A9 or equivalent.	\$85.00	\$61.00	\$24.00	Each	N/A	No	Required ALT 1*(see above)
80	12-Strand Connector Panel SM SC	SRIS080	12-strand connector panel SM SC.	Based on Corning, 12-strand connector panel SM SC, CCH-CP12-59 or equivalent.	\$116.86	\$92.86	\$24.00	Each	N/A	No	Required ALT 1*(see above)
81	12-Strand Connector Panel SM LC	SRIS081	12-strand connector panel SM LC.	Based on Corning, 12-strand connector panel SM LC, CCH-CP12-A9 or equivalent.	\$131.67	\$107.67	\$24.00	Each	N/A	No	Required ALT 1*(see above)
82	SC Compatible 50µm Multimode Connector, Anaerobic (Material Only)	SRIS082	SC Compatible 50µm Multimode connector, Anaerobic (material only).	Anaerobic Connector. Restrictions: must be ordered in conjunction with terminating and testing.	\$5.11	\$5.11	\$0.00	Each	N/A	No	Required ALT 1*(see above)
83	SC Compatible 62.5µm Multimode Connector, Anaerobic (Material Only)	SRIS083	SC Compatible 62.5µm Multimode connector, Anaerobic (material only).	Anaerobic Connector. Restrictions: must be ordered in conjunction with terminating and testing.	\$5.05	\$5.05	\$0.00	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
84	SC Compatible Single Mode Connector, Anaerobic (Material Only)	SRIS084	SC Compatible Single Mode connector, Anaerobic (material only).	Anaerobic Connector. Restrictions: must be ordered in conjunction with terminating and testing.	\$9.51	\$9.51	\$0.00	Each	N/A	No	Required ALT 1*(see above)
85	LC Compatible 50µm Multimode Connector, Anaerobic (Material Only)	SRIS085	LC Compatible 50µm Multimode connector, Anaerobic (material only).	Anaerobic Connector. Restrictions: must be ordered in conjunction with terminating and testing.	\$5.30	\$5.30	\$0.00	Each	N/A	No	Required ALT 1*(see above)
86	LC Compatible 62.5µm Multimode Connector, Anaerobic (Material Only)	SRIS086	LC Compatible 62.5µm Multimode connector, Anaerobic (material only).	Anaerobic Connector. Restrictions: must be ordered in conjunction with terminating and testing.	\$5.30	\$5.30	\$0.00	Each	N/A	No	Required ALT 1*(see above)
87	LC Compatible Single Mode Connector, Anaerobic (Material Only)	SRIS087	LC Compatible Single Mode connector, Anaerobic (material only).	Anaerobic Connector. Restrictions: must be ordered in conjunction with terminating and testing.	\$9.74	\$9.74	\$0.00	Each	N/A	No	Required ALT 1*(see above)
88	RG-58 BNC Connector, Crimp Type, for CMP Cable	SRIS088	RG-58 BNC Connector, Crimp Type, For CMP cable.	Based on Allen-Tel, RG-58 BNC Connector, Crimp Type, For CMP cable, GBNC58-PH or equivalent.	\$62.48	\$2.48	\$60.00	Each	N/A	No	Required ALT 1*(see above)
89	RG-62 BNC Connector, Crimp Type, for CMP Cable	SRIS089	RG-62 BNC Connector, Crimp Type, for CMP cable.	Based on Allen-Tel, RG-62 BNC Connector, Crimp Type, for CMP cable, GBNC60-PO or equivalent.	\$62.30	\$2.30	\$60.00	Each	N/A	No	Required ALT 1*(see above)
90	RG-6 F Connector, Compression Type, for CMP Cable	SRIS090	RG-6 F Connector, Compression Type, for CMP cable.	Based on Allen-Tel, RG-6 F Connector, Compression Type, for CMP cable, CT746 or equivalent.	\$60.69	\$0.69	\$60.00	Each	N/A	No	Required ALT 1*(see above)
91	Fan Out Kit, 6 Strand	SRIS091	Fan Out Kit, 6 Strand.	Based on Corning, Fan Out Kit, 6 Strand, FAN-BT25-06 or equivalent.	\$53.91	\$17.91	\$36.00	Each	N/A	No	Required ALT 1*(see above)
92	Multimode 62.5/125 SC To SC 1 Meter Duplex Patch Cable	SRIS092	Multimode 62.5/125 SC To SC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$34.19	\$14.99	\$19.20	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
93	Multimode 62.5/125 SC To SC 3 Meter Duplex Patch Cable	SRIS093	Multimode 62.5/125 SC To SC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$35.48	\$16.28	\$19.20	Each	N/A	No	Required ALT 1*(see above)
94	Multimode 62.5/125 SC To LC 1 Meter Duplex Patch Cable	SRIS094	Multimode 62.5/125 SC To LC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$35.08	\$15.88	\$19.20	Each	N/A	No	Required ALT 1*(see above)
95	Multimode 62.5/125 SC To LC 3 Meter Duplex Patch Cable	SRIS095	Multimode 62.5/125 SC To LC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$36.39	\$17.19	\$19.20	Each	N/A	No	Required ALT 1*(see above)
96	Multimode 62.5/125 LC To LC 1 Meter Duplex Patch Cable	SRIS096	Multimode 62.5/125 LC To LC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$35.99	\$16.79	\$19.20	Each	N/A	No	Required ALT 1*(see above)
97	Multimode 62.5/125 LC To LC 3 Meter Duplex Patch Cable	SRIS097	Multimode 62.5/125 LC To LC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$37.29	\$18.09	\$19.20	Each	N/A	No	Required ALT 1*(see above)
98	Multimode 50/125 SC To SC 1 Meter Duplex Patch Cable	SRIS098	Multimode 50/125 SC To SC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$34.22	\$15.02	\$19.20	Each	N/A	No	Required ALT 1*(see above)
