

VERIZON CALNET 3 CATEGORY 5 Table of Contents

5.2.4.1 Internet Flat Rate Service (InFRa)

Verizon Internet Service is a dedicated Internet access service that provides businesses with high-speed Internet access through communications facilities managed by Verizon. The service consists of a dedicated Internet Port and transport from the customer site to the nearest Verizon Point-of-Presence (POP). InFRa speeds range from 1.544 Mbps to 2.45 Gbps.

5.2.4.2 Internet Flat Rate with Managed Router Service (InFRaM)

Verizon Internet Service is a dedicated Internet access service that provides businesses with high-speed Internet access through communications facilities managed by Verizon. The service consists of a dedicated Internet Port and transport from the customer site to the nearest Verizon Point-of-Presence (POP). InFRaM speeds range from 1.544 Mbps to 2.45 Gbps. Includes Verizon owned and managed router.

5.2.5.1 Internet Sustained Bandwidth Ethernet Transport Service (InSBET)

Ethernet transport for access to Verizon Point of Presence (POP). InSBET speeds range from 2 Mbps to 1 Gbps.

5.2.5.2.a Internet Sustained Bandwidth Ethernet Port Service (InSBEP)

Verizon Internet Service is a dedicated Internet access service that provides businesses with high-speed Internet access through communications facilities managed by Verizon. The service consists of a dedicated internet port. InSBEP speeds range from 2 Mbps to 1000 Mbps.

5.2.5.2.b Internet Sustained Bandwidth Ethernet Port Service (InSBEP)

Verizon Internet Service is a dedicated Internet access service that provides businesses with high-speed Internet access through communications facilities managed by Verizon. The service consists of a dedicated internet port. InSBEP speeds range from 1500 Mbps to 10000 Mbps.

5.2.5.3.a Internet Sustained Bandwidth Ethernet Port with Managed Router Service (InSBEPM)

Verizon Internet Service is a dedicated Internet access service that provides businesses with high-speed Internet access through communications facilities managed by Verizon. The service consists of a dedicated Internet Port. InSBEPM speeds range from 2 Mbps to 1000 Mbps. Includes Verizon owned and managed router.

5.2.5.3.b InSBEPM Minimum Bandwidth Commitment and Incremental Usage Charge 10G

Verizon Internet Service is a dedicated Internet access service that provides businesses with high-speed Internet access through communications facilities managed by Verizon. The service consists of a dedicated Internet Port. InSBEPM speeds range from 1500 Mbps to 10000 Mbps. Includes Verizon owned and managed router.

5.4.2 Extended Demarcation Wiring Services

Extended Demarcation Copper
Extended Demarcation Fiber
Pathway Components Services

5.4.3 Services Related Hourly Support

Field Service Repair

5.4.4.a Services Related Infrastructure Regular Hours

5.4.4.b Services Related Infrastructure Overtime Hours

5.4.4.c Services Related Infrastructure Sunday and Holiday Hours

5.4.5 Secure Cloud Interconnect (SCI)

5.2.4.1 Internet Flat Rate Service (InFRa)

Contractor's Summary Description of Service: Verizon Internet Service is a dedicated Internet access service that provides businesses with high-speed Internet access through communications facilities managed by Verizon. The service consists of a dedicated Internet Port and transport from the customer site to the nearest Verizon Point-of-Presence (POP).
Geographic Availability: Based upon availability of facilities including Rancho Cordova and Sacramento, CA
Service Limitations and Restrictions: Subject to availability of Verizon facilities including CLLI Code FROKCA11W12
Change Charge Applicability: Change Charge Applicability varies by service and feature code. See Column E for change charge applicability.

5.2.4.1 Internet Flat Rate Service (InFRa)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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	InFRa @ 1.544Mbps	IFRA1544	Internet Flat Rate Service (InFRa) at 1.544Mbps. Includes dedicated Internet port and transport.		\$0.00	\$427.68	Each	\$0.00	No	Required
2	InFRa @ 2Mbps	INFR0002	Internet Flat Rate Service (InFRa) at 2Mbps. Includes dedicated Internet port and transport.		\$0.00	\$427.68	Each	\$0.00	No	Required
3	InFRa @ 3Mbps	INFR0003	Internet Flat Rate Service (InFRa) at 3Mbps. Includes dedicated Internet port and transport.		\$0.00	\$471.50	Each	\$0.00	No	Required
4	InFRa @ 4Mbps	INFR0004	Internet Flat Rate Service (InFRa) at 4Mbps. Includes dedicated Internet port and transport.		\$0.00	\$559.91	Each	\$0.00	No	Required
5	InFRa @ 4.5Mbps	INFR4005	Internet Flat Rate Service (InFRa) at 4.5Mbps. Includes dedicated Internet port and transport.		\$0.00	\$559.91	Each	\$0.00	No	Required

5.2.4.1 Internet Flat Rate Service (InFRa)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
6	InFRa @ 5Mbps	INFR0005	Internet Flat Rate Service (InFRa) at 5Mbps. Includes dedicated Internet port and transport.		\$0.00	\$559.91	Each	\$0.00	No	Required
7	InFRa @ 6Mbps	INFR0006	Internet Flat Rate Service (InFRa) at 6Mbps. Includes dedicated Internet port and transport.		\$0.00	\$591.94	Each	\$0.00	No	Required
8	InFRa @ 7Mbps	INFR0007	Internet Flat Rate Service (InFRa) at 7Mbps. Includes dedicated Internet port and transport.		\$0.00	\$664.97	Each	\$0.00	No	Required
9	InFRa @ 7.5Mbps	INFR7005	Internet Flat Rate Service (InFRa) at 7.5Mbps. Includes dedicated Internet port and transport.		\$0.00	\$664.97	Each	\$0.00	No	Required
10	InFRa @ 8Mbps	INFR0008	Internet Flat Rate Service (InFRa) at 8Mbps. Includes dedicated Internet port and transport.		\$0.00	\$664.97	Each	\$0.00	No	Required
11	InFRa @ 9Mbps	INFR0009	Internet Flat Rate Service (InFRa) at 9Mbps. Includes dedicated Internet port and transport.		\$0.00	\$664.97	Each	\$0.00	No	Required
12	InFRa @ 10Mbps	INFR0010	Internet Flat Rate Service (InFRa) at 10Mbps. Includes dedicated Internet port and transport.		\$0.00	\$691.88	Each	\$0.00	No	Required
13	InFRa @ 10.5Mbps	INFR1005	Internet Flat Rate Service (InFRa) at 10.5Mbps. Includes dedicated Internet port and transport.		\$0.00	\$939.41	Each	\$0.00	No	Required

5.2.4.1 Internet Flat Rate Service (InFRa)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
14	InFRa @ 12Mbps	INFR0012	Internet Flat Rate Service (InFRa) at 12Mbps. Includes dedicated Internet port and transport.		\$0.00	\$939.41	Each	\$0.00	No	Required
15	InFRa @ 15Mbps	INFR0015	Internet Flat Rate Service (InFRa) at 15Mbps. Includes dedicated Internet port and transport.		\$0.00	\$939.41	Each	\$0.00	No	Required
16	InFRa @ 20Mbps	INFR0020	Internet Flat Rate Service (InFRa) at 20Mbps. Includes dedicated Internet port and transport.		\$0.00	\$851.98	Each	\$0.00	No	Required
17	InFRa @ 25Mbps	INFR0025	Internet Flat Rate Service (InFRa) at 25Mbps. Includes dedicated Internet port and transport.		\$0.00	\$1,043.45	Each	\$0.00	No	Required
18	InFRa @ 30Mbps	INFR0030	Internet Flat Rate Service (InFRa) at 30Mbps. Includes dedicated Internet port and transport.		\$0.00	\$1,012.19	Each	\$0.00	No	Required
19	InFRa @ 35Mbps	INFR0035	Internet Flat Rate Service (InFRa) at 35Mbps. Includes dedicated Internet port and transport.		\$0.00	\$1,212.88	Each	\$0.00	No	Required
20	InFRa @ 40Mbps	INFR0040	Internet Flat Rate Service (InFRa) at 40Mbps. Includes dedicated Internet port and transport.		\$0.00	\$1,153.33	Each	\$0.00	No	Required
21	InFRa @ 45Mbps	INFR0045	Internet Flat Rate Service (InFRa) at 45Mbps. Includes dedicated Internet port and transport.		\$0.00	\$1,371.55	Each	\$0.00	No	Required

5.2.4.1 Internet Flat Rate Service (InFRa)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
22	InFRa @ 60Mbps	INFR0060	Internet Flat Rate Service (InFRa) at 60Mbps. Includes dedicated Internet port and transport.		\$0.00	\$1,435.00	Each	\$0.00	No	Required
23	InFRa @ 155Mbps	INFR0155	Internet Flat Rate Service (InFRa) at 155Mbps. Includes dedicated Internet port and transport.		\$0.00	\$2,580.95	Each	\$0.00	No	Required
24	InFRa @ 622Mbps	INFR0622	Internet Flat Rate Service (InFRa) at 622Mbps. Includes dedicated Internet port and transport.		\$0.00	\$5,497.08	Each	\$0.00	No	Required
25	InFRa @ 2.45Gbps	INFR0245	Internet Flat Rate Service (InFRa) at 2.45Gbps. Includes dedicated Internet port and transport.		\$0.00	\$9,941.35	Each	\$0.00	No	Required

5.2.4.2 Internet Flat Rate with Managed Router Service (InFRaM)

Contractor's Summary Description of Service: Verizon Internet Service is a dedicated Internet access service that provides businesses with high-speed Internet access through communications facilities managed by Verizon. The service consists of a dedicated Internet Port and transport from the customer site to the nearest Verizon Point-of-Presence (POP). Includes Verizon owned and managed router.
Geographic Availability: Based upon availability of facilities including Rancho Cordova and Sacramento, CA
Service Limitations and Restrictions: Service availability including CLLI Code FROKCA11W12
Change Charge Applicability: Change Charge Applicability varies by service and feature code. See Column E for change charge applicability.

5.2.4.2 Internet Flat Rate with Managed Router Service (InFRaM)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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	InFRaM @ 1.544Mbps	IFRM1544	Internet Flat Rate Service with Managed Router (InFRaM) at 1.544Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$579.15	Each	\$0.00	No	Required
2	InFRaM @ 2Mbps	INFM0002	Internet Flat Rate Service with Managed Router (InFRaM) at 2Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$579.15	Each	\$0.00	No	Required
3	InFRaM @ 3Mbps	INFM0003	Internet Flat Rate Service with Managed Router (InFRaM) at 3Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$622.96	Each	\$0.00	No	Required

5.2.4.2 Internet Flat Rate with Managed Router Service (InFRaM)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
4	InFRaM @ 4Mbps	INFM0004	Internet Flat Rate Service with Managed Router (InFRaM) at 4Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$711.37	Each	\$0.00	No	Required
5	InFRaM @ 4.5Mbps	INFM4005	Internet Flat Rate Service with Managed Router (InFRaM) at 4.5Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$711.37	Each	\$0.00	No	Required
6	InFRaM @ 5Mbps	INFM0005	Internet Flat Rate Service with Managed Router (InFRaM) at 5Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$711.37	Each	\$0.00	No	Required
7	InFRaM @ 6Mbps	INFM0006	Internet Flat Rate Service with Managed Router (InFRaM) at 6Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$743.40	Each	\$0.00	No	Required
8	InFRaM @ 7Mbps	INFM0007	Internet Flat Rate Service with Managed Router (InFRaM) at 7Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$816.43	Each	\$0.00	No	Required

5.2.4.2 Internet Flat Rate with Managed Router Service (InFRaM)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
9	InFRaM @ 7.5Mbps	INFM7005	Internet Flat Rate Service with Managed Router (InFRaM) at 7.5Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$816.43	Each	\$0.00	No	Required
10	InFRaM @ 8Mbps	INFM0008	Internet Flat Rate Service with Managed Router (InFRaM) at 8Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$816.43	Each	\$0.00	No	Required
11	InFRaM @ 9Mbps	INFM0009	Internet Flat Rate Service with Managed Router (InFRaM) at 9Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$816.43	Each	\$0.00	No	Required
12	InFRaM @ 10Mbps	INFM0010	Internet Flat Rate Service with Managed Router (InFRaM) at 10Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$843.34	Each	\$0.00	No	Required
13	InFRaM @ 10.5Mbps	INFM1005	Internet Flat Rate Service with Managed Router (InFRaM) at 10.5Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$1,090.88	Each	\$0.00	No	Required

5.2.4.2 Internet Flat Rate with Managed Router Service (InFRaM)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
14	InFRaM @ 12Mbps	INFM0012	Internet Flat Rate Service with Managed Router (InFRaM) at 12Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$1,090.88	Each	\$0.00	No	Required
15	InFRaM @ 15Mbps	INFM0015	Internet Flat Rate Service with Managed Router (InFRaM) at 15Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$1,090.88	Each	\$0.00	No	Required
16	InFRaM @ 20Mbps	INFM0020	Internet Flat Rate Service with Managed Router (InFRaM) at 20Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$1,003.44	Each	\$0.00	No	Required
17	InFRaM @ 25Mbps	INFM0025	Internet Flat Rate Service with Managed Router (InFRaM) at 25Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$1,194.91	Each	\$0.00	No	Required
18	InFRaM @ 30Mbps	INFM0030	Internet Flat Rate Service with Managed Router (InFRaM) at 30Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$1,163.65	Each	\$0.00	No	Required

5.2.4.2 Internet Flat Rate with Managed Router Service (InFRaM)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
19	InFRaM @ 35Mbps	INFM0035	Internet Flat Rate Service with Managed Router (InFRaM) at 35Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$1,364.35	Each	\$0.00	No	Required
20	InFRaM @ 40Mbps	INFM0040	Internet Flat Rate Service with Managed Router (InFRaM) at 40Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$1,304.79	Each	\$0.00	No	Required
21	InFRaM @ 45Mbps	INFM0045	Internet Flat Rate Service with Managed Router (InFRaM) at 45Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$1,523.02	Each	\$0.00	No	Required
22	InFRaM @ 60Mbps	INFM0060	Internet Flat Rate Service with Managed Router (InFRaM) at 60Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$1,586.46	Each	\$0.00	No	Required
23	InFRaM @ 155Mbps	INFM0155	Internet Flat Rate Service with Managed Router (InFRaM) at 155Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$3,565.47	Each	\$0.00	No	Required

5.2.4.2 Internet Flat Rate with Managed Router Service (InFRaM)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
24	InFRaM @ 622Mbps	INFM0622	Internet Flat Rate Service with Managed Router (InFRaM) at 622Mbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$6,481.60	Each	\$0.00	No	Required
25	InFRaM @ 2.45Gbps	NFMG0245	Internet Flat Rate Service with Managed Router (InFRaM) at 2.45Gbps. Includes dedicated Internet port, transport, and a Contractor owned, maintained and managed router.	Requires phone line provided separately for maintenance upload	\$0.00	\$14,030.09	Each	\$0.00	No	Required

5.2.5.1 Internet Sustained Bandwidth Ethernet Transport Service (InSBET)

Contractor's Summary Description of Service: Ethernet transport for access to Verizon Point of Presence (POP)
Geographic Availability: Based upon availability of facilities including Rancho Cordova and Sacramento, CA
Service Limitations and Restrictions: Service availability including CLLI Code FROKCA11W12
Change Charge Applicability: Change Charge Applicability varies by service and feature code. See Column E for change charge applicability.

5.2.5.1 Internet Sustained Bandwidth Ethernet Transport Service (InSBET)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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	InSBET 100-Base-TX 2 Mbps Ethernet Transport	INSB0002	InSBET Service with maximum burstable data rate of 2Mbps.		\$0.00	\$538.13	Each	\$0.00	No	Required
2	InSBET 100-Base-TX 4 Mbps Ethernet Transport	INSB0004	InSBET Service with maximum burstable data rate of 4Mbps		\$0.00	\$688.80	Each	\$0.00	No	Required
3	InSBET 100-Base-TX 5 Mbps Ethernet Transport	INSB0005	InSBET Service with maximum burstable data rate of 5Mbps		\$0.00	\$688.80	Each	\$0.00	No	Required
4	InSBET 100-Base-TX 8 Mbps Ethernet Transport	INSB0008	InSBET Service with maximum burstable data rate of 8Mbps		\$0.00	\$816.93	Each	\$0.00	No	Required
5	InSBET 100-Base-TX 10 Mbps Ethernet Transport	INSB0010	InSBET Service with maximum burstable data rate of 10Mbps		\$0.00	\$816.93	Each	\$0.00	No	Required
6	InSBET 100-Base-TX 20 Mbps Ethernet Transport	INSB0020	InSBET Service with maximum burstable data rate of 20Mbps		\$0.00	\$1,008.60	Each	\$0.00	No	Required
7	InSBET 100-Base-TX 50 Mbps Ethernet Transport	INSB0050	InSBET Service with maximum burstable data rate of 50Mbps		\$0.00	\$1,200.28	Each	\$0.00	No	Required

5.2.5.1 Internet Sustained Bandwidth Ethernet Transport Service (InSBET)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
8	InSBET 100-Base-TX 100 Mbps Ethernet Transport	INSB0100	InSBET Service with maximum burstable data rate of 100Mbps		\$0.00	\$1,281.25	Each	\$0.00	No	Required
9	InSBET 1000-Base-TX 150 Mbps Ethernet Transport	INSB0150	InSBET Service with maximum burstable data rate of 150Mbps		\$0.00	\$1,486.25	Each	\$0.00	No	Required
10	InSBET 1000-Base-TX 250 Mbps Ethernet Transport	INSB0250	InSBET Service with maximum burstable data rate of 250Mbps		\$0.00	\$3,021.70	Each	\$0.00	No	Required
11	InSBET 1000-Base-TX 500 Mbps Ethernet Transport	INSB0500	InSBET Service with maximum burstable data rate of 500Mbps		\$0.00	\$2,665.00	Each	\$0.00	No	Required
12	InSBET 1000-Base-TX 1000 Mbps Ethernet Transport	INSB1000	InSBET Service with maximum burstable data rate of 1000Mbps		\$0.00	\$4,100.00	Each	\$0.00	No	Required
13	InSBET 10G 1 Gbps Ethernet Transport	ISBE0000	InSBET Service with maximum burstable data rate of 10Gbps		\$0.00	\$5,453.00	Each	\$0.00	No	Required

5.2.5.2.a Internet Sustained Bandwidth Ethernet Port Service (InSBEP) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000-Base-SX\LX 1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G-Base-LSR 10G Ethernet Transport)

Contractor's Summary Description of Service: Verizon Internet Service is a dedicated Internet access service that provides businesses with high-speed Internet access through communications facilities managed by Verizon. The service consists of a dedicated internet port.
Geographic Availability: Statewide
Service Limitations and Restrictions: Subject to availability of facilities.
Change Charge Applicability: Change Charge Applicability varies by service and feature code. See Column E for change charge applicability.

5.2.5.2.a Internet Sustained Bandwidth Ethernet Port Service (InSBEP) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000-Base-SX\LX 1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G-Base-LSR 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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	InSBEP Minimum Bandwidth Commitment Ethernet 2 Mbps	NSBP0002	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$140.68	Each	\$0.00	No	Required
2	InSBEP Additional Incremental Usage Charge over 2 Mbps	NSBO0002	Charge for bandwidth usage over minimum commitment.		N/A	\$70.35	Mbps	\$0.00	No	Required
3	InSBEP Minimum Bandwidth Commitment Ethernet 3 Mbps	NSBP0003	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$172.98	Each	\$0.00	No	Required
4	InSBEP Additional Incremental Usage Charge over 3 Mbps	NSBO0003	Charge for bandwidth usage over minimum commitment.		N/A	\$57.66	Mbps	\$0.00	No	Required
5	InSBEP Minimum Bandwidth Commitment Ethernet 4 Mbps	NSBP0004	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$172.98	Each	\$0.00	No	Required

5.2.5.2.a Internet Sustained Bandwidth Ethernet Port Service (InSBEP) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000-Base-SX\1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G-Base-LSR 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
6	InSBEP Additional Incremental Usage Charge over 4 Mbps	NSBO0004	Charge for bandwidth usage over minimum commitment.		N/A	\$43.24	Mbps	\$0.00	No	Required
7	InSBEP Minimum Bandwidth Commitment Ethernet 5 Mbps	NSBP0005	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$180.66	Each	\$0.00	No	Required
8	InSBEP Additional Incremental Usage Charge over 5 Mbps	NSBO0005	Charge for bandwidth usage over minimum commitment.		N/A	\$36.13	Mbps	\$0.00	No	Required
9	InSBEP Minimum Bandwidth Commitment Ethernet 6 Mbps	NSBP0006	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$192.19	Each	\$0.00	No	Required
10	InSBEP Additional Incremental Usage Charge over 6 Mbps	NSBO0006	Charge for bandwidth usage over minimum commitment.		N/A	\$32.03	Mbps	\$0.00	No	Required
11	InSBEP Minimum Bandwidth Commitment Ethernet 7 Mbps	NSBP0007	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$211.40	Each	\$0.00	No	Required
12	InSBEP Additional Incremental Usage Charge over 7 Mbps	NSBO0007	Charge for bandwidth usage over minimum commitment.		N/A	\$30.20	Mbps	\$0.00	No	Required
13	InSBEP Minimum Bandwidth Commitment Ethernet 8 Mbps	NSBP0008	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$211.40	Each	\$0.00	No	Required

5.2.5.2.a Internet Sustained Bandwidth Ethernet Port Service (InSBEP) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000-Base-SX\1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G-Base-LSR 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
14	InSBEP Additional Incremental Usage Charge over 8 Mbps	NSBO0008	Charge for bandwidth usage over minimum commitment.		N/A	\$26.42	Mbps	\$0.00	No	Required
15	InSBEP Minimum Bandwidth Commitment Ethernet 9 Mbps	NSBP0009	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$230.63	Each	\$0.00	No	Required
16	InSBEP Additional Incremental Usage Charge over 9 Mbps	NSBO0009	Charge for bandwidth usage over minimum commitment.		N/A	\$25.63	Mbps	\$0.00	No	Required
17	InSBEP Minimum Bandwidth Commitment Ethernet 10 Mbps	NSBP0010	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$230.63	Each	\$0.00	No	Required
18	InSBEP Additional Incremental Usage Charge over 10 Mbps	NSBO0010	Charge for bandwidth usage over minimum commitment.		N/A	\$23.06	Mbps	\$0.00	No	Required
19	InSBEP Minimum Bandwidth Commitment Ethernet 15 Mbps	NSBP0015	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$269.06	Each	\$0.00	No	Required
20	InSBEP Additional Incremental Usage Charge over 15 Mbps	NSBO0015	Charge for bandwidth usage over minimum commitment.		N/A	\$17.94	Mbps	\$0.00	No	Required
21	InSBEP Minimum Bandwidth Commitment Ethernet 20 Mbps	NSPB0020	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$288.23	Each	\$0.00	No	Required

5.2.5.2.a Internet Sustained Bandwidth Ethernet Port Service (InSBEP) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000-Base-SX\1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G-Base-LSR 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
22	InSBEP Additional Incremental Usage Charge over 20 Mbps	NSBO0020	Charge for bandwidth usage over minimum commitment.		N/A	\$14.41	Mbps	\$0.00	No	Required
23	InSBEP Minimum Bandwidth Commitment Ethernet 25 Mbps	NSBP0025	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$307.50	Each	\$0.00	No	Required
24	InSBEP Additional Incremental Usage Charge over 25 Mbps	NSBO0025	Charge for bandwidth usage over minimum commitment.		N/A	\$12.30	Mbps	\$0.00	No	Required
25	InSBEP Minimum Bandwidth Commitment Ethernet 30 Mbps	NSBP0030	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$345.94	Each	\$0.00	No	Required
26	InSBEP Additional Incremental Usage Charge over 30 Mbps	NSBO0030	Charge for bandwidth usage over minimum commitment.		N/A	\$11.53	Mbps	\$0.00	No	Required
27	InSBEP Minimum Bandwidth Commitment Ethernet 35 Mbps	NSBP0035	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$365.21	Each	\$0.00	No	Required
28	InSBEP Additional Incremental Usage Charge over 35 Mbps	NSBO0035	Charge for bandwidth usage over minimum commitment.		N/A	\$10.43	Mbps	\$0.00	No	Required
29	InSBEP Minimum Bandwidth Commitment Ethernet 40 Mbps	NSBP0040	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$384.58	Each	\$0.00	No	Required

5.2.5.2.a Internet Sustained Bandwidth Ethernet Port Service (InSBEP) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000-Base-SX\1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G-Base-LSR 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
30	InSBEP Additional Incremental Usage Charge over 40 Mbps	NSBO0040	Charge for bandwidth usage over minimum commitment.		N/A	\$9.61	Mbps	\$0.00	No	Required
31	InSBEP Minimum Bandwidth Commitment Ethernet 45 Mbps	NSBP0045	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$432.65	Each	\$0.00	No	Required
32	InSBEP Additional Incremental Usage Charge over 45 Mbps	NSBO0045	Charge for bandwidth usage over minimum commitment.		N/A	\$9.61	Mbps	\$0.00	No	Required
33	InSBEP Minimum Bandwidth Commitment Ethernet 50 Mbps	NSBP0050	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$410.00	Each	\$0.00	No	Required
34	InSBEP Additional Incremental Usage Charge over 50 Mbps	NSBO0050	Charge for bandwidth usage over minimum commitment.		N/A	\$8.20	Mbps	\$0.00	No	Required
35	InSBEP Minimum Bandwidth Commitment Ethernet 60 Mbps	NSBP0060	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$260.16	Each	\$0.00	No	Required
36	InSBEP Additional Incremental Usage Charge over 60 Mbps	NSBO0060	Charge for bandwidth usage over minimum commitment.		N/A	\$4.34	Mbps	\$0.00	No	Required
37	InSBEP Minimum Bandwidth Commitment Ethernet 70 Mbps	NSBP0070	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$271.05	Each	\$0.00	No	Required

5.2.5.2.a Internet Sustained Bandwidth Ethernet Port Service (InSBEP) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000-Base-SX\1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G-Base-LSR 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
38	InSBEP Additional Incremental Usage Charge over 70 Mbps	NSBO0070	Charge for bandwidth usage over minimum commitment.		N/A	\$3.87	Mbps	\$0.00	No	Required
39	InSBEP Minimum Bandwidth Commitment Ethernet 80 Mbps	NSBP0080	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$281.95	Each	\$0.00	No	Required
40	InSBEP Additional Incremental Usage Charge over 80 Mbps	NSBO0080	Charge for bandwidth usage over minimum commitment.		N/A	\$3.53	Mbps	\$0.00	No	Required
41	InSBEP Minimum Bandwidth Commitment Ethernet 90 Mbps	NSBP0090	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$303.75	Each	\$0.00	No	Required
42	InSBEP Additional Incremental Usage Charge over 90 Mbps	NSBO0090	Charge for bandwidth usage over minimum commitment.		N/A	\$3.37	Mbps	\$0.00	No	Required
43	InSBEP Minimum Bandwidth Commitment Ethernet 100 Mbps	NSBP0100	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$303.75	Each	\$0.00	No	Required
44	InSBEP Additional Incremental Usage Charge over 100 Mbps	NSBO0100	Charge for bandwidth usage over minimum commitment.		N/A	\$3.03	Mbps	\$0.00	No	Required
45	InSBEP Minimum Bandwidth Commitment Ethernet 120 Mbps	NSBP0120	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$368.50	Each	\$0.00	No	Required

5.2.5.2.a Internet Sustained Bandwidth Ethernet Port Service (InSBEP) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000-Base-SX\ LX 1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G-Base-LSR 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
46	InSBEP Additional Incremental Usage Charge over 120 Mbps	NSBO0120	Charge for bandwidth usage over minimum commitment.		N/A	\$3.08	Mbps	\$0.00	No	Required
47	InSBEP Minimum Bandwidth Commitment Ethernet 144 Mbps	NSBP0144	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$368.50	Each	\$0.00	No	Required
48	InSBEP Additional Incremental Usage Charge over 144 Mbps	NSBO0144	Charge for bandwidth usage over minimum commitment.		N/A	\$2.56	Mbps	\$0.00	No	Required
49	InSBEP Minimum Bandwidth Commitment Ethernet 155 Mbps	NSBP0155	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$433.26	Each	\$0.00	No	Required
50	InSBEP Additional Incremental Usage Charge over 155 Mbps	NSBO0155	Charge for bandwidth usage over minimum commitment.		N/A	\$2.80	Mbps	\$0.00	No	Required
51	InSBEP Minimum Bandwidth Commitment Ethernet 200 Mbps	NSBP0200	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$433.26	Each	\$0.00	No	Required
52	InSBEP Additional Incremental Usage Charge over 200 Mbps	NSBO0200	Charge for bandwidth usage over minimum commitment.		N/A	\$2.16	Mbps	\$0.00	No	Required
53	InSBEP Minimum Bandwidth Commitment Ethernet 250 Mbps	NSBP0250	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$528.76	Each	\$0.00	No	Required

5.2.5.2.a Internet Sustained Bandwidth Ethernet Port Service (InSBEP) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000-Base-SX\1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G-Base-LSR 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
54	InSBEP Additional Incremental Usage Charge over 250 Mbps	NSBO0250	Charge for bandwidth usage over minimum commitment.		N/A	\$53.36	Mbps	\$0.00	No	Required
55	InSBEP Minimum Bandwidth Commitment Ethernet 300 Mbps	NSBP0300	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$608.88	Each	\$0.00	No	Required
56	InSBEP Additional Incremental Usage Charge over 300 Mbps	NSBO0300	Charge for bandwidth usage over minimum commitment.		N/A	\$2.03	Mbps	\$0.00	No	Required
57	InSBEP Minimum Bandwidth Commitment Ethernet 350 Mbps	NSBP0350	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$769.13	Each	\$0.00	No	Required
58	InSBEP Additional Incremental Usage Charge over 350 Mbps	NSBO0350	Charge for bandwidth usage over minimum commitment.		N/A	\$2.19	Mbps	\$0.00	No	Required
59	InSBEP Minimum Bandwidth Commitment Ethernet 400 Mbps	NSBP0400	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$769.13	Each	\$0.00	No	Required
60	InSBEP Additional Incremental Usage Charge over 400 Mbps	NSBO0400	Charge for bandwidth usage over minimum commitment.		N/A	\$1.93	Mbps	\$0.00	No	Required
61	InSBEP Minimum Bandwidth Commitment Ethernet 450 Mbps	NSBP0450	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$929.38	Each	\$0.00	No	Required

5.2.5.2.a Internet Sustained Bandwidth Ethernet Port Service (InSBEP) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000-Base-SX\1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G-Base-LSR 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
62	InSBEP Additional Incremental Usage Charge over 450 Mbps	NSBO0450	Charge for bandwidth usage over minimum commitment.		N/A	\$2.06	Mbps	\$0.00	No	Required
63	InSBEP Minimum Bandwidth Commitment Ethernet 500 Mbps	NSBP0500	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$929.38	Each	\$0.00	No	Required
64	InSBEP Additional Incremental Usage Charge over 500 Mbps	NSBO0500	Charge for bandwidth usage over minimum commitment.		N/A	\$1.86	Mbps	\$0.00	No	Required
65	InSBEP Minimum Bandwidth Commitment Ethernet 550 Mbps	NSBP0550	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$1,064.01	Each	\$0.00	No	Required
66	InSBEP Additional Incremental Usage Charge over 550 Mbps	NSBO0550	Charge for bandwidth usage over minimum commitment.		N/A	\$1.94	Mbps	\$0.00	No	Required
67	InSBEP Minimum Bandwidth Commitment Ethernet 600 Mbps	NSBP0600	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$1,064.01	Each	\$0.00	No	Required
68	InSBEP Additional Incremental Usage Charge over 600 Mbps	NSBO0600	Charge for bandwidth usage over minimum commitment.		N/A	\$1.77	Mbps	\$0.00	No	Required
69	InSBEP Minimum Bandwidth Commitment Ethernet 622 Mbps	NSBP0622	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$1,173.01	Each	\$0.00	No	Required

5.2.5.2.a Internet Sustained Bandwidth Ethernet Port Service (InSBEP) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000-Base-SX\1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G-Base-LSR 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
70	InSBEP Additional Incremental Usage Charge over 622 Mbps	NSBO0622	Charge for bandwidth usage over minimum commitment.		N/A	\$1.89	Mbps	\$0.00	No	Required
71	InSBEP Minimum Bandwidth Commitment Ethernet 700 Mbps	NSBP0700	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$1,173.01	Each	\$0.00	No	Required
72	InSBEP Additional Incremental Usage Charge over 700 Mbps	NSBO0700	Charge for bandwidth usage over minimum commitment.		N/A	\$1.67	Mbps	\$0.00	No	Required
73	InSBEP Minimum Bandwidth Commitment Ethernet 800 Mbps	NSBP0800	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$1,397.52	Each	\$0.00	No	Required
74	InSBEP Additional Incremental Usage Charge over 800 Mbps	NSBO0800	Charge for bandwidth usage over minimum commitment.		N/A	\$1.74	Mbps	\$0.00	No	Required
75	InSBEP Minimum Bandwidth Commitment Ethernet 900 Mbps	NSBP0900	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$1,397.52	Each	\$0.00	No	Required
76	InSBEP Additional Incremental Usage Charge over 900 Mbps	NSBO0900	Charge for bandwidth usage over minimum commitment.		N/A	\$1.55	Mbps	\$0.00	No	Required

5.2.5.2.a Internet Sustained Bandwidth Ethernet Port Service (InSBEP) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000-Base-SX\1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G-Base-LSR 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
77	InSBEP Minimum Bandwidth Commitment Ethernet 1000 Mbps	NSBP1000	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$1,397.52	Each	\$0.00	No	Required
78	InSBEP Additional Incremental Usage Charge over 1000 Mbps	NSBO1000	Charge for bandwidth usage over minimum commitment.		N/A	\$1.39	Mbps	\$0.00	No	Required

5.2.5.2.b Internet Sustained Bandwidth Ethernet Port Service (InSBEP) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 10G-Base-LSR 10,000 Mbps (to be provisioned with InSBET 10G Base-LSR 10,000 Mbps Ethernet Transport)

Contractor's Summary Description of Service: Verizon Internet Service is a dedicated Internet access service that provides businesses with high-speed Internet access through communications facilities managed by Verizon. The service consists of a dedicated internet port.
Geographic Availability: Statewide
Service Limitations and Restrictions: Subject to availability of facilities.
Change Charge Applicability: Change Charge Applicability varies by service and feature code. See Column E for change charge applicability.

