

Ortronics

No.	Description (All Items Complete per Specifications)	Mfrgr	Mfrgr Part No.	Unit	Unit Price (\$)	Base Offer	Total Price
	Horizontal station cable runs, copper, voice, data & video (pricing with universal workstation outlets and without patch panel)						
1	1-ea. category 5e cable, 150' average, installed, labeled, tested and certified	Ortronics	P1-C5E-1	Ea	\$ 109.00	10	\$ 1,090.00
2	2-ea. category 5e cables, 150' average, installed, labeled, tested and certified	Ortronics	P1-C5E-2	Ea	\$ 168.00	10	\$ 1,680.00
3	3-ea. category 5e cables, 150' average, installed, labeled, tested and certified	Ortronics	P1-C5E-3	Ea	\$ 227.00	10	\$ 2,270.00
4	4-ea. category 5e cables, 150' average, installed, labeled, tested and certified	Ortronics	P1-C5E-4	Ea	\$ 286.00	10	\$ 2,860.00
5	5-ea. category 5e cables, 150' average, installed, labeled, tested and certified	Ortronics	P1-C5E-5	Ea	\$ 345.00	10	\$ 3,450.00
6	6-ea. category 5e cables, 150' average, installed, labeled, tested and certified	Ortronics	P1-C5E-6	Ea	\$ 404.00	10	\$ 4,040.00
7	1-ea. category 6 cable, 150' average, installed, labeled, tested and certified	Ortronics	P1-C6-1	Ea	\$ 127.50	10	\$ 1,275.00
8	2-ea. category 6 cables, 150' average, installed, labeled, tested and certified	Ortronics	P1-C6-2	Ea	\$ 202.50	10	\$ 2,025.00
9	3-ea. category 6 cables, 150' average, installed, labeled, tested and certified	Ortronics	P1-C6-3	Ea	\$ 277.50	10	\$ 2,775.00
10	4-ea. category 6 cables, 150' average, installed, labeled, tested and certified	Ortronics	P1-C6-4	Ea	\$ 352.50	10	\$ 3,525.00
11	5-ea. category 6 cables, 150' average, installed, labeled, tested and certified	Ortronics	P1-C6-5	Ea	\$ 427.50	10	\$ 4,275.00
12	6-ea. category 6 cables, 150' average, installed, labeled, tested and certified	Ortronics	P1-C6-6	Ea	\$ 502.50	10	\$ 5,025.00
13	Unit cost to add or subtract from 150' long category 5e cable, installed	Berk-Tek	P1-C5E-ADD	Ft	\$ 0.79	10	\$ 7.90
14	Unit cost to add or subtract from 150' long category 6 cable, installed	Berk-Tek	P1-C6-ADD	Ft	\$ 0.95	10	\$ 9.50
	Video cables (priced w/o video patch panel)						
15	1-ea. RG-6 coax, plenum rated, 150' long, installed, labeled, w/o termination	Mohawk	P1-RG6-PL	Ea	\$ 102.00	10	\$ 1,020.00
16	1-ea. RG-6 coax, riser rated, 150' long, installed, labeled, w/o termination	Mohawk	P1-RG6-RS	Ea	\$ 58.00	10	\$ 580.00
17	Terminate & test RG-6 Coax, 2-ends, type F	Ortronics	P1-RG6-TERM	Ea	\$ 12.50	10	\$ 125.00
18	1-ea. RG11, plenum rated, 150' long, installed, labeled, w/o termination	Mohawk	P1-RG11-PL	Ea	\$ 250.85	10	\$ 2,508.50
19	1-ea. RG11, riser rated, 150' long, installed, labeled, w/o termination	Mohawk	P1-PG11-RS	Ea	\$ 85.00	10	\$ 850.00
20	Terminate & Test RG-11 Coax, 2-ends	Ortronics	P1-RG11-TERM	Ea	\$ 14.50	10	\$ 145.00