99	Multimode 50/125 SC To SC 3 Meter Duplex Patch Cable	SRIS099	Multimode 50/125 SC To SC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$35.63	\$16.43	\$19.20	Each	N/A	No	Required ALT 1*(see above)
100	Multimode 50/125 SC To LC 1 Meter Duplex Patch Cable	SRIS100	Multimode 50/125 SC To LC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$35.13	\$15.93	\$19.20	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
101	Multimode 50/125 SC To LC 3 Meter Duplex Patch Cable	SRIS101	Multimode 50/125 SC To LC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$36.53	\$17.33	\$19.20	Each	N/A	No	Required ALT 1*(see above)
102	Multimode 50/125 LC To LC 1 Meter Duplex Patch Cable	SRIS102	Multimode 50/125 LC To LC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$36.03	\$16.83	\$19.20	Each	N/A	No	Required ALT 1*(see above)
103	Multimode 50/125 LC To LC 3 Meter Duplex Patch Cable	SRIS103	Multimode 50/125 LC To LC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$37.43	\$18.23	\$19.20	Each	N/A	No	Required ALT 1*(see above)
104	Single Mode 9/125 SC To SC 1 Meter Duplex Patch Cable	SRIS104	Single Mode 9/125 SC To SC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$37.35	\$18.15	\$19.20	Each	N/A	No	Required ALT 1*(see above)
105	Single Mode 9/125 SC To SC 3 Meter Duplex Patch Cable	SRIS105	Single Mode 9/125 SC To SC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$38.21	\$19.01	\$19.20	Each	N/A	No	Required ALT 1*(see above)
106	Single Mode 9/125 SC To LC 1 Meter Duplex Patch Cable	SRIS106	Single Mode 9/125 SC To LC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$39.03	\$19.83	\$19.20	Each	N/A	No	Required ALT 1*(see above)
107	Single Mode 9/125 SC To LC 3 Meter Duplex Patch Cable	SRIS107	Single Mode 9/125 SC To LC 3 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$39.89	\$20.69	\$19.20	Each	N/A	No	Required ALT 1*(see above)
108	Single Mode 9/125 LC To LC 1 Meter Duplex Patch Cable	SRIS108	Single Mode 9/125 LC To LC 1 Meter Duplex Patch Cable.	Duplex Fiber Patch cord.	\$40.73	\$21.53	\$19.20	Each	N/A	No	Required ALT 1*(see above)
109	Single Mode 9/125 LC To LC 3 Meter Duplex Patch Cable	SRIS109	Single Mode 9/125 LC To LC 3 Meter Duplex Patch Cable.	Based on Single Mode 9/125 LC To LC 3 Meter Patch Cable or equivalent.	\$41.58	\$22.38	\$19.20	Each	N/A	No	Required ALT 1*(see above)
110	SC to Pigtail 50µm Multimode, 1 Meter	SRIS110	SC to pigtail 50µm Multimode, 1 meter (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$8.67	\$8.67	\$0.00	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
111	SC to Pigtail 62.5µm Multimode, 1 Meter	SRIS111	SC to pigtail 62.5µm Multimode, 1 meter (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$9.05	\$9.05	\$0.00	Each	N/A	No	Required ALT 1*(see above)
112	SC to Pigtail Single Mode, 1 Meter	SRIS112	SC to pigtail Single Mode, 1 Meter (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$9.75	\$9.75	\$0.00	Each	N/A	No	Required ALT 1*(see above)
113	LC to Pigtail 50µm Multimode, 1 Meter	SRIS113	LC to pigtail 50µm Multimode, 1 meter (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$9.31	\$9.31	\$0.00	Each	N/A	No	Required ALT 1*(see above)
114	LC to Pigtail 62.5µm Multimode, 1 Meter	SRIS114	LC to pigtail 62.5µm Multimode, 1 meter (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$9.53	\$9.53	\$0.00	Each	N/A	No	Required ALT 1*(see above)
115	LC to Pigtail Single Mode, 1 Meter	SRIS115	LC to pigtail Single Mode, 1 Meter (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$11.68	\$11.68	\$0.00	Each	N/A	No	Required ALT 1*(see above)
116	SC Compatible 50µm Multimode Connector	SRIS116	SC Compatible 50µm Multimode connector (material only).	Based on Unicam; UPC Rated or equivalent. Restrictions: must be ordered in conjunction with terminating and testing.	\$17.84	\$17.84	\$0.00	Each	N/A	No	Required ALT 1*(see above)
117	SC Compatible 62.5µm Multimode Connector	SRIS117	SC Compatible 62.5µm Multimode connector (material only).	Based on Unicam; UPC Rated or equivalent. Restrictions: must be ordered in conjunction with terminating and testing.	\$16.16	\$16.16	\$0.00	Each	N/A	No	Required ALT 1*(see above)
118	SC Compatible Single Mode Connector	SRIS118	SC Compatible Single Mode connector (material only).	Based on Unicam; UPC Rated or equivalent. Restrictions: must be ordered in conjunction with terminating and testing.	\$19.28	\$19.28	\$0.00	Each	N/A	No	Required ALT 1*(see above)
119	LC Compatible 50µm Multimode Connector	SRIS119	LC Compatible 50µm Multimode connector (material only).	Based on Unicam; UPC Rated or equivalent. Restrictions: must be ordered in conjunction with terminating and testing.	\$17.33	\$17.33	\$0.00	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