5.2.5.2.b Internet Sustained Bandwidth Ethernet Port Service (InSBEP) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 10G-Base-LSR 10,000 Mbps (to be provisioned with InSBET 10G Base-LSR 10,000 Mbps Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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	10G InSBEP Minimum Bandwidth Commitment Ethernet 1500 Mbps	ISBM1500	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$2,096.27	Each	\$0.00	No	Required
2	10G InSBEP Additional Incremental Usage Charge over 1500 Mbps	ISBA1500	Charge for bandwidth usage over minimum commitment.		\$0.00	\$1.39	Mbps	\$0.00	No	Required
3	10G InSBEP Minimum Bandwidth Commitment Ethernet 2000 Mbps	ISBM2000	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$2,487.52	Each	\$0.00	No	Required
4	10G InSBEP Additional Incremental Usage Charge over 2000 Mbps	ISBA2000	Charge for bandwidth usage over minimum commitment.		\$0.00	\$1.24	Mbps	\$0.00	No	Required

5.2.5.2.b Internet Sustained Bandwidth Ethernet Port Service (InSBEP) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 10G-Base-LSR 10,000 Mbps (to be provisioned with InSBET 10G Base-LSR 10,000 Mbps Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
5	10G InSBEP Minimum Bandwidth Commitment Ethernet 2500 Mbps	ISBM2500	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$3,109.40	Each	\$0.00	No	Required
6	10G InSBEP Additional Incremental Usage Charge over 2500 Mbps	ISBA2500	Charge for bandwidth usage over minimum commitment.		\$0.00	\$1.24	Mbps	\$0.00	No	Required
7	10G InSBEP Minimum Bandwidth Commitment Ethernet 3000 Mbps	ISBM3000	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$3,577.54	Each	\$0.00	No	Required
8	10G InSBEP Additional Incremental Usage Charge over 3000 Mbps	ISBA3000	Charge for bandwidth usage over minimum commitment.		\$0.00	\$1.19	Mbps	\$0.00	No	Required
9	10G InSBEP Minimum Bandwidth Commitment Ethernet 3500 Mbps	ISBM3500	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$4,173.79	Each	\$0.00	No	Required
10	10G InSBEP Additional Incremental Usage Charge over 3500 Mbps	ISBA3500	Charge for bandwidth usage over minimum commitment.		\$0.00	\$1.19	Mbps	\$0.00	No	Required

5.2.5.2.b Internet Sustained Bandwidth Ethernet Port Service (InSBEP) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 10G-Base-LSR 10,000 Mbps (to be provisioned with InSBET 10G Base-LSR 10,000 Mbps Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
11	10G InSBEP Minimum Bandwidth Commitment Ethernet 4000 Mbps	ISBM4000	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$4,606.04	Each	\$0.00	No	Required
12	10G InSBEP Additional Incremental Usage Charge over 4000 Mbps	ISBA4000	Charge for bandwidth usage over minimum commitment.		\$0.00	\$1.15	Mbps	\$0.00	No	Required
13	10G InSBEP Minimum Bandwidth Commitment Ethernet 4500 Mbps	ISBM4500	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$5,181.81	Each	\$0.00	No	Required
14	10G InSBEP Additional Incremental Usage Charge over 4500 Mbps	ISBA4500	Charge for bandwidth usage over minimum commitment.		\$0.00	\$1.15	Mbps	\$0.00	No	Required
15	10G InSBEP Minimum Bandwidth Commitment Ethernet 5000 Mbps	ISBM5000	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$5,552.56	Each	\$0.00	No	Required
16	10G InSBEP Additional Incremental Usage Charge over 5000 Mbps	ISBA5000	Charge for bandwidth usage over minimum commitment.		\$0.00	\$1.11	Mbps	\$0.00	No	Required

5.2.5.2.b Internet Sustained Bandwidth Ethernet Port Service (InSBEP) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 10G-Base-LSR 10,000 Mbps (to be provisioned with InSBET 10G Base-LSR 10,000 Mbps Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
17	10G InSBEP Minimum Bandwidth Commitment Ethernet 5500 Mbps	ISBM5500	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$6,107.81	Each	\$0.00	No	Required
18	10G InSBEP Additional Incremental Usage Charge over 5500 Mbps	ISBA5500	Charge for bandwidth usage over minimum commitment.		\$0.00	\$1.11	Mbps	\$0.00	No	Required
19	10G InSBEP Minimum Bandwidth Commitment Ethernet 6000 Mbps	ISBM6000	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$6,540.06	Each	\$0.00	No	Required
20	10G InSBEP Additional Incremental Usage Charge over 6000 Mbps	ISBA6000	Charge for bandwidth usage over minimum commitment.		\$0.00	\$1.09	Mbps	\$0.00	No	Required
21	10G InSBEP Minimum Bandwidth Commitment Ethernet 6500 Mbps	ISBM6500	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$7,085.08	Each	\$0.00	No	Required
22	10G InSBEP Additional Incremental Usage Charge over 6500 Mbps	ISBA6500	Charge for bandwidth usage over minimum commitment.		\$0.00	\$1.09	Mbps	\$0.00	No	Required

5.2.5.2.b Internet Sustained Bandwidth Ethernet Port Service (InSBEP) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 10G-Base-LSR 10,000 Mbps (to be provisioned with InSBET 10G Base-LSR 10,000 Mbps Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
23	10G InSBEP Minimum Bandwidth Commitment Ethernet 7000 Mbps	ISBM7000	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$7,486.58	Each	\$0.00	No	Required
24	10G InSBEP Additional Incremental Usage Charge over 7000 Mbps	ISBA7000	Charge for bandwidth usage over minimum commitment.		\$0.00	\$1.07	Mbps	\$0.00	No	Required
25	10G InSBEP Minimum Bandwidth Commitment Ethernet 7500 Mbps	ISBM7500	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$8,021.33	Each	\$0.00	No	Required
26	10G InSBEP Additional Incremental Usage Charge over 7500 Mbps	ISBA7500	Charge for bandwidth usage over minimum commitment.		\$0.00	\$1.07	Mbps	\$0.00	No	Required
27	10G InSBEP Minimum Bandwidth Commitment Ethernet 8000 Mbps	ISBM8000	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$8,556.09	Each	\$0.00	No	Required
28	10G InSBEP Additional Incremental Usage Charge over 8000 Mbps	ISBA8000	Charge for bandwidth usage over minimum commitment.		\$0.00	\$1.07	Mbps	\$0.00	No	Required

5.2.5.2.b Internet Sustained Bandwidth Ethernet Port Service (InSBEP) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 10G-Base-LSR 10,000 Mbps (to be provisioned with InSBET 10G Base-LSR 10,000 Mbps Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
29	10G InSBEP Minimum Bandwidth Commitment Ethernet 8500 Mbps	ISBM8500	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$9,090.85	Each	\$0.00	No	Required
30	10G InSBEP Additional Incremental Usage Charge over 8500 Mbps	ISBA8500	Charge for bandwidth usage over minimum commitment.		\$0.00	\$1.07	Mbps	\$0.00	No	Required
31	10G InSBEP Minimum Bandwidth Commitment Ethernet 9000 Mbps	ISBM9000	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$9,625.60	Each	\$0.00	No	Required
32	10G InSBEP Additional Incremental Usage Charge over 9000 Mbps	ISBA9000	Charge for bandwidth usage over minimum commitment.		\$0.00	\$1.07	Mbps	\$0.00	No	Required
33	10G InSBEP Minimum Bandwidth Commitment Ethernet 9500 Mbps	ISBM9500	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$10,160.35	Each	\$0.00	No	Required
34	10G InSBEP Additional Incremental Usage Charge over 9500 Mbps	ISBA9500	Charge for bandwidth usage over minimum commitment.		\$0.00	\$1.07	Mbps	\$0.00	No	Required

5.2.5.2.b Internet Sustained Bandwidth Ethernet Port Service (InSBEP) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 10G-Base-LSR 10,000 Mbps (to be provisioned with InSBET 10G Base-LSR 10,000 Mbps Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
35	10G InSBEP Minimum Bandwidth Commitment Ethernet 10000 Mbps	SBPM0000	Ethernet minimum monthly bandwidth commitment charge.		\$0.00	\$9,875.12	Each	\$0.00	No	Required

5.2.5.3.a Internet Sustained Bandwidth Ethernet Port with Managed Router Service (InSBEPM) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G Ethernet Transport)

Contractor's Summary Description of Service: Verizon Internet Service is a dedicated Internet access service that provides businesses with high-speed Internet access through communications facilities managed by Verizon. The service consists of a dedicated Internet Port. Includes Verizon owned and managed router.
Geographic Availability: Statewide
Service Limitations and Restrictions: Subject to availability of facilities
Change Charge Applicability: Change Charge Applicability varies by service and feature code. See Column E for change charge applicability.

5.2.5.3.a Internet Sustained Bandwidth Ethernet Port with Managed Router Service (InSBEPM) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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	InSBEPM Minimum Bandwidth Commitment Ethernet 2 Mbps	NSBM0002	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$292.15	Each	\$0.00	No	Required
2	InSBEPM Additional Incremental Usage Charge over 2 Mbps	NSBA0000	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$87.92	Mbps	\$0.00	No	Required
3	InSBEPM Minimum Bandwidth Commitment Ethernet 3 Mbps	NSBM0003	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$324.44	Each	\$0.00	No	Required
4	InSBEPM Additional Incremental Usage Charge over 3 Mbps	NSBA0003	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$54.06	Mbps	\$0.00	No	Required

5.2.5.3.a Internet Sustained Bandwidth Ethernet Port with Managed Router Service (InSBEPM) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
5	InSBEPM Minimum Bandwidth Commitment Ethernet 4 Mbps	NSBM0004	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$324.44	Each	\$0.00	No	Required
6	InSBEPM Additional Incremental Usage Charge over 4 Mbps	NSBA0004	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$54.06	Mbps	\$0.00	No	Required
7	InSBEPM Minimum Bandwidth Commitment Ethernet 5 Mbps	NSBM0005	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$332.12	Each	\$0.00	No	Required
8	InSBEPM Additional Incremental Usage Charge over 5 Mbps	NSBA0005	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$45.16	Mbps	\$0.00	No	Required
9	InSBEPM Minimum Bandwidth Commitment Ethernet 6 Mbps	NSBM0006	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$343.65	Each	\$0.00	No	Required
10	InSBEPM Additional Incremental Usage Charge over 6 Mbps	NSBA0006	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$40.04	Mbps	\$0.00	No	Required

5.2.5.3.a Internet Sustained Bandwidth Ethernet Port with Managed Router Service (InSBEPM) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
11	InSBEPM Minimum Bandwidth Commitment Ethernet 7 Mbps	NSBM0007	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$362.86	Each	\$0.00	No	Required
12	InSBEPM Additional Incremental Usage Charge over 7 Mbps	NSBA0007	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$33.04	Mbps	\$0.00	No	Required
13	InSBEPM Minimum Bandwidth Commitment Ethernet 8 Mbps	NSBM0008	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$362.86	Each	\$0.00	No	Required
14	InSBEPM Additional Incremental Usage Charge over 8 Mbps	NSBA0008	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$33.04	Mbps	\$0.00	No	Required
15	InSBEPM Minimum Bandwidth Commitment Ethernet 9 Mbps	NSBM0009	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$382.09	Each	\$0.00	No	Required
16	InSBEPM Additional Incremental Usage Charge over 9 Mbps	NSBA0009	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$28.83	Mbps	\$0.00	No	Required

5.2.5.3.a Internet Sustained Bandwidth Ethernet Port with Managed Router Service (InSBEPM) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
17	InSBEPM Minimum Bandwidth Commitment Ethernet 10 Mbps	NSBM0010	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$382.09	Each	\$0.00	No	Required
18	InSBEPM Additional Incremental Usage Charge over 10 Mbps	NSBA0010	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$28.83	Mbps	\$0.00	No	Required
19	InSBEPM Minimum Bandwidth Commitment Ethernet 15 Mbps	NSBM0015	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$420.53	Each	\$0.00	No	Required
20	InSBEPM Additional Incremental Usage Charge over 15 Mbps	NSBA0015	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$22.43	Mbps	\$0.00	No	Required
21	InSBEPM Minimum Bandwidth Commitment Ethernet 20 Mbps	NSBM0020	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$439.69	Each	\$0.00	No	Required
22	InSBEPM Additional Incremental Usage Charge over 20 Mbps	NSBA0020	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$18.02	Mbps	\$0.00	No	Required

5.2.5.3.a Internet Sustained Bandwidth Ethernet Port with Managed Router Service (InSBEPM) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
23	InSBEPM Minimum Bandwidth Commitment Ethernet 25 Mbps	NSBM0025	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$458.96	Each	\$0.00	No	Required
24	InSBEPM Additional Incremental Usage Charge over 25 Mbps	NSBA0025	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$15.38	Mbps	\$0.00	No	Required
25	InSBEPM Minimum Bandwidth Commitment Ethernet 30 Mbps	NSBM0030	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$497.40	Each	\$0.00	No	Required
26	InSBEPM Additional Incremental Usage Charge over 30 Mbps	NSBA0030	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$14.41	Mbps	\$0.00	No	Required
27	InSBEPM Minimum Bandwidth Commitment Ethernet 35 Mbps	NSBM0035	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$612.44	Each	\$0.00	No	Required
28	InSBEPM Additional Incremental Usage Charge over 35 Mbps	NSBA0035	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$13.05	Mbps	\$0.00	No	Required

5.2.5.3.a Internet Sustained Bandwidth Ethernet Port with Managed Router Service (InSBEPM) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
29	InSBEPM Minimum Bandwidth Commitment Ethernet 40 Mbps	NSBM0040	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$631.81	Each	\$0.00	No	Required
30	InSBEPM Additional Incremental Usage Charge over 40 Mbps	NSBA0040	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$12.02	Mbps	\$0.00	No	Required
31	InSBEPM Minimum Bandwidth Commitment Ethernet 45 Mbps	NSBM0045	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$679.88	Each	\$0.00	No	Required
32	InSBEPM Additional Incremental Usage Charge over 45 Mbps	NSBA0045	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$12.02	Mbps	\$0.00	No	Required
33	InSBEPM Minimum Bandwidth Commitment Ethernet 50 Mbps	NSBM0050	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$657.23	Each	\$0.00	No	Required
34	InSBEPM Additional Incremental Usage Charge over 50 Mbps	NSBA0050	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$10.25	Mbps	\$0.00	No	Required

5.2.5.3.a Internet Sustained Bandwidth Ethernet Port with Managed Router Service (InSBEPM) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
35	InSBEPM Minimum Bandwidth Commitment Ethernet 60 Mbps	NSBM0060	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$708.48	Each	\$0.00	No	Required
36	InSBEPM Additional Incremental Usage Charge over 60 Mbps	NSBA0060	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$9.61	Mbps	\$0.00	No	Required
37	InSBEPM Minimum Bandwidth Commitment Ethernet 70 Mbps	NSBM0070	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$746.61	Each	\$0.00	No	Required
38	InSBEPM Additional Incremental Usage Charge over 70 Mbps	NSBA0070	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$8.92	Mbps	\$0.00	No	Required
39	InSBEPM Minimum Bandwidth Commitment Ethernet 80 Mbps	NSBM0080	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$804.83	Each	\$0.00	No	Required
40	InSBEPM Additional Incremental Usage Charge over 80 Mbps	NSBA0080	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$8.71	Mbps	\$0.00	No	Required

5.2.5.3.a Internet Sustained Bandwidth Ethernet Port with Managed Router Service (InSBEPM) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
41	InSBEPM Minimum Bandwidth Commitment Ethernet 90 Mbps	NSBM0090	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$796.12	Each	\$0.00	No	Required
42	InSBEPM Additional Incremental Usage Charge over 90 Mbps	NSBA0090	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$7.63	Mbps	\$0.00	No	Required
43	InSBEPM Minimum Bandwidth Commitment Ethernet 100 Mbps	NSBM0100	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$738.21	Each	\$0.00	No	Required
44	InSBEPM Additional Incremental Usage Charge over 100 Mbps	NSBA0100	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$6.14	Mbps	\$0.00	No	Required
45	InSBEPM Minimum Bandwidth Commitment Ethernet 120 Mbps	NSBM0120	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$1,874.22	Each	\$0.00	No	Required
46	InSBEPM Additional Incremental Usage Charge over 120 Mbps	NSBA0120	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$5.57	Mbps	\$0.00	No	Required

5.2.5.3.a Internet Sustained Bandwidth Ethernet Port with Managed Router Service (InSBEPM) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
47	InSBEPM Minimum Bandwidth Commitment Ethernet 144 Mbps	NSBM0144	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$1,874.22	Each	\$0.00	No	Required
48	InSBEPM Additional Incremental Usage Charge over 144 Mbps	NSBA0144	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$5.57	Mbps	\$0.00	No	Required
49	InSBEPM Minimum Bandwidth Commitment Ethernet 155 Mbps	NSBM0155	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$1,874.22	Each	\$0.00	No	Required
50	InSBEPM Additional Incremental Usage Charge over 155 Mbps	NSBA0155	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$5.57	Mbps	\$0.00	No	Required
51	InSBEPM Minimum Bandwidth Commitment Ethernet 200 Mbps	NSBM0200	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$1,874.22	Each	\$0.00	No	Required
52	InSBEPM Additional Incremental Usage Charge over 200 Mbps	NSBA0200	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$5.57	Mbps	\$0.00	No	Required

5.2.5.3.a Internet Sustained Bandwidth Ethernet Port with Managed Router Service (InSBEPM) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
53	InSBEPM Minimum Bandwidth Commitment Ethernet 250 Mbps	NSBM0250	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$2,045.40	Each	\$0.00	No	Required
54	InSBEPM Additional Incremental Usage Charge over 250 Mbps	NSBA0250	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$5.31	Mbps	\$0.00	No	Required
55	InSBEPM Minimum Bandwidth Commitment Ethernet 300 Mbps	NSBM0300	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$2,196.07	Each	\$0.00	No	Required
56	InSBEPM Additional Incremental Usage Charge over 300 Mbps	NSBA0300	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$5.05	Mbps	\$0.00	No	Required
57	InSBEPM Minimum Bandwidth Commitment Ethernet 350 Mbps	NSBM0350	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$2,448.22	Each	\$0.00	No	Required
58	InSBEPM Additional Incremental Usage Charge over 350 Mbps	NSBA0350	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$4.57	Mbps	\$0.00	No	Required

5.2.5.3.a Internet Sustained Bandwidth Ethernet Port with Managed Router Service (InSBEPM) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
59	InSBEPM Minimum Bandwidth Commitment Ethernet 400 Mbps	NSBM0400	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$2,448.22	Each	\$0.00	No	Required
60	InSBEPM Additional Incremental Usage Charge over 400 Mbps	NSBA0400	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$4.57	Mbps	\$0.00	No	Required
61	InSBEPM Minimum Bandwidth Commitment Ethernet 450 Mbps	NSBM0450	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$2,727.02	Each	\$0.00	No	Required
62	InSBEPM Additional Incremental Usage Charge over 450 Mbps	NSBA0450	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$4.36	Mbps	\$0.00	No	Required
63	InSBEPM Minimum Bandwidth Commitment Ethernet 500 Mbps	NSBM0500	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$2,727.02	Each	\$0.00	No	Required
64	InSBEPM Additional Incremental Usage Charge over 500 Mbps	NSBA0500	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$4.36	Mbps	\$0.00	No	Required

5.2.5.3.a Internet Sustained Bandwidth Ethernet Port with Managed Router Service (InSBEPM) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
65	InSBEPM Minimum Bandwidth Commitment Ethernet 550 Mbps	NSBM0550	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$2,977.12	Each	\$0.00	No	Required
66	InSBEPM Additional Incremental Usage Charge over 550 Mbps	NSBA0550	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$4.15	Mbps	\$0.00	No	Required
67	InSBEPM Minimum Bandwidth Commitment Ethernet 600 Mbps	NSBM0600	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$2,977.12	Each	\$0.00	No	Required
68	InSBEPM Additional Incremental Usage Charge over 600 Mbps	NSBA0600	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$4.15	Mbps	\$0.00	No	Required
69	InSBEPM Minimum Bandwidth Commitment Ethernet 622 Mbps	NSBM0622	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$3,359.96	Each	\$0.00	No	Required
70	InSBEPM Additional Incremental Usage Charge over 622 Mbps	NSBA0622	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$4.24	Mbps	\$0.00	No	Required

5.2.5.3.a Internet Sustained Bandwidth Ethernet Port with Managed Router Service (InSBEPM) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
71	InSBEPM Minimum Bandwidth Commitment Ethernet 700 Mbps	NSBM0700	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$3,359.96	Each	\$0.00	No	Required
72	InSBEPM Additional Incremental Usage Charge over 700 Mbps	NSBA0700	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$4.24	Mbps	\$0.00	No	Required
73	InSBEPM Minimum Bandwidth Commitment Ethernet 800 Mbps	NSBM0800	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$4,346.52	Each	\$0.00	No	Required
74	InSBEPM Additional Incremental Usage Charge over 800 Mbps	NSBA0800	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$4.20	Mbps	\$0.00	No	Required
75	InSBEPM Minimum Bandwidth Commitment Ethernet 900 Mbps	NSBM0900	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$4,346.52	Each	\$0.00	No	Required
76	InSBEPM Additional Incremental Usage Charge over 900 Mbps	NSBA0900	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$4.20	Mbps	\$0.00	No	Required

5.2.5.3.a Internet Sustained Bandwidth Ethernet Port with Managed Router Service (InSBEPM) Minimum Bandwidth Commitment and Incremental Usage Charge for InSBET 100-Base-TX 2 Mbps through 1000 Mbps Ethernet Transport (NOT to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
77	InSBEPM Minimum Bandwidth Commitment Ethernet 1000 Mbps	NSBM1000	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$4,346.52	Each	\$0.00	No	Required
78	InSBEPM Additional Incremental Usage Charge over 1000 Mbps	NSBA1000	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$4.20	Mbps	\$0.00	No	Required

5.2.5.3.b InSBEPM Minimum Bandwidth Commitment and Incremental Usage Charge 10G (to be provisioned with InSBET 10G Ethernet Transport)

Contractor's Summary Description of Service: Verizon Internet Service is a dedicated Internet access service that provides businesses with high-speed Internet access through communications facilities managed by Verizon. The service consists of a dedicated Internet Port. Includes Verizon owned and managed router.
Geographic Availability: Statewide
Service Limitations and Restrictions: Subject to availability of facilities
Change Charge Applicability: Change Charge Applicability varies by service and feature code. See Column E for change charge applicability.

5.2.5.3.b InSBEPM Minimum Bandwidth Commitment and Incremental Usage Charge 10G (to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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	InSBEPM Minimum Bandwidth Commitment Ethernet 1500 Mbps	INSM1500	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$6,417.27	Each	\$0.00	No	Required
2	InSBEP Additional Incremental Usage Charge over 1500 Mbps	INSA1500	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$3.59	Mbps	\$0.00	No	Required
3	InSBEPM Minimum Bandwidth Commitment Ethernet 2000 Mbps	INSM2000	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$5,720.27	Each	\$0.00	No	Required
4	InSBEP Additional Incremental Usage Charge over 2000 Mbps	INSA2000	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$2.26	Mbps	\$0.00	No	Required

5.2.5.3.b InSBEPM Minimum Bandwidth Commitment and Incremental Usage Charge 10G (to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
5	InSBEPM Minimum Bandwidth Commitment Ethernet 2500 Mbps	INSM2500	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$6,622.27	Each	\$0.00	No	Required
6	InSBEP Additional Incremental Usage Charge over 2500 Mbps	INSA2500	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$2.26	Mbps	\$0.00	No	Required
7	InSBEPM Minimum Bandwidth Commitment Ethernet 3000 Mbps	INSM3000	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$7,278.27	Each	\$0.00	No	Required
8	InSBEP Additional Incremental Usage Charge over 3000 Mbps	INSA3000	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$2.15	Mbps	\$0.00	No	Required
9	InSBEPM Minimum Bandwidth Commitment Ethernet 3500 Mbps	INSM3500	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$8,139.27	Each	\$0.00	No	Required
10	InSBEP Additional Incremental Usage Charge over 3500 Mbps	INSA3500	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$2.15	Mbps	\$0.00	No	Required

5.2.5.3.b InSBEPM Minimum Bandwidth Commitment and Incremental Usage Charge 10G (to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
11	InSBEPM Minimum Bandwidth Commitment Ethernet 4000 Mbps	INSM4000	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$8,672.27	Each	\$0.00	No	Required
12	InSBEP Additional Incremental Usage Charge over 4000 Mbps	INSA4000	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$2.05	Mbps	\$0.00	No	Required
13	InSBEPM Minimum Bandwidth Commitment Ethernet 4500 Mbps	INSM4500	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$9,492.27	Each	\$0.00	No	Required
14	InSBEP Additional Incremental Usage Charge over 4500 Mbps	INSA4500	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$2.05	Mbps	\$0.00	No	Required
15	InSBEPM Minimum Bandwidth Commitment Ethernet 5000 Mbps	INSM5000	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$9,902.27	Each	\$0.00	No	Required
16	InSBEP Additional Incremental Usage Charge over 5000 Mbps	INSA5000	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$1.95	Mbps	\$0.00	No	Required

5.2.5.3.b InSBEPM Minimum Bandwidth Commitment and Incremental Usage Charge 10G (to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
17	InSBEPM Minimum Bandwidth Commitment Ethernet 5500 Mbps	INSM5500	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$13,387.27	Each	\$0.00	No	Required
18	InSBEP Additional Incremental Usage Charge over 5500 Mbps	INSA5500	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$2.56	Mbps	\$0.00	No	Required
19	InSBEPM Minimum Bandwidth Commitment Ethernet 6000 Mbps	INSM6000	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$14,412.27	Each	\$0.00	No	Required
20	InSBEP Additional Incremental Usage Charge over 6000 Mbps	INSA6000	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$2.56	Mbps	\$0.00	No	Required
21	InSBEPM Minimum Bandwidth Commitment Ethernet 6500 Mbps	INSM6500	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$15,437.27	Each	\$0.00	No	Required
22	InSBEP Additional Incremental Usage Charge over 6500 Mbps	INSA6500	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$2.56	Mbps	\$0.00	No	Required

5.2.5.3.b InSBEPM Minimum Bandwidth Commitment and Incremental Usage Charge 10G (to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
23	InSBEPM Minimum Bandwidth Commitment Ethernet 7000 Mbps	INSM7000	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$16,462.27	Each	\$0.00	No	Required
24	InSBEP Additional Incremental Usage Charge over 7000 Mbps	INSA7000	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$2.56	Mbps	\$0.00	No	Required
25	InSBEPM Minimum Bandwidth Commitment Ethernet 7500 Mbps	INSM7500	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$17,487.27	Each	\$0.00	No	Required
26	InSBEP Additional Incremental Usage Charge over 7500 Mbps	INSA7500	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$2.56	Mbps	\$0.00	No	Required
27	InSBEPM Minimum Bandwidth Commitment Ethernet 8000 Mbps	INSM8000	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$18,512.27	Each	\$0.00	No	Required
28	InSBEP Additional Incremental Usage Charge over 8000 Mbps	INSA8000	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$2.56	Mbps	\$0.00	No	Required

5.2.5.3.b InSBEPM Minimum Bandwidth Commitment and Incremental Usage Charge 10G (to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
29	InSBEPM Minimum Bandwidth Commitment Ethernet 8500 Mbps	INSM8500	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$19,537.27	Each	\$0.00	No	Required
30	InSBEP Additional Incremental Usage Charge over 8500 Mbps	INSA8500	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$2.56	Mbps	\$0.00	No	Required
31	InSBEPM Minimum Bandwidth Commitment Ethernet 9000 Mbps	INSM9000	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$20,562.27	Each	\$0.00	No	Required
32	InSBEP Additional Incremental Usage Charge over 9000 Mbps	INSA9000	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$2.56	Mbps	\$0.00	No	Required
33	InSBEPM Minimum Bandwidth Commitment Ethernet 9500 Mbps	INSM9500	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$21,587.27	Each	\$0.00	No	Required
34	InSBEP Additional Incremental Usage Charge over 9500 Mbps	INSA9500	Charge for bandwidth usage over Minimum Bandwidth Commitment.		N/A	\$2.56	Mbps	\$0.00	No	Required

5.2.5.3.b InSBEPM Minimum Bandwidth Commitment and Incremental Usage Charge 10G (to be provisioned with InSBET 10G Ethernet Transport)										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
35	InSBEPM Minimum Bandwidth Commitment Ethernet 10000 Mbps	ISMB0000	Ethernet minimum monthly bandwidth commitment charge. Includes Contractor owned, managed and maintained router.	Requires phone line provided separately for maintenance upload	\$0.00	\$15,642.27	Each	\$0.00	No	Required

5.4.2 Extended Demarcation Wiring Services

Contractor's Summary Description of Service: Extended Demarcation wiring includes wiring and cable related activities required to extend the service demarcation point to the Customer defined termination location or cross-connect point from Verizon's Minimum Point of Entry (MPOE).
Geographic Availability: Statewide
Service Limitations and Restrictions: N/A
Change Charge Applicability: Change Charge Applicability varies by service and feature code. See Column E for change charge applicability.