21	Unit cost to add or subtract from 150' long RG-6 coax cable, installed	Mohawk	P1-RG6-ADD	Ft	\$ 0.75	10	\$ 7.50
22	Unit cost to add or subtract from 150' long RG-11 coax cable, installed	Mohawk	P1-RG11-ADD	Ft	\$ 1.75	10	\$ 17.50
	Multi pair copper cables (OSP cable pricing assumes clear conduits are available)						
23	1-ea. 25 pair plenum feed cable, installed	General	P1-25PR-OSP	Ft	\$ 0.90	10	\$ 9.00
24	1-ea. 50 pair plenum feed cable, installed	General	P1-50PR-OSP	Ft	\$ 1.73	10	\$ 17.30
25	1-ea. 100 pair plenum feed cable, installed	General	P1-100PR-OSP	Ft	\$ 3.21	10	\$ 32.10
26	1-ea. 300 pair plenum feed cable, installed	General	P1-300PR-OSP	Ft	\$ 9.42	10	\$ 94.20
	Fiberoptic cables, Innerduct, LIUs, splices & connectors (Fiber Prices shall not include innerduct)						
27	1-ea. 2 strand 50/125 multimode Plenum, installed	General	P1-2S-50M-PL	Ft	\$ 1.01	1	\$ 1.01
28	1-ea. 6 strand 50/125 multimode Plenum, installed	General	P1-6S-50M-PL	Ft	\$ 1.38	1	\$ 1.38
29	1-ea. 12 strand 50/125 multimode Plenum, installed	General	P1-12S-50M-PL	Ft	\$ 1.94	1	\$ 1.94
30	1-ea. 24 strand 50/125 multimode Plenum, installed	General	P1-24S-50M-PL	Ft	\$ 3.37	1	\$ 3.37
31	1-ea. 2 strand 62.5/125 multimode Plenum, installed	General	P1-2S-625M-PL	Ft	\$ 0.90	1	\$ 0.90
32	1-ea. 6 strand 62.5/125 multimode Plenum, installed	General	P1-6S-625M-PL	Ft	\$ 1.19	1	\$ 1.19
33	1-ea. 12 strand 62.5/125 multimode Plenum, installed	General	P1-12S-625M-PL	Ft	\$ 1.60	1	\$ 1.60
34	1-ea. 24 strand 62.5/125 multimode Plenum, installed	General	P1-24S-625M-PL	Ft	\$ 2.54	1	\$ 2.54
35	1-ea. 6 strand 50/125 multimode riser, installed	General	P1-6S-50M-RS	Ft	\$ 1.38	1	\$ 1.38
36	1-ea. 12 strand 50/125 multimode riser, installed	General	P1-12S-50M-RS	Ft	\$ 1.94	1	\$ 1.94
37	1-ea. 24 strand 50/125 multimode riser, installed	General	P1-24S-50M-RS	Ft	\$ 3.37	1	\$ 3.37
38	1-ea. 6 strand 62.5/125 multimode riser, installed	General	P1-6S-625M-PL	Ft	\$ 1.22	1	\$ 1.22
39	1-ea. 12 strand 62.5/125 multimode riser, installed	General	P1-12S-625M-PL	Ft	\$ 1.60	1	\$ 1.60
40	1-ea. 24 strand 62.5/125 multimode riser, installed	General	P1-24S-625M-PL	Ft	\$ 2.99	1	\$ 2.99
41	1-ea. 6 strand singlemode Plenum, installed	General	P1-6S-SM-PL	Ft	\$ 1.09	1	\$ 1.09
42	1-ea. 12 strand singlemode Plenum, installed	General	P1-12S-SM-PL	Ft	\$ 1.30	1	\$ 1.30
43	1-ea. 24 strand singlemode Plenum, installed	General	P1-24S-SM-PL	Ft	\$ 1.88	1	\$ 1.88
44	1-ea. 6 strand singlemode riser, installed	General	P1-6S-SM-RS	Ft	\$ 1.08	1	\$ 1.08
45	1-ea. 12 strand singlemode riser, installed	General	P1-12S-SM-RS	Ft	\$ 1.30	1	\$ 1.30
46	1-ea. 24 strand singlemode riser, installed	General	P1-24S-SM-RS	Ft	\$ 1.88	1	\$ 1.88
47	1-ea. Innerduct, 1", non-rated, installed	Premire	P1-1IN-NR	Ft	\$ 3.05	1	\$ 3.05