120	LC Compatible 62.5µm Multimode Connector	SRIS120	LC Compatible 62.5µm Multimode connector (material only).	Based on Unicam; UPC Rated or equivalent. Restrictions: must be ordered in conjunction with terminating and testing.	\$16.89	\$16.89	\$0.00	Each	N/A	No	Required ALT 1*(see above)
121	LC Compatible Single Mode Connector	SRIS121	LC Compatible Single Mode connector (material only).	Restrictions: must be ordered in conjunction with terminating and testing.	\$20.69	\$20.69	\$0.00	Each	N/A	No	Required ALT 1*(see above)
122	Fan Out Kit, 12 Strand	SRIS122	Fan Out Kit, 12 Strand.	Based on Corning, Fan Out Kit, 12 Strand, FAN-BT25-12 or equivalent.	\$55.10	\$19.10	\$36.00	Each	N/A	No	Required ALT 1*(see above)
Backbone and Circuit Extension Termination and/or Testing (labor and consumables only)											
123	Copper Cable Splicing, Termination and Testing Per Pair	SRIS123	Copper cable splicing, termination and testing per pair (25 pair and larger).	Based on 710 type copper splicing module or equivalent. As per industry practices splicing modules are used to splice 25 pair and larger.	\$35.80	\$5.56	\$30.24	Per pair	N/A	No	Required ALT 1*(see above)
124	Copper cable Termination Per Pair	SRIS124	Copper cable termination per pair (25 pair and larger).	Based on 66 type or 110 type terminations or equivalent.	\$3.77	\$1.86	\$1.91	Per pair	N/A	No	Required ALT 1*(see above)
125	Copper Cable Splicing Per Pair	SRIS125	Copper cable splicing per pair (25 pair and larger).	Based on 710 type copper splicing or equivalent.	\$28.26	\$1.86	\$26.40	Per pair	N/A	No	Required ALT 1*(see above)
126	Copper Cable Testing Per Pair	SRIS126	Copper cable testing per pair (25 pair and larger).	Based on continuity test only.	\$3.77	\$1.86	\$1.91	Per pair	N/A	No	Required ALT 1*(see above)
127	Fiber Splicing, Termination and Testing Per Strand (Both Ends)	SRIS127	Fiber splicing, termination and testing per strand (both ends).	Based on standard fusion splicing, per strand (both ends).	\$161.01	\$5.00	\$156.01	Per strand	N/A	No	Required ALT 1*(see above)
128	Fiber Termination Per Strand (One End)	SRIS128	Fiber termination per strand (one end).	Based on fiber termination per strand (one end).	\$61.31	\$2.50	\$58.81	Per strand	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
129	Fiber Splicing Per Strand (One End)	SRIS129	Fiber splicing per strand (one end).	Based on standard fusion splicing, per strand (one end).	\$61.31	\$2.50	\$58.81	Per strand	N/A	No	Required ALT 1*(see above)
130	Fiber Testing Per Strand	SRIS130	Fiber testing per strand.	Based on power meter testing per strand.	\$38.39	\$0.00	\$38.39	Per strand	N/A	No	Required ALT 1*(see above)
131	4-pair CAT5e Termination and Testing	SRIS131	4-pair CAT5e Termination and Testing		\$61.91	\$0.00	\$61.91	Each	N/A	No	Required ALT 1*(see above)
132	4-pair Cat 6 Termination and Testing	SRIS132	4-pair Cat 6 Termination and Testing		\$61.91	\$0.00	\$61.91	Each	N/A	No	Required ALT 1*(see above)
133	4-pair Cat 6 Jacking	SRIS133	4-pair Cat 6 Jacking		\$24.00	\$0.00	\$24.00	Each	N/A	No	Required ALT 1*(see above)
134	4-pair Cat 6 Termination	SRIS134	4-pair Cat 6 Termination		\$24.00	\$0.00	\$24.00	Each	N/A	No	Required ALT 1*(see above)
135	4-pair Cat 6 Testing	SRIS135	4-pair Cat 6 Testing		\$37.93	\$0.00	\$37.93	Each	N/A	No	Required ALT 1*(see above)
136	4-pair Cat 6A Termination and Testing	SRIS136	4-pair Cat 6A Termination and Testing		\$66.71	\$0.00	\$66.71	Each	N/A	No	Required ALT 1*(see above)
137	4-pair Cat 6A Jacking	SRIS137	4-pair Cat 6A Jacking		\$28.80		\$28.80	Each	N/A	No	Required ALT 1*(see above)
138	4-pair Cat 6A Termination	SRIS138	4-pair Cat 6A Termination		\$28.80		\$28.80	Each	N/A	No	Required ALT 1*(see above)
139	4-pair Cat 6A Testing	SRIS139	4-pair Cat 6A Testing		\$37.93		\$37.93	Each	N/A	No	Required ALT 1*(see above)



1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
Station Cabling, Cable Placement and Consumables Only – pull line in place (does not include pathway or termination hardware)											
140	Single 4-Pair Cat 6 PVC Cable	SRIS140	Install single 4-pair Cat 6 PVC cable for voice or data application.	Based on Commscope, Cat6, CMR, 65N4+ or equivalent.	\$4.07	\$0.23	\$3.84	Foot	N/A	No	Required ALT 1*(see above)
141	Single 4-Pair Cat 6 Plenum Cable	SRIS141	Install single 4-pair Cat 6 plenum cable for voice or data application.	Based on Commscope, Cat6, CMP, 6504+ or equivalent.	\$4.17	\$0.33	\$3.84	Foot	N/A	No	Required ALT 1*(see above)
142	Single 4-Pair Cat 6 OSP Cable	SRIS142	Install single 4-pair Cat 6 OSP cable for voice or data application.	Based on Commscope, Cat6, OSP, 6NF4+ or equivalent.	\$4.26	\$0.42	\$3.84	Foot	N/A	No	Required ALT 1*(see above)