5.4.2 Extended Demarcation Wiring Services										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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

5.4.2 Extended Demarcation Wiring Services										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	Restrictions, Limitations and Additional Information	Non-Recurring Charge per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	Charge per Charge per item	Delegation Needed (Yes/No)	Required or Discretionary
1	Extended Demarcation – Copper four-Pair – Regular Hours	EDMC0004	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 5.4.2 Includes 300 feet of four-pair cable and an RJ48s or equivalent jack.		\$551.47	N/A	Installation	N/A	No	Required
2	Extended Demarcation – Copper four-Pair – Overtime Hours	EDMO0004	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 5.4.2 Includes 300 feet of four-pair cable and an RJ48s or equivalent jack.		\$728.47	N/A	Installation	N/A	No	Required
3	Extended Demarcation – Copper four-Pair – Sunday and Holiday Hours	EDMH0004	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 5.4.2 Includes 300 feet of four-pair cable and an RJ48s or equivalent jack.		\$905.47	N/A	Installation	N/A	No	Required

5.4.2 Extended Demarcation Wiring Services										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
4	Extended Demarcation – Copper 25 Pair– Regular Hours	EDMR0025	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 5.4.2. Includes 300 feet or less of Category 5 25-pair CMP cable, one (1) patch panel and mounting hardware. Ten Category 5e, three (3) meter jumpers; one (1) 24-port patch panel to be provided in the MPOE and Intermediate Distribution Frame (IDF) for all circuits being extended. Includes associated troubleshooting, testing, and labeling.		\$1,876.20	N/A	Installation	N/A	No	Required
5	Extended Demarcation – Copper 25 Pair– Overtime Hours	EDMO0025	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 5.4.2. Includes 300 feet or less of Category 5 25-pair CMP cable, one (1) patch panel and mounting hardware. Ten Category 5e, three (3) meter jumpers; one (1) 24-port patch panel to be provided in the MPOE and Intermediate Distribution Frame (IDF) for all circuits being extended. Includes associated troubleshooting, testing, and labeling.		\$2,476.82	N/A	Installation	N/A	No	Required

5.4.2 Extended Demarcation Wiring Services										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
6	Extended Demarcation – Copper 25 Pair – Sunday and Holiday Hours	EDMH0025	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 5.4.2. Includes 300 feet or less of Category 5 25-pair CMP cable, one (1) patch panel and mounting hardware. Ten Category 5e, three (3) meter jumpers; one (1) 24-port patch panel to be provided in the MPOE and Intermediate Distribution Frame (IDF) for all circuits being extended. Includes associated troubleshooting, testing, and labeling.		\$3,077.44	N/A	Installation	N/A	No	Required
7	Extended Demarcation – Optical Fiber Link– Regular Hours	EDOR0000	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 5.4.2 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 CMP 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.		\$1,561.14	N/A	Installation	N/A	No	Required

5.4.2 Extended Demarcation Wiring Services										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
8	Extended Demarcation – Optical Fiber Link– Overtime Hours	EDOF0000	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 5.4.2 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 CMP 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.		\$2,061.46	N/A	Installation	N/A	No	Required
9	Extended Demarcation – Optical Fiber Link – Sunday and Holiday Hours	EDFH0000	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 5.4.2 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 CMP 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.		\$2,432.52	N/A	Installation	N/A	No	Required

5.4.2 Extended Demarcation Wiring Services										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	Restrictions, Limitations and Additional Information	Non-Recurring Charge per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	Charge per Charge per item	Delegation Needed (Yes/No)	Required or Discretionary
10	Pathway Components Services - Inner-duct CMP 300' package furnish and installed.	PRCI0003	Extended Demarcation Wiring Services Pathway Components Services - Inner-duct CMP 300' package furnish and installed.		\$2,094.00	\$0.00	Per Occurrence	\$0.00	No	Required
11	Pathway Component Service J-Hook and Hangers 300' package furnish and installed.	PCSJ0000	Extended Demarcation Wiring Services Pathway Components Services - Standard J Hook. Verizon will Furnish and Install Standard J Hooks and Hangers in support of 300' cable packageand Installation.		\$2,123.25	\$0.00	Per Occurrence	\$0.00	No	Required
12	Pathway Components Services - 4" Core	PCSM0004	Extended Demarcation Wiring Services Pathway Components Services - 4" Core		\$709.06	\$0.00	Each	\$0.00	No	Required
13	Pathway Components Services - 2" Core	PCSM0002	Extended Demarcation Wiring Services Pathway Components Services - 2" Core		\$368.41	\$0.00	Each	\$0.00	No	Required
14	Pathway Components Services - 1" Core	PCSM0001	Extended Demarcation Wiring Services Pathway Components Services - 1" Core		\$184.39	\$0.00	Each	\$0.00	No	Required
15	Pathway Components Services – Standard 1" Electrical Metallic Tubing (EMT) 10' package.	PCSS0001	Extended Demarcation Wiring Services Pathway Components Services – Standard 1" Electrical Metallic Tubing (EMT – conduit) Intra Building EMT Furnish and Install 10' package.		\$417.50	\$0.00	Per Occurrence	\$0.00	No	Required

5.4.2 Extended Demarcation Wiring Services										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	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
16	Pathway Components Services – Standard 2" Electrical Metallic Tubing (EMT) 10' package.	PCSS0002	Extended Demarcation Wiring Services Pathway Components Services – Standard 2" Electrical Metallic Tubing (EMT – conduit) Intra Building EMT Furnish and Install 10' package.		\$824.00	\$0.00	Per Occurrence	\$0.00	No	Required
17	Pathway Components Services – National Electrical Manufacturers Association (NEMA) 1 Pull Box 12"X12"X6"	PCSV0001	Extended Demarcation Wiring Services Pathway Components Services – National Electrical Manufacturers Association (NEMA) 1 Pull Box 12"X12"X6" Furnish and Install.		\$185.65	\$0.00	Each	\$0.00	No	Required
18	Pathway Components Services – National Electrical Manufacturers Association (NEMA) 3 Pull Box 12"X12"X8".	PCSV0002	Extended Demarcation Wiring Services Pathway Components Services – National Electrical Manufacturers Association (NEMA) 3 Pull Box 12"X12"X8" Furnish and Install.		\$214.13	\$0.00	Each	\$0.00	No	Required
19	Pathway Components Services – National Electrical Manufacturers Association (NEMA) 1 Pull Box 8"X8"X6".	PCSV0003	Extended Demarcation Wiring Services Pathway Components Services – National Electrical Manufacturers Association (NEMA) 1 Pull Box 8"X8"X6" Furnish and Install.		\$99.03	\$0.00	Each	\$0.00	No	Required

5.4.2 Extended Demarcation Wiring Services										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Feature Name	Contractor's Product Identifier	Feature Description	Restrictions, Limitations and Additional Information	Non-Recurring Charge per Item	Monthly Recurring Charge/Item per Unit	Unit of Measure	Charge per Charge per item	Delegation Needed (Yes/No)	Required or Discretionary
20	Pathway Components Services – National Electrical Manufacturers Association (NEMA) 3 Pull Box 8"X8"X6".	PCSV0004	Extended Demarcation Wiring Services Pathway Components Services – National Electrical Manufacturers Association (NEMA) 3 Pull Box 8"X8"X6" Furnish and Install.		\$110.82	\$0.00	Each	\$0.00	No	Required
21	Pathway Components Services - Surface Raceway 1" Top and Base with End Caps Non-Metallic 10' package.	PCSV0005	Extended Demarcation Wiring Services Pathway Components Services - Surface Raceway 1" Top and Base with End Caps Non-Metallic 10' package.		\$122.82	\$0.00	Per Occurrence	\$0.00	No	Required
22	Pathway Components Services - Surface Raceway 2" Top and Base with End Caps Non-Metallic 10' package.	PCSV0006	Extended Demarcation Wiring Services Pathway Components Services - Surface Raceway 2" Top and Base with End Caps Non-Metallic 10' package.		\$183.62	\$0.00	Per Occurrence	\$0.00	No	Required

5.4.3 Services Related Hourly Support

Contractor's Summary Description of Service: Field Services
Geographic Availability: Statewide
Service Limitations and Restrictions: N/A
Change Charge Applicability: Change Charge Applicability varies by service and feature code. See Column E for change charge applicability.

5.4.3 Services Related Hourly Support										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Product Name	Contractor's Product Identifier	Feature Description	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 Service Repair Technician Regular Hours	FSTR0000	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	\$88.90	Hour	N/A	No	Required
2	Field Service Repair Technician Overtime Hours	FSTO0000	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	\$125.00	Hour	N/A	No	Required

5.4.3 Services Related Hourly Support										
A	B	C	D	E	F	G	H	I	J	K
Line Item #	Product Name	Contractor's Product Identifier	Feature Description	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
3	Field Service Repair Technician Sunday and Holiday Hours	FSTH0000	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	\$125.00	Hour	N/A	No	Required

5.4.4.a Services Related Infrastructure Regular Hours

Contractor's Summary description of service:

This service is in support of all CALNET categories provided by Verizon specific to moves, adds and changes to support CALNET services.

Column F reflects the full charge for the service as it is to be ordered; Columns G and H are for reference purposes only. Material and labor cannot be ordered separately.

SRI order limits/dollar thresholds, per project (for State Departments Only):

1. Less than \$50K, Customer may submit a Form 20 (s).
2. \$50,000-\$500,000, Customer must follow RFO Process defined in the CALNET User instructions.
3. Above \$500,000, Customer may not use CALNET to order SRI services.
4. Willfully splitting a single project into a series of projects for the purpose of circumventing ordering limits is prohibited.

The one-time fee for labor will include all hours required to complete the work for the line item requested.

Pricing in this Catalog is the maximum allowed. Quotes received may not exceed each line item price, but may be lower based upon where work is being done and prevailing wage.

Labor pricing is based upon the payment of California Prevailing Wages.

Regular Hours – Hours worked between 8:00AM and 4:59PM, Monday through Friday.

Cost for "time to travel" is included as part of the service and reflected in the Contractor's catalog fixed labor rate pricing for each line item.

Geographic Availability: Verizon shall provide SRI for all geographic areas locations within the State of California, where Verizon has committed to providing the primary services categories.

Service Limitations and Restrictions:

The cost for SRI services excludes the handling of hazardous material(s), spoils and/or effluents and all costs associated therewith including environmental impact. Services for the handling of hazardous materials are not available on CALNET.

This service is in support of all Categories provided by Verizon and only to be used in conjunction with Moves, Adds, Changes.

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 a STD 20 (Form 20). Customers must check with Contractor for service availability as it is limited to specific geographic locations and circumstances.

Change Charge Applicability: Change Charge Applicability varies by service and feature code. See Column E for change charge applicability.

A	B	C	D	E	F	G	H	I	J	K	L
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 per item-Material	Non-Recurring Charge/item per 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.	CPEU0000		Must be ordered in conjunction with material component in this Section	\$266.64	\$0.00	\$266.64	Each	N/A	No	Required ALT 1*(see above)
2	Cable 48-port switch (patch cords)	SWTH0048	Install patch cords in customer provided device. Total of 48 patch cords provided and installed.		\$913.44	\$380.16	\$533.28	Each	N/A	No	Required ALT 1*(see above)

5.4.4.a Services Related Infrastructure Regular Hours

3	7' 2-post rack	RACK0002	Provide and install 7' 2-post rack		\$935.88	\$402.60	\$533.28	Each	N/A	No	Required ALT 1*(see above)
4	7' 4-post rack	RACK0004	Provide and install 7' 4-post rack		\$1,355.38	\$822.10	\$533.28	Each	N/A	No	Required ALT 1*(see above)
5	Install customer provided rack	CPER0000		Must be ordered in conjunction with material component in this Section	\$533.28	\$0.00	\$533.28	Each	N/A	No	Required ALT 1*(see above)
6	Horizontal wire manager	HWMN0000	Install and provide horizontal wire manager		\$120.58	\$87.12	\$33.46	Each	N/A	No	Required ALT 1*(see above)
7	Vertical wire manager	VWMN0000	Install and provide vertical wire manager		\$1,029.95	\$896.63	\$133.32	Each	N/A	No	Required ALT 1*(see above)
8	Install customer provided wire manager	CPEW0000		Must be ordered in conjunction with material component in this Section	\$133.32	\$0.00	\$133.32	Each	N/A	No	Required ALT 1*(see above)
9	Shelf (single sided 3U)	SHLF0000	Provide and Install each shelf (single sided 3U)		\$157.22	\$90.29	\$66.93	Each	N/A	No	Required ALT 1*(see above)
10	Customer provided shelf	CPSH0000	Install customer provided shelf	Must be ordered in conjunction with material component in this Section	\$66.93	\$0.00	\$66.93	Each	N/A	No	Required ALT 1*(see above)
11	Hinged Wall Bracket	HWBR0000	Provide and install Hinged Wall Bracket		\$181.89	\$89.76	\$92.13	Each	N/A	No	Required ALT 1*(see above)
12	4' x 4' x 3/4" painted plywood backboard	PLBD0000	Provide and install 4' x 4' x 3/4" painted plywood backboard – fire rated		\$422.40	\$165.00	\$257.40	Each	N/A	No	Required ALT 1*(see above)
13	Power strip (4 outlets)	PWRS0004	Provide and Install each power strip (4 outlets). Standard plug in power strip		\$92.86	\$59.40	\$33.46	Each	N/A	No	Required ALT 1*(see above)
14	10' of 12" ladder rack and support hardware	TRML0000	Provide and install up to 10' of 12" ladder rack and support hardware		\$591.36	\$191.40	\$399.96	Each	N/A	No	Required ALT 1*(see above)
15	Communication pole 10 feet	TRMC0010	Provide and install Communication pole 10 feet. Matches existing modular furniture manufacturer if available		\$439.49	\$229.61	\$209.88	Each	N/A	No	Required ALT 1*(see above)
16	One (1) 20 Amp Duplex Outlet within 75' of Existing Panel	AMDO0000	Provide and install one (1) 20 Amp Duplex Outlet within 75' of Existing Panel. Not to exceed price. IPR available for reduced rates.		\$3,000.00	\$100.00	\$2,900.00	Each	N/A	No	Required ALT 1*(see above)

Backbone Cabling Placing and Consumables:

5.4.4.a Services Related Infrastructure Regular Hours

17	6-strand MM ISP fiber	BCMM0006	Provide and install 6-strand MM ISP fiber. 50 μ or 62.5 μ fiber plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$3.22	\$1.35	\$1.87	Foot	N/A	No	Required ALT 1*(see above)
18	6-strand SM ISP fiber	BCSM0006	Provide and install 6-strand SM ISP fiber. 8.3 μ fiber plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$2.41	\$0.54	\$1.87	Foot	N/A	No	Required ALT 1*(see above)
19	12-strand MM ISP fiber	BCMM0012	Provide and install 12-strand MM ISP fiber. 50 μ or 62.5 μ fiber plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$4.22	\$2.35	\$1.87	Foot	N/A	No	Required ALT 1*(see above)
20	12-strand SM ISP Fiber	BCSM0012	Provide and install 12-strand SM ISP fiber. 8.3 μ fiber plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$3.10	\$1.23	\$1.87	Foot	N/A	No	Required ALT 1*(see above)
21	6-strand MM Indoor/Outdoor Fiber	OSMM0006	Provide and install 6-strand MM Indoor/Outdoor fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$5.72	\$1.44	\$4.28	Foot	N/A	No	Required ALT 1*(see above)
22	6-strand SM Indoor/Outdoor Fiber	OSSM0006	Provide and install 6-strand SM Indoor/Outdoor fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$4.85	\$0.57	\$4.28	Foot	N/A	No	Required ALT 1*(see above)
23	12-strand MM Indoor/Outdoor Fiber	OSMM0012	Provide and install 12-strand MM Indoor/Outdoor fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$6.76	\$2.48	\$4.28	Foot	N/A	No	Required ALT 1*(see above)
24	12-strand SM Indoor/Outdoor Fiber	OSSM0012	Provide and install 12-strand SM Indoor/Outdoor fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$4.91	\$0.63	\$4.28	Foot	N/A	No	Required ALT 1*(see above)
25	24-strand SM OSP Loose Tube underground fiber	OASM0024	Provide and install 24-strand SM OSP Loose Tube underground fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$5.03	\$0.75	\$4.28	Foot	N/A	No	Required ALT 1*(see above)
26	48-strand SM OSP Loose Tube underground fiber	OASM0048	Provide and install 48-strand SM OSP Loose Tube underground fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$5.21	\$0.93	\$4.28	Foot	N/A	No	Required ALT 1*(see above)
27	24-strand SM Indoor/Outdoor Fiber	OFSM0024	Provide and install 24-strand SM Indoor/Outdoor fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$5.58	\$1.03	\$4.55	Foot	N/A	No	Required ALT 1*(see above)
28	48-strand SM Indoor/Outdoor fiber	OFSM0048	Provide and install 48-strand SM Indoor/Outdoor fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$6.85	\$2.30	\$4.55	Foot	N/A	No	Required ALT 1*(see above)
29	1" innerduct underground in existing duct	NDRG0001	Provide and install 1" innerduct underground in existing duct. Override situations will be accessed	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$5.13	\$0.58	\$4.55	Foot	N/A	No	Required ALT 1*(see above)

5.4.4.a Services Related Infrastructure Regular Hours

			by contractor for viability								
30	1 1/4" innerduct underground in existing duct	NDRG0002	Provide and install 1 1/4" innerduct underground in existing duct. Override situations will be accessed by contractor for viability	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$5.22	\$0.67	\$4.55	Foot	N/A	No	Required ALT 1*(see above)
31	25-pair copper ISP	ISPC0025	Provide and install 25-pair copper ISP. Plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$3.39	\$1.52	\$1.87	Foot	N/A	No	Required ALT 1*(see above)
32	25-pair copper underground OSP	OSPC0025	Provide and install 25-pair copper underground OSP	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$5.91	\$1.36	\$4.55	Foot	N/A	No	Required ALT 1*(see above)
33	50-pair copper ISP	ISPC0050	Provide and install 50-pair copper ISP. Plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$4.83	\$2.96	\$1.87	Foot	N/A	No	Required ALT 1*(see above)
34	50-pair copper underground OSP	OSPC0050	Provide and install 50-pair copper underground OSP	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$7.47	\$2.92	\$4.55	Foot	N/A	No	Required ALT 1*(see above)
35	100-pair copper ISP	ISPC0100	Provide and install 100-pair copper ISP. Plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$7.66	\$5.35	\$2.31	Foot	N/A	No	Required ALT 1*(see above)
36	100-pair copper underground OSP	OSPC0100	Provide and install 100-pair copper underground OSP	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$8.95	\$4.40	\$4.55	Foot	N/A	No	Required ALT 1*(see above)
Backbone and Circuit Extension Cable Placing and Consumables:											
37	300' Cat 6 copper ISP circuit extension	CETN0001	Provide and install up to 300' Cat 6 copper ISP circuit extension. Plenum	Pull line in place where necessary (does not include pathway, termination hardware, terminating or testing).	\$1.98	\$0.53	\$1.45	Foot	N/A	No	Required ALT 1*(see above)
38	300' Cat 6 copper OSP circuit extension	CETN0002	Provide and install up to 300' Cat 6 copper OSP circuit extension	Pull line in place where necessary (does not include pathway, termination hardware, terminating or testing).	\$2.50	\$0.63	\$1.87	Foot	N/A	No	Required ALT 1*(see above)
39	300' 25-pair copper ISP circuit extension	CETN0003	Provide and install up to 300' 25-pair copper ISP circuit extension. Plenum	Pull line in place where necessary (does not include pathway, termination hardware, terminating or testing).	\$3.38	\$1.51	\$1.87	Foot	N/A	No	Required ALT 1*(see above)
40	300' 25-pair copper OSP	CETN004	Provide and install up to 300' 25-pair copper OSP	Pull line in place where necessary (does not	\$5.63	\$1.35	\$4.28	Foot	N/A	No	Required ALT 1*(see

5.4.4.a Services Related Infrastructure Regular Hours

	circuit extension		circuit extension	include pathway, termination hardware, terminating or testing).							above)
41	300' RG58 COAX ISP	CETN0005	Provide and install up to 300' RG58 COAX ISP. Plenum	Pull line in place where necessary (does not include pathway, termination hardware, terminating or testing).	\$3.36	\$1.49	\$1.87	Foot	N/A	No	Required ALT 1*(see above)
42	300' RG62 COAX ISP	CETN0006	Provide and install up to 300' RG62 COAX ISP. Plenum	Pull line in place where necessary (does not include pathway, termination hardware, terminating or testing).	\$4.22	\$2.35	\$1.87	Foot	N/A	No	Required ALT 1*(see above)
43	300' RG6 COAX ISP	CETN0007	Provide and install up to 300' RG6 COAX ISP. Plenum	Pull line in place where necessary (does not include pathway, termination hardware, terminating or testing).	\$9.13	\$7.26	\$1.87	Foot	N/A	No	Required ALT 1*(see above)
Backbone and Circuit Extension - Termination Hardware:											
44	25-pair protector	CETH0001	Provide and install 25-pair protector. Gas modules or match existing	Terminating and testing not included	\$518.76	\$429.53	\$89.23	Each	N/A	No	Required ALT 1*(see above)
45	50-pair protector	CETH0002	Provide and install 50-pair protector. Gas modules or match existing	Terminating and testing not included	\$717.88	\$628.65	\$89.23	Each	N/A	No	Required ALT 1*(see above)
46	100-pair protector	CETH0003	Provide and install 100-pair protector. Gas modules or match existing	Terminating and testing not included	\$1,125.70	\$992.38	\$133.32	Each	N/A	No	Required ALT 1*(see above)
47	4-pair protector	CETH0004	Provide and install 4-pair protector. Gas modules or match existing	Terminating and testing not included	\$237.73	\$148.50	\$89.23	Each	N/A	No	Required ALT 1*(see above)
48	Protector modules	CETH0005	Provide and install protector modules. Gas modules or match existing	Terminating and testing not included	\$5.74	\$3.50	\$2.24	Each	N/A	No	Required ALT 1*(see above)
49	BIX mount 250-pair	CETH0006	Provide and install BIX mount 250-pair	Terminating and testing not included	\$109.82	\$42.90	\$66.92	Each	N/A	No	Required ALT 1*(see above)
50	BIX connector	CETH0007	Provide and install BIX connector	Terminating and testing not included	\$21.91	\$10.76	\$11.15	Each	N/A	No	Required ALT 1*(see above)
51	BIX ring	CETH0008	Provide and install BIX ring	Terminating and testing not included	\$15.44	\$4.29	\$11.15		N/A	No	Required ALT 1*(see above)
52	66-type Block 50 pair	CETH0009	Provide and install 66-type Block 50 pair	Terminating and testing not included	\$45.01	\$11.55	\$33.46	Each	N/A	No	Required ALT 1*(see above)
53	110-style block 100 pair kit	CETH0010	Provide and install 110-style block 100 pair kit. Includes C4 or C5 clips	Terminating and testing not included	\$59.53	\$26.07	\$33.46	Each	N/A	No	Required ALT 1*(see above)

5.4.4.a Services Related Infrastructure Regular Hours

54	Rack Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber	CETH0011	Provide and install Rack Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber. Cabinet only. Panels purchased separately	Terminating and testing not included	\$449.92	\$316.60	\$133.32	Each	N/A	No	Required ALT 1*(see above)
55	Rack Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber	CETH0012	Provide and install Rack Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber. Cabinet only. Panels purchased separately	Terminating and testing not included	\$509.78	\$376.46	\$133.32	Each	N/A	No	Required ALT 1*(see above)
56	Wall Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber	CETH0013	Provide and install Wall Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber. Cabinet only. Panels purchased separately	Terminating and testing not included	\$261.62	\$128.30	\$133.32	Each	N/A	No	Required ALT 1*(see above)
57	Wall Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber	CETH0014	Provide and install Wall Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber. Cabinet only. Panels purchased separately	Terminating and testing not included	\$336.20	\$202.88	\$133.32	Each	N/A	No	Required ALT 1*(see above)
58	6-strand connector panel MM 50/125 SC	CETH0015	Provide and Install 6-strand connector panel MM 50/125 SC. Complete with couplers	Terminating and testing not included	\$80.45	\$69.30	\$11.15	Each	N/A	No	Required ALT 1*(see above)
59	6-strand connector panel MM 50/125 LC	CETH0016	Provide and install 6-strand connector panel MM 50/125 LC. Complete with couplers	Terminating and testing not included	\$84.08	\$72.93	\$11.15	Each	N/A	No	Required ALT 1*(see above)
60	6-strand connector panel MM 62.5/125 SC	CETH0017	Provide and install 6-strand connector panel MM 62.5/125 SC. Complete with couplers	Terminating and testing not included	\$66.72	\$55.57	\$11.15	Each	N/A	No	Required ALT 1*(see above)
61	6-strand connector panel MM 62.5/125 LC	CETH0018	Provide and install 6-strand connector panel MM 62.5/125 LC. Complete with couplers	Terminating and testing not included	\$84.08	\$72.93	\$11.15	Each	N/A	No	Required ALT 1*(see above)
62	12-strand connector panel MM 50/125 SC	CETH0019	Provide and install 12-strand connector panel MM 50/125 SC. Complete with couplers	Terminating and testing not included	\$130.61	\$119.46	\$11.15	Each	N/A	No	Required ALT 1*(see above)
63	12-strand connector panel MM 50/125 LC	CETH0020	Provide and install 12-strand connector panel MM 50/125 LC. Complete with couplers	Terminating and testing not included	\$137.34	\$126.19	\$11.15	Each	N/A	No	Required ALT 1*(see above)
64	12-strand connector panel MM 62.5/125 SC	CETH0021	Provide and install 12-strand connector panel MM 62.5/125 SC. Complete with couplers	Terminating and testing not included	\$103.29	\$92.14	\$11.15	Each	N/A	No	Required ALT 1*(see above)
65	12-strand connector panel MM 62.5/125 LC	CETH0022	Provide and install 12-strand connector panel MM 62.5/125 LC, Complete with couplers	Terminating and testing not included	\$137.34	\$126.19	\$11.15	Each	N/A	No	Required ALT 1*(see above)

5.4.4.a Services Related Infrastructure Regular Hours

66	6-strand connector panel SM SC	CETH0023	Provide and install 6-strand connector panel SM SC. Complete with couplers	Terminating and testing not included	\$82.03	\$70.88	\$11.15	Each	N/A	No	Required ALT 1*(see above)
67	6-strand connector panel SM LC	CETH0024	Provide and install 6-strand connector panel SM LC. Complete with couplers	Terminating and testing not included	\$91.80	\$80.65	\$11.15	Each	N/A	No	Required ALT 1*(see above)
68	12-strand connector panel SM SC	CETH0025	Provide and install 12-strand connector panel SM SC. Complete with couplers	Terminating and testing not included	\$134.04	\$122.89	\$11.15	Each	N/A	No	Required ALT 1*(see above)
69	12-strand connector panel SM LC	CETH0026	Provide and install 12-strand connector panel SM LC. Complete with couplers	Terminating and testing not included	\$153.45	\$142.30	\$11.15	Each	N/A	No	Required ALT 1*(see above)
70	Provide SC Compatible 50µm Multimode connector (material only)	CETH0027	Must be ordered with Product Identifiers CETT0005 or CETT0006 and CETT0007	Terminating and testing not included	\$7.02	\$7.02	\$0.00	Each	N/A	No	Required ALT 1*(see above)
71	Provide SC Compatible 62.5µm Multimode connector (material only)	CETH0028	Must be ordered with Product Identifiers CETT0005 or CETT0006 and CETT0007	Terminating and testing not included	\$7.02	\$7.02	\$0.00	Each	N/A	No	Required ALT 1*(see above)
72	Provide SC Compatible Single Mode connector (material only)	CETH0029	Must be ordered with Product Identifiers CETT0005 or CETT0006 and CETT0007	Terminating and testing not included	\$13.56	\$13.56	\$0.00	Each	N/A	No	Required ALT 1*(see above)
73	Provide LC Compatible 50µm Multimode connector (material only)	CETH0030	Must be ordered with Product Identifiers CETT0005 or CETT0006 and CETT0007	Terminating and testing not included	\$7.35	\$7.35	\$0.00	Each	N/A	No	Required ALT 1*(see above)
74	Provide LC Compatible 62.5µm Multimode connector (material only)	CETH0031	Must be ordered with Product Identifiers CETT0005 or CETT0006 and CETT0007	Terminating and testing not included	\$7.35	\$7.35	\$0.00	Each	N/A	No	Required ALT 1*(see above)
75	Provide LC Compatible Single Mode connector (material only)	CETH0032	Must be ordered with Product Identifiers CETT0005 or CETT0006 and CETT0007	Terminating and testing not included	\$13.66	\$13.66	\$0.00	Each	N/A	No	Required ALT 1*(see above)
76	Multimode 62.5/125 SC To SC 1 Meter Patch Cable	CETH0033	Provide and install Multimode 62.5/125 SC To SC 1 Meter Patch Cable	Terminating and testing not included	\$38.74	\$27.59	\$11.15	Each	N/A	No	Required ALT 1*(see above)
77	Multimode 62.5/125 SC To SC 3 Meter Patch Cable	CETH0034	Provide and install Multimode 62.5/125 SC To SC 3 Meter Patch Cable	Terminating and testing not included	\$40.32	\$29.17	\$11.15	Each	N/A	No	Required ALT 1*(see above)

5.4.4.a Services Related Infrastructure Regular Hours

78	Multimode 62.5/125 SC To SC 10 Meter Patch Cable	CETH0035	Provide and Install Multimode 62.5/125 SC To SC 10 Meter Patch Cable	Terminating and testing not included	\$56.15	\$45.00	\$11.15	Each	N/A	No	Required ALT 1*(see above)
79	Multimode 62.5/125 SC To LC 1 Meter Patch Cable	CETH0036	Provide and install Multimode 62.5/125 SC To LC 1 Meter Patch Cable	Terminating and testing not included	\$49.36	\$38.21	\$11.15	Each	N/A	No	Required ALT 1*(see above)
80	Multimode 62.5/125 SC To LC 3 Meter Patch Cable	CETH0037	Provide and install Multimode 62.5/125 SC To LC 3 Meter Patch Cable	Terminating and testing not included	\$50.97	\$39.82	\$11.15	Each	N/A	No	Required ALT 1*(see above)
81	Multimode 62.5/125 SC To LC 10 Meter Patch Cable	CETH0038	Provide and install Multimode 62.5/125 SC To LC 10 Meter Patch Cable	Terminating and testing not included	\$60.15	\$49.00	\$11.15	Each	N/A	No	Required ALT 1*(see above)
82	Multimode 62.5/125 LC To LC 1 Meter Patch Cable	CETH0039	Provide and install Multimode 62.5/125 LC To LC 1 Meter Patch Cable	Terminating and testing not included	\$56.69	\$45.54	\$11.15	Each	N/A	No	Required ALT 1*(see above)
83	Multimode 62.5/125 LC To LC 3 Meter Patch Cable	CETH0040	Provide and install Multimode 62.5/125 LC To LC 3 Meter Patch Cable	Terminating and testing not included	\$59.07	\$47.92	\$11.15	Each	N/A	No	Required ALT 1*(see above)
84	Multimode 62.5/125 LC To LC 10 Meter Patch Cable	CETH0041	Provide and install Multimode 62.5/125 LC To LC 10 Meter Patch Cable	Terminating and testing not included	\$64.15	\$53.00	\$11.15	Each	N/A	No	Required ALT 1*(see above)
85	Multimode 50/125 SC To SC 1 Meter Patch Cable	CETH0042	Provide and install Multimode 50/125 SC To SC 1 Meter Patch Cable	Terminating and testing not included	\$36.76	\$25.61	\$11.15	Each	N/A	No	Required ALT 1*(see above)
86	Multimode 50/125 SC To SC 3 Meter Patch Cable	CETH0043	Provide and install Multimode 50/125 SC To SC 3 Meter Patch Cable	Terminating and testing not included	\$37.84	\$26.69	\$11.15	Each	N/A	No	Required ALT 1*(see above)
87	Multimode 50/125 SC To SC 10 Meter Patch Cable	CETH0044	Provide and install Multimode 50/125 SC To SC 10 Meter Patch Cable	Terminating and testing not included	\$51.15	\$40.00	\$11.15	Each	N/A	No	Required ALT 1*(see above)
88	Multimode 50/125 SC To LC 1 Meter Patch Cable	CETH0045	Provide and install Multimode 50/125 SC To LC 1 Meter Patch Cable	Terminating and testing not included	\$41.05	\$29.90	\$11.15	Each	N/A	No	Required ALT 1*(see above)
89	Multimode 50/125 SC To LC 3 Meter Patch Cable	CETH0046	Provide and install Multimode 50/125 SC To LC 3 Meter Patch Cable	Terminating and testing not included	\$42.63	\$31.48	\$11.15	Each	N/A	No	Required ALT 1*(see above)
90	Multimode 50/125 SC To LC 10 Meter Patch Cable	CETH0047	Provide and install Multimode 50/125 SC To LC 10 Meter Patch Cable	Terminating and testing not included	\$60.15	\$49.00	\$11.15	Each	N/A	No	Required ALT 1*(see above)
91	Multimode 50/125 LC To LC 1 Meter Patch Cable	CETH0048	Provide and install Multimode 50/125 LC To LC 1 Meter Patch Cable	Terminating and testing not included	\$46.59	\$35.44	\$11.15	Each	N/A	No	Required ALT 1*(see above)

5.4.4.a Services Related Infrastructure Regular Hours

92	Multimode 50/125 LC To LC 3 Meter Patch Cable	CETH0049	Provide and install Multimode 50/125 LC To LC 3 Meter Patch Cable	Terminating and testing not included	\$48.65	\$37.50	\$11.15	Each	N/A	No	Required ALT 1*(see above)
93	Multimode 50/125 LC To LC 10 Meter Patch Cable	CETH0050	Provide and install Multimode 50/125 LC To LC 10 Meter Patch Cable	Terminating and testing not included	\$63.15	\$52.00	\$11.15	Each	N/A	No	Required ALT 1*(see above)
94	Single Mode 9/125 SC To SC 1 Meter Patch Cable	CETH0051	Provide and install Single Mode 9/125 SC To SC 1 Meter Patch Cable	Terminating and testing not included	\$54.45	\$43.30	\$11.15	Each	N/A	No	Required ALT 1*(see above)
95	Single Mode 9/125 SC To SC 3 Meter Patch Cable	CETH0052	Provide and install Single Mode 9/125 SC To SC 3 Meter Patch Cable	Terminating and testing not included	\$56.16	\$45.01	\$11.15	Each	N/A	No	Required ALT 1*(see above)
96	Single Mode 9/125 SC To SC 10 Meter Patch Cable	CETH0053	Provide and install Single Mode 9/125 SC To SC 10 Meter Patch Cable	Terminating and testing not included	\$64.15	\$53.00	\$11.15	Each	N/A	No	Required ALT 1*(see above)
97	Single Mode 9/125 SC To LC 1 Meter Patch Cable	CETH0054	Provide and install Single Mode 9/125 SC To LC 1 Meter Patch Cable	Terminating and testing not included	\$51.89	\$40.74	\$11.15	Each	N/A	No	Required ALT 1*(see above)
98	Single Mode 9/125 SC To LC 3 Meter Patch Cable	CETH0055	Provide and install Single Mode 9/125 SC To LC 3 Meter Patch Cable	Terminating and testing not included	\$54.10	\$42.95	\$11.15	Each	N/A	No	Required ALT 1*(see above)
99	Single Mode 9/125 SC To LC 10 Meter Patch Cable	CETH0056	Provide and install Single Mode 9/125 SC To LC 10 Meter Patch Cable	Terminating and testing not included	\$64.15	\$53.00	\$11.15	Each	N/A	No	Required ALT 1*(see above)
100	Single Mode 9/125 LC To LC 1 Meter Patch Cable	CETH0057	Provide and install Single Mode 9/125 LC To LC 1 Meter Patch Cable	Terminating and testing not included	\$58.21	\$47.06	\$11.15	Each	N/A	No	Required ALT 1*(see above)
101	Single Mode 9/125 LC To LC 3 Meter Patch Cable	CETH0058	Provide and install Single Mode 9/125 LC To LC 3 Meter Patch Cable	Terminating and testing not included	\$60.94	\$49.79	\$11.15	Each	N/A	No	Required ALT 1*(see above)
102	Single Mode 9/125 LC To LC 10 Meter Patch Cable	CETH0059	Provide and install Single Mode 9/125 LC To LC 10 Meter Patch Cable	Terminating and testing not included	\$66.15	\$55.00	\$11.15	Each	N/A	No	Required ALT 1*(see above)
Backbone and Circuit Extension Termination and/or Testing.											
103	Copper cable termination per pair (25 pair and larger)	CETT0001	Labor and consumables to terminate and test media	Must be ordered in conjunction with material component in this Section	\$5.33	\$0.00	\$5.33	Per Pair	N/A	No	Required ALT 1*(see above)

5.4.4.a Services Related Infrastructure Regular Hours

104	Copper cable splicing per pair (25 pair and larger)	CETT0002	Labor and consumables to splice and test media	Must be ordered in conjunction with material component in this Section	\$10.67	\$0.00	\$10.67	Per Pair	N/A	No	Required ALT 1*(see above)
105	Copper cable testing per pair (25 pair and larger)	CETT0003	Labor to perform continuity test	Must be ordered in conjunction with material component in this Section	\$5.33	\$0.00	\$5.33	Per Pair	N/A	No	Required ALT 1*(see above)
106	Tone, locate, test, tag and document Circuit	CETT0004	Test and Tone on both sides of a single circuit, copper pair, between termination points	Must be ordered in conjunction with material component in this Section	\$55.00	\$0.00	\$55.00	Per Circuit	N/A	No	Required ALT 1*(see above)
107	Install Fiber termination connector	CETT0005	Labor only	Must be ordered in conjunction with material component in this Section	\$45.01	\$0.00	\$45.01	Per Connector	N/A	No	Required ALT 1*(see above)
108	Splice Fiber per strand	CETT0006	Labor only. SM or MM	Must be ordered in conjunction with material component in this Section	\$45.41	\$0.00	\$45.41	Per Strand	N/A	No	Required ALT 1*(see above)
109	Fiber testing per strand	CETT0007	OTDR	Must be ordered in conjunction with material component in this Section	\$45.54	\$0.00	\$45.54	Each	N/A	No	Required ALT 1*(see above)
110	Provide 4-pair CAT5e termination and testing	CETT0008	Labor only. Includes BICSI standard testing (end to end)	Must be ordered in conjunction with material component in this Section	\$89.23	\$0.00	\$89.23	Each	N/A	No	Required ALT 1*(see above)
111	Terminate and test 4-pair Cat 6	CETT0009	Labor only. Includes BICSI standard testing (end to end)	Must be ordered in conjunction with material component in this Section	\$89.23	\$0.00	\$89.23	Each	N/A	No	Required ALT 1*(see above)
112	Terminate 4-pair Cat 6	CETT0010	Reterminate one end only jack or patch panel	Must be ordered in conjunction with material component in this Section	\$33.46	\$0.00	\$33.46	Each	N/A	No	Required ALT 1*(see above)
113	Test 4-pair Cat 6	CETT0011	Test only Includes BICSI standard testing (end to end)	Must be ordered in conjunction with material component in this Section	\$29.82	\$0.00	\$29.82	Each	N/A	No	Required ALT 1*(see above)
114	Terminate and test 4-pair Cat 6A	CETT0012	Labor only. Includes BICSI standard testing (end to end)	Must be ordered in conjunction with material component in this Section	\$89.23	\$0.00	\$89.23	Each	N/A	No	Required ALT 1*(see above)
115	Terminate 4-pair Cat 6A	CETT0013	Reterminate one end only jack or patch panel	Must be ordered in conjunction with material component in this Section	\$33.46	\$0.00	\$33.46	Each	N/A	No	Required ALT 1*(see above)
116	Test 4-pair Cat 6A	CETT0014	Test only Includes BICSI standard testing (end to end)	Must be ordered in conjunction with material component in this Section	\$33.46	\$0.00	\$33.46	Each	N/A	No	Required ALT 1*(see above)

5.4.4.a Services Related Infrastructure Regular Hours

Station Cabling, Cable Placement and Consumables Only - pull line in place											
117	Single 4-pair Cat 6 PVC cable for voice or data application	SCCP0001	Provide and Install single 4-pair Cat 6 PVC cable for voice or data application	Does not include pathway or termination hardware	\$2.06	\$0.28	\$1.78	Foot	N/A	No	Required ALT 1*(see above)
118	Single 4-pair Cat 6 plenum cable for voice or data application	SCCP0002	Provide and Install single 4-pair Cat 6 plenum cable for voice or data application	Does not include pathway or termination hardware	\$2.31	\$0.53	\$1.78	Foot	N/A	No	Required ALT 1*(see above)
119	Single 4-pair Cat 6 OSP cable for voice or data application	SCCP0003	Provide and Install single 4-pair Cat 6 OSP cable for voice or data application	Does not include pathway or termination hardware	\$2.41	\$0.63	\$1.78	Foot	N/A	No	Required ALT 1*(see above)
120	Single 4-pair Cat 6A PVC cable for voice or data application	SCCP0004	Provide and Install single 4-pair Cat 6A PVC cable for voice or data application	Does not include pathway or termination hardware	\$2.50	\$0.65	\$1.85	Foot	N/A	No	Required ALT 1*(see above)
121	Single 4-pair Cat 6A plenum cable for voice or data application	SCCP0005	Provide and Install single 4-pair Cat 6A plenum cable for voice or data application	Does not include pathway or termination hardware	\$3.09	\$1.24	\$1.85	Foot	N/A	No	Required ALT 1*(see above)
122	Single 4-pair Cat 6A OSP cable for voice or data application	SCCP0006	Provide and Install single 4-pair Cat 6A OSP cable for voice or data application	Does not include pathway or termination hardware	\$2.84	\$0.99	\$1.85	Foot	N/A	No	Required ALT 1*(see above)
Additional Components (Material and Labor to install)											
123	One 24-port unloaded Cat 6A Patch Panel	SCML0001	Provide and install one 24-port unloaded Cat 6A Patch Panel		\$109.76	\$43.10	\$66.66	Each	N/A	No	Required ALT 1*(see above)
124	One 48-port unloaded Cat 6A Patch Panel	SCML0002	Provide and install one 48-port unloaded Cat 6A Patch Panel		\$143.88	\$77.22	\$66.66	Each	N/A	No	Required ALT 1*(see above)
125	New 24-port Cat 6 patch panel	SCML0003	Provide and install new 24-port Cat 6 patch panel		\$384.58	\$317.92	\$66.66	Each	N/A	No	Required ALT 1*(see above)
126	New 48-port Cat 6 patch panel	SCML0004	Provide and install new 48-port Cat 6 patch panel		\$752.47	\$685.81	\$66.66	Each	N/A	No	Required ALT 1*(see above)
127	New 24-port Cat 6A patch panel	SCML0005	Provide and install new 24-port Cat 6A patch panel		\$536.51	\$469.85	\$66.66	Each	N/A	No	Required ALT 1*(see above)
128	New 48-port Cat 6A patch panel	SCML0006	Provide and install new 48-port Cat 6A patch panel		\$997.99	\$931.33	\$66.66	Each	N/A	No	Required ALT 1*(see above)
129	New 12-port Cat 6 patch panel	SCML0007	Provide and install new 12-port Cat 6 patch panel		\$201.50	\$168.17	\$33.33	Each	N/A	No	Required ALT 1*(see above)
130	Face plate plastic	SCML0008	Provide and install face plate plastic		\$9.66	\$2.97	\$6.69	Each	N/A	No	Required ALT 1*(see above)

5.4.4.a Services Related Infrastructure Regular Hours

131	Modular furniture device plate	SCML0009	Provide and install modular furniture device plate		\$10.45	\$3.76	\$6.69	Each	N/A	No	Required ALT 1*(see above)
132	4-port stainless steel faceplate	SCML0010	Provide and install 4-port stainless steel faceplate		\$20.02	\$13.33	\$6.69	Each	N/A	No	Required ALT 1*(see above)
133	6-port stainless steel faceplate	SCML0011	Provide and install 6-port stainless steel faceplate		\$20.02	\$13.33	\$6.69	Each	N/A	No	Required ALT 1*(see above)
134	Cat 6 jack insert	SCML0012	Provide and install Cat 6 jack insert		\$20.42	\$13.73	\$6.69	Each	N/A	No	Required ALT 1*(see above)
135	Cat 6A jack insert	SCML0013	Provide and install Cat 6A jack insert		\$24.46	\$17.77	\$6.69	Each	N/A	No	Required ALT 1*(see above)
136	3' Cat 5e patch cord	SCML0014	Provide and install 3' Cat 5e patch cord		\$15.94	\$4.79	\$11.15	Each	N/A	No	Required ALT 1*(see above)
137	5' Cat 5e patch cord	SCML0015	Provide and install 5' Cat 5e patch cord		\$16.14	\$4.99	\$11.15	Each	N/A	No	Required ALT 1*(see above)
138	7' Cat 5e patch cord	SCML0016	Provide and install 7' Cat 5e patch cord		\$16.40	\$5.25	\$11.15	Each	N/A	No	Required ALT 1*(see above)
139	10' Cat 5e patch cord	SCML0017	Provide and install 10' Cat 5e patch cord		\$16.56	\$5.41	\$11.15	Each	N/A	No	Required ALT 1*(see above)
140	3' Cat 6 patch cord	SCML0018	Provide and install 3' Cat 6 patch cord		\$17.16	\$6.01	\$11.15	Each	N/A	No	Required ALT 1*(see above)
141	5' Cat 6 patch cord	SCML0019	Provide and install 5' Cat 6 patch cord		\$17.70	\$6.55	\$11.15	Each	N/A	No	Required ALT 1*(see above)
142	7' Cat 6 patch cord	SCML0020	Provide and install 7' Cat 6 patch cord		\$18.15	\$7.00	\$11.15	Each	N/A	No	Required ALT 1*(see above)
143	10' Cat 6 patch cord	SCML0021	Provide and install 10' Cat 6 patch cord		\$18.48	\$7.33	\$11.15	Each	N/A	No	Required ALT 1*(see above)
144	Velcro Ties (roll 25 yards)	SCML0022	Provide and install Velcro Ties (roll 25 yards)		\$209.55	\$42.90	\$166.65	Each	N/A	No	Required ALT 1*(see above)
145	Fiber splice closure	SCML0023	Provide and install Fiber splice closure. OSP rated		\$1,470.48	\$937.20	\$533.28	Each	N/A	No	Required ALT 1*(see above)
146	Fiber splice tray	SCML0024	Provide and install Fiber splice tray		\$98.67	\$65.21	\$33.46	Each	N/A	No	Required ALT 1*(see above)
147	Copper splice case 4.0x25	SCML0025	Provide and install Copper splice case 4.0x25. OSP rated		\$798.60	\$398.64	\$399.96	Each	N/A	No	Required ALT 1*(see above)

5.4.4.a Services Related Infrastructure Regular Hours

148	Copper splice case 6.5x28	SCML0026	Provide and install Copper splice case 6.5x28. OSP rate		\$960.96	\$561.00	\$399.96	Each	N/A	No	Required ALT 1*(see above)
149	Provide Copper splice module 25 pair (material only)	SCML0027	Provide Copper splice module 25 pair (material only)		\$8.45	\$8.45	\$0.00	Each	N/A	No	Required ALT 1*(see above)
Pathway											
150	Rod & rope conduit	PHWY0001	Pull string or rope provided, rope will be sized appropriately to conduit size		\$4.44	\$0.16	\$4.28	Foot	N/A	No	Required ALT 1*(see above)
151	Rod, rope and place up to 3 1" innerducts in same conduit	PHWY0002			\$9.00	\$2.50	\$6.50	Foot	N/A	No	Required ALT 1*(see above)
152	One stick (10') of 1" EMT & three (3) 2-hole straps	PHWY0003	Provide and install one stick (10') of 1" EMT & three (3) 2-hole straps		\$427.02	\$19.14	\$407.88	Each	N/A	No	Required ALT 1*(see above)
153	One stick (10') of 1 1/4" EMT & three (3) 2-hole straps	PHWY0004	Provide and install one stick (10') of 1 1/4" EMT & three (3) 2-hole straps		\$445.70	\$23.30	\$422.40	Each	N/A	No	Required ALT 1*(see above)
154	One stick (10') of 2" EMT & three (3) 2-hole straps	PHWY0005	Provide and install one stick (10') of 2" EMT & three (3) 2-hole straps		\$635.92	\$24.50	\$611.42	Each	N/A	No	Required ALT 1*(see above)
155	One stick (10') of 1" Rigid & three (3) 2-hole straps	PHWY0006	Provide and install one stick (10') of 1" Rigid & three (3) 2-hole straps		\$651.94	\$40.52	\$611.42	Each	N/A	No	Required ALT 1*(see above)
156	One stick (10') of 1 1/4" Rigid & three (3) 2-hole straps	PHWY0007	Provide and install one stick (10') of 1 1/4" Rigid & three (3) 2-hole straps		\$703.89	\$57.09	\$646.80	Each	N/A	No	Required ALT 1*(see above)
157	One stick (10') of 2" Rigid & three (3) 2-hole straps	PHWY0008	Provide and install one stick (10') of 2" Rigid & three (3) 2-hole straps		\$884.53	\$69.30	\$815.23	Each	N/A	No	Required ALT 1*(see above)
158	One 1" EMT Stub up from device box to above ceiling including straps, connector and bushing	PHWY0009	Provide and install one 1" EMT Stub up from device box to above ceiling including straps, connector and bushing		\$440.09	\$32.21	\$407.88	Each	N/A	No	Required ALT 1*(see above)
159	Surface mount box	PHWY0010	Provide and install Surface mount box		\$15.11	\$3.96	\$11.15	Each	N/A	No	Required ALT 1*(see above)
160	1" 2-hole strap, EMT	PHWY0011	Provide and install 1" 2-hole strap, EMT		\$17.41	\$0.38	\$17.03	Each	N/A	No	Required ALT 1*(see above)
161	1" bushing, EMT	PHWY0012	Provide and install 1" bushing, EMT		\$7.14	\$0.33	\$6.81	Each	N/A	No	Required ALT 1*(see above)

5.4.4.a Services Related Infrastructure Regular Hours

162	1" compression connector, EMT	PHWY0013	Provide and install 1" compression connector, EMT		\$18.02	\$0.99	\$17.03	Each	N/A	No	Required ALT 1*(see above)
163	1" compression coupler, EMT	PHWY0014	Provide and install 1" compression coupler, EMT		\$18.11	\$1.08	\$17.03	Each	N/A	No	Required ALT 1*(see above)
164	1" unistrut clamp, EMT	PHWY0015	Provide and install 1" unistrut clamp, EMT		\$7.97	\$1.16	\$6.81	Each	N/A	No	Required ALT 1*(see above)
165	2" 2-hole strap, EMT	PHWY0016	Provide and install 2" 2-hole strap, EMT		\$17.91	\$0.88	\$17.03	Each	N/A	No	Required ALT 1*(see above)
166	2" bushing, EMT	PHWY0017	Provide and install 2" bushing, EMT		\$7.60	\$0.79	\$6.81	Each	N/A	No	Required ALT 1*(see above)
167	2" compression connector, EMT	PHWY0018	Provide and install 2" compression connector, EMT		\$20.79	\$3.76	\$17.03	Each	N/A	No	Required ALT 1*(see above)
168	2" compression coupler, EMT	PHWY0019	Provide and install 2" compression coupler, EMT		\$20.00	\$2.97	\$17.03	Each	N/A	No	Required ALT 1*(see above)
169	2" unistrut clamp, EMT	PHWY0020	Provide and install 2" unistrut clamp, EMT		\$8.79	\$1.98	\$6.81	Each	N/A	No	Required ALT 1*(see above)
170	3" 2-hole strap, EMT	PHWY0021	Provide and install 3" 2-hole strap, EMT		\$19.51	\$2.48	\$17.03	Each	N/A	No	Required ALT 1*(see above)
171	3" bushing, EMT	PHWY0022	Provide and install 3" bushing, EMT		\$10.14	\$3.33	\$6.81	Each	N/A	No	Required ALT 1*(see above)
172	Provide and install 3" compression connector, EMT	PHWY0023	Provide and install 3" compression connector, EMT		\$48.42	\$14.36	\$34.06	Each	N/A	No	Required ALT 1*(see above)
173	3" compression coupler, EMT	PHWY0024	Provide and install 3" compression coupler, EMT		\$48.78	\$14.72	\$34.06	Each	N/A	No	Required ALT 1*(see above)
174	3" unistrut clamp, EMT	PHWY0025	Provide and install 3" unistrut clamp, EMT		\$10.84	\$4.03	\$6.81	Each	N/A	No	Required ALT 1*(see above)
175	4" 2-hole strap, EMT	PHWY0026	Provide and install 4" 2-hole strap, EMT		\$20.53	\$3.50	\$17.03	Each	N/A	No	Required ALT 1*(see above)
176	4" bushing, EMT	PHWY0027	Provide and install 4" bushing, EMT		\$11.89	\$5.08	\$6.81	Each	N/A	No	Required ALT 1*(see above)
177	4" compression connector, EMT	PHWY0028	Provide and install 4" compression connector, EMT		\$53.99	\$19.93	\$34.06	Each	N/A	No	Required ALT 1*(see above)
178	4" compression coupler, EMT	PHWY0029	Provide and install 4" compression coupler, EMT		\$58.15	\$24.09	\$34.06	Each	N/A	No	Required ALT 1*(see above)

5.4.4.a Services Related Infrastructure Regular Hours

179	4" unistrut clamp, EMT	PHWY0030	Provide and install 4" unistrut clamp, EMT		\$12.22	\$5.41	\$6.81	Each	N/A	No	Required ALT 1*(see above)
180	1" 2-hole strap, Rigid	PHWY0031	Provide and install 1" 2-hole strap, Rigid		\$17.41	\$0.38	\$17.03	Each	N/A	No	Required ALT 1*(see above)
181	1" bushing, Rigid	PHWY0032	Provide and install 1" bushing, Rigid		\$7.14	\$0.33	\$6.81	Each	N/A	No	Required ALT 1*(see above)
182	1" compression connector, Rigid	PHWY0033	Provide and install 1" compression connector, Rigid		\$24.75	\$7.72	\$17.03	Each	N/A	No	Required ALT 1*(see above)
183	1" compression coupler, Rigid	PHWY0034	Provide and install 1" compression coupler, Rigid		\$30.16	\$13.13	\$17.03	Each	N/A	No	Required ALT 1*(see above)
184	1" unistrut clamp, Rigid	PHWY0035	Provide and install 1" unistrut clamp, Rigid		\$8.26	\$1.45	\$6.81	Each	N/A	No	Required ALT 1*(see above)
185	2" 2-hole strap, Rigid	PHWY0036	Provide and install 2" 2-hole strap, Rigid		\$17.91	\$0.88	\$17.03	Each	N/A	No	Required ALT 1*(see above)
186	2" bushing, Rigid	PHWY0037	Provide and install 2" bushing, Rigid		\$7.60	\$0.79	\$6.81	Each	N/A	No	Required ALT 1*(see above)
187	2" compression connector, Rigid	PHWY0038	Provide and install 2" compression connector, Rigid		\$43.63	\$26.60	\$17.03	Each	N/A	No	Required ALT 1*(see above)
188	2" compression coupler, Rigid	PHWY0039	Provide and install 2" compression coupler, Rigid		\$55.97	\$38.94	\$17.03	Each	N/A	No	Required ALT 1*(see above)
189	2" unistrut clamp, Rigid	PHWY0040	Provide and install 2" unistrut clamp, Rigid		\$9.19	\$2.38	\$6.81	Each	N/A	No	Required ALT 1*(see above)
190	2" J-Hook w/multipurpose clip	PHWY0041	Provide and install 2" J-Hook w/multipurpose clip		\$51.89	\$5.23	\$46.66	Each	N/A	No	Required ALT 1*(see above)
191	Bell box (raco 5387-0)	PHWY0042	Provide and install Bell box (raco 5387-0)		\$120.91	\$19.01	\$101.90	Each	N/A	No	Required ALT 1*(see above)
192	8"x8"x6" pull box NEMA 1	PHWY0043	Provide and install 8"x8"x6" pull box NEMA 1		\$228.43	\$24.62	\$203.81	Each	N/A	No	Required ALT 1*(see above)
193	12"x12"x8" NEMA 1 junction box NEMA 1	PHWY0044	Provide and install 12"x12"x8" NEMA 1 junction box NEMA 1		\$240.84	\$37.03	\$203.81	Each	N/A	No	Required ALT 1*(see above)
194	12"x12"x8" NEMA 1 junction box NEMA 3	PHWY0045	Provide and install 12"x12"x8" NEMA 1 junction box NEMA 3		\$271.91	\$68.10	\$203.81	Each	N/A	No	Required ALT 1*(see above)
195	Install customer provided WAP (Wireless Access	PHWY0046		Must be ordered in conjunction with material component in	\$133.33	\$0.00	\$133.33	Each	N/A	No	Required ALT 1*(see above)

5.4.4.a Services Related Infrastructure Regular Hours

	Point); (does not include configuration)			this Section							
196	WAP (Wireless Access Point) Enclosure	PHWY0047	Provide and install WAP (Wireless Access Point) Enclosure		\$320.64	\$142.56	\$178.08	Each	N/A	No	Required ALT 1*(see above)
197	Install customer provided Camera (does not include configuration)	PHWY0048		Must be ordered in conjunction with material component in this Section	\$133.33	\$0.00	\$133.33	Each	N/A	No	Required ALT 1*(see above)
198	Install customer provided paging speaker Drop Tile Ceiling	PHWY0049	Includes installation hardware; speaker is not included		\$127.00	\$40.00	\$87.00	Each	N/A	No	Required ALT 1*(see above)
199	Unistrut slotted 7/8"	PHWY0050	Provide and install Unistrut slotted 7/8"		\$37.86	\$3.80	\$34.06	Foot	N/A	No	Required ALT 1*(see above)
200	1" unistrut straps	PHWY0051	Provide and install 1" unistrut straps		\$14.65	\$1.03	\$13.62	Each	N/A	No	Required ALT 1*(see above)
201	2" unistrut straps	PHWY0052	Provide and install 2" unistrut straps		\$15.36	\$1.74	\$13.62	Each	N/A	No	Required ALT 1*(see above)
202	1" EMT sleeve (core or penetration not included)	PHWY0053	Provide and install 1" EMT sleeve (core or penetration not included)		\$63.03	\$29.57	\$33.46	Each	N/A	No	Required ALT 1*(see above)
203	2" EMT sleeve (core or penetration not included)	PHWY0054	Provide and install 2" EMT sleeve (core or penetration not included)		\$75.04	\$41.58	\$33.46	Each	N/A	No	Required ALT 1*(see above)
204	3" EMT sleeve (core or penetration not included)	PHWY0055	Provide and install 3" EMT sleeve (core or penetration not included)		\$141.50	\$74.58	\$66.92	Each	N/A	No	Required ALT 1*(see above)
205	4" EMT sleeve (core or penetration not included)	PHWY0056	Provide and install 4" EMT sleeve (core or penetration not included)		\$170.54	\$103.62	\$66.92	Each	N/A	No	Required ALT 1*(see above)
206	8"x8"x6" pull box NEMA R3	PHWY0057	Provide and install 8"x8"x6" pull box NEMA R3		\$240.77	\$37.49	\$203.28	Each	N/A	No	Required ALT 1*(see above)
Raceway											
207	Raceway 5-foot base ivory and cover 2300BAC plastic (2 1/4" x 11/16")	RCWY0001	Provide and install raceway 5-foot base ivory and cover 2300BAC plastic (2 1/4" x 11/16")		\$133.12	\$27.19	\$105.93	Each	N/A	No	Required ALT 1*(see above)
208	Raceway Cover clip 2306	RCWY0002	Provide and install raceway Cover clip 2306		\$5.86	\$1.40	\$4.46	Each	N/A	No	Required ALT 1*(see above)

5.4.4.a Services Related Infrastructure Regular Hours

209	Raceway Internal elbow 2317DF0	RCWY0003	Provide and install raceway Internal elbow 2317DF0		\$16.17	\$5.02	\$11.15	Each	N/A	No	Required ALT 1*(see above)
210	Raceway External bend 2318DF0	RCWY0004	Provide and install raceway External bend 2318DF0		\$16.17	\$5.02	\$11.15	Each	N/A	No	Required ALT 1*(see above)
211	Raceway Flat elbow 2311DF0	RCWY0005	Provide and install raceway Flat elbow 2311DF0		\$16.17	\$5.02	\$11.15	Each	N/A	No	Required ALT 1*(see above)
212	Raceway Wire clip ivory 2300WC	RCWY0006	Provide and install raceway Wire clip ivory 2300WC		\$5.44	\$0.98	\$4.46	Each	N/A	No	Required ALT 1*(see above)
213	Raceway Blank end fitting 2310B	RCWY0007	Provide and install raceway Blank end fitting 2310B		\$13.30	\$2.15	\$11.15	Each	N/A	No	Required ALT 1*(see above)
214	Raceway Entrance fitting 2310A	RCWY0008	Provide and install raceway Entrance fitting 2310A		\$21.58	\$10.43	\$11.15	Each	N/A	No	Required ALT 1*(see above)
215	Raceway Tee 2315	RCWY0009	Provide and install raceway Tee 2315		\$15.77	\$4.62	\$11.15	Each	N/A	No	Required ALT 1*(see above)
Other Tasks											
216	Core Drilling, 1" hole	CDRL0001		Must be ordered in conjunction with material component in this Section	\$203.28	\$0.00	\$203.28	Each	N/A	No	Required ALT 1*(see above)
217	Core Drilling, 2" hole	CDRL0002		Must be ordered in conjunction with material component in this Section	\$406.56	\$0.00	\$406.56	Each	N/A	No	Required ALT 1*(see above)
218	Core Drilling, 3" hole	CDRL0003		Must be ordered in conjunction with material component in this Section	\$813.12	\$0.00	\$813.12	Each	N/A	No	Required ALT 1*(see above)
219	Core Drilling, 4" hole	CDRL0004		Must be ordered in conjunction with material component in this Section	\$813.12	\$0.00	\$813.12	Each	N/A	No	Required ALT 1*(see above)
220	Wall penetration - drywall	PNTW0000		Must be ordered in conjunction with material component in this Section	\$101.64	\$0.00	\$101.64	Each	N/A	No	Required ALT 1*(see above)
221	Scissor Lift Rental (20') (Includes daily rate, pickup and delivery fees)	SCLR0000		Must be ordered in conjunction with material component in this Section. For contractor use in support of SRI services	\$297.00	\$0.00	\$297.00	Day	N/A	No	Required ALT 1*(see above)
222	Fire Seal Penetration, 1" hole	FSPN0001			\$85.10	\$10.10	\$75.00	Each	N/A	No	Required ALT 1*(see above)

5.4.4.a Services Related Infrastructure Regular Hours

223	Fire Seal Penetration, 2" hole	FSPN0002			\$114.85	\$12.85	\$102.00	Each	N/A	No	Required ALT 1*(see above)
224	Fire Seal Penetration, 3" hole	FSPN0003			\$152.50	\$22.50	\$130.00	Each	N/A	No	Required ALT 1*(see above)
225	Fire Seal Penetration, 4" hole	FSPN0004			\$163.00	\$23.00	\$140.00	Each	N/A	No	Required ALT 1*(see above)
226	Installation of equipment ground (Includes all material, terminations and labor for each applicable equipment and the installation of 2 - 8' x 5/8" ground rods and # 6 ground wire)	GRNE0001			\$1,148.00	\$40.00	\$1,108.00	Equipment	N/A	No	Required ALT 1*(see above)
227	Installation of equipment ground (Includes all material, terminations and labor for each applicable equipment and the installation # 6 ground wire.	GRNE0002			\$4.95	\$1.10	\$3.85	Linear Foot	N/A	No	Required ALT 1*(see above)
228	Relocate existing telephone handset (same HC/TC on existing cabling) - includes cross-connect, testing, and documentation	HNST0000		Must be ordered in conjunction with material component in this Section	\$105.00	\$0.00	\$105.00	Occurrence	N/A	No	Required ALT 1*(see above)
229	Install new cross-connect	CONN0000			\$12.30	\$1.75	\$10.55	Each	N/A	No	Required ALT 1*(see above)

5.4.4.b Services Related Infrastructure Overtime Hours

Contractor's Summary description of service:

This service is in support of all CALNET categories provided by Verizon specific to moves, adds and changes to support CALNET services.

Column F reflects the full charge for the service as it is to be ordered; Columns G and H are for reference purposes only. Material and labor cannot be ordered separately.

SRI order limits/dollar thresholds, per project (for State Departments Only):

1. Less than \$50K, Customer may submit a Form 20 (s).
2. \$50,000-\$500,000, Customer must follow RFO Process defined in the CALNET User instructions.
3. Above \$500,000, Customer may not use CALNET to order SRI services.
4. Willfully splitting a single project into a series of projects for the purpose of circumventing ordering limits is prohibited.

The one-time fee for labor will include all hours required to complete the work for the line item requested.