143	Single 4-Pair Cat 6A PVC Cable	SRIS143	Install single 4-pair Cat 6A PVC cable for voice or data application.	Based on Commscope, Cat6A, CMR, 10GN4 or equivalent.	\$4.49	\$0.49	\$4.00	Foot	N/A	No	Required ALT 1*(see above)
144	Single 4-Pair Cat 6A Plenum Cable	SRIS144	Install single 4-pair Cat 6A plenum cable for voice or data application.	Based on Commscope, Cat6A, CMP, 10G4 or equivalent.	\$5.16	\$1.16	\$4.00	Foot	N/A	No	Required ALT 1*(see above)
145	Single 4-Pair Cat 6A OSP Cable	SRIS145	Install single 4-pair Cat 6A OSP cable for voice or data application.	Based on Mohawk, Cat6A, OSP, M59198 or equivalent.	\$5.09	\$1.09	\$4.00	Foot	N/A	No	Required ALT 1*(see above)
146	Single 4-Pair Cat 6 Indoor / Outdoor CMR Cable	SRIS146	Install single 4-pair Cat 6 Indoor / Outdoor CMR cable for voice or data application.	Based on Mohawk, Cat6, Indoor/Outdoor, CMR, M58772 or equivalent.	\$4.51	\$0.51	\$4.00	Foot	N/A	No	Required ALT 1*(see above)
147	Single 4-Pair Cat 6A Indoor / Outdoor CMR Cable	SRIS147	Install single 4-pair Cat 6A Indoor / Outdoor CMR cable for voice or data application.	Based on Mohawk, Cat6A, Indoor/Outdoor, CMR, M59202 or equivalent.	\$4.70	\$0.70	\$4.00	Foot	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
Additional Components (Material and Labor to Install)											
148	24-Port Unloaded Cat 6A Patch Panel	SRIS148	Provide and install one 24-port unloaded Cat 6A Patch Panel.	Based on Commscope, 24 Port Cat6A Modular (Jack Type) Panel, Unloaded, M2000-24 1U or equivalent.	\$139.16	\$67.16	\$72.00	Each	N/A	No	Required ALT 1*(see above)
149	48-Port Unloaded Cat 6A Patch Panel	SRIS149	Provide and install one 48-port unloaded Cat 6A Patch Panel.	Based on Commscope, 48 Port Cat6A Modular (Jack Type) Panel, Unloaded, M2000-48 2U or equivalent.	\$180.23	\$108.23	\$72.00	Each	N/A	No	Required ALT 1*(see above)
150	24-Port Cat 6 Patch Panel	SRIS150	Provide and install new 24-port Cat 6 patch panel.	Based on Commscope, 24 Port Cat6 Patch Panel, UNP-U-610-1U-24 or equivalent.	\$234.84	\$162.84	\$72.00	Each	N/A	No	Required ALT 1*(see above)
151	48-Port Cat 6 Patch Panel	SRIS151	Provide and install new 48-port Cat 6 patch panel.	Based on Commscope, 48 Port Cat6 Patch Panel, UNP-U-610-2U-48 or equivalent.	\$389.80	\$317.80	\$72.00	Each	N/A	No	Required ALT 1*(see above)
152	24-Port Cat 6A Patch Panel	SRIS152	Provide and install new 24-port Cat 6A patch panel.	Based on Commscope, 24 Port Cat6A Patch Panel, UNP-U-10G-1U-24 or equivalent.	\$367.91	\$295.91	\$72.00	Each	N/A	No	Required ALT 1*(see above)
153	48-Port Cat 6A Patch Panel	SRIS153	Provide and install new 48-port Cat 6A patch panel.	Based on Commscope, 48 Port Cat6A Patch Panel, UNP-U-10G-2U-48 or equivalent.	\$654.01	\$582.01	\$72.00	Each	N/A	No	Required ALT 1*(see above)
154	12-Port Cat 6 Patch Panel	SRIS154	Provide and install new 12-port Cat 6 patch panel.	Based on Commscope, 12 Port Cat6 Patch Panel, UNP610-WM-12P or equivalent.	\$239.36	\$179.36	\$60.00	Each	N/A	No	Required ALT 1*(see above)
155	Face Plate Plastic	SRIS155	Provide and install face plate plastic.	Based on Commscope, 4 Port Faceplate, Plastic, M14L or equivalent.	\$15.78	\$1.94	\$13.84	Each	N/A	No	Required ALT 1*(see above)
156	Modular Furniture Device Plate	SRIS156	Provide and install modular furniture device plate.	Based on Commscope, Modular Furniture Faceplate, M14C or equivalent.	\$18.43	\$4.59	\$13.84	Each	N/A	No	Required ALT 1*(see above)
157	4-Port Stainless Steel Faceplate	SRIS157	Provide and install 4-port stainless steel faceplate.	Based on Commscope, 4 Port Faceplate, Stainless Steel, M14SP or equivalent.	\$21.44	\$7.60	\$13.84	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
158	6-Port Stainless Steel Faceplate	SRIS158	Provide and install 6-port stainless steel faceplate.	Based on Commscope, 6 Port Faceplate, Stainless Steel, M16SP-L or equivalent.	\$30.24	\$16.40	\$13.84	Each	N/A	No	Required ALT 1*(see above)
159	Cat 6 Jack Insert	SRIS159	Cat 6 jack insert.	Based on Commscope, Cat 6 jack insert, UNJ600 or equivalent.	\$20.11	\$6.27	\$13.84	Each	N/A	No	Required ALT 1*(see above)
160	Cat 6A Jack Insert	SRIS160	Cat 6A jack insert.	Based on Commscope, Cat 6A jack insert, UNJ10G or equivalent.	\$28.85	\$15.01	\$13.84	Each	N/A	No	Required ALT 1*(see above)
161	3' Cat 5e Patch Cord	SRIS161	3' Cat 5e patch cord.	Based on Allen-Tel, 3' Cat 5e patch cord, AT1503EV-BU or equivalent.	\$21.06	\$1.86	\$19.20	Each	N/A	No	Required ALT 1*(see above)
162	10' Cat 5e Patch Cord	SRIS162	10' Cat 5e patch cord.	Based on Allen-Tel, 10' Cat 5e patch cord, AT1510EV-BU or equivalent.	\$22.35	\$3.15	\$19.20	Each	N/A	No	Required ALT 1*(see above)
163	3' Cat 6 Patch Cord	SRIS163	3' Cat 6 patch cord.	Based on Allen-Tel, 3' Cat 6 patch cord, AT1603-BU or equivalent.	\$22.85	\$3.65	\$19.20	Each	N/A	No	Required ALT 1*(see above)