Pricing in this Catalog is the maximum allowed. Quotes received may not exceed each line item price, but may be lower based upon where work is being done and prevailing wage.

Labor pricing is based upon the payment of California Prevailing Wages.

Overtime Hours – Hours worked between 5:00PM and 7:59AM, Monday through Friday and all day Saturday.

Cost for "time to travel" is included as part of the service and reflected in the Contractor's catalog fixed labor rate pricing for each line item.

Geographic Availability: Verizon shall provide SRI for all geographic areas locations within the State of California, where Verizon has committed to providing the primary services categories..

Service Limitations and Restrictions:

The cost for SRI services excludes the handling of hazardous material(s), spoils and/or effluents and all costs associated therewith including environmental impact. Services for the handling of hazardous materials are not available on CALNET.

This service is in support of all Categories provided by Verizon and only to be used in conjunction with Moves, Adds, Changes.

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 a STD 20 (Form 20). Customers must check with Contractor for service availability as it is limited to specific geographic locations and circumstances.

Change Charge Applicability: Change Charge Applicability varies by service and feature code. See Column E for change charge applicability.

A	B	C	D	E	F	G	H	I	J	K	L
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 per item-Material	Non-Recurring Charge/item per 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.	CPEU0001		Must be ordered in conjunction with material component in this Section	\$373.30	\$0.00	\$373.30	Each	N/A	No	Required ALT 1*(see above)
2	Cable 48-port switch (patch cords)	PCHO0000	Install patch cords in customer provided device. Total of 48 patch cords		\$1,126.75	\$380.16	\$746.59	Each	N/A	No	Required ALT 1*(see above)

5.4.4.b Services Related Infrastructure Overtime Hours

			provided and installed.								
3	7' 2-post rack	PSTO0002	Provide and install 7' 2-post rack		\$1,149.19	\$402.60	\$746.59	Each	N/A	No	Required ALT 1*(see above)
4	7' 4-post rack	PSTO0004	Provide and install 7' 4-post rack		\$1,568.69	\$822.10	\$746.59	Each	N/A	No	Required ALT 1*(see above)
5	Install customer provided rack	CPER0001		Must be ordered in conjunction with material component in this Section	\$746.59	\$0.00	\$746.59	Each	N/A	No	Required ALT 1*(see above)
6	Horizontal wire manager	HWMN0001	Install and provide horizontal wire manager		\$133.96	\$87.12	\$46.84	Each	N/A	No	Required ALT 1*(see above)
7	Vertical wire manager	VWMN0001	Install and provide vertical wire manager		\$1,083.28	\$896.63	\$186.65	Each	N/A	No	Required ALT 1*(see above)
8	Install customer provided wire manager	CPEW0001		Must be ordered in conjunction with material component in this Section	\$186.65	\$0.00	\$186.65	Each	N/A	No	Required ALT 1*(see above)
9	Shelf (single sided 3U)	SHLF0001	Provide and Install each shelf (single sided 3U)		\$183.99	\$90.29	\$93.70	Each	N/A	No	Required ALT 1*(see above)
10	Customer provided shelf	CPSH0001	Install customer provided shelf	Must be ordered in conjunction with material component in this Section	\$93.70	\$0.00	\$93.70	Each	N/A	No	Required ALT 1*(see above)
11	Hinged Wall Bracket	HWBR0001	Provide and install Hinged Wall Bracket		\$218.74	\$89.76	\$128.98	Each	N/A	No	Required ALT 1*(see above)
12	4' x 4' x 3/4" painted plywood backboard	PLBD0001	Provide and install 4' x 4' x 3/4" painted plywood backboard – fire rated		\$525.36	\$165.00	\$360.36	Each	N/A	No	Required ALT 1*(see above)
13	Power strip (4 outlets)	PWRO0004	Provide and Install each power strip (4 outlets). Standard plug in power strip		\$106.24	\$59.40	\$46.84	Each	N/A	No	Required ALT 1*(see above)
14	10' of 12" ladder rack and support hardware	LDRO0000	Provide and install up to 10' of 12" ladder rack and support hardware		\$751.34	\$191.40	\$559.94	Each	N/A	No	Required ALT 1*(see above)
15	Communication pole 10 feet	CPOV0010	Provide and install Communication pole 10 feet. Matches existing modular furniture manufacturer if available		\$523.44	\$229.61	\$293.83	Each	N/A	No	Required ALT 1*(see above)
16	One (1) 20 Amp Duplex Outlet within 75' of Existing Panel	ADOT0000	Provide and install one (1) 20 Amp Duplex Outlet within 75' of Existing Panel. Not to exceed price. IPR		\$4,450.00	\$100.00	\$4,350.00	Each	N/A	No	Required ALT 1*(see above)

5.4.4.b Services Related Infrastructure Overtime Hours

			available for reduced rates.								
Backbone Cabling Placing and Consumables:											
17	6-strand MM ISP fiber	BBCP0001	Provide and install 6-strand MM ISP fiber. 50 μ or 62.5 μ fiber plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$4.16	\$1.35	\$2.81	Foot	N/A	No	Required ALT 1*(see above)
18	6-strand SM ISP fiber	BBCP0002	Provide and install 6-strand SM ISP fiber. 8.3 μ fiber plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$3.35	\$0.54	\$2.81	Foot	N/A	No	Required ALT 1*(see above)
19	12-strand MM ISP fiber	BBCP0003	Provide and install 12-strand MM ISP fiber. 50 μ or 62.5 μ fiber plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$5.16	\$2.35	\$2.81	Foot	N/A	No	Required ALT 1*(see above)
20	12-strand SM ISP fiber	BBCP0004	Provide and install 12-strand SM ISP fiber. 8.3 μ fiber plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$4.04	\$1.23	\$2.81	Foot	N/A	No	Required ALT 1*(see above)
21	6-strand MM Indoor/Outdoor fiber	BBCP0005	Provide and install 6-strand MM Indoor/Outdoor fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$7.86	\$1.44	\$6.42	Foot	N/A	No	Required ALT 1*(see above)
22	6-strand SM Indoor/Outdoor fiber	BBCP0006	Provide and install 6-strand SM Indoor/Outdoor fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$6.99	\$0.57	\$6.42	Foot	N/A	No	Required ALT 1*(see above)
23	12-strand MM Indoor/Outdoor fiber	BBCP0007	Provide and install 12-strand MM Indoor/Outdoor fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$8.90	\$2.48	\$6.42	Foot	N/A	No	Required ALT 1*(see above)
24	12-strand SM Indoor/Outdoor fiber	BBCP0008	Provide and install 12-strand SM Indoor/Outdoor fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$7.05	\$0.63	\$6.42	Foot	N/A	No	Required ALT 1*(see above)
25	24-strand SM OSP Loose Tube underground fiber	BBCP0009	Provide and install 24-strand SM OSP Loose Tube underground fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$7.17	\$0.75	\$6.42	Foot	N/A	No	Required ALT 1*(see above)
26	48-strand SM OSP Loose Tube underground fiber	BBCP0010	Provide and install 48-strand SM OSP Loose Tube underground fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$7.35	\$0.93	\$6.42	Foot	N/A	No	Required ALT 1*(see above)
27	24-strand SM Indoor/Outdoor fiber	BBCP0011	Provide and install 24-strand SM Indoor/Outdoor fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$7.86	\$1.03	\$6.83	Foot	N/A	No	Required ALT 1*(see above)
28	48-strand SM Indoor/Outdoor fiber	BBCP0012	Provide and install 48-strand SM Indoor/Outdoor fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$9.13	\$2.30	\$6.83	Foot	N/A	No	Required ALT 1*(see above)

5.4.4.b Services Related Infrastructure Overtime Hours

29	1" innerduct underground in existing duct	BBCP0013	Provide and install 1" innerduct underground in existing duct. Override situations will be accessed by contractor for viability	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$7.41	\$0.58	\$6.83	Foot	N/A	No	Required ALT 1*(see above)
30	1 1/4" innerduct underground in existing duct	BBCP0014	Provide and install 1 1/4" innerduct underground in existing duct. Override situations will be accessed by contractor for viability	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$7.50	\$0.67	\$6.83	Foot	N/A	No	Required ALT 1*(see above)
31	25-pair copper ISP	BBCP0015	Provide and install 25-pair copper ISP. Plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$4.33	\$1.52	\$2.81	Foot	N/A	No	Required ALT 1*(see above)
32	25-pair copper underground OSP	BBCP0016	Provide and install 25-pair copper underground OSP	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$8.19	\$1.36	\$6.83	Foot	N/A	No	Required ALT 1*(see above)
33	50-pair copper ISP	BBCP0017	Provide and install 50-pair copper ISP. Plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$5.77	\$2.96	\$2.81	Foot	N/A	No	Required ALT 1*(see above)
34	50-pair copper underground OSP	BBCP0018	Provide and install 50-pair copper underground OSP	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$9.75	\$2.92	\$6.83	Foot	N/A	No	Required ALT 1*(see above)
35	100-pair copper ISP	BBCP0019	Provide and install 100-pair copper ISP. Plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$8.82	\$5.35	\$3.47	Foot	N/A	No	Required ALT 1*(see above)
36	100-pair copper underground OSP	BBCP0020	Provide and install 100-pair copper underground OSP	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$11.23	\$4.40	\$6.83	Foot	N/A	No	Required ALT 1*(see above)
Backbone and Circuit Extension Cable Placing and Consumables:											
37	300' Cat 6 copper ISP circuit extension	BCET0001	Provide and install up to 300' Cat 6 copper ISP circuit extension. Plenum	Pull line in place where necessary (does not include pathway, termination hardware, terminating or testing).	\$2.71	\$0.53	\$2.18	Foot	N/A	No	Required ALT 1*(see above)
38	300' Cat 6 copper OSP circuit extension	BCET0002	Provide and install up to 300' Cat 6 copper OSP circuit extension	Pull line in place where necessary (does not include pathway, termination hardware, terminating or testing).	\$3.44	\$0.63	\$2.81	Foot	N/A	No	Required ALT 1*(see above)
39	300' 25-pair copper ISP circuit extension	BCET0003	Provide and install up to 300' 25-pair copper ISP circuit extension. Plenum	Pull line in place where necessary (does not include pathway, termination hardware, terminating or testing).	\$4.32	\$1.51	\$2.81	Foot	N/A	No	Required ALT 1*(see above)

5.4.4.b Services Related Infrastructure Overtime Hours

40	300' 25-pair copper OSP circuit extension	BCET0004	Provide and install up to 300' 25-pair copper OSP circuit extension	Pull line in place where necessary (does not include pathway, termination hardware, terminating or testing).	\$7.77	\$1.35	\$6.42	Foot	N/A	No	Required ALT 1*(see above)
41	300' RG58 COAX ISP	BCET0005	Provide and install up to 300' RG58 COAX ISP. Plenum	Pull line in place where necessary (does not include pathway, termination hardware, terminating or testing).	\$4.30	\$1.49	\$2.81	Foot	N/A	No	Required ALT 1*(see above)
42	300' RG62 COAX ISP	BCET0006	Provide and install up to 300' RG62 COAX ISP. Plenum	Pull line in place where necessary (does not include pathway, termination hardware, terminating or testing).	\$5.16	\$2.35	\$2.81	Foot	N/A	No	Required ALT 1*(see above)
43	300' RG6 COAX ISP	BCET0007	Provide and install up to 300' RG6 COAX ISP. Plenum	Pull line in place where necessary (does not include pathway, termination hardware, terminating or testing).	\$10.07	\$7.26	\$2.81	Foot	N/A	No	Required ALT 1*(see above)

Backbone and Circuit Extension - Termination Hardware:

44	25-pair protector	BCOH0001	Provide and install 25-pair protector. Gas modules or match existing	Terminating and testing not included	\$563.38	\$429.53	\$133.85	Each	N/A	No	Required ALT 1*(see above)
45	50-pair protector	BCOH0002	Provide and install 50-pair protector. Gas modules or match existing	Terminating and testing not included	\$762.50	\$628.65	\$133.85	Each	N/A	No	Required ALT 1*(see above)
46	100-pair protector	BCOH0003	Provide and install 100-pair protector. Gas modules or match existing	Terminating and testing not included	\$1,192.36	\$992.38	\$199.98	Each	N/A	No	Required ALT 1*(see above)
47	4-pair protector	BCOH0004	Provide and install 4-pair protector. Gas modules or match existing	Terminating and testing not included	\$282.35	\$148.50	\$133.85	Each	N/A	No	Required ALT 1*(see above)
48	Protector modules	BCOH0005	Provide and install protector modules. Gas modules or match existing	Terminating and testing not included	\$6.86	\$3.50	\$3.36	Each	N/A	No	Required ALT 1*(see above)
49	BIX mount 250-pair	BCOH0006	Provide and install BIX mount 250-pair	Terminating and testing not included	\$143.28	\$42.90	\$100.38	Each	N/A	No	Required ALT 1*(see above)
50	BIX connector	BCOH0007	Provide and install BIX connector	Terminating and testing not included	\$27.49	\$10.76	\$16.73	Each	N/A	No	Required ALT 1*(see above)
51	BIX ring	BCOH0008	Provide and install BIX ring	Terminating and testing not included	\$21.02	\$4.29	\$16.73		N/A	No	Required ALT 1*(see above)
52	66-type Block 50 pair	BCOH0009	Provide and install 66-type Block 50 pair	Terminating and testing not included	\$61.74	\$11.55	\$50.19	Each	N/A	No	Required ALT 1*(see above)
53	110-style block 100 pair kit	BCOH0010	Provide and install 110-style block 100 pair kit.	Terminating and testing not included	\$76.26	\$26.07	\$50.19	Each	N/A	No	Required ALT 1*(see above)

5.4.4.b Services Related Infrastructure Overtime Hours

			Includes C4 or C5 clips								above)
54	Rack Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber	BCOH0011	Provide and install Rack Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber. Cabinet only. Panels purchased separately	Terminating and testing not included	\$516.58	\$316.60	\$199.98	Each	N/A	No	Required ALT 1*(see above)
55	Rack Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber	BCOH0012	Provide and install Rack Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber. Cabinet only. Panels purchased separately	Terminating and testing not included	\$576.44	\$376.46	\$199.98	Each	N/A	No	Required ALT 1*(see above)
56	Wall Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber	BCOH0013	Provide and install Wall Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber. Cabinet only. Panels purchased separately	Terminating and testing not included	\$328.28	\$128.30	\$199.98	Each	N/A	No	Required ALT 1*(see above)
57	Wall Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber	BCOH0014	Provide and install Wall Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber. Cabinet only. Panels purchased separately	Terminating and testing not included	\$402.86	\$202.88	\$199.98	Each	N/A	No	Required ALT 1*(see above)
58	6-strand connector panel MM 50/125 SC	BCOH0015	Provide and Install 6-strand connector panel MM 50/125 SC. Complete with couplers	Terminating and testing not included	\$86.03	\$69.30	\$16.73	Each	N/A	No	Required ALT 1*(see above)
59	6-strand connector panel MM 50/125 LC	BCOH0016	Provide and install 6-strand connector panel MM 50/125 LC. Complete with couplers	Terminating and testing not included	\$89.66	\$72.93	\$16.73	Each	N/A	No	Required ALT 1*(see above)
60	6-strand connector panel MM 62.5/125 SC	BCOH0017	Provide and install 6-strand connector panel MM 62.5/125 SC. Complete with couplers	Terminating and testing not included	\$72.30	\$55.57	\$16.73	Each	N/A	No	Required ALT 1*(see above)
61	6-strand connector panel MM 62.5/125 LC	BCOH0018	Provide and install 6-strand connector panel MM 62.5/125 LC. Complete with couplers	Terminating and testing not included	\$89.66	\$72.93	\$16.73	Each	N/A	No	Required ALT 1*(see above)
62	12-strand connector panel MM 50/125 SC	BCOH0019	Provide and install 12-strand connector panel MM 50/125 SC. Complete with couplers	Terminating and testing not included	\$136.19	\$119.46	\$16.73	Each	N/A	No	Required ALT 1*(see above)
63	12-strand connector panel MM 50/125 LC	BCOH0020	Provide and install 12-strand connector panel MM 50/125 LC. Complete with couplers	Terminating and testing not included	\$142.92	\$126.19	\$16.73	Each	N/A	No	Required ALT 1*(see above)
64	12-strand connector panel MM 62.5/125 SC	BCOH0021	Provide and install 12-strand connector panel MM 62.5/125 SC. Complete with couplers	Terminating and testing not included	\$108.87	\$92.14	\$16.73	Each	N/A	No	Required ALT 1*(see above)

5.4.4.b Services Related Infrastructure Overtime Hours

65	12-strand connector panel MM 62.5/125 LC	BCOH0022	Provide and install 12-strand connector panel MM 62.5/125 LC, Complete with couplers	Terminating and testing not included	\$142.92	\$126.19	\$16.73	Each	N/A	No	Required ALT 1*(see above)
66	6-strand connector panel SM SC	BCOH0023	Provide and install 6-strand connector panel SM SC. Complete with couplers	Terminating and testing not included	\$87.61	\$70.88	\$16.73	Each	N/A	No	Required ALT 1*(see above)
67	6-strand connector panel SM LC	BCOH0024	Provide and install 6-strand connector panel SM LC. Complete with couplers	Terminating and testing not included	\$97.38	\$80.65	\$16.73	Each	N/A	No	Required ALT 1*(see above)
68	12-strand connector panel SM SC	BCOH0025	Provide and install 12-strand connector panel SM SC. Complete with couplers	Terminating and testing not included	\$139.62	\$122.89	\$16.73	Each	N/A	No	Required ALT 1*(see above)
69	12-strand connector panel SM LC	BCOH0026	Provide and install 12-strand connector panel SM LC. Complete with couplers	Terminating and testing not included	\$159.03	\$142.30	\$16.73	Each	N/A	No	Required ALT 1*(see above)
70	Provide SC Compatible 50µm Multimode connector (material only)	BCOH0027	Must be ordered with Product Identifiers BCTM0005 or BCTM0006 and BCTM0007	Terminating and testing not included	\$7.02	\$7.02	\$0.00	Each	N/A	No	Required ALT 1*(see above)
71	Provide SC Compatible 62.5µm Multimode connector (material only)	BCOH0028	Must be ordered with Product Identifiers BCTM0005 or BCTM0006 and BCTM0007	Terminating and testing not included	\$7.02	\$7.02	\$0.00	Each	N/A	No	Required ALT 1*(see above)
72	Provide SC Compatible Single Mode connector (material only)	BCOH0029	Must be ordered with Product Identifiers BCTM0005 or BCTM0006 and BCTM0007	Terminating and testing not included	\$13.56	\$13.56	\$0.00	Each	N/A	No	Required ALT 1*(see above)
73	Provide LC Compatible 50µm Multimode connector (material only)	BCOH0030	Must be ordered with Product Identifiers BCTM0005 or BCTM0006 and BCTM0007	Terminating and testing not included	\$7.35	\$7.35	\$0.00	Each	N/A	No	Required ALT 1*(see above)
74	Provide LC Compatible 62.5µm Multimode connector (material only)	BCOH0031	Must be ordered with Product Identifiers BCTM0005 or BCTM0006 and BCTM0007	Terminating and testing not included	\$7.35	\$7.35	\$0.00	Each	N/A	No	Required ALT 1*(see above)
75	Provide LC Compatible Single Mode connector (material only)	BCOH0032	Must be ordered with Product Identifiers BCTM0005 or BCTM0006 and BCTM0007	Terminating and testing not included	\$13.66	\$13.66	\$0.00	Each	N/A	No	Required ALT 1*(see above)
76	Multimode 62.5/125 SC To SC 1 Meter Patch Cable	BCOH0033	Provide and install Multimode 62.5/125 SC To SC 1 Meter Patch Cable	Terminating and testing not included	\$44.32	\$27.59	\$16.73	Each	N/A	No	Required ALT 1*(see above)

5.4.4.b Services Related Infrastructure Overtime Hours

77	Multimode 62.5/125 SC To SC 3 Meter Patch Cable	BCOH0034	Provide and install Multimode 62.5/125 SC To SC 3 Meter Patch Cable	Terminating and testing not included	\$45.90	\$29.17	\$16.73	Each	N/A	No	Required ALT 1*(see above)
78	Multimode 62.5/125 SC To SC 10 Meter Patch Cable	BCOH0035	Provide and Install Multimode 62.5/125 SC To SC 10 Meter Patch Cable	Terminating and testing not included	\$61.73	\$45.00	\$16.73	Each	N/A	No	Required ALT 1*(see above)
79	Multimode 62.5/125 SC To LC 1 Meter Patch Cable	BCOH0036	Provide and install Multimode 62.5/125 SC To LC 1 Meter Patch Cable	Terminating and testing not included	\$54.94	\$38.21	\$16.73	Each	N/A	No	Required ALT 1*(see above)
80	Multimode 62.5/125 SC To LC 3 Meter Patch Cable	BCOH0037	Provide and install Multimode 62.5/125 SC To LC 3 Meter Patch Cable	Terminating and testing not included	\$56.55	\$39.82	\$16.73	Each	N/A	No	Required ALT 1*(see above)
81	Multimode 62.5/125 SC To LC 10 Meter Patch Cable	BCOH0038	Provide and install Multimode 62.5/125 SC To LC 10 Meter Patch Cable	Terminating and testing not included	\$65.73	\$49.00	\$16.73	Each	N/A	No	Required ALT 1*(see above)
82	Multimode 62.5/125 LC To LC 1 Meter Patch Cable	BCOH0039	Provide and install Multimode 62.5/125 LC To LC 1 Meter Patch Cable	Terminating and testing not included	\$62.27	\$45.54	\$16.73	Each	N/A	No	Required ALT 1*(see above)
83	Multimode 62.5/125 LC To LC 3 Meter Patch Cable	BCOH0040	Provide and install Multimode 62.5/125 LC To LC 3 Meter Patch Cable	Terminating and testing not included	\$64.65	\$47.92	\$16.73	Each	N/A	No	Required ALT 1*(see above)
84	Multimode 62.5/125 LC To LC 10 Meter Patch Cable	BCOH0041	Provide and install Multimode 62.5/125 LC To LC 10 Meter Patch Cable	Terminating and testing not included	\$69.73	\$53.00	\$16.73	Each	N/A	No	Required ALT 1*(see above)
85	Multimode 50/125 SC To SC 1 Meter Patch Cable	BCOH0042	Provide and install Multimode 50/125 SC To SC 1 Meter Patch Cable	Terminating and testing not included	\$42.34	\$25.61	\$16.73	Each	N/A	No	Required ALT 1*(see above)
86	Multimode 50/125 SC To SC 3 Meter Patch Cable	BCOH0043	Provide and install Multimode 50/125 SC To SC 3 Meter Patch Cable	Terminating and testing not included	\$43.42	\$26.69	\$16.73	Each	N/A	No	Required ALT 1*(see above)
87	Multimode 50/125 SC To SC 10 Meter Patch Cable	BCOH0044	Provide and install Multimode 50/125 SC To SC 10 Meter Patch Cable	Terminating and testing not included	\$56.73	\$40.00	\$16.73	Each	N/A	No	Required ALT 1*(see above)
88	Multimode 50/125 SC To LC 1 Meter Patch Cable	BCOH0045	Provide and install Multimode 50/125 SC To LC 1 Meter Patch Cable	Terminating and testing not included	\$46.63	\$29.90	\$16.73	Each	N/A	No	Required ALT 1*(see above)
89	Multimode 50/125 SC To LC 3 Meter Patch Cable	BCOH0046	Provide and install Multimode 50/125 SC To LC 3 Meter Patch Cable	Terminating and testing not included	\$48.21	\$31.48	\$16.73	Each	N/A	No	Required ALT 1*(see above)
90	Multimode 50/125 SC To LC 10 Meter Patch	BCOH0047	Provide and install Multimode 50/125 SC To LC 10 Meter Patch Cable	Terminating and testing not included	\$65.73	\$49.00	\$16.73	Each	N/A	No	Required ALT 1*(see above)

5.4.4.b Services Related Infrastructure Overtime Hours

	Cable										
91	Multimode 50/125 LC To LC 1 Meter Patch Cable	BCOH0048	Provide and install Multimode 50/125 LC To LC 1 Meter Patch Cable	Terminating and testing not included	\$52.17	\$35.44	\$16.73	Each	N/A	No	Required ALT 1*(see above)
92	Multimode 50/125 LC To LC 3 Meter Patch Cable	BCOH0049	Provide and install Multimode 50/125 LC To LC 3 Meter Patch Cable	Terminating and testing not included	\$54.23	\$37.50	\$16.73	Each	N/A	No	Required ALT 1*(see above)
93	Multimode 50/125 LC To LC 10 Meter Patch Cable	BCOH0050	Provide and install Multimode 50/125 LC To LC 10 Meter Patch Cable	Terminating and testing not included	\$68.73	\$52.00	\$16.73	Each	N/A	No	Required ALT 1*(see above)
94	Single Mode 9/125 SC To SC 1 Meter Patch Cable	BCOH0051	Provide and install Single Mode 9/125 SC To SC 1 Meter Patch Cable	Terminating and testing not included	\$60.03	\$43.30	\$16.73	Each	N/A	No	Required ALT 1*(see above)
95	Single Mode 9/125 SC To SC 3 Meter Patch Cable	BCOH0052	Provide and install Single Mode 9/125 SC To SC 3 Meter Patch Cable	Terminating and testing not included	\$61.74	\$45.01	\$16.73	Each	N/A	No	Required ALT 1*(see above)
96	Single Mode 9/125 SC To SC 10 Meter Patch Cable	BCOH0053	Provide and install Single Mode 9/125 SC To SC 10 Meter Patch Cable	Terminating and testing not included	\$69.73	\$53.00	\$16.73	Each	N/A	No	Required ALT 1*(see above)
97	Single Mode 9/125 SC To LC 1 Meter Patch Cable	BCOH0054	Provide and install Single Mode 9/125 SC To LC 1 Meter Patch Cable	Terminating and testing not included	\$57.47	\$40.74	\$16.73	Each	N/A	No	Required ALT 1*(see above)
98	Single Mode 9/125 SC To LC 3 Meter Patch Cable	BCOH0055	Provide and install Single Mode 9/125 SC To LC 3 Meter Patch Cable	Terminating and testing not included	\$59.68	\$42.95	\$16.73	Each	N/A	No	Required ALT 1*(see above)
99	Single Mode 9/125 SC To LC 10 Meter Patch Cable	BCOH0056	Provide and install Single Mode 9/125 SC To LC 10 Meter Patch Cable	Terminating and testing not included	\$69.73	\$53.00	\$16.73	Each	N/A	No	Required ALT 1*(see above)
100	Single Mode 9/125 LC To LC 1 Meter Patch Cable	BCOH0057	Provide and install Single Mode 9/125 LC To LC 1 Meter Patch Cable	Terminating and testing not included	\$63.79	\$47.06	\$16.73	Each	N/A	No	Required ALT 1*(see above)
101	Single Mode 9/125 LC To LC 3 Meter Patch Cable	BCOH0058	Provide and install Single Mode 9/125 LC To LC 3 Meter Patch Cable	Terminating and testing not included	\$66.52	\$49.79	\$16.73	Each	N/A	No	Required ALT 1*(see above)
102	Single Mode 9/125 LC To LC 10 Meter Patch Cable	BCOH0059	Provide and install Single Mode 9/125 LC To LC 10 Meter Patch Cable	Terminating and testing not included	\$71.73	\$55.00	\$16.73	Each	N/A	No	Required ALT 1*(see above)
Backbone and Circuit Extension Termination and/or Testing.											
103	Copper cable termination per	BCTM0001	Labor and consumables to terminate and test media	Must be ordered in conjunction with	\$8.00	\$0.00	\$8.00	Per Pair	N/A	No	Required ALT 1*(see above)

5.4.4.b Services Related Infrastructure Overtime Hours

	pair (25 pair and larger)			material component in this Section							above)
104	Copper cable splicing per pair (25 pair and larger)	BCTM0002	Labor and consumables to splice and test media	Must be ordered in conjunction with material component in this Section	\$16.01	\$0.00	\$16.01	Per Pair	N/A	No	Required ALT 1*(see above)
105	Copper cable testing per pair (25 pair and larger)	BCTM0003	Labor to perform continuity test	Must be ordered in conjunction with material component in this Section	\$8.00	\$0.00	\$8.00	Per Pair	N/A	No	Required ALT 1*(see above)
106	Tone, locate, test, tag and document Circuit	BCTM0004	Test and Tone on both sides of a single circuit, copper pair, between termination points	Must be ordered in conjunction with material component in this Section	\$82.50	\$0.00	\$82.50	Per Circuit	N/A	No	Required ALT 1*(see above)
107	Install Fiber termination connector	BCTM0005	Labor only	Must be ordered in conjunction with material component in this Section	\$67.52	\$0.00	\$67.52	Per Connector	N/A	No	Required ALT 1*(see above)
108	Splice Fiber per strand	BCTM0006	Labor only. SM or MM	Must be ordered in conjunction with material component in this Section	\$68.12	\$0.00	\$68.12	Per Strand	N/A	No	Required ALT 1*(see above)
109	Fiber testing per strand	BCTM0007	OTDR	Must be ordered in conjunction with material component in this Section	\$68.31	\$0.00	\$68.31	Each	N/A	No	Required ALT 1*(see above)
110	Provide 4-pair CAT5e termination and testing	BCTM0008	Labor only. Includes BICSI standard testing (end to end)	Must be ordered in conjunction with material component in this Section	\$133.85	\$0.00	\$133.85	Each	N/A	No	Required ALT 1*(see above)
111	Terminate and test 4-pair Cat 6	BCTM0009	Labor only. Includes BICSI standard testing (end to end)	Must be ordered in conjunction with material component in this Section	\$133.85	\$0.00	\$133.85	Each	N/A	No	Required ALT 1*(see above)
112	Terminate 4-pair Cat 6	BCTM0010	Reterminate one end only jack or patch panel	Must be ordered in conjunction with material component in this Section	\$50.19	\$0.00	\$50.19	Each	N/A	No	Required ALT 1*(see above)
113	Test 4-pair Cat 6	BCTM0011	Test only Includes BICSI standard testing (end to end)	Must be ordered in conjunction with material component in this Section	\$44.73	\$0.00	\$44.73	Each	N/A	No	Required ALT 1*(see above)
114	Terminate and test 4-pair Cat 6A	BCTM0012	Labor only. Includes BICSI standard testing (end to end)	Must be ordered in conjunction with material component in this Section	\$133.85	\$0.00	\$133.85	Each	N/A	No	Required ALT 1*(see above)
115	Terminate 4-pair Cat 6A	BCTM0013	Reterminate one end only jack or patch panel	Must be ordered in conjunction with material component in this Section	\$50.19	\$0.00	\$50.19	Each	N/A	No	Required ALT 1*(see above)

5.4.4.b Services Related Infrastructure Overtime Hours

116	Test 4-pair Cat 6A	BCTM0014	Test only Includes BICSI standard testing (end to end)	Must be ordered in conjunction with material component in this Section	\$50.19	\$0.00	\$50.19	Each	N/A		
Station Cabling, Cable Placement and Consumables Only - pull line in place											
117	Single 4-pair Cat 6 PVC cable for voice or data application	SCCO0001	Provide and Install single 4-pair Cat 6 PVC cable for voice or data application	Does not include pathway or termination hardware	\$2.77	\$0.28	\$2.49	Foot	N/A	No	Required ALT 1*(see above)
118	Single 4-pair Cat 6 plenum cable for voice or data application	SCCO0002	Provide and Install single 4-pair Cat 6 plenum cable for voice or data application	Does not include pathway or termination hardware	\$3.02	\$0.53	\$2.49	Foot	N/A	No	Required ALT 1*(see above)
119	Single 4-pair Cat 6 OSP cable for voice or data application	SCCO0003	Provide and Install single 4-pair Cat 6 OSP cable for voice or data application	Does not include pathway or termination hardware	\$3.12	\$0.63	\$2.49	Foot	N/A	No	Required ALT 1*(see above)
120	Single 4-pair Cat 6A PVC cable for voice or data application	SCCO0004	Provide and Install single 4-pair Cat 6A PVC cable for voice or data application	Does not include pathway or termination hardware	\$3.24	\$0.65	\$2.59	Foot	N/A	No	Required ALT 1*(see above)
121	Single 4-pair Cat 6A plenum cable for voice or data application	SCCO0005	Provide and Install single 4-pair Cat 6A plenum cable for voice or data application	Does not include pathway or termination hardware	\$3.83	\$1.24	\$2.59	Foot	N/A	No	Required ALT 1*(see above)
122	Single 4-pair Cat 6A OSP cable for voice or data application	SCCO0006	Provide and Install single 4-pair Cat 6A OSP cable for voice or data application	Does not include pathway or termination hardware	\$3.58	\$0.99	\$2.59	Foot	N/A	No	Required ALT 1*(see above)
Additional Components (Material and Labor to install)											
123	One 24-port unloaded Cat 6A Patch Panel	SCMO0001	Provide and install one 24-port unloaded Cat 6A Patch Panel		\$136.42	\$43.10	\$93.32	Each	N/A	No	Required ALT 1*(see above)
124	One 48-port unloaded Cat 6A Patch Panel	SCMO0002	Provide and install one 48-port unloaded Cat 6A Patch Panel		\$170.54	\$77.22	\$93.32	Each	N/A	No	Required ALT 1*(see above)
125	New 24-port Cat 6 patch panel	SCMO0003	Provide and install new 24-port Cat 6 patch panel		\$411.24	\$317.92	\$93.32	Each	N/A	No	Required ALT 1*(see above)
126	New 48-port Cat 6 patch panel	SCMO0004	Provide and install new 48-port Cat 6 patch panel		\$779.13	\$685.81	\$93.32	Each	N/A	No	Required ALT 1*(see above)
127	New 24-port Cat 6A patch panel	SCMO0005	Provide and install new 24-port Cat 6A patch panel		\$563.17	\$469.85	\$93.32	Each	N/A	No	Required ALT 1*(see above)
128	New 48-port Cat 6A patch panel	SCMO0006	Provide and install new 48-port Cat 6A patch panel		\$1,024.65	\$931.33	\$93.32	Each	N/A	No	Required ALT 1*(see above)
129	New 12-port Cat 6 patch panel	SCMO0007	Provide and install new 12-port Cat 6 patch panel		\$214.83	\$168.17	\$46.66	Each	N/A	No	Required ALT 1*(see above)

5.4.4.b Services Related Infrastructure Overtime Hours

											above)
130	Face plate plastic	SCMO0008	Provide and install face plate plastic		\$12.34	\$2.97	\$9.37	Each	N/A	No	Required ALT 1*(see above)
131	Modular furniture device plate	SCMO0009	Provide and install modular furniture device plate		\$13.13	\$3.76	\$9.37	Each	N/A	No	Required ALT 1*(see above)
132	4-port stainless steel faceplate	SCMO0010	Provide and install 4-port stainless steel faceplate		\$22.70	\$13.33	\$9.37	Each	N/A	No	Required ALT 1*(see above)
133	6-port stainless steel faceplate	SCMO0011	Provide and install 6-port stainless steel faceplate		\$22.70	\$13.33	\$9.37	Each	N/A	No	Required ALT 1*(see above)
134	Cat 6 jack insert	SCMO0012	Provide and install Cat 6 jack insert		\$23.10	\$13.73	\$9.37	Each	N/A	No	Required ALT 1*(see above)
135	Cat 6A jack insert	SCMO0013	Provide and install Cat 6A jack insert		\$27.14	\$17.77	\$9.37	Each	N/A	No	Required ALT 1*(see above)
136	3' Cat 5e patch cord	SCMO0014	Provide and install 3' Cat 5e patch cord		\$20.40	\$4.79	\$15.61	Each	N/A	No	Required ALT 1*(see above)
137	5' Cat 5e patch cord	SCMO0015	Provide and install 5' Cat 5e patch cord		\$20.60	\$4.99	\$15.61	Each	N/A	No	Required ALT 1*(see above)
138	7' Cat 5e patch cord	SCMO0016	Provide and install 7' Cat 5e patch cord		\$20.86	\$5.25	\$15.61	Each	N/A	No	Required ALT 1*(see above)
139	10' Cat 5e patch cord	SCMO0017	Provide and install 10' Cat 5e patch cord		\$21.02	\$5.41	\$15.61	Each	N/A	No	Required ALT 1*(see above)
140	3' Cat 6 patch cord	SCMO0018	Provide and install 3' Cat 6 patch cord		\$21.62	\$6.01	\$15.61	Each	N/A	No	Required ALT 1*(see above)
141	5' Cat 6 patch cord	SCMO0019	Provide and install 5' Cat 6 patch cord		\$22.16	\$6.55	\$15.61	Each	N/A	No	Required ALT 1*(see above)
142	7' Cat 6 patch cord	SCMO0020	Provide and install 7' Cat 6 patch cord		\$22.61	\$7.00	\$15.61	Each	N/A	No	Required ALT 1*(see above)
143	10' Cat 6 patch cord	SCMO0021	Provide and install 10' Cat 6 patch cord		\$22.94	\$7.33	\$15.61	Each	N/A	No	Required ALT 1*(see above)
144	Velcro Ties (roll 25 yards)	SCMO0022	Provide and install Velcro Ties (roll 25 yards)		\$276.21	\$42.90	\$233.31	Each	N/A	No	Required ALT 1*(see above)
145	Fiber splice closure	SCMO0023	Provide and install Fiber splice closure. OSP rated		\$1,683.79	\$937.20	\$746.59	Each	N/A	No	Required ALT 1*(see above)

5.4.4.b Services Related Infrastructure Overtime Hours

146	Fiber splice tray	SCMO0024	Provide and install Fiber splice tray		\$112.05	\$65.21	\$46.84	Each	N/A	No	Required ALT 1*(see above)
147	Copper splice case 4.0x25	SCMO0025	Provide and install Copper splice case 4.0x25. OSP rated		\$958.58	\$398.64	\$559.94	Each	N/A	No	Required ALT 1*(see above)
148	Copper splice case 6.5x28	SCMO0026	Provide and install Copper splice case 6.5x28. OSP rate		\$1,120.94	\$561.00	\$559.94	Each	N/A	No	Required ALT 1*(see above)
149	Provide Copper splice module 25 pair (material only)	SCMO0027	Provide Copper splice module 25 pair (material only)		\$8.45	\$8.45	\$0.00	Each	N/A	No	Required ALT 1*(see above)
Pathway											
150	Rod & rope conduit	PTOH0001	Pull string or rope provided, rope will be sized appropriately to conduit size		\$6.15	\$0.16	\$5.99	Foot	N/A	No	Required ALT 1*(see above)
151	Rod, rope and place up to 3 1" innerducts in same conduit	PTOH0002			\$11.60	\$2.50	\$9.10	Foot	N/A	No	Required ALT 1*(see above)
152	One stick (10') of 1" EMT & three (3) 2-hole straps	PTOH0003	Provide and install one stick (10') of 1" EMT & three (3) 2-hole straps		\$590.17	\$19.14	\$571.03	Each	N/A	No	Required ALT 1*(see above)
153	One stick (10') of 1 1/4" EMT & three (3) 2-hole straps	PTOH0004	Provide and install one stick (10') of 1 1/4" EMT & three (3) 2-hole straps		\$614.66	\$23.30	\$591.36	Each	N/A	No	Required ALT 1*(see above)
154	One stick (10') of 2" EMT & three (3) 2-hole straps	PTOH0005	Provide and install one stick (10') of 2" EMT & three (3) 2-hole straps		\$880.49	\$24.50	\$855.99	Each	N/A	No	Required ALT 1*(see above)
155	One stick (10') of 1" Rigid & three (3) 2-hole straps	PTOH0006	Provide and install one stick (10') of 1" Rigid & three (3) 2-hole straps		\$896.51	\$40.52	\$855.99	Each	N/A	No	Required ALT 1*(see above)
156	One stick (10') of 1 1/4" Rigid & three (3) 2-hole straps	PTOH0007	Provide and install one stick (10') of 1 1/4" Rigid & three (3) 2-hole straps		\$962.61	\$57.09	\$905.52	Each	N/A	No	Required ALT 1*(see above)
157	One stick (10') of 2" Rigid & three (3) 2-hole straps	PTOH0008	Provide and install one stick (10') of 2" Rigid & three (3) 2-hole straps		\$1,210.62	\$69.30	\$1,141.32	Each	N/A	No	Required ALT 1*(see above)
158	One 1" EMT Stub up from device box to above ceiling including straps, connector and bushing	PTOH0009	Provide and install one 1" EMT Stub up from device box to above ceiling including straps, connector and bushing		\$603.24	\$32.21	\$571.03	Each	N/A	No	Required ALT 1*(see above)
159	Surface mount box	PTOH0010	Provide and install Surface mount box		\$19.57	\$3.96	\$15.61	Each	N/A	No	Required ALT 1*(see above)

5.4.4.b Services Related Infrastructure Overtime Hours

160	1" 2-hole strap, EMT	PTOH0011	Provide and install 1" 2-hole strap, EMT		\$24.22	\$0.38	\$23.84	Each	N/A	No	Required ALT 1*(see above)
161	1" bushing, EMT	PTOH0012	Provide and install 1" bushing, EMT		\$9.86	\$0.33	\$9.53	Each	N/A	No	Required ALT 1*(see above)
162	1" compression connector, EMT	PTOH0013	Provide and install 1" compression connector, EMT		\$24.83	\$0.99	\$23.84	Each	N/A	No	Required ALT 1*(see above)
163	1" compression coupler, EMT	PTOH0014	Provide and install 1" compression coupler, EMT		\$24.92	\$1.08	\$23.84	Each	N/A	No	Required ALT 1*(see above)
164	1" unistrut clamp, EMT	PTOH0015	Provide and install 1" unistrut clamp, EMT		\$10.69	\$1.16	\$9.53	Each	N/A	No	Required ALT 1*(see above)
165	2" 2-hole strap, EMT	PTOH0016	Provide and install 2" 2-hole strap, EMT		\$24.72	\$0.88	\$23.84	Each	N/A	No	Required ALT 1*(see above)
166	2" bushing, EMT	PTOH0017	Provide and install 2" bushing, EMT		\$10.32	\$0.79	\$9.53	Each	N/A	No	Required ALT 1*(see above)
167	2" compression connector, EMT	PTOH0018	Provide and install 2" compression connector, EMT		\$27.60	\$3.76	\$23.84	Each	N/A	No	Required ALT 1*(see above)
168	2" compression coupler, EMT	PTOH0019	Provide and install 2" compression coupler, EMT		\$26.81	\$2.97	\$23.84	Each	N/A	No	Required ALT 1*(see above)
169	2" unistrut clamp, EMT	PTOH0020	Provide and install 2" unistrut clamp, EMT		\$11.51	\$1.98	\$9.53	Each	N/A	No	Required ALT 1*(see above)
170	3" 2-hole strap, EMT	PTOH0021	Provide and install 3" 2-hole strap, EMT		\$26.32	\$2.48	\$23.84	Each	N/A	No	Required ALT 1*(see above)
171	3" bushing, EMT	PTOH0022	Provide and install 3" bushing, EMT		\$12.86	\$3.33	\$9.53	Each	N/A	No	Required ALT 1*(see above)
172	Provide and install 3" compression connector, EMT	PTOH0023	Provide and install 3" compression connector, EMT		\$62.04	\$14.36	\$47.68	Each	N/A	No	Required ALT 1*(see above)
173	3" compression coupler, EMT	PTOH0024	Provide and install 3" compression coupler, EMT		\$62.40	\$14.72	\$47.68	Each	N/A	No	Required ALT 1*(see above)
174	3" unistrut clamp, EMT	PTOH0025	Provide and install 3" unistrut clamp, EMT		\$13.56	\$4.03	\$9.53	Each	N/A	No	Required ALT 1*(see above)
175	4" 2-hole strap, EMT	PTOH0026	Provide and install 4" 2-hole strap, EMT		\$27.34	\$3.50	\$23.84	Each	N/A	No	Required ALT 1*(see above)
176	4" bushing, EMT	PTOH0027	Provide and install 4" bushing, EMT		\$14.61	\$5.08	\$9.53	Each	N/A	No	Required ALT 1*(see above)

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177	4" compression connector, EMT	PTOH0028	Provide and install 4" compression connector, EMT		\$67.61	\$19.93	\$47.68	Each	N/A	No	Required ALT 1*(see above)
178	4" compression coupler, EMT	PTOH0029	Provide and install 4" compression coupler, EMT		\$71.77	\$24.09	\$47.68	Each	N/A	No	Required ALT 1*(see above)
179	4" unistrut clamp, EMT	PTOH0030	Provide and install 4" unistrut clamp, EMT		\$14.94	\$5.41	\$9.53	Each	N/A	No	Required ALT 1*(see above)
180	1" 2-hole strap, Rigid	PTOH0031	Provide and install 1" 2-hole strap, Rigid		\$24.22	\$0.38	\$23.84	Each	N/A	No	Required ALT 1*(see above)
181	1" bushing, Rigid	PTOH0032	Provide and install 1" bushing, Rigid		\$9.86	\$0.33	\$9.53	Each	N/A	No	Required ALT 1*(see above)
182	1" compression connector, Rigid	PTOH0033	Provide and install 1" compression connector, Rigid		\$31.56	\$7.72	\$23.84	Each	N/A	No	Required ALT 1*(see above)
183	1" compression coupler, Rigid	PTOH0034	Provide and install 1" compression coupler, Rigid		\$36.97	\$13.13	\$23.84	Each	N/A	No	Required ALT 1*(see above)
184	1" unistrut clamp, Rigid	PTOH0035	Provide and install 1" unistrut clamp, Rigid		\$10.98	\$1.45	\$9.53	Each	N/A	No	Required ALT 1*(see above)
185	2" 2-hole strap, Rigid	PTOH0036	Provide and install 2" 2-hole strap, Rigid		\$24.72	\$0.88	\$23.84	Each	N/A	No	Required ALT 1*(see above)
186	2" bushing, Rigid	PTOH0037	Provide and install 2" bushing, Rigid		\$10.32	\$0.79	\$9.53	Each	N/A	No	Required ALT 1*(see above)
187	2" compression connector, Rigid	PTOH0038	Provide and install 2" compression connector, Rigid		\$50.44	\$26.60	\$23.84	Each	N/A	No	Required ALT 1*(see above)
188	2" compression coupler, Rigid	PTOH0039	Provide and install 2" compression coupler, Rigid		\$62.78	\$38.94	\$23.84	Each	N/A	No	Required ALT 1*(see above)
189	2" unistrut clamp, Rigid	PTOH0040	Provide and install 2" unistrut clamp, Rigid		\$11.91	\$2.38	\$9.53	Each	N/A	No	Required ALT 1*(see above)
190	2" J-Hook w/multipurpose clip	PTOH0041	Provide and install 2" J-Hook w/multipurpose clip		\$70.55	\$5.23	\$65.32	Each	N/A	No	Required ALT 1*(see above)
191	Bell box (raco 5387-0)	PTOH0042	Provide and install Bell box (raco 5387-0)		\$161.67	\$19.01	\$142.66	Each	N/A	No	Required ALT 1*(see above)
192	8"x8"x6" pull box NEMA 1	PTOH0043	Provide and install 8"x8"x6" pull box NEMA 1		\$309.95	\$24.62	\$285.33	Each	N/A	No	Required ALT 1*(see above)
193	12"x12"x8" NEMA 1 junction box NEMA 1	PTOH0044	Provide and install 12"x12"x8" NEMA 1 junction box NEMA 1		\$322.36	\$37.03	\$285.33	Each	N/A	No	Required ALT 1*(see above)

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194	12"x12"x8" NEMA 1 junction box NEMA 3	PTOH0045	Provide and install 12"x12"x8" NEMA 1 junction box NEMA 3		\$353.43	\$68.10	\$285.33	Each	N/A	No	Required ALT 1*(see above)
195	Install customer provided WAP (Wireless Access Point); (does not include configuration)	PTOH0046		Must be ordered in conjunction with material component in this Section	\$186.66	\$0.00	\$186.66	Each	N/A	No	Required ALT 1*(see above)
196	Provide and install WAP (Wireless Access Point) Enclosure	PTOH0047			\$391.87	\$142.56	\$249.31	Each	N/A	No	Required ALT 1*(see above)
197	Install customer provided Camera (does not include configuration)	PTOH0048		Must be ordered in conjunction with material component in this Section	\$186.66	\$0.00	\$186.66	Each	N/A	No	Required ALT 1*(see above)
198	Install customer provided paging speaker Drop Tile Ceiling	PTOH0049	Includes installation hardware; speaker is not included	Must be ordered in conjunction with material component in this Section	\$250.00	\$40.00	\$210.00	Each	N/A	No	Required ALT 1*(see above)
199	Unistrut slotted 7/8"	PTOH0050	Provide and install Unistrut slotted 7/8"		\$51.48	\$3.80	\$47.68	Foot	N/A	No	Required ALT 1*(see above)
200	1" unistrut straps	PTOH0051	Provide and install 1" unistrut straps		\$20.10	\$1.03	\$19.07	Each	N/A	No	Required ALT 1*(see above)
201	2" unistrut straps	PTOH0052	Provide and install 2" unistrut straps		\$20.81	\$1.74	\$19.07	Each	N/A	No	Required ALT 1*(see above)
202	1" EMT sleeve (core or penetration not included)	PTOH0053	Provide and install 1" EMT sleeve (core or penetration not included)		\$76.41	\$29.57	\$46.84	Each	N/A	No	Required ALT 1*(see above)
203	2" EMT sleeve (core or penetration not included)	PTOH0054	Provide and install 2" EMT sleeve (core or penetration not included)		\$88.42	\$41.58	\$46.84	Each	N/A	No	Required ALT 1*(see above)
204	3" EMT sleeve (core or penetration not included)	PTOH0055	Provide and install 3" EMT sleeve (core or penetration not included)		\$168.27	\$74.58	\$93.69	Each	N/A	No	Required ALT 1*(see above)
205	4" EMT sleeve (core or penetration not included)	PTOH0056	Provide and install 4" EMT sleeve (core or penetration not included)		\$197.31	\$103.62	\$93.69	Each	N/A	No	Required ALT 1*(see above)
206	8"x8"x6" pull box NEMA R3	PTOH0057	Provide and install 8"x8"x6" pull box NEMA R3		\$322.08	\$37.49	\$284.59	Each	N/A	No	Required ALT 1*(see above)

Raceway

5.4.4.b Services Related Infrastructure Overtime Hours

207	Raceway 5-foot base ivory and cover 2300BAC plastic (2 1/4" x 11/16")	RCWO0001	Provide and install raceway 5-foot base ivory and cover 2300BAC plastic (2 1/4" x 11/16")		\$175.49	\$27.19	\$148.30	Each	N/A	No	Required ALT 1*(see above)
208	Raceway Cover clip 2306	RCWO0002	Provide and install raceway Cover clip 2306		\$7.64	\$1.40	\$6.24	Each	N/A	No	Required ALT 1*(see above)
209	Raceway Internal elbow 2317DF0	RCWO0003	Provide and install raceway Internal elbow 2317DF0		\$20.63	\$5.02	\$15.61	Each	N/A	No	Required ALT 1*(see above)
210	Raceway External bend 2318DF0	RCWO0004	Provide and install raceway External bend 2318DF0		\$20.63	\$5.02	\$15.61	Each	N/A	No	Required ALT 1*(see above)
211	Raceway Flat elbow 2311DF0	RCWO0005	Provide and install raceway Flat elbow 2311DF0		\$20.63	\$5.02	\$15.61	Each	N/A	No	Required ALT 1*(see above)
212	Raceway Wire clip ivory 2300WC	RCWO0006	Provide and install raceway Wire clip ivory 2300WC		\$7.22	\$0.98	\$6.24	Each	N/A	No	Required ALT 1*(see above)
213	Raceway Blank end fitting 2310B	RCWO0007	Provide and install raceway Blank end fitting 2310B		\$17.76	\$2.15	\$15.61	Each	N/A	No	Required ALT 1*(see above)
214	Raceway Entrance fitting 2310A	RCWO0008	Provide and install raceway Entrance fitting 2310A		\$26.04	\$10.43	\$15.61	Each	N/A	No	Required ALT 1*(see above)
215	Raceway Tee 2315	RCWO0009	Provide and install raceway Tee 2315		\$20.23	\$4.62	\$15.61	Each	N/A	No	Required ALT 1*(see above)

Other Tasks

216	Core Drilling, 1" hole	CDOV0001		Must be ordered in conjunction with material component in this Section	\$284.59	\$0.00	\$284.59	Each	N/A	No	Required ALT 1*(see above)
217	Core Drilling, 2" hole	CDOV0002		Must be ordered in conjunction with material component in this Section	\$569.18	\$0.00	\$569.18	Each	N/A	No	Required ALT 1*(see above)
218	Core Drilling, 3" hole	CDOV0003		Must be ordered in conjunction with material component in this Section	\$1,138.37	\$0.00	\$1,138.37	Each	N/A	No	Required ALT 1*(see above)
219	Core Drilling, 4" hole	CDOV0004		Must be ordered in conjunction with material component in this Section	\$1,138.37	\$0.00	\$1,138.37	Each	N/A	No	Required ALT 1*(see above)
220	Wall penetration - drywall	PNTW0001		Must be ordered in conjunction with material component in this Section	\$142.30	\$0.00	\$142.30	Each	N/A	No	Required ALT 1*(see above)

5.4.4.b Services Related Infrastructure Overtime Hours

221	Scissor Lift Rental (20') (Includes daily rate, pickup and delivery fees)	SCLR0001		Must be ordered in conjunction with material component in this Section. For contractor use in support of SRI services	\$415.80	\$0.00	\$415.80	Day	N/A	No	Required ALT 1*(see above)
222	Fire Seal Penetration, 1" hole	FSPO0001			\$115.10	\$10.10	\$105.00	Each	N/A	No	Required ALT 1*(see above)
223	Fire Seal Penetration, 2" hole	FSPO0002			\$155.65	\$12.85	\$142.80	Each	N/A	No	Required ALT 1*(see above)
224	Fire Seal Penetration, 3" hole	FSPO0003			\$204.50	\$22.50	\$182.00	Each	N/A	No	Required ALT 1*(see above)
225	Fire Seal Penetration, 4" hole	FSPO0004			\$219.00	\$23.00	\$196.00	Each	N/A	No	Required ALT 1*(see above)
226	Installation of equipment ground (Includes all material, terminations and labor for each applicable equipment and the installation of 2 - 8' x 5/8" ground rods and # 6 ground wire)	GRNV0001			\$1,591.20	\$40.00	\$1,551.20	Equipment	N/A	No	Required ALT 1*(see above)
227	Installation of equipment ground (Includes all material, terminations and labor for each applicable equipment and the installation # 6 ground wire.	GRNV0002			\$8.30	\$1.10	\$7.20	Linear Foot	N/A	No	Required ALT 1*(see above)
228	Relocate existing telephone handset (same HC/TC on existing cabling) - includes cross-connect, testing, and documentation	GRNV0003		Must be ordered in conjunction with material component in this Section	\$155.00	\$0.00	\$155.00	Occurrence	N/A	No	Required ALT 1*(see above)
229	Install new cross-connect	CNCR0000			\$52.00	\$1.75	\$50.25	Each	N/A	No	Required ALT 1*(see above)

5.4.4.c Services Related Infrastructure Sunday and Holiday Hours

Contractor's Summary description of service:
This service is in support of all CALNET categories provided by Verizon specific to moves, adds and changes to support CALNET services.

Column F reflects the full charge for the service as it is to be ordered; Columns G and H are for reference purposes only. Material and labor cannot be ordered separately.

SRI order limits/dollar thresholds, per project (for State Departments Only):
 1. Less than \$50K, Customer may submit a Form 20 (s).
 2. \$50,000-\$500,000, Customer must follow RFO Process defined in the CALNET User instructions.
 3. Above \$500,000, Customer may not use CALNET to order SRI services.
 4. Willfully splitting a single project into a series of projects for the purpose of circumventing ordering limits is prohibited.

The one-time fee for labor will include all hours required to complete the work for the line item requested.

Pricing in this Catalog is the maximum allowed. Quotes received may not exceed each line item price, but may be lower based upon where work is being done and prevailing wage.

Labor pricing is based upon the payment of California Prevailing Wages.

Sunday and Holiday Hours – Any hours worked on Sunday or State of California holidays.

Cost for "time to travel" is included as part of the service and reflected in the Contractor's catalog fixed labor rate pricing for each line item.

Geographic Availability: Verizon shall provide SRI for all geographic areas locations within the State of California, where Verizon has committed to providing the primary services categories.

Service Limitations and Restrictions: The cost for SRI services excludes the handling of hazardous material(s), spoils and/or effluents and all costs associated therewith including environmental impact. Services for the handling of hazardous materials are not available on CALNET.

Service Limitations and Restrictions: This service is in support of all Categories provided by Verizon and only to be used in conjunction with Moves, Adds, Changes.

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 a STD 20 (Form 20). Customers must check with Contractor for service availability as it is limited to specific geographic locations and circumstances.

Change Charge Applicability: Change Charge Applicability varies by service and feature code. See Column E for change charge applicability.

A	B	C	D	E	F	G	H	I	J	K	L
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 per item-Material	Non-Recurring Charge/item per 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.	CPEU0002		Must be ordered in conjunction with material component in this Section	\$479.95	\$0.00	\$479.95	Each	N/A	No	Required ALT 1*(see above)
2	Cable 48-port switch (patch cords)	PCHS0000	Install patch cords in customer provided device. Total of 48 patch cords provided and installed.		\$1,340.06	\$380.16	\$959.90	Each	N/A	No	Required ALT 1*(see above)

5.4.4.c Services Related Infrastructure Sunday and Holiday Hours

3	7' 2-post rack	PSTH0002	Provide and install 7' 2-post rack		\$1,362.50	\$402.60	\$959.90	Each	N/A	No	Required ALT 1*(see above)
4	7' 4-post rack	PSTH0004	Provide and install 7' 4-post rack		\$1,782.00	\$822.10	\$959.90	Each	N/A	No	Required ALT 1*(see above)
5	Install customer provided rack	CPER0002		Must be ordered in conjunction with material component in this Section	\$959.90	\$0.00	\$959.90	Each	N/A	No	Required ALT 1*(see above)
6	Horizontal wire manager	HWMN0002	Install and provide horizontal wire manager		\$147.35	\$87.12	\$60.23	Each	N/A	No	Required ALT 1*(see above)
7	Vertical wire manager	VWMN0002	Install and provide vertical wire manager		\$1,136.61	\$896.63	\$239.98	Each	N/A	No	Required ALT 1*(see above)
8	Install customer provided wire manager	CPEW0002		Must be ordered in conjunction with material component in this Section	\$239.98	\$0.00	\$239.98	Each	N/A	No	Required ALT 1*(see above)
9	Shelf (single sided 3U)	SHLF0002	Provide and Install each shelf (single sided 3U)		\$210.76	\$90.29	\$120.47	Each	N/A	No	Required ALT 1*(see above)
10	Customer provided shelf	CPSH0002	Install customer provided shelf	Must be ordered in conjunction with material component in this Section	\$120.47	\$0.00	\$120.47	Each	N/A	No	Required ALT 1*(see above)
11	Hinged Wall Bracket	HWBR0002	Provide and install Hinged Wall Bracket		\$255.59	\$89.76	\$165.83	Each	N/A	No	Required ALT 1*(see above)
12	4' x 4' x 3/4" painted plywood backboard	PLBD0002	Provide and install 4' x 4' x 3/4" painted plywood backboard – fire rated		\$628.32	\$165.00	\$463.32	Each	N/A	No	Required ALT 1*(see above)
13	Power strip (4 outlets)	PWRH0004	Provide and Install each power strip (4 outlets). Standard plug in power strip		\$119.63	\$59.40	\$60.23	Each	N/A	No	Required ALT 1*(see above)
14	10' of 12" ladder rack and support hardware	LDRH0000	Provide and install up to 10' of 12" ladder rack and support hardware		\$911.33	\$191.40	\$719.93	Each	N/A	No	Required ALT 1*(see above)
15	Communication pole 10 feet	CPHL0010	Provide and install Communication pole 10 feet. Matches existing modular furniture manufacturer if available		\$607.39	\$229.61	\$377.78	Each	N/A	No	Required ALT 1*(see above)
16	One (1) 20 Amp Duplex Outlet within 75' of Existing Panel	ADOH0000	Provide and install one (1) 20 Amp Duplex Outlet within 75' of Existing Panel. Not to exceed price. IPR available for reduced rates.		\$5,900.00	\$100.00	\$5,800.00	Each	N/A	No	Required ALT 1*(see above)

5.4.4.c Services Related Infrastructure Sunday and Holiday Hours

Backbone Cabling Placing and Consumables:											
17	6-strand MM ISP fiber	BBCB0001	Provide and install 6-strand MM ISP fiber. 50 μ or 62.5 μ fiber plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$5.09	\$1.35	\$3.74	Foot	N/A	No	Required ALT 1*(see above)
18	6-strand SM ISP fiber	BBCB0002	Provide and install 6-strand SM ISP fiber. 8.3 μ fiber plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$4.28	\$0.54	\$3.74	Foot	N/A	No	Required ALT 1*(see above)
19	12-strand MM ISP fiber	BBCB0003	Provide and install 12-strand MM ISP fiber. 50 μ or 62.5 μ fiber plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$6.09	\$2.35	\$3.74	Foot	N/A	No	Required ALT 1*(see above)
20	12-strand SM ISP fiber	BBCB0004	Provide and install 12-strand SM ISP fiber. 8.3 μ fiber plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$4.97	\$1.23	\$3.74	Foot	N/A	No	Required ALT 1*(see above)
21	6-strand MM Indoor/Outdoor fiber	BBCB0005	Provide and install 6-strand MM Indoor/Outdoor fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$10.00	\$1.44	\$8.56	Foot	N/A	No	Required ALT 1*(see above)
22	6-strand SM Indoor/Outdoor fiber	BBCB0006	Provide and install 6-strand SM Indoor/Outdoor fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$9.13	\$0.57	\$8.56	Foot	N/A	No	Required ALT 1*(see above)
23	12-strand MM Indoor/Outdoor fiber	BBCB0007	Provide and install 12-strand MM Indoor/Outdoor fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$11.04	\$2.48	\$8.56	Foot	N/A	No	Required ALT 1*(see above)
24	12-strand SM Indoor/Outdoor fiber	BBCB0008	Provide and install 12-strand SM Indoor/Outdoor fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$9.19	\$0.63	\$8.56	Foot	N/A	No	Required ALT 1*(see above)
25	24-strand SM OSP Loose Tube underground fiber	BBCB0009	Provide and install 24-strand SM OSP Loose Tube underground fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$9.31	\$0.75	\$8.56	Foot	N/A	No	Required ALT 1*(see above)
26	48-strand SM OSP Loose Tube underground fiber	BBCB0010	Provide and install 48-strand SM OSP Loose Tube underground fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$9.49	\$0.93	\$8.56	Foot	N/A	No	Required ALT 1*(see above)
27	24-strand SM Indoor/Outdoor fiber	BBCB0011	Provide and install 24-strand SM Indoor/Outdoor fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$10.13	\$1.03	\$9.10	Foot	N/A	No	Required ALT 1*(see above)
28	48-strand SM Indoor/Outdoor fiber	BBCB0012	Provide and install 48-strand SM Indoor/Outdoor fiber	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$11.40	\$2.30	\$9.10	Foot	N/A	No	Required ALT 1*(see above)