164	10' Cat 6 Patch Cord	SRIS164	10' Cat 6 patch cord.	Based on Allen-Tel, 10' Cat 6 patch cord, AT1610-BU or equivalent.	\$25.61	\$6.41	\$19.20	Each	N/A	No	Required ALT 1*(see above)
165	Velcro Ties	SRIS165	Velcro Ties (roll 25 yards).	Based on Velcro USA, Velcro Ties (roll 25 yards), 3/4", non-plenum rated, 189645 or equivalent.	\$371.60	\$27.16	\$344.44	Each	N/A	No	Required ALT 1*(see above)
166	6.5" Fiber Splice Closure	SRIS166	Fiber splice closure.	Based on Preformed, Fiber splice closure 6.5" x 22", 8006560 or equivalent.	\$1,633.84	\$505.84	\$1,128.00	Each	N/A	No	Required ALT 1*(see above)
167	Fiber Splice Tray	SRIS167	Fiber splice tray.	Based on Preformed, Fiber splice tray, 36 Strand, 80805110 or equivalent.	\$118.48	\$46.48	\$72.00	Each	N/A	No	Required ALT 1*(see above)
168	Copper Splice Case 4.0x25	SRIS168	Copper splice case 4.0x25.	Based on Preformed, Copper splice case, SS, 4.0" x 25", 8000624 or equivalent.	\$1,159.16	\$319.16	\$840.00	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
169	Copper Splice Case 6.5x28	SRIS169	Copper splice case 6.5x28.	Based on Preformed, Copper splice case, SS, 6.5" x 28", 8000626 or equivalent.	\$1,312.75	\$472.75	\$840.00	Each	N/A	No	Required ALT 1*(see above)
170	Copper Splice Module 25 Pair (Material Only)	SRIS170	Copper splice module 25 pair (material only).	Based on 3M, Copper splice module 25 pair, 710, 3M710-TCL-25 or equivalent. Restrictions: must be ordered in conjunction with copper splicing and testing.	\$7.52	\$7.52	\$0.00	Each	N/A	No	Required ALT 1*(see above)
171	Standoff Bracket for 66 Block (Material Only)	SRIS171	Standoff Bracket for 66 Block (Material Only).	Based on Siemon, Standoff Bracket, S89B or equivalent. Restrictions: must be ordered in conjunction with 66-type Block.	\$2.21	\$2.21	\$0.00	Each	N/A	No	Required ALT 1*(see above)
Pathway											
172	Rod & Rope Conduit	SRIS172	Rod & rope conduit.	Pull string or rope provided by contractor. Rope will be sized appropriately to cable.	\$7.53	\$0.08	\$7.45	Foot	N/A	No	Required ALT 1*(see above)
173	Stick (10') of 1" EMT & Three (3) 2-Hole Straps	SRIS173	Provide and install one stick (10') of 1" EMT & three (3) 2-hole straps		\$1,004.61	\$11.81	\$992.80	Each	N/A	No	Required ALT 1*(see above)
174	Stick (10') of 1 1/4" EMT & Three (3) 2-Hole Straps	SRIS174	Provide and install one stick (10') of 1 1/4" EMT & three (3) 2-hole straps		\$1,011.44	\$18.64	\$992.80	Each	N/A	No	Required ALT 1*(see above)
175	Stick (10') of 2" EMT Three (3) 2-Hole Straps	SRIS175	Provide and install one stick (10') of 2" EMT & three (3) 2-hole straps		\$1,233.99	\$26.54	\$1,207.45	Each	N/A	No	Required ALT 1*(see above)
176	Stick (10') of 1" Rigid & Three (3) 2-Hole Straps	SRIS176	Provide and install one stick (10') of 1" Rigid & three (3) 2-hole straps		\$1,239.34	\$31.89	\$1,207.45	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
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177	Stick (10') of 1 1/4" Rigid & Three (3) 2-Hole Straps	SRIS177	Provide and install one stick (10') of 1 1/4" Rigid & three (3) 2-hole straps		\$1,386.67	\$45.06	\$1,341.61	Each	N/A	No	Required ALT 1*(see above)
178	Stick (10') of 2" Rigid & Three (3) 2-Hole Straps	SRIS178	Provide and install one stick (10') of 2" Rigid & three (3) 2-hole straps		\$1,672.53	\$62.59	\$1,609.94	Each	N/A	No	Required ALT 1*(see above)
179	1" EMT Stub	SRIS179	Provide and install one 1" EMT Stub up from device box to above ceiling and straps, connector and bushing.	Assumes walls shall be open new construction or surface mount on existing walls; does not include opening or closing of walls.	\$903.47	\$15.47	\$888.00	Each	N/A	No	Required ALT 1*(see above)
180	1" 2-Hole Strap, EMT	SRIS180	1" 2-hole strap, EMT		\$37.06	\$0.28	\$36.78	Each	N/A	No	Required ALT 1*(see above)
181	1" Bushing, EMT	SRIS181	1" bushing, EMT		\$14.47	\$0.38	\$14.09	Each	N/A	No	Required ALT 1*(see above)
182	1" Compression Connector, EMT	SRIS182	1" compression connector, EMT		\$37.59	\$0.81	\$36.78	Each	N/A	No	Required ALT 1*(see above)
183	1" Compression Coupler, EMT	SRIS183	1" compression coupler, EMT		\$37.63	\$0.85	\$36.78	Each	N/A	No	Required ALT 1*(see above)
184	1" Unistrut Clamp, EMT	SRIS184	1" unistrut clamp, EMT		\$15.28	\$1.19	\$14.09	Each	N/A	No	Required ALT 1*(see above)
185	2" 2-Hole Strap, EMT	SRIS185	2" 2-hole strap, EMT		\$37.55	\$0.77	\$36.78	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
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186	2" 2-hole strap, EMT	SRIS186	2" bushing, EMT		\$15.31	\$1.22	\$14.09	Each	N/A	No	Required ALT 1*(see above)