5.4.4.c Services Related Infrastructure Sunday and Holiday Hours

29	1" innerduct underground in existing duct	BBCB0013	Provide and install 1" innerduct underground in existing duct. Override situations will be accessed by contractor for viability	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$9.68	\$0.58	\$9.10	Foot	N/A	No	Required ALT 1*(see above)
30	1 1/4" innerduct underground in existing duct	BBCB0014	Provide and install 1 1/4" innerduct underground in existing duct. Override situations will be accessed by contractor for viability	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$9.77	\$0.67	\$9.10	Foot	N/A	No	Required ALT 1*(see above)
31	25-pair copper ISP	BBCB0015	Provide and install 25-pair copper ISP. Plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$5.26	\$1.52	\$3.74	Foot	N/A	No	Required ALT 1*(see above)
32	25-pair copper underground OSP	BBCB0016	Provide and install 25-pair copper underground OSP	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$10.46	\$1.36	\$9.10	Foot	N/A	No	Required ALT 1*(see above)
33	50-pair copper ISP	BBCB0017	Provide and install 50-pair copper ISP. Plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$6.70	\$2.96	\$3.74	Foot	N/A	No	Required ALT 1*(see above)
34	50-pair copper underground OSP	BBCB0018	Provide and install 50-pair copper underground OSP	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$12.02	\$2.92	\$9.10	Foot	N/A	No	Required ALT 1*(see above)
35	100-pair copper ISP	BBCB0019	Provide and install 100-pair copper ISP. Plenum	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$9.97	\$5.35	\$4.62	Foot	N/A	No	Required ALT 1*(see above)
36	100-pair copper underground OSP	BBCB0020	Provide and install 100-pair copper underground OSP	Pull line in place (does not include pathway, termination hardware, terminating or testing)	\$13.50	\$4.40	\$9.10	Foot	N/A	No	Required ALT 1*(see above)

Backbone and Circuit Extension Cable Placing and Consumables:

37	300' Cat 6 copper ISP circuit extension	BCEN0001	Provide and install up to 300' Cat 6 copper ISP circuit extension. Plenum	Pull line in place where necessary (does not include pathway, termination hardware, terminating or testing).	\$3.43	\$0.53	\$2.90	Foot	N/A	No	Required ALT 1*(see above)
38	300' Cat 6 copper OSP circuit extension	BCEN0002	Provide and install up to 300' Cat 6 copper OSP circuit extension	Pull line in place where necessary (does not include pathway, termination hardware, terminating or testing).	\$4.37	\$0.63	\$3.74	Foot	N/A	No	Required ALT 1*(see above)
39	300' 25-pair copper ISP circuit extension	BCEN0003	Provide and install up to 300' 25-pair copper ISP circuit extension. Plenum	Pull line in place where necessary (does not include pathway, termination hardware,	\$5.25	\$1.51	\$3.74	Foot	N/A	No	Required ALT 1*(see above)

5.4.4.c Services Related Infrastructure Sunday and Holiday Hours

				terminating or testing).							
40	300' 25-pair copper OSP circuit extension	BCEN0004	Provide and install up to 300' 25-pair copper OSP circuit extension	Pull line in place where necessary (does not include pathway, termination hardware, terminating or testing).	\$9.91	\$1.35	\$8.56	Foot	N/A	No	Required ALT 1*(see above)
41	300' RG58 COAX ISP	BCEN0005	Provide and install up to 300' RG58 COAX ISP. Plenum	Pull line in place where necessary (does not include pathway, termination hardware, terminating or testing).	\$5.23	\$1.49	\$3.74	Foot	N/A	No	Required ALT 1*(see above)
42	300' RG62 COAX ISP	BCEN0006	Provide and install up to 300' RG62 COAX ISP. Plenum	Pull line in place where necessary (does not include pathway, termination hardware, terminating or testing).	\$6.09	\$2.35	\$3.74	Foot	N/A	No	Required ALT 1*(see above)
43	300' RG6 COAX ISP	BCEN0007	Provide and install up to 300' RG6 COAX ISP. Plenum	Pull line in place where necessary (does not include pathway, termination hardware, terminating or testing).	\$11.00	\$7.26	\$3.74	Foot	N/A	No	Required ALT 1*(see above)

Backbone and Circuit Extension - Termination Hardware:

44	25-pair protector	BCHL0001	Provide and install 25-pair protector. Gas modules or match existing	Terminating and testing not included	\$607.99	\$429.53	\$178.46	Each	N/A	No	Required ALT 1*(see above)
45	50-pair protector	BCHL0002	Provide and install 50-pair protector. Gas modules or match existing	Terminating and testing not included	\$807.11	\$628.65	\$178.46	Each	N/A	No	Required ALT 1*(see above)
46	100-pair protector	BCHL0003	Provide and install 100-pair protector. Gas modules or match existing	Terminating and testing not included	\$1,259.02	\$992.38	\$266.64	Each	N/A	No	Required ALT 1*(see above)
47	4-pair protector	BCHL0004	Provide and install 4-pair protector. Gas modules or match existing	Terminating and testing not included	\$326.96	\$148.50	\$178.46	Each	N/A	No	Required ALT 1*(see above)
48	Protector modules	BCHL0005	Provide and install protector modules. Gas modules or match existing	Terminating and testing not included	\$7.98	\$3.50	\$4.48	Each	N/A	No	Required ALT 1*(see above)
49	BIX mount 250-pair	BCHL0006	Provide and install BIX mount 250-pair	Terminating and testing not included	\$176.74	\$42.90	\$133.84	Each	N/A	No	Required ALT 1*(see above)
50	BIX connector	BCHL0007	Provide and install BIX connector	Terminating and testing not included	\$33.06	\$10.76	\$22.30	Each	N/A	No	Required ALT 1*(see above)
51	BIX ring	BCHL0008	Provide and install BIX ring	Terminating and testing not included	\$26.59	\$4.29	\$22.30		N/A	No	Required ALT 1*(see above)
52	66-type Block 50 pair	BCHL0009	Provide and install 66-type Block 50 pair	Terminating and testing not included	\$78.47	\$11.55	\$66.92	Each	N/A	No	Required ALT 1*(see above)

5.4.4.c Services Related Infrastructure Sunday and Holiday Hours

53	110-style block 100 pair kit	BCHL0010	Provide and install 110-style block 100 pair kit. Includes C4 or C5 clips	Terminating and testing not included	\$92.99	\$26.07	\$66.92	Each	N/A	No	Required ALT 1*(see above)
54	Rack Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber	BCHL0011	Provide and install Rack Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber. Cabinet only. Panels purchased separately	Terminating and testing not included	\$583.24	\$316.60	\$266.64	Each	N/A	No	Required ALT 1*(see above)
55	Rack Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber	BCHL0012	Provide and install Rack Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber. Cabinet only. Panels purchased separately	Terminating and testing not included	\$643.10	\$376.46	\$266.64	Each	N/A	No	Required ALT 1*(see above)
56	Wall Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber	BCHL0013	Provide and install Wall Mount Fiber Cabinet, 2 Panel Capacity, 24 Fiber. Cabinet only. Panels purchased separately	Terminating and testing not included	\$394.94	\$128.30	\$266.64	Each	N/A	No	Required ALT 1*(see above)
57	Wall Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber	BCHL0014	Provide and install Wall Mount Fiber Cabinet, 4 Panel Capacity, 48 Fiber. Cabinet only. Panels purchased separately	Terminating and testing not included	\$469.52	\$202.88	\$266.64	Each	N/A	No	Required ALT 1*(see above)
58	6-strand connector panel MM 50/125 SC	BCHL0015	Provide and Install 6-strand connector panel MM 50/125 SC. Complete with couplers	Terminating and testing not included	\$91.60	\$69.30	\$22.30	Each	N/A	No	Required ALT 1*(see above)
59	6-strand connector panel MM 50/125 LC	BCHL0016	Provide and install 6-strand connector panel MM 50/125 LC. Complete with couplers	Terminating and testing not included	\$95.23	\$72.93	\$22.30	Each	N/A	No	Required ALT 1*(see above)
60	6-strand connector panel MM 62.5/125 SC	BCHL0017	Provide and install 6-strand connector panel MM 62.5/125 SC. Complete with couplers	Terminating and testing not included	\$77.87	\$55.57	\$22.30	Each	N/A	No	Required ALT 1*(see above)
61	6-strand connector panel MM 62.5/125 LC	BCHL0018	Provide and install 6-strand connector panel MM 62.5/125 LC. Complete with couplers	Terminating and testing not included	\$95.23	\$72.93	\$22.30	Each	N/A	No	Required ALT 1*(see above)
62	12-strand connector panel MM 50/125 SC	BCHL0019	Provide and install 12-strand connector panel MM 50/125 SC. Complete with couplers	Terminating and testing not included	\$141.76	\$119.46	\$22.30	Each	N/A	No	Required ALT 1*(see above)
63	12-strand connector panel MM 50/125 LC	BCHL0020	Provide and install 12-strand connector panel MM 50/125 LC. Complete with couplers	Terminating and testing not included	\$148.49	\$126.19	\$22.30	Each	N/A	No	Required ALT 1*(see above)
64	12-strand connector panel MM 62.5/125 SC	BCHL0021	Provide and install 12-strand connector panel MM 62.5/125 SC. Complete with couplers	Terminating and testing not included	\$114.44	\$92.14	\$22.30	Each	N/A	No	Required ALT 1*(see above)

5.4.4.c Services Related Infrastructure Sunday and Holiday Hours

65	12-strand connector panel MM 62.5/125 LC	BCHL0022	Provide and install 12-strand connector panel MM 62.5/125 LC, Complete with couplers	Terminating and testing not included	\$148.49	\$126.19	\$22.30	Each	N/A	No	Required ALT 1*(see above)
66	6-strand connector panel SM SC	BCHL0023	Provide and install 6-strand connector panel SM SC. Complete with couplers	Terminating and testing not included	\$93.18	\$70.88	\$22.30	Each	N/A	No	Required ALT 1*(see above)
67	6-strand connector panel SM LC	BCHL0024	Provide and install 6-strand connector panel SM LC. Complete with couplers	Terminating and testing not included	\$102.95	\$80.65	\$22.30	Each	N/A	No	Required ALT 1*(see above)
68	12-strand connector panel SM SC	BCHL0025	Provide and install 12-strand connector panel SM SC. Complete with couplers	Terminating and testing not included	\$145.19	\$122.89	\$22.30	Each	N/A	No	Required ALT 1*(see above)
69	12-strand connector panel SM LC	BCHL0026	Provide and install 12-strand connector panel SM LC. Complete with couplers	Terminating and testing not included	\$164.60	\$142.30	\$22.30	Each	N/A	No	Required ALT 1*(see above)
70	Provide SC Compatible 50µm Multimode connector (material only)	BCHL0027	Must be ordered with Product Identifiers BCEH0005 or BCEH0006 and BCEH0007	Terminating and testing not included	\$7.02	\$7.02	\$0.00	Each	N/A	No	Required ALT 1*(see above)
71	Provide SC Compatible 62.5µm Multimode connector (material only)	BCHL0028	Must be ordered with Product Identifiers BCEH0005 or BCEH0006 and BCEH0007	Terminating and testing not included	\$7.02	\$7.02	\$0.00	Each	N/A	No	Required ALT 1*(see above)
72	Provide SC Compatible Single Mode connector (material only)	BCHL0029	Must be ordered with Product Identifiers BCEH0005 or BCEH0006 and BCEH0007	Terminating and testing not included	\$13.56	\$13.56	\$0.00	Each	N/A	No	Required ALT 1*(see above)
73	Provide LC Compatible 50µm Multimode connector (material only)	BCHL0030	Must be ordered with Product Identifiers BCEH0005 or BCEH0006 and BCEH0007	Terminating and testing not included	\$7.35	\$7.35	\$0.00	Each	N/A	No	Required ALT 1*(see above)
74	Provide LC Compatible 62.5µm Multimode connector (material only)	BCHL0031	Must be ordered with Product Identifiers BCEH0005 or BCEH0006 and BCEH0007	Terminating and testing not included	\$7.35	\$7.35	\$0.00	Each	N/A	No	Required ALT 1*(see above)
75	Provide LC Compatible Single Mode connector (material only)	BCHL0032	Must be ordered with Product Identifiers BCEH0005 or BCEH0006 and BCEH0007	Terminating and testing not included	\$13.66	\$13.66	\$0.00	Each	N/A	No	Required ALT 1*(see above)
76	Multimode 62.5/125 SC To SC 1 Meter Patch Cable	BCHL0033	Provide and install Multimode 62.5/125 SC To SC 1 Meter Patch Cable	Terminating and testing not included	\$49.89	\$27.59	\$22.30	Each	N/A	No	Required ALT 1*(see above)

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77	Multimode 62.5/125 SC To SC 3 Meter Patch Cable	BCHL0034	Provide and install Multimode 62.5/125 SC To SC 3 Meter Patch Cable	Terminating and testing not included	\$51.47	\$29.17	\$22.30	Each	N/A	No	Required ALT 1*(see above)
78	Multimode 62.5/125 SC To SC 10 Meter Patch Cable	BCHL0035	Provide and Install Multimode 62.5/125 SC To SC 10 Meter Patch Cable	Terminating and testing not included	\$67.30	\$45.00	\$22.30	Each	N/A	No	Required ALT 1*(see above)
79	Multimode 62.5/125 SC To LC 1 Meter Patch Cable	BCHL0036	Provide and install Multimode 62.5/125 SC To LC 1 Meter Patch Cable	Terminating and testing not included	\$60.51	\$38.21	\$22.30	Each	N/A	No	Required ALT 1*(see above)
80	Multimode 62.5/125 SC To LC 3 Meter Patch Cable	BCHL0037	Provide and install Multimode 62.5/125 SC To LC 3 Meter Patch Cable	Terminating and testing not included	\$62.12	\$39.82	\$22.30	Each	N/A	No	Required ALT 1*(see above)
81	Multimode 62.5/125 SC To LC 10 Meter Patch Cable	BCHL0038	Provide and install Multimode 62.5/125 SC To LC 10 Meter Patch Cable	Terminating and testing not included	\$71.30	\$49.00	\$22.30	Each	N/A	No	Required ALT 1*(see above)
82	Multimode 62.5/125 LC To LC 1 Meter Patch Cable	BCHL0039	Provide and install Multimode 62.5/125 LC To LC 1 Meter Patch Cable	Terminating and testing not included	\$67.84	\$45.54	\$22.30	Each	N/A	No	Required ALT 1*(see above)
83	Multimode 62.5/125 LC To LC 3 Meter Patch Cable	BCHL0040	Provide and install Multimode 62.5/125 LC To LC 3 Meter Patch Cable	Terminating and testing not included	\$70.22	\$47.92	\$22.30	Each	N/A	No	Required ALT 1*(see above)
84	Multimode 62.5/125 LC To LC 10 Meter Patch Cable	BCHL0041	Provide and install Multimode 62.5/125 LC To LC 10 Meter Patch Cable	Terminating and testing not included	\$75.30	\$53.00	\$22.30	Each	N/A	No	Required ALT 1*(see above)
85	Multimode 50/125 SC To SC 1 Meter Patch Cable	BCHL0042	Provide and install Multimode 50/125 SC To SC 1 Meter Patch Cable	Terminating and testing not included	\$47.91	\$25.61	\$22.30	Each	N/A	No	Required ALT 1*(see above)
86	Multimode 50/125 SC To SC 3 Meter Patch Cable	BCHL0043	Provide and install Multimode 50/125 SC To SC 3 Meter Patch Cable	Terminating and testing not included	\$48.99	\$26.69	\$22.30	Each	N/A	No	Required ALT 1*(see above)
87	Multimode 50/125 SC To SC 10 Meter Patch Cable	BCHL0044	Provide and install Multimode 50/125 SC To SC 10 Meter Patch Cable	Terminating and testing not included	\$62.30	\$40.00	\$22.30	Each	N/A	No	Required ALT 1*(see above)
88	Multimode 50/125 SC To LC 1 Meter Patch Cable	BCHL0045	Provide and install Multimode 50/125 SC To LC 1 Meter Patch Cable	Terminating and testing not included	\$52.20	\$29.90	\$22.30	Each	N/A	No	Required ALT 1*(see above)
89	Multimode 50/125 SC To LC 3 Meter Patch Cable	BCHL0046	Provide and install Multimode 50/125 SC To LC 3 Meter Patch Cable	Terminating and testing not included	\$53.78	\$31.48	\$22.30	Each	N/A	No	Required ALT 1*(see above)
90	Multimode 50/125 SC To LC 10 Meter Patch	BCHL0047	Provide and install Multimode 50/125 SC To LC 10 Meter Patch Cable	Terminating and testing not included	\$71.30	\$49.00	\$22.30	Each	N/A	No	Required ALT 1*(see above)

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	Cable										
91	Multimode 50/125 LC To LC 1 Meter Patch Cable	BCHL0048	Provide and install Multimode 50/125 LC To LC 1 Meter Patch Cable	Terminating and testing not included	\$57.74	\$35.44	\$22.30	Each	N/A	No	Required ALT 1*(see above)
92	Multimode 50/125 LC To LC 3 Meter Patch Cable	BCHL0049	Provide and install Multimode 50/125 LC To LC 3 Meter Patch Cable	Terminating and testing not included	\$59.80	\$37.50	\$22.30	Each	N/A	No	Required ALT 1*(see above)
93	Multimode 50/125 LC To LC 10 Meter Patch Cable	BCHL0050	Provide and install Multimode 50/125 LC To LC 10 Meter Patch Cable	Terminating and testing not included	\$74.30	\$52.00	\$22.30	Each	N/A	No	Required ALT 1*(see above)
94	Single Mode 9/125 SC To SC 1 Meter Patch Cable	BCHL0051	Provide and install Single Mode 9/125 SC To SC 1 Meter Patch Cable	Terminating and testing not included	\$65.60	\$43.30	\$22.30	Each	N/A	No	Required ALT 1*(see above)
95	Single Mode 9/125 SC To SC 3 Meter Patch Cable	BCHL0052	Provide and install Single Mode 9/125 SC To SC 3 Meter Patch Cable	Terminating and testing not included	\$67.31	\$45.01	\$22.30	Each	N/A	No	Required ALT 1*(see above)
96	Single Mode 9/125 SC To SC 10 Meter Patch Cable	BCHL0053	Provide and install Single Mode 9/125 SC To SC 10 Meter Patch Cable	Terminating and testing not included	\$75.30	\$53.00	\$22.30	Each	N/A	No	Required ALT 1*(see above)
97	Single Mode 9/125 SC To LC 1 Meter Patch Cable	BCHL0054	Provide and install Single Mode 9/125 SC To LC 1 Meter Patch Cable	Terminating and testing not included	\$63.04	\$40.74	\$22.30	Each	N/A	No	Required ALT 1*(see above)
98	Single Mode 9/125 SC To LC 3 Meter Patch Cable	BCHL0055	Provide and install Single Mode 9/125 SC To LC 3 Meter Patch Cable	Terminating and testing not included	\$65.25	\$42.95	\$22.30	Each	N/A	No	Required ALT 1*(see above)
99	Single Mode 9/125 SC To LC 10 Meter Patch Cable	BCHL0056	Provide and install Single Mode 9/125 SC To LC 10 Meter Patch Cable	Terminating and testing not included	\$75.30	\$53.00	\$22.30	Each	N/A	No	Required ALT 1*(see above)
100	Single Mode 9/125 LC To LC 1 Meter Patch Cable	BCHL0057	Provide and install Single Mode 9/125 LC To LC 1 Meter Patch Cable	Terminating and testing not included	\$69.36	\$47.06	\$22.30	Each	N/A	No	Required ALT 1*(see above)
101	Single Mode 9/125 LC To LC 3 Meter Patch Cable	BCHL0058	Provide and install Single Mode 9/125 LC To LC 3 Meter Patch Cable	Terminating and testing not included	\$72.09	\$49.79	\$22.30	Each	N/A	No	Required ALT 1*(see above)
102	Single Mode 9/125 LC To LC 10 Meter Patch Cable	BCHL0059	Provide and install Single Mode 9/125 LC To LC 10 Meter Patch Cable	Terminating and testing not included	\$77.30	\$55.00	\$22.30	Each	N/A	No	Required ALT 1*(see above)

Backbone and Circuit Extension Termination and/or Testing.

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103	Copper cable termination per pair (25 pair and larger)	BCEH0001	Labor and consumables to terminate and test media	Must be ordered in conjunction with material component in this Section	\$10.66	\$0.00	\$10.66	Per Pair	N/A	No	Required ALT 1*(see above)
104	Copper cable splicing per pair (25 pair and larger)	BCEH0002	Labor and consumables to splice and test media	Must be ordered in conjunction with material component in this Section	\$21.34	\$0.00	\$21.34	Per Pair	N/A	No	Required ALT 1*(see above)
105	Copper cable testing per pair (25 pair and larger)	BCEH0003	Labor to perform continuity test	Must be ordered in conjunction with material component in this Section	\$10.66	\$0.00	\$10.66	Per Pair	N/A	No	Required ALT 1*(see above)
106	Tone, locate, test, tag and document Circuit	BCEH0004	Test and Tone on both sides of a single circuit, copper pair, between termination points	Must be ordered in conjunction with material component in this Section	\$110.00	\$0.00	\$110.00	Per Circuit	N/A	No	Required ALT 1*(see above)
107	Install Fiber termination connector	BCEH0005	Labor only		\$90.02	\$0.00	\$90.02	Per Connector or	N/A	No	Required ALT 1*(see above)
108	Splice Fiber per strand	BCEH0006	Labor only. SM or MM		\$90.82	\$0.00	\$90.82	Per Strand	N/A	No	Required ALT 1*(see above)
109	Fiber testing per strand	BCEH0007	OTDR	Must be ordered in conjunction with material component in this Section	\$91.08	\$0.00	\$91.08	Each	N/A	No	Required ALT 1*(see above)
110	Provide 4-pair CAT5e termination and testing	BCEH0008	Labor only. Includes BICSI standard testing (end to end)	Must be ordered in conjunction with material component in this Section	\$178.46	\$0.00	\$178.46	Each	N/A	No	Required ALT 1*(see above)
111	Terminate and test 4-pair Cat 6	BCEH0009	Labor only. Includes BICSI standard testing (end to end)	Must be ordered in conjunction with material component in this Section	\$178.46	\$0.00	\$178.46	Each	N/A	No	Required ALT 1*(see above)
112	Terminate 4-pair Cat 6	BCEH0010	Reterminate one end only jack or patch panel	Must be ordered in conjunction with material component in this Section	\$66.92	\$0.00	\$66.92	Each	N/A	No	Required ALT 1*(see above)
113	Test 4-pair Cat 6	BCEH0011	Test only Includes BICSI standard testing (end to end)	Must be ordered in conjunction with material component in this Section	\$59.64	\$0.00	\$59.64	Each	N/A	No	Required ALT 1*(see above)
114	Terminate and test 4-pair Cat 6A	BCEH0012	Labor only. Includes BICSI standard testing (end to end)	Must be ordered in conjunction with material component in this Section	\$178.46	\$0.00	\$178.46	Each	N/A	No	Required ALT 1*(see above)
115	Terminate 4-pair Cat 6A	BCEH0013	Reterminate one end only jack or patch panel	Must be ordered in conjunction with material component in this Section	\$66.92	\$0.00	\$66.92	Each	N/A	No	Required ALT 1*(see above)

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116	Test 4-pair Cat 6A	BCEH0014	Test only Includes BICSI standard testing (end to end)	Must be ordered in conjunction with material component in this Section	\$66.92	\$0.00	\$66.92	Each	N/A	No	Required ALT 1*(see above)
Station Cabling, Cable Placement and Consumables Only - pull line in place											
117	Single 4-pair Cat 6 PVC cable for voice or data application	SCSH0001	Provide and Install single 4-pair Cat 6 PVC cable for voice or data application	Does not include pathway or termination hardware	\$3.48	\$0.28	\$3.20	Foot	N/A	No	Required ALT 1*(see above)
118	Single 4-pair Cat 6 plenum cable for voice or data application	SCSH0002	Provide and Install single 4-pair Cat 6 plenum cable for voice or data application	Does not include pathway or termination hardware	\$3.73	\$0.53	\$3.20	Foot	N/A	No	Required ALT 1*(see above)
119	Single 4-pair Cat 6 OSP cable for voice or data application	SCSH0003	Provide and Install single 4-pair Cat 6 OSP cable for voice or data application	Does not include pathway or termination hardware	\$3.83	\$0.63	\$3.20	Foot	N/A	No	Required ALT 1*(see above)
120	Single 4-pair Cat 6A PVC cable for voice or data application	SCSH0004	Provide and Install single 4-pair Cat 6A PVC cable for voice or data application	Does not include pathway or termination hardware	\$3.98	\$0.65	\$3.33	Foot	N/A	No	Required ALT 1*(see above)
121	Single 4-pair Cat 6A plenum cable for voice or data application	SCSH0005	Provide and Install single 4-pair Cat 6A plenum cable for voice or data application	Does not include pathway or termination hardware	\$4.57	\$1.24	\$3.33	Foot	N/A	No	Required ALT 1*(see above)
122	Single 4-pair Cat 6A OSP cable for voice or data application	SCSH0006	Provide and Install single 4-pair Cat 6A OSP cable for voice or data application	Does not include pathway or termination hardware	\$4.32	\$0.99	\$3.33	Foot	N/A	No	Required ALT 1*(see above)
Additional Components (Material and Labor to install)											
123	One 24-port unloaded Cat 6A Patch Panel	SCMH0001	Provide and install one 24-port unloaded Cat 6A Patch Panel		\$163.09	\$43.10	\$119.99	Each	N/A	No	Required ALT 1*(see above)
124	One 48-port unloaded Cat 6A Patch Panel	SCMH0002	Provide and install one 48-port unloaded Cat 6A Patch Panel		\$197.21	\$77.22	\$119.99	Each	N/A	No	Required ALT 1*(see above)
125	New 24-port Cat 6 patch panel	SCMH0003	Provide and install new 24-port Cat 6 patch panel		\$437.91	\$317.92	\$119.99	Each	N/A	No	Required ALT 1*(see above)
126	New 48-port Cat 6 patch panel	SCMH0004	Provide and install new 48-port Cat 6 patch panel		\$805.80	\$685.81	\$119.99	Each	N/A	No	Required ALT 1*(see above)
127	New 24-port Cat 6A patch panel	SCMH0005	Provide and install new 24-port Cat 6A patch panel		\$589.84	\$469.85	\$119.99	Each	N/A	No	Required ALT 1*(see above)
128	New 48-port Cat 6A patch panel	SCMH0006	Provide and install new 48-port Cat 6A patch panel		\$1,051.32	\$931.33	\$119.99	Each	N/A	No	Required ALT 1*(see above)

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129	New 12-port Cat 6 patch panel	SCMH0007	Provide and install new 12-port Cat 6 patch panel		\$228.16	\$168.17	\$59.99	Each	N/A	No	Required ALT 1*(see above)
130	Face plate plastic	SCMH0008	Provide and install face plate plastic		\$15.01	\$2.97	\$12.04	Each	N/A	No	Required ALT 1*(see above)
131	Modular furniture device plate	SCMH0009	Provide and install modular furniture device plate		\$15.80	\$3.76	\$12.04	Each	N/A	No	Required ALT 1*(see above)
132	4-port stainless steel faceplate	SCMH0010	Provide and install 4-port stainless steel faceplate		\$25.37	\$13.33	\$12.04	Each	N/A	No	Required ALT 1*(see above)
133	6-port stainless steel faceplate	SCMH0011	Provide and install 6-port stainless steel faceplate		\$25.37	\$13.33	\$12.04	Each	N/A	No	Required ALT 1*(see above)
134	Cat 6 jack insert	SCMH0012	Provide and install Cat 6 jack insert		\$25.77	\$13.73	\$12.04	Each	N/A	No	Required ALT 1*(see above)
135	Cat 6A jack insert	SCMH0013	Provide and install Cat 6A jack insert		\$29.81	\$17.77	\$12.04	Each	N/A	No	Required ALT 1*(see above)
136	3' Cat 5e patch cord	SCMH0014	Provide and install 3' Cat 5e patch cord		\$24.86	\$4.79	\$20.07	Each	N/A	No	Required ALT 1*(see above)
137	5' Cat 5e patch cord	SCMH0015	Provide and install 5' Cat 5e patch cord		\$25.06	\$4.99	\$20.07	Each	N/A	No	Required ALT 1*(see above)
138	7' Cat 5e patch cord	SCMH0016	Provide and install 7' Cat 5e patch cord		\$25.32	\$5.25	\$20.07	Each	N/A	No	Required ALT 1*(see above)
139	10' Cat 5e patch cord	SCMH0017	Provide and install 10' Cat 5e patch cord		\$25.48	\$5.41	\$20.07	Each	N/A	No	Required ALT 1*(see above)
140	3' Cat 6 patch cord	SCMH0018	Provide and install 3' Cat 6 patch cord		\$26.08	\$6.01	\$20.07	Each	N/A	No	Required ALT 1*(see above)
141	5' Cat 6 patch cord	SCMH0019	Provide and install 5' Cat 6 patch cord		\$26.62	\$6.55	\$20.07	Each	N/A	No	Required ALT 1*(see above)
142	7' Cat 6 patch cord	SCMH0020	Provide and install 7' Cat 6 patch cord		\$27.07	\$7.00	\$20.07	Each	N/A	No	Required ALT 1*(see above)
143	10' Cat 6 patch cord	SCMH0021	Provide and install 10' Cat 6 patch cord		\$27.40	\$7.33	\$20.07	Each	N/A	No	Required ALT 1*(see above)
144	Velcro Ties (roll 25 yards)	SCMH0022	Provide and install Velcro Ties (roll 25 yards)		\$342.87	\$42.90	\$299.97	Each	N/A	No	Required ALT 1*(see above)
145	Fiber splice closure	SCMH0023	Provide and install Fiber splice closure. OSP rated		\$1,897.10	\$937.20	\$959.90	Each	N/A	No	Required ALT 1*(see above)

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146	Fiber splice tray	SCMH0024	Provide and install Fiber splice tray		\$125.44	\$65.21	\$60.23	Each	N/A	No	Required ALT 1*(see above)
147	Copper splice case 4.0x25	SCMH0025	Provide and install Copper splice case 4.0x25. OSP rated		\$1,118.57	\$398.64	\$719.93	Each	N/A	No	Required ALT 1*(see above)
148	Copper splice case 6.5x28	SCMH0026	Provide and install Copper splice case 6.5x28. OSP rate		\$1,280.93	\$561.00	\$719.93	Each	N/A	No	Required ALT 1*(see above)
149	Provide Copper splice module 25 pair (material only)	SCMH0027	Provide Copper splice module 25 pair (material only)		\$8.45	\$8.45	\$0.00	Each	N/A	No	Required ALT 1*(see above)
Pathway											
150	Rod & rope conduit	PHHS0001	Pull string or rope provided, rope will be sized appropriately to conduit size		\$7.86	\$0.16	\$7.70	Foot	N/A	No	Required ALT 1*(see above)
151	Rod, rope and place up to 3 1" innerducts in same conduit	PHHS0002			\$14.20	\$2.50	\$11.70	Foot	N/A	No	Required ALT 1*(see above)
152	One stick (10') of 1" EMT & three (3) 2-hole straps	PHHS0003	Provide and install one stick (10') of 1" EMT & three (3) 2-hole straps		\$753.32	\$19.14	\$734.18	Each	N/A	No	Required ALT 1*(see above)
153	One stick (10') of 1 1/4" EMT & three (3) 2-hole straps	PHHS0004	Provide and install one stick (10') of 1 1/4" EMT & three (3) 2-hole straps		\$783.62	\$23.30	\$760.32	Each	N/A	No	Required ALT 1*(see above)
154	One stick (10') of 2" EMT & three (3) 2-hole straps	PHHS0005	Provide and install one stick (10') of 2" EMT & three (3) 2-hole straps		\$1,125.06	\$24.50	\$1,100.56	Each	N/A	No	Required ALT 1*(see above)
155	One stick (10') of 1" Rigid & three (3) 2-hole straps	PHHS0006	Provide and install one stick (10') of 1" Rigid & three (3) 2-hole straps		\$1,141.08	\$40.52	\$1,100.56	Each	N/A	No	Required ALT 1*(see above)
156	One stick (10') of 1 1/4" Rigid & three (3) 2-hole straps	PHHS0007	Provide and install one stick (10') of 1 1/4" Rigid & three (3) 2-hole straps		\$1,221.33	\$57.09	\$1,164.24	Each	N/A	No	Required ALT 1*(see above)
157	One stick (10') of 2" Rigid & three (3) 2-hole straps	PHHS0008	Provide and install one stick (10') of 2" Rigid & three (3) 2-hole straps		\$1,536.71	\$69.30	\$1,467.41	Each	N/A	No	Required ALT 1*(see above)
158	One 1" EMT Stub up from device box to above ceiling including straps, connector and bushing	PHHS0009	Provide and install one 1" EMT Stub up from device box to above ceiling including straps, connector and bushing		\$766.39	\$32.21	\$734.18	Each	N/A	No	Required ALT 1*(see above)
159	Surface mount box	PHHS0010	Provide and install Surface mount box		\$24.03	\$3.96	\$20.07	Each	N/A	No	Required ALT 1*(see above)

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160	1" 2-hole strap, EMT	PHHS0011	Provide and install 1" 2-hole strap, EMT		\$31.03	\$0.38	\$30.65	Each	N/A	No	Required ALT 1*(see above)
161	1" bushing, EMT	PHHS0012	Provide and install 1" bushing, EMT		\$12.59	\$0.33	\$12.26	Each	N/A	No	Required ALT 1*(see above)
162	1" compression connector, EMT	PHHS0013	Provide and install 1" compression connector, EMT		\$31.64	\$0.99	\$30.65	Each	N/A	No	Required ALT 1*(see above)
163	1" compression coupler, EMT	PHHS0014	Provide and install 1" compression coupler, EMT		\$31.73	\$1.08	\$30.65	Each	N/A	No	Required ALT 1*(see above)
164	1" unistrut clamp, EMT	PHHS0015	Provide and install 1" unistrut clamp, EMT		\$13.42	\$1.16	\$12.26	Each	N/A	No	Required ALT 1*(see above)
165	2" 2-hole strap, EMT	PHHS0016	Provide and install 2" 2-hole strap, EMT		\$31.53	\$0.88	\$30.65	Each	N/A	No	Required ALT 1*(see above)
166	2" bushing, EMT	PHHS0017	Provide and install 2" bushing, EMT		\$13.05	\$0.79	\$12.26	Each	N/A	No	Required ALT 1*(see above)
167	2" compression connector, EMT	PHHS0018	Provide and install 2" compression connector, EMT		\$34.41	\$3.76	\$30.65	Each	N/A	No	Required ALT 1*(see above)
168	2" compression coupler, EMT	PHHS0019	Provide and install 2" compression coupler, EMT		\$33.62	\$2.97	\$30.65	Each	N/A	No	Required ALT 1*(see above)
169	2" unistrut clamp, EMT	PHHS0020	Provide and install 2" unistrut clamp, EMT		\$14.24	\$1.98	\$12.26	Each	N/A	No	Required ALT 1*(see above)
170	3" 2-hole strap, EMT	PHHS0021	Provide and install 3" 2-hole strap, EMT		\$33.13	\$2.48	\$30.65	Each	N/A	No	Required ALT 1*(see above)
171	3" bushing, EMT	PHHS0022	Provide and install 3" bushing, EMT		\$15.59	\$3.33	\$12.26	Each	N/A	No	Required ALT 1*(see above)
172	Provide and install 3" compression connector, EMT	PHHS0023	Provide and install 3" compression connector, EMT		\$75.67	\$14.36	\$61.31	Each	N/A	No	Required ALT 1*(see above)
173	3" compression coupler, EMT	PHHS0024	Provide and install 3" compression coupler, EMT		\$76.03	\$14.72	\$61.31	Each	N/A	No	Required ALT 1*(see above)
174	3" unistrut clamp, EMT	PHHS0025	Provide and install 3" unistrut clamp, EMT		\$16.29	\$4.03	\$12.26	Each	N/A	No	Required ALT 1*(see above)
175	4" 2-hole strap, EMT	PHHS0026	Provide and install 4" 2-hole strap, EMT		\$34.15	\$3.50	\$30.65	Each	N/A	No	Required ALT 1*(see above)
176	4" bushing, EMT	PHHS0027	Provide and install 4" bushing, EMT		\$17.34	\$5.08	\$12.26	Each	N/A	No	Required ALT 1*(see above)

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177	4" compression connector, EMT	PHHS0028	Provide and install 4" compression connector, EMT		\$81.24	\$19.93	\$61.31	Each	N/A	No	Required ALT 1*(see above)
178	4" compression coupler, EMT	PHHS0029	Provide and install 4" compression coupler, EMT		\$85.40	\$24.09	\$61.31	Each	N/A	No	Required ALT 1*(see above)
179	4" unistrut clamp, EMT	PHHS0030	Provide and install 4" unistrut clamp, EMT		\$17.67	\$5.41	\$12.26	Each	N/A	No	Required ALT 1*(see above)
180	1" 2-hole strap, Rigid	PHHS0031	Provide and install 1" 2-hole strap, Rigid		\$31.03	\$0.38	\$30.65	Each	N/A	No	Required ALT 1*(see above)
181	1" bushing, Rigid	PHHS0032	Provide and install 1" bushing, Rigid		\$12.59	\$0.33	\$12.26	Each	N/A	No	Required ALT 1*(see above)
182	1" compression connector, Rigid	PHHS0033	Provide and install 1" compression connector, Rigid		\$38.37	\$7.72	\$30.65	Each	N/A	No	Required ALT 1*(see above)
183	1" compression coupler, Rigid	PHHS0034	Provide and install 1" compression coupler, Rigid		\$43.78	\$13.13	\$30.65	Each	N/A	No	Required ALT 1*(see above)
184	1" unistrut clamp, Rigid	PHHS0035	Provide and install 1" unistrut clamp, Rigid		\$13.71	\$1.45	\$12.26	Each	N/A	No	Required ALT 1*(see above)
185	2" 2-hole strap, Rigid	PHHS0036	Provide and install 2" 2-hole strap, Rigid		\$31.53	\$0.88	\$30.65	Each	N/A	No	Required ALT 1*(see above)
186	2" bushing, Rigid	PHHS0037	Provide and install 2" bushing, Rigid		\$13.05	\$0.79	\$12.26	Each	N/A	No	Required ALT 1*(see above)
187	2" compression connector, Rigid	PHHS0038	Provide and install 2" compression connector, Rigid		\$57.25	\$26.60	\$30.65	Each	N/A	No	Required ALT 1*(see above)
188	2" compression coupler, Rigid	PHHS0039	Provide and install 2" compression coupler, Rigid		\$69.59	\$38.94	\$30.65	Each	N/A	No	Required ALT 1*(see above)
189	2" unistrut clamp, Rigid	PHHS0040	Provide and install 2" unistrut clamp, Rigid		\$14.64	\$2.38	\$12.26	Each	N/A	No	Required ALT 1*(see above)
190	2" J-Hook w/multipurpose clip	PHHS0041	Provide and install 2" J-Hook w/multipurpose clip		\$89.22	\$5.23	\$83.99	Each	N/A	No	Required ALT 1*(see above)
191	Bell box (raco 5387-0)	PHHS0042	Provide and install Bell box (raco 5387-0)		\$202.43	\$19.01	\$183.42	Each	N/A	No	Required ALT 1*(see above)
192	8"x8"x6" pull box NEMA 1	PHHS0043	Provide and install 8"x8"x6" pull box NEMA 1		\$391.48	\$24.62	\$366.86	Each	N/A	No	Required ALT 1*(see above)
193	12"x12"x8" NEMA 1 junction box NEMA 1	PHHS0044	Provide and install 12"x12"x8" NEMA 1 junction box NEMA 1		\$403.89	\$37.03	\$366.86	Each	N/A	No	Required ALT 1*(see above)

5.4.4.c Services Related Infrastructure Sunday and Holiday Hours

194	12"x12"x8" NEMA 1 junction box NEMA 3	PHHS0045	Provide and install 12"x12"x8" NEMA 1 junction box NEMA 3		\$434.96	\$68.10	\$366.86	Each	N/A	No	Required ALT 1*(see above)
195	Install customer provided WAP (Wireless Access Point); (does not include configuration)	PHHS0046		Must be ordered in conjunction with material component in this Section	\$239.99	\$0.00	\$239.99	Each	N/A	No	Required ALT 1*(see above)
196	Provide and install WAP (Wireless Access Point) Enclosure	PHHS0047			\$463.10	\$142.56	\$320.54	Each	N/A	No	Required ALT 1*(see above)
197	Install customer provided Camera (does not include configuration)	PHHS0048		Must be ordered in conjunction with material component in this Section	\$239.99	\$0.00	\$239.99	Each	N/A	No	Required ALT 1*(see above)
198	Install customer provided paging speaker Drop Tile Ceiling	PHHS0049	Includes installation hardware; speaker is not included		\$310.00	\$40.00	\$270.00	Each	N/A	No	Required ALT 1*(see above)
199	Unistrut slotted 7/8"	PHHS0050	Provide and install Unistrut slotted 7/8"		\$65.11	\$3.80	\$61.31	Foot	N/A	No	Required ALT 1*(see above)
200	1" unistrut straps	PHHS0051	Provide and install 1" unistrut straps		\$25.55	\$1.03	\$24.52	Each	N/A	No	Required ALT 1*(see above)
201	2" unistrut straps	PHHS0052	Provide and install 2" unistrut straps		\$26.26	\$1.74	\$24.52	Each	N/A	No	Required ALT 1*(see above)
202	1" EMT sleeve (core or penetration not included)	PHHS0053	Provide and install 1" EMT sleeve (core or penetration not included)		\$89.80	\$29.57	\$60.23	Each	N/A	No	Required ALT 1*(see above)
203	2" EMT sleeve (core or penetration not included)	PHHS0054	Provide and install 2" EMT sleeve (core or penetration not included)		\$101.81	\$41.58	\$60.23	Each	N/A	No	Required ALT 1*(see above)
204	3" EMT sleeve (core or penetration not included)	PHHS0055	Provide and install 3" EMT sleeve (core or penetration not included)		\$195.04	\$74.58	\$120.46	Each	N/A	No	Required ALT 1*(see above)
205	4" EMT sleeve (core or penetration not included)	PHHS0056	Provide and install 4" EMT sleeve (core or penetration not included)		\$224.08	\$103.62	\$120.46	Each	N/A	No	Required ALT 1*(see above)
206	8"x8"x6" pull box NEMA R3	PHHS0057	Provide and install 8"x8"x6" pull box NEMA R3		\$403.39	\$37.49	\$365.90	Each	N/A	No	Required ALT 1*(see above)

Raceway

5.4.4.c Services Related Infrastructure Sunday and Holiday Hours

207	Raceway 5-foot base ivory and cover 2300BAC plastic (2 1/4" x 11/16")	RCWS0001	Provide and install raceway 5-foot base ivory and cover 2300BAC plastic (2 1/4" x 11/16")		\$217.86	\$27.19	\$190.67	Each	N/A	No	Required ALT 1*(see above)
208	Raceway Cover clip 2306	RCWS0002	Provide and install raceway Cover clip 2306		\$9.43	\$1.40	\$8.03	Each	N/A	No	Required ALT 1*(see above)
209	Raceway Internal elbow 2317DF0	RCWS0003	Provide and install raceway Internal elbow 2317DF0		\$25.09	\$5.02	\$20.07	Each	N/A	No	Required ALT 1*(see above)
210	Raceway External bend 2318DF0	RCWS0004	Provide and install raceway External bend 2318DF0		\$25.09	\$5.02	\$20.07	Each	N/A	No	Required ALT 1*(see above)
211	Raceway Flat elbow 2311DF0	RCWS0005	Provide and install raceway Flat elbow 2311DF0		\$25.09	\$5.02	\$20.07	Each	N/A	No	Required ALT 1*(see above)
212	Raceway Wire clip ivory 2300WC	RCWS0006	Provide and install raceway Wire clip ivory 2300WC		\$9.01	\$0.98	\$8.03	Each	N/A	No	Required ALT 1*(see above)
213	Raceway Blank end fitting 2310B	RCWS0007	Provide and install raceway Blank end fitting 2310B		\$22.22	\$2.15	\$20.07	Each	N/A	No	Required ALT 1*(see above)
214	Raceway Entrance fitting 2310A	RCWS0008	Provide and install raceway Entrance fitting 2310A		\$30.50	\$10.43	\$20.07	Each	N/A	No	Required ALT 1*(see above)
215	Raceway Tee 2315	RCWS0009	Provide and install raceway Tee 2315		\$24.69	\$4.62	\$20.07	Each	N/A	No	Required ALT 1*(see above)

Other Tasks

216	Core Drilling, 1" hole	CDOS0001		Must be ordered in conjunction with material component in this Section	\$365.90	\$0.00	\$365.90	Each	N/A	No	Required ALT 1*(see above)
217	Core Drilling, 2" hole	CDOS0002		Must be ordered in conjunction with material component in this Section	\$731.81	\$0.00	\$731.81	Each	N/A	No	Required ALT 1*(see above)
218	Core Drilling, 3" hole	CDOS0003		Must be ordered in conjunction with material component in this Section	\$1,463.62	\$0.00	\$1,463.62	Each	N/A	No	Required ALT 1*(see above)
219	Core Drilling, 4" hole	CDOS0004		Must be ordered in conjunction with material component in this Section	\$1,463.62	\$0.00	\$1,463.62	Each	N/A	No	Required ALT 1*(see above)
220	Wall penetration - drywall	PNTW0002		Must be ordered in conjunction with material component in this Section	\$182.95	\$0.00	\$182.95	Each	N/A	No	Required ALT 1*(see above)

5.4.4.c Services Related Infrastructure Sunday and Holiday Hours

221	Scissor Lift Rental (20') (Includes daily rate, pickup and delivery fees)	SCLR0002		Must be ordered in conjunction with material component in this Section. For contractor use in support of SRI services	\$534.60	\$0.00	\$534.60	Day	N/A	No	Required ALT 1*(see above)
222	Fire Seal Penetration, 1" hole	FSPS0001			\$145.10	\$10.10	\$135.00	Each	N/A	No	Required ALT 1*(see above)
223	Fire Seal Penetration, 2" hole	FSPS0002			\$196.45	\$12.85	\$183.60	Each	N/A	No	Required ALT 1*(see above)
224	Fire Seal Penetration, 3" hole	FSPS0003			\$256.50	\$22.50	\$234.00	Each	N/A	No	Required ALT 1*(see above)
225	Fire Seal Penetration, 4" hole	FSPS0004			\$275.00	\$23.00	\$252.00	Each	N/A	No	Required ALT 1*(see above)
226	Installation of equipment ground (Includes all material, terminations and labor for each applicable equipment and the installation of 2 - 8' x 5/8" ground rods and # 6 ground wire)	GRHS0001			\$2,034.40	\$40.00	\$1,994.40	Equipment	N/A	No	Required ALT 1*(see above)
227	Installation of equipment ground (Includes all material, terminations and labor for each applicable equipment and the installation # 6 ground wire.	GRHS0002			\$10.40	\$1.10	\$9.30	Linear Foot	N/A	No	Required ALT 1*(see above)
228	Relocate existing telephone handset (same HC/TC on existing cabling) - includes cross-connect, testing, and documentation	GRHS0003		Must be ordered in conjunction with material component in this Section	\$210.00	\$0.00	\$210.00	Occurrence	N/A	No	Required ALT 1*(see above)
229	Install new cross-connect	CONH0000			\$68.75	\$1.75	\$67.00	Each	N/A	No	Required ALT 1*(see above)

5.4.5 Secure Cloud Interconnect (SCI)

Contractor's Summary description of service: Verizon Secure Cloud Interconnect (SCI) Service provides several usage plan options to connect to Verizon Certified Cloud Service Providers (CSP) via Verizon MPLS Virtual Private Connection (VPC).

Geographic Availability:

Verizon shall provide SCI for all geographic areas locations within the State of California, where Verizon has committed to providing the primary services categories

Service Limitations and Restrictions

Verizon provides SCI services to Verizon's Certified Cloud Service Providers (CSP).

Change Charge Applicability: Note - Customer can move between plans as of the first of the month with a five business day notice prior to the end of the month. As part of the Service, Verizon will enroll the customer into the SCI service

Secure Cloud Interconnect (SCI) is offered in two different plans to include Aggregation Shared Plan Service and Non-Aggregation Plan Service.

Secure Cloud Interconnect (SCI) Aggregation Shared Usage Plan Service

Verizon SCI Defined Usage Aggregation Shared Plan Service provides the Virtual Private Connection over an existing Customer Verizon MPLS connection from their location to a Verizon Certified Cloud Service Provider (CSP). The Verizon SCI Defined Usage Aggregation Shared Plan Service enables Customer to establish a connection with redundant Provider Edge Router link (except IBM Layer CSP) to the Verizon Certified CSP Data Center. The SCI Defined Usage Aggregation Shared Plan provides the Customer the ability to send and receive up to Defined Usage Plan of data at a fixed monthly plan rate. This aggregation shared plan usage can be shared within the USA across multiple CSP's, multiple Virtual Private Connections and by Verizon's customer SCI billing account number (single customer of record). Any data usage above the Defined Usage Plan per month will be charged an overage fee identified in the Defined Usage of Per GB Overage Plan. Customer can move between plans as of the first of the month with a five business day notice prior to the end of the month. As part of the Service, Verizon will enroll Customer into the SCI service. Customer is responsible for enrollment with the CSP and any CSP subscription charges. The Customer is responsible to provide Verizon IP Addresses to the CSP, when applicable. Verizon will provision a Virtual Routing and Forwarding (VRF) from the existing MPLS Verizon Port to the appropriate CSP Data Center SCI virtual port. Verizon SCI service responsibilities are up to the SCI Virtual Interface Optical Cross Connect. MPLS service is required to connect to Verizon SCI service.

Secure Cloud Interconnect (SCI) Aggregation Shared Overage Plan Service

Verizon SCI Aggregation Shared Overage Plan Service provides any overage above the SCI defined usage plan. Usage above the monthly plan will incur a per GB charge.

Secure Cloud Interconnect (SCI) Non-Aggregation Usage Plan Service

Verizon SCI Defined Usage Non-Aggregation Plan Service provides the Virtual Private Connection over an existing Customer Verizon MPLS connection from their location to a Verizon Certified Cloud Service Provider (CSP). This non-aggregation plan is charged by CSP location, per CSP, and per SCI Connection which is defined by the CSP and Virtual Private Connections (VPC) required by customer. The Verizon SCI Defined Usage Non-Aggregation Plan Service enables Customer to establish a connection with redundant Provider Edge Router link (except IBM Layer CSP) to the Verizon Certified CSP Data Center. The SCI Defined Usage Non-Aggregation Plan provides the Customer the ability to send and receive up to Defined Usage Plan of data by CSP location, per CSP, and per SCI Connection which is defined by the CSP and Virtual Private Connections (VPC) required by customer monthly plan rate. Any data usage above the Defined Usage Plan per month will be charged an overage fee identified in the Defined Usage of Per GB Overage Plan. Customer can move between plans as of the first of the month with a five business day notice prior to the end of the month. As part of the Service, Verizon will enroll Customer into the SCI service. Customer is responsible for enrollment with the CSP and any CSP subscription charges. The Customer is responsible to provide Verizon IP Addresses to the CSP, when applicable. Verizon will provision a Virtual Routing and Forwarding (VRF) from the existing MPLS Verizon Port to the appropriate CSP Data Center SCI virtual port. Verizon SCI service responsibilities are up to the SCI Virtual Interface Optical Cross Connect. MPLS service is required to connect to Verizon SCI service.

5.4.5 Secure Cloud Interconnect (SCI)

Secure Cloud Interconnect (SCI) Unlimited Non-Aggregation Usage Plan

Verizon SCI Unlimited Usage Plan Service provides the Virtual Private Connection over an existing Customer Verizon MPLS connection from their location to a Verizon Certified Cloud Service Provider (CSP). This non-aggregation plan is charged by CSP location, per CSP, and per SCI Connection which is defined by the CSP and Virtual Private Connections (VPC) required by customer. The Verizon SCI Unlimited Usage Non-Aggregation Plan Service enables Customer to establish a connection with redundant Provider Edge Router link (except IBM Layer CSP) to the Verizon Certified CSP Data Center. The SCI Unlimited Usage Non-Aggregation Plan provides the Customer the ability to send and receive as much data as required at a fixed monthly plan rate with no additional per gigabyte charges for usage by CSP location, per CSP, and per SCI Connection which is defined by the CSP and Virtual Private Connections (VPC) required by customer monthly plan rate. Customer can move between plans as of the first of the month with a five business day notice prior to the end of the month. As part of the Service, Verizon will enroll Customer into the SCI service. Customer is responsible for enrollment with the CSP and any CSP subscription charges. Customer is responsible to provide Verizon IP Addresses to the CSP, when applicable. Verizon will provision a Virtual Routing and Forwarding (VRF) from the existing MPLS Verizon Port to the appropriate CSP Data Center SCI virtual port. Verizon SCI service responsibilities are up to the SCI Virtual Interface Optical Cross Connect. MPLS service is required to connect to Verizon SCI service. A one-time set up fee will apply for usage only.

A	B	C	D	E	F	G	H	I	J	K
Line item #	Feature Name	Contractor's Product Identifier	Feature Description	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	Secure Cloud Interconnect (SCI) Non-Aggregation Usage Only Plan Service	SCIU0000	SCI Non-Aggregation Usage Only Plan Service charged on a Per GB of usage basis.		N/A	\$0.8815	Per CSP, Per CSP Location, Per SCI Connection, Per Virtual Private Connection, Per Gigabyte (GB) Usage	N/A	Yes	Required
2	Secure Cloud Interconnect (SCI) 1,000 Gigabyte (GB) Aggregation Shared Plan Service	SCIA0001	SCI 1,000 GB Aggregation Shared Plan Service.		N/A	\$369.00	Total Aggregation of All Usage to any CSP by Billing Customer	N/A	Yes	Required
3	Secure Cloud Interconnect (SCI) 1,000 Gigabyte (GB) Aggregation Shared Overage Plan Service	SCAS0001	SCI 1,000 GB Aggregation Shared Overage Plan Service provides any overage above the SCI 1,000 GB Plan.		N/A	\$0.41	Per Gigabyte (GB) Overage	N/A	Yes	Required

5.4.5 Secure Cloud Interconnect (SCI)

4	Secure Cloud Interconnect (SCI) 1,000 Gigabyte (GB) Non-Aggregation Plan Service	SCIC0001	SCI 1,000 GB Non-Aggregation Plan Service.		N/A	\$307.50	Per CSP, Per CSP Location, Per SCI Connection, Per Virtual Private Connection	N/A	Yes	Required
5	Secure Cloud Interconnect (SCI) 1,000 Gigabyte (GB) Non-Aggregation Overage Plan Service per GB	SCIO0001	SCI 1,000 GB Non-Aggregation Overage Plan Service provides any overage above the SCI 1,000 GB Plan.		N/A	\$0.23	Per Gigabyte (GB) Overage	N/A	Yes	Required
6	Secure Cloud Interconnect (SCI) 3,000 Gigabyte (GB) Aggregation Shared Plan Service	SCIA0003	SCI 3,000 GB Aggregation Shared Plan Service.		N/A	\$811.80	Total Aggregation of All Usage to any CSP by Billing Customer	N/A	Yes	Required
7	Secure Cloud Interconnect (SCI) 3,000 Gigabyte (GB) Aggregation Shared Overage Plan Service	SCAS0003	SCI 3,000 GB Aggregation Shared Overage Plan Service provides any overage above the SCI 3,000 GB Plan.		N/A	\$0.30	Per Gigabyte (GB) Overage	N/A	Yes	Required
8	Secure Cloud Interconnect (SCI) 3,000 Gigabyte (GB) Non-Aggregation Plan Service	SCIC0003	SCI 3,000 GB Non-Aggregation Plan Service.		N/A	\$676.50	Per CSP, Per CSP Location, Per SCI Connection, Per Virtual Private Connection	N/A	Yes	Required
9	Secure Cloud Interconnect (SCI) 3,000 Gigabyte (GB) Non-Aggregation Overage Plan Service per GB	SCIO0003	SCI 3,000 GB Non-Aggregation Overage Plan Service provides any overage above the SCI 3,000 GB Plan.		N/A	\$0.23	Per Gigabyte (GB) Overage	N/A	Yes	Required

5.4.5 Secure Cloud Interconnect (SCI)

10	Secure Cloud Interconnect (SCI) 10,000 Gigabyte (GB) Aggregation Shared Plan Service	SCIA0010	SCI 10,000 GB Aggregation Shared Plan Service.		N/A	\$1,476.00	Total Aggregation of All Usage to any CSP by Billing Customer	N/A	Yes	Required
11	Secure Cloud Interconnect (SCI) 10,000 Gigabyte (GB) Aggregation Shared Overage Plan Service	SCAS0010	SCI 10,000 GB Aggregation Shared Overage Plan Service provides any overage above the SCI 10,000 GB Plan.		N/A	\$0.164	Per Gigabyte (GB) Overage	N/A	Yes	Required
12	Secure Cloud Interconnect (SCI) 10,000 Gigabyte (GB) Non-Aggregation Plan Service	SCIC0010	SCI 10,000 GB Non-Aggregation Plan Service.		N/A	\$1,230.00	Per CSP, Per CSP Location, Per SCI Connection, Per Virtual Private Connection	N/A	Yes	Required
13	Secure Cloud Interconnect (SCI) 10,000 Gigabyte (GB) Non-Aggregation Overage Plan Service per GB	SCIO0010	SCI 10,000 GB Non-Aggregation Overage Plan Service provides any overage above the SCI 10,000 GB Plan.		N/A	\$0.10	Per Gigabyte (GB) Overage	N/A	Yes	Required
14	Secure Cloud Interconnect (SCI) 30,000 Gigabyte (GB) Aggregation Shared Plan Service	SCIA0030	SCI 30,000 GB Aggregation Shared Plan Service.		N/A	\$3,567.00	Total Aggregation of All Usage to any CSP by Billing Customer	N/A	Yes	Required
15	Secure Cloud Interconnect (SCI) 30,000 Gigabyte (GB) Aggregation Shared Overage Plan Service	SCAS0030	SCI 30,000 GB Aggregation Shared Overage Plan Service provides any overage above the SCI 30,000 GB Plan.		N/A	\$0.13	Per Gigabyte (GB) Overage	N/A	Yes	Required

5.4.5 Secure Cloud Interconnect (SCI)

16	Secure Cloud Interconnect (SCI) 30,000 Gigabyte (GB) Non-Aggregation Plan Service	SCIC0030	SCI 30,000 GB Non-Aggregation Plan Service.		N/A	\$2,972.60	Per CSP, Per CSP Location, Per SCI Connection, Per Virtual Private Connection	N/A	Yes	Required
17	Secure Cloud Interconnect (SCI) 30,000 Gigabyte (GB) Non-Aggregation Overage Plan Service per GB	SCIO0030	SCI 30,000 GB Non-Aggregation Overage Plan Service provides any overage above the SCI 30,000 GB Plan.		N/A	\$0.10	Per Gigabyte (GB) Overage	N/A	Yes	Required
18	Secure Cloud Interconnect (SCI) 45,000 Gigabyte (GB) Aggregation Shared Plan Service	SCIA0045	SCI 45,000 GB Aggregation Shared Plan Service.		N/A	\$4,182.00	Total Aggregation of All Usage to any CSP by Billing Customer	N/A	Yes	Required
19	Secure Cloud Interconnect (SCI) 45,000 Gigabyte (GB) Aggregation Shared Overage Plan Service	SCAS0045	SCI 45,000 GB Aggregation Shared Overage Plan Service provides any overage above the SCI 45,000 GB Plan.		N/A	\$0.10	Per Gigabyte (GB) Overage	N/A	Yes	Required
20	Secure Cloud Interconnect (SCI) 45,000 Gigabyte (GB) Non-Aggregation Plan Service	SCIC0045	SCI 45,000 GB Non-Aggregation Plan Service.		N/A	\$3,484.90	Per CSP, Per CSP Location, Per SCI Connection, Per Virtual Private Connection	N/A	Yes	Required
21	Secure Cloud Interconnect (SCI) 45,000 Gigabyte (GB) Non-Aggregation Overage Plan Service per GB	SCIO0045	SCI 45,000 GB Non-Aggregation Overage Plan Service provides any overage above the SCI 45,000 GB Plan.		N/A	\$0.07	Per Gigabyte (GB) Overage	N/A	Yes	Required

5.4.5 Secure Cloud Interconnect (SCI)

22	Secure Cloud Interconnect (SCI) 100,000 Gigabyte (GB) Aggregation Shared Plan Service	SCIA0100	SCI 100,000 GB Aggregation Shared Plan Service.		N/A	\$8,717.63	Total Aggregation of All Usage to any CSP by Billing Customer	N/A	Yes	Required
23	Secure Cloud Interconnect (SCI) 100,000 Gigabyte (GB) Aggregation Shared Overage Plan Service	SCAS0100	SCI 100,000 GB Aggregation Shared Overage Plan Service provides any overage above the SCI 100,000 GB Plan.		N/A	\$0.09	Per Gigabyte (GB) Overage	N/A	Yes	Required
24	Secure Cloud Interconnect (SCI) 150,000 Gigabyte (GB) Aggregation Shared Plan Service	SCIA0150	SCI 150,000 GB Aggregation Shared Plan Service.		N/A	\$12,430.69	Total Aggregation of All Usage to any CSP by Billing Customer	N/A	Yes	Required
25	Secure Cloud Interconnect (SCI) 150,000 Gigabyte (GB) Aggregation Shared Overage Plan Service	SCAS0150	SCI 150,000 GB Aggregation Shared Overage Plan Service provides any overage above the SCI 150,000 GB Plan.		N/A	\$0.09	Per Gigabyte (GB) Overage	N/A	Yes	Required
26	Secure Cloud Interconnect (SCI) 300,000 Gigabyte (GB) Aggregation Shared Plan Service	SCIA0300	SCI 300,000 GB Aggregation Shared Plan.		N/A	\$23,569.88	Total Aggregation of All Usage to any CSP by Billing Customer	N/A	Yes	Required
27	Secure Cloud Interconnect (SCI) 300,000 Gigabyte (GB) Aggregation Shared Overage Plan Service	SCAS0300	SCI 300,000 GB Aggregation Shared Overage Plan Service provides any overage above the SCI 300,000 GB Plan.		N/A	\$0.08	Per Gigabyte (GB) Overage	N/A	Yes	Required

5.4.5 Secure Cloud Interconnect (SCI)

28	Secure Cloud Interconnect (SCI) 500,000 Gigabyte (GB) Aggregation Shared Plan Service	SCIA0500	SCI 500,000 GB Aggregation Shared Plan Service.		N/A	\$37,130.63	Total Aggregation of All Usage to any CSP by Billing Customer	N/A	Yes	Required
29	Secure Cloud Interconnect (SCI) 500,000 Gigabyte (GB) Aggregation Shared Overage Plan Service	SCAS0500	SCI 500,000 GB Aggregation Shared Overage Plan Service provides any overage above the SCI 500,000 GB Plan.		N/A	\$0.08	Per Gigabyte (GB) Overage	N/A	Yes	Required
30	Secure Cloud Interconnect (SCI) 700,000 Gigabyte (GB) Aggregation Shared Plan Service	SCIA0700	SCI 700,000 GB Aggregation Shared Plan Service.		N/A	\$48,968.35	Total Aggregation of All Usage to any CSP by Billing Customer	N/A	Yes	Required
31	Secure Cloud Interconnect (SCI) 700,000 Gigabyte (GB) Aggregation Shared Overage Plan Service	SCAS0700	SCI 700,000 GB Aggregation Shared Overage Plan Service provides any overage above the SCI 700,000 GB Plan.		N/A	\$0.08	Per Gigabyte (GB) Overage	N/A	Yes	Required
32	Secure Cloud Interconnect (SCI) 1,000,000 Gigabyte (GB) Aggregation Shared Plan Service	SCIA1000	SCI 1,000,000 GB Aggregation Shared Plan Service.		N/A	\$65,651.25	Total Aggregation of All Usage to any CSP by Billing Customer	N/A	Yes	Required
33	Secure Cloud Interconnect (SCI) 1,000,000 Gigabyte (GB) Aggregation Shared Overage Plan Service	SCAS1000	SCI 1,000,000 GB Aggregation Shared Overage Plan Service provides any overage above the SCI 1,000,000 GB Plan.		N/A	\$0.07	Per Gigabyte (GB) Overage	N/A	Yes	Required

5.4.5 Secure Cloud Interconnect (SCI)

34	Secure Cloud Interconnect (SCI) Unlimited Gigabyte (GB) Non-Aggregation Plan Service	SCIN0000	Secure Cloud Interconnect (SCI) Unlimited Gigabyte (GB) Non-Aggregation Plan Service		N/A	\$7,687.50	Per CSP, Per CSP Location, Per SCI Connection, Per Virtual Private Connection	N/A	Yes	Required
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