187	2" Compression Connector, EMT	SRIS187	2" compression connector, EMT		\$39.71	\$2.93	\$36.78	Each	N/A	No	Required ALT 1*(see above)
188	2" Compression Coupler, EMT	SRIS188	2" compression coupler, EMT		\$39.74	\$2.96	\$36.78	Each	N/A	No	Required ALT 1*(see above)
189	2" Unistrut Clamp, EMT	SRIS189	2" unistrut clamp, EMT		\$16.21	\$2.12	\$14.09	Each	N/A	No	Required ALT 1*(see above)
190	3" 2-Hole Strap, EMT	SRIS190	3" 2-hole strap, EMT		\$37.42	\$0.64	\$36.78	Each	N/A	No	Required ALT 1*(see above)
191	3" Bushing, EMT	SRIS191	3" bushing, EMT		\$17.44	\$3.35	\$14.09	Each	N/A	No	Required ALT 1*(see above)
192	3" Compression Connector, EMT	SRIS192	3" compression connector, EMT		\$49.40	\$12.62	\$36.78	Each	N/A	No	Required ALT 1*(see above)
193	3" Compression Coupler, EMT	SRIS193	3" compression coupler, EMT		\$49.73	\$12.95	\$36.78	Each	N/A	No	Required ALT 1*(see above)
194	3" Unistrut Clamp, EMT	SRIS194	3" unistrut clamp, EMT		\$16.35	\$2.26	\$14.09	Each	N/A	No	Required ALT 1*(see above)
195	4" 2-Hole Strap, EMT	SRIS195	4" 2-Hole strap, EMT		\$38.50	\$1.72	\$36.78	Each	N/A	No	Required ALT 1*(see above)
196	4" Bushing, EMT	SRIS196	4" bushing, EMT		\$19.11	\$5.02	\$14.09	Each	N/A	No	Required ALT 1*(see above)

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Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
197	4" Compression Connector, EMT	SRIS197	4" compression connector, EMT		\$88.05	\$17.54	\$70.51	Each	N/A	No	Required ALT 1*(see above)
198	4" Compression Coupler, EMT	SRIS198	4" compression coupler, EMT		\$91.71	\$21.20	\$70.51	Each	N/A	No	Required ALT 1*(see above)
199	4" Unistrut Clamp, EMT	SRIS199	4" unistrut clamp, EMT		\$16.57	\$2.48	\$14.09	Each	N/A	No	Required ALT 1*(see above)
200	1" 2-Hole Strap, Rigid	SRIS200	1" 2-hole strap, Rigid		\$36.95	\$0.17	\$36.78	Each	N/A	No	Required ALT 1*(see above)
201	1" Bushing, Rigid	SRIS201	1" bushing, Rigid		\$14.28	\$0.19	\$14.09	Each	N/A	No	Required ALT 1*(see above)
202	1" Compression Connector, Rigid	SRIS202	1" compression connector, Rigid		\$44.69	\$7.91	\$36.78	Each	N/A	No	Required ALT 1*(see above)
203	1" Compression Coupler, Rigid	SRIS203	1" compression coupler, Rigid		\$50.30	\$13.52	\$36.78	Each	N/A	No	Required ALT 1*(see above)
204	1" Unistrut Clamp, Rigid	SRIS204	1" unistrut clamp, Rigid		\$15.03	\$0.94	\$14.09	Each	N/A	No	Required ALT 1*(see above)
205	2" 2-Hole Strap, Rigid	SRIS205	2" 2-hole strap, Rigid		\$37.21	\$0.43	\$36.78	Each	N/A	No	Required ALT 1*(see above)
206	2" Bushing, Rigid	SRIS206	2" bushing, Rigid		\$14.66	\$0.57	\$14.09	Each	N/A	No	Required ALT 1*(see above)
207	2" Compression Connector, Rigid	SRIS207	2" compression connector, Rigid		\$63.56	\$26.78	\$36.78	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
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208	2" Compression Coupler, Rigid	SRIS208	2" compression coupler, Rigid		\$91.20	\$54.42	\$36.78	Each	N/A	No	Required ALT 1*(see above)
209	2" Unistrut Clamp, Rigid	SRIS209	2" unistrut clamp, Rigid		\$15.77	\$1.68	\$14.09	Each	N/A	No	Required ALT 1*(see above)
210	2" J-Hook w/ Multi-Purpose Clip	SRIS210	2" J-Hook w/multipurpose clip		\$88.63	\$4.63	\$84.00	Each	N/A	No	Required ALT 1*(see above)
211	Bell Box	SRIS211	Bell box (raco 5387-0)		\$228.56	\$17.63	\$210.93	Each	N/A	No	Required ALT 1*(see above)
212	8"x8"x6" Pull Box NEMA 1	SRIS212	8"x8"x6" pull box NEMA 1		\$441.67	\$21.67	\$420.00	Each	N/A	No	Required ALT 1*(see above)
213	12"x12"x8" NEMA – 1 Junction Box NEMA 1	SRIS213	12"x12"x8" NEMA 1 junction box NEMA 1		\$459.05	\$39.05	\$420.00	Each	N/A	No	Required ALT 1*(see above)
214	12"x12"x8" NEMA – 1 Junction Box NEMA 3	SRIS214	12"x12"x8" NEMA 1 junction box NEMA 3		\$481.60	\$61.60	\$420.00	Each	N/A	No	Required ALT 1*(see above)
215	Install Customer Provided WAP	SRIS215	Install customer provided WAP (Wireless Access Point); (does not include configuration).	Assumes customer provided WAP includes installation kit. Installation shall be limited to either drop ceiling or wall mount type installation; no custom installation.	\$240.00	\$0.00	\$240.00	Each	N/A	No	Required ALT 1*(see above)
216	WAP Enclosure	SRIS216	Provide and install WAP (Wireless Access Point) Enclosure.	Based on Oberon, WAP (Wireless Access Point) Enclosure, 1024-00 or equivalent.	\$463.78	\$163.78	\$300.00	Each	N/A	No	Required ALT 1*(see above)
217	Install Customer Provided Camera	SRIS217	Install customer provided Camera (does not include configuration).	Customer is responsible for location and orientation of cameras. Only for CCTV system, not for public emergency systems.	\$300.00	\$0.00	\$300.00	Each	N/A	No	Required ALT 1*(see above)



1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
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218	Install Customer Provided Paging Speaker - Drop Tile Ceiling	SRIS218	Install customer provided paging speaker Drop Tile Ceiling.	Assumes that customer provided speaker includes drop ceiling installation bracket / hardware.	\$300.00	\$0.00	\$300.00	Each	N/A	No	Required ALT 1*(see above)
219	Unistrut Slotted 7/8"	SRIS219	Unistrut slotted 7/8"		\$75.62	\$2.04	\$73.58	Foot	N/A	No	Required ALT 1*(see above)
220	1" Unistrut Straps	SRIS220	1" unistrut straps		\$29.14	\$0.94	\$28.20	Each	N/A	No	Required ALT 1*(see above)
221	2" Unistrut Straps	SRIS221	2" unistrut straps		\$29.67	\$1.47	\$28.20	Each	N/A	No	Required ALT 1*(see above)
222	1" EMT Sleeve	SRIS222	1" EMT sleeve (core or penetration not included)		\$91.28	\$31.28	\$60.00	Each	N/A	No	Required ALT 1*(see above)
223	2" EMT Sleeve	SRIS223	2" EMT sleeve (core or penetration not included)		\$125.22	\$41.22	\$84.00	Each	N/A	No	Required ALT 1*(see above)
224	3" EMT Sleeve	SRIS224	3" EMT sleeve (core or penetration not included)		\$181.86	\$61.86	\$120.00	Each	N/A	No	Required ALT 1*(see above)
225	4" EMT Sleeve	SRIS225	4" EMT sleeve (core or penetration not included)		\$226.51	\$82.51	\$144.00	Each	N/A	No	Required ALT 1*(see above)
226	8"x8"x6" Pull Box NEMA R3	SRIS226	8"x8"x6" pull box NEMA R3		\$453.75	\$33.75	\$420.00	Each	N/A	No	Required ALT 1*(see above)
227	18"x18"x8" Pull Box NEMA R3	SRIS227	18"x18"x8" pull box NEMA R3		\$557.15	\$119.37	\$437.78	Each	N/A	No	Required ALT 1*(see above)
228	24"x24"x8" Pull Box NEMA R3	SRIS228	24"x24"x8" pull box NEMA R3		\$913.12	\$179.79	\$733.33	Each	N/A	No	Required ALT 1*(see above)

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229	2" Entrance Fitting (Weatherhead)	SRIS229	2" Entrance Fitting (Weatherhead)		\$135.07	\$12.85	\$122.22	Each	N/A	No	Required ALT 1*(see above)
230	2" Set Screw Connector, EMT	SRIS230	2" Set Screw Connector, EMT		\$38.67	\$1.89	\$36.78	Each	N/A	No	Required ALT 1*(see above)
231	2" Set Screw Coupling, EMT	SRIS231	2" Set Screw Coupling, EMT		\$38.98	\$2.20	\$36.78	Each	N/A	No	Required ALT 1*(see above)
232	Stick (10') of 3" EMT & Three (3) 2-Hole Straps	SRIS232	Provide and install one stick (10') of 3" EMT & three (3) 2-hole straps		\$1,272.65	\$50.43	\$1,222.22	Each	N/A	No	Required ALT 1*(see above)
233	3" Set Screw Connector, EMT	SRIS233	3" Set Screw Connector, EMT		\$43.72	\$6.94	\$36.78	Each	N/A	No	Required ALT 1*(see above)
234	3" Set Screw Coupling, EMT	SRIS234	3" Set Screw Coupling, EMT		\$42.05	\$5.27	\$36.78	Each	N/A	No	Required ALT 1*(see above)
235	Stick (10') of 4" EMT & Three (3) 2-Hole Straps	SRIS235	Provide and install one stick (10') of 4" EMT & three (3) 2-hole straps		\$1,289.90	\$67.68	\$1,222.22	Each	N/A	No	Required ALT 1*(see above)
236	4" Set Screw Connector, EMT	SRIS236	4" Set Screw Connector, EMT		\$71.02	\$9.91	\$61.11	Each	N/A	No	Required ALT 1*(see above)
237	4" Set Screw Coupling, EMT	SRIS237	4" Set Screw Coupling, EMT		\$68.05	\$6.94	\$61.11	Each	N/A	No	Required ALT 1*(see above)
238	Unistrut Slotted 1-5/8"	SRIS238	Unistrut slotted 1-5/8"		\$75.72	\$2.14	\$73.58	Foot	N/A	No	Required ALT 1*(see above)

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239	Surface Mount Box	SRIS239	Surface mount box; based on 4S, J-Box or equivalent.		\$246.28	\$1.84	\$244.44	Each	N/A	No	Required ALT 1*(see above)
Raceway											
240	LD10 Surface Mount Raceway, 6 Foot Section	SRIS240	Provide and install LD10 Surface Mount Raceway, 6 Foot Section.	Based on Panduit, LD10 Surface Mount Raceway, 6 Foot Section, LD10IW6-A or equivalent.	\$197.10	\$17.10	\$180.00	Each	N/A	No	Required ALT 1*(see above)
241	LD10 Coupler	SRIS241	Provide and install LD10 Coupler.	Based on Panduit, LD10 Coupler, CFX10IW-X or equivalent.	\$25.90	\$1.90	\$24.00	Each	N/A	No	Required ALT 1*(see above)
242	LD10 Right Angle	SRIS242	Provide and install LD10 Right Angle.	Based on Panduit, LD10 Right Angle, RAFC10IW-X or equivalent.	\$25.96	\$1.96	\$24.00	Each	N/A	No	Required ALT 1*(see above)
243	LD10 Inside Corner	SRIS243	Provide and install LD10 Inside Corner.	Based on Panduit, LD10 Inside Corner, ICFC10IW-X or equivalent.	\$26.06	\$2.06	\$24.00	Each	N/A	No	Required ALT 1*(see above)
244	LD10 Outside Corner	SRIS244	Provide and install LD10 Outside Corner.	Based on Panduit, LD10 Outside Corner, OCF10IW-X or equivalent.	\$25.40	\$1.40	\$24.00	Each	N/A	No	Required ALT 1*(see above)
245	LD10 Tee	SRIS245	Provide and install LD10 Tee.	Based on Panduit, LD10 Tee, TFC10IW-X or equivalent.	\$26.10	\$2.10	\$24.00	Each	N/A	No	Required ALT 1*(see above)
246	LD10 Drop Ceiling Entrance	SRIS246	Provide and install LD10 Drop Ceiling Entrance.	Based on Panduit, LD10 Drop Ceiling Entrance, DCF10IW-X or equivalent.	\$25.80	\$1.80	\$24.00	Each	N/A	No	Required ALT 1*(see above)
247	Plastic Single Gang Box, Deep	SRIS247	Provide and install Plastic Single Gang Box, Deep.	Based on Panduit, Plastic Single Gang Box, Deep, JB1DIW-A or equivalent.	\$43.02	\$7.02	\$36.00	Each	N/A	No	Required ALT 1*(see above)
Other Tasks											
248	Core Drilling, 1" Hole	SRIS248	Core Drilling, 1" hole		\$433.33	\$0.00	\$433.33	Each	N/A	No	Required ALT 1*(see above)

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249	Core Drilling, 2" Hole	SRIS249	Core Drilling, 2" hole		\$720.00	\$0.00	\$720.00	Each	N/A	No	Required ALT 1*(see above)
250	Core Drilling, 3" Hole	SRIS250	Core Drilling, 3" hole		\$1,682.22	\$0.00	\$1,682.22	Each	N/A	No	Required ALT 1*(see above)
251	Core Drilling, 4" Hole	SRIS251	Core Drilling, 4" hole		\$1,682.22	\$0.00	\$1,682.22	Each	N/A	No	Required ALT 1*(see above)
252	Wall Penetration - Drywall	SRIS252	Wall penetration - drywall.	Includes 1 single gang mud ring only.	\$181.90	1.90	\$180.00	Each	N/A	No	Required ALT 1*(see above)
253	Scissor Lift Rental (20')	SRIS253	Scissor Lift Rental (20') (Includes daily rate, pickup and delivery fees).	Technician use of lift shall meet CAL OSHA standards.	\$613.33	\$0.00	\$613.33	Day	N/A	No	Required ALT 1*(see above)
254	Fire Seal Penetration, 1" Hole	SRIS254	Fire Seal Penetration, 1" hole		\$136.64	\$25.53	\$111.11	Each	N/A	No	Required ALT 1*(see above)
255	Fire Seal Penetration, 2" Hole	SRIS255	Fire Seal Penetration, 2" hole		\$192.20	\$25.53	\$166.67	Each	N/A	No	Required ALT 1*(see above)
256	Fire Seal Penetration, 3" Hole	SRIS256	Fire Seal Penetration, 3" hole		\$247.75	\$25.53	\$222.22	Each	N/A	No	Required ALT 1*(see above)
257	Fire Seal Penetration, 4" Hole	SRIS257	Fire Seal Penetration, 4" hole		\$303.31	\$25.53	\$277.78	Each	N/A	No	Required ALT 1*(see above)
258	Firestop, Moldable Putty Stick (Material Only)	SRIS258	Firestop, Moldable Putty Stick (Material Only).	Restrictions: must be ordered in conjunction with Fire Seal Penetration.	\$25.53	\$25.53	\$0.00	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
259	Demolish, Remove, Wreck Cabling - Inside Wiring - Per Cable	SRIS259	Demolish, Remove, Wreck Cabling - Inside Wiring - Per Cable.	Salvage value to be forfeited by client.	\$240.00	\$0.00	\$240.00	Each	N/A	No	Required ALT 1*(see above)
260	Demolish, Remove, Wreck Equipment - Ancillaries Component	SRIS260	Demolish, Remove, Wreck Equipment - Ancillaries Component (Ex: Patch panel, Rack, Etc).	Does not include removal and disposal of batteries or UPS.	\$360.00	\$0.00	\$360.00	Each	N/A	No	Required ALT 1*(see above)
Grounding and Bonding											
261	Relocate Existing Telephone Handset	SRIS261	Relocate existing telephone handset (same HC/TC on existing cabling) - includes cross-connect, testing, and documentation.	Includes up to 20' of 1 pair cross-connect wire	\$235.61	\$0.80	\$234.81	Occurrence	N/A	No	Required ALT 1*(see above)
262	Install New Cross-Connect	SRIS262	Install new cross-connect.	Includes up to 20' of 1 pair cross-connect wire.	\$22.58	\$0.80	\$21.78	Each	N/A	No	Required ALT 1*(see above)
263	Locate and Identify Circuit	SRIS263	Locate and Identify circuit - includes tone and tag and document.		\$113.84	\$0.00	\$113.84	Each	N/A	No	Required ALT 1*(see above)
264	# 6 AWG Conductor	SRIS264	Provide and install # 6 AWG conductor to existing building electrode system.	This is the approved gauge conductor per code; building must have existing ground electrode system to bond to.	\$6.64	\$0.64	\$6.00	Each	N/A	No	Required ALT 1*(see above)
265	Busbar (TMGB Busbar)	SRIS265	Provide and install Busbar (TMGB Busbar).	This is the approved telecom busbar.	\$465.68	\$225.68	\$240.00	Each	N/A	No	Required ALT 1*(see above)

1.2.8.4.c Services Related Infrastructure Sunday and Holiday Hours											
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	Feature Restrictions, Limitations and Additional Information	Total Non-Recurring Charge Includes Material and Labor	Non-Recurring Charge/Unit Material	Non-Recurring Charge/Unit Labor	Unit of measure	Charge per change per item	Delegation Needed (Yes/No)	Required or Discretionary
266	Bonding Conduit - 1/2" EMT	SRIS266	Bonding Conduit - 1/2" EMT.	This conduit is required when ground conductor traverses interior of building.	\$89.98	\$1.18	\$88.80	Foot	N/A	No	Required ALT 1*(see above)
Miscellaneous											
267	Performance Bond Fee	SRIS269	Performance Bond Fee		Cost Plus 10%	Cost Plus 10%	\$0.00	Occurrence	N/A	No	Required ALT 1*(see above)
268	AHJ Permit Fee	SRIS270	AHJ Permit Fee.	Passed to customer at cost from AHJ (Authority Having Jurisdiction); no mark up.	Cost	Cost	Cost	Occurrence	N/A	No	Required ALT 1*(see above)
269	Permit Handling Fee	SRIS271	Permit Handling Fee.	Handling Fee Only	\$216.60	\$0.00	\$216.60	Occurrence	N/A	No	Required ALT 1*(see above)