48	1-ea. Innerduct, 1", riser rated, installed	Premire	P1-1IN-RR	Ft	\$ 3.65	1	\$ 3.65
49	1-ea. Innerduct, 1", plenum rated, installed	Premire	P1-1IN-PR	Ft	\$ 4.45	1	\$ 4.45
50	Install non-corrosive pull rope in 1" innerduct	Premire	P1-1IN-ROPE	Ft	\$ 23.95	1	\$ 23.95
51	Coupler, fiber, ST, 50/62.5 multimode, installed, and certified for either 50 or 62.5	Ortronics	OR-OPF-STD08AC	Ea	\$ 77.38	10	\$ 773.80
52	Coupler, fiber, ST, singlemode, installed, and certified	Ortronics	OR-OPF-STD12AC	Ea	\$ 77.38	10	\$ 773.80
53	Coupler, fiber, SC, 50/62.5 multimode, installed, and certified for either 50 or 62.5	Ortronics	OR-OPF-SCS06MB	Ea	\$ 77.38	10	\$ 773.80
54	Coupler, fiber, SC, singlemode, installed, and certified	Ortronics	OR-OPF-SCS06AC	Ea	\$ 77.38	10	\$ 773.80
55	12 port wall mount LIU, installed	Ortronics	OR-615SMFC-12P	Ea	\$ 136.79	1	\$ 136.79
56	24 port wall mount LIU, installed	Ortronics	OR-615SMFC-24P	Ea	\$ 211.68	1	\$ 211.68
57	12 port rack mount LIU, 19", installed	Ortronics	OR-EC01U-C	Ea	\$ 240.25	1	\$ 240.25
58	24 port rack mount LIU, 19", installed	Ortronics	OR-EC01U-C	Ea	\$ 240.25	1	\$ 240.25
59	48 port rack mount LIU, 19", installed	Ortronics	OR-EC01U-C	Ea	\$ 240.25	1	\$ 240.25
60	72 port rack mount LIU, 19", installed	Ortronics	OR-EC01U-C	Ea	\$ 240.25	1	\$ 240.25
61	Terminate, test and certify 50/62.5 multi-mode fiberoptic cable - inside plant - ST	PREMISE ONE	TTCSTMM	Ea	\$ 27.30	10	\$ 273.00
62	Terminate, test and certify 50/62.5 multi-mode fiberoptic cable - inside plant - SC	PREMISE ONE	TTCSCMM	Ea	\$ 27.30	10	\$ 273.00
63	Terminate, test and certify single Mode fiberoptic cable - inside plant - ST	PREMISE ONE	TTCSTSM	Ea	\$ 27.30	10	\$ 273.00
64	Terminate, test and certify single Mode fiberoptic cable - inside plant - SC	PREMISE ONE	TTCSCSM	Ea	\$ 27.30	10	\$ 273.00
65	Splice, 50/62.5 multimode, inside plant	PREMISE ONE	SPMMIP	Ea	\$ 27.30	10	\$ 273.00
66	Splice, singlemode, inside plant	PREMISE ONE	SPSMIP	Ea	\$ 27.30	10	\$ 273.00
	Relay racks, ladder rack, cabinets, rack / cabinet accessories & grounding						
67	Rack, 19", 7' without vertical wire mgt, installed	CPI	55053-703	Ea	\$ 227.75	10	\$ 2,277.50
68	Cabinet, 19" floor mount, w/o fan, filters, power strips, vertical wire mgt, installed	HUBBELL	H1E80E	Ea	\$ 2,187.90	10	\$ 21,879.00
69	Cable ladder, 18" wide, installed	CPI	10250-719	Ft	\$ 40.25	100	\$ 4,025.00
70	Wall angle support, for cable ladder, 18", installed	CPI	11421-718	Ea	\$ 24.11	10	\$ 241.10
71	Rack to rung kit, for cable ladder, 18", installed	CPI	10595-718	Ea	\$ 30.39	10	\$ 303.90
72	Cable ladder, 12" wide, installed	CPI	10250-712	Ft	\$ 24.60	10	\$ 246.00
73	Wall angle support, for cable ladder, 12", installed	CPI	11421-712	Ea	\$ 21.11	10	\$ 211.10
74	Rack to rung kit, for cable ladder, 12", installed	CPI	11911-712	Ea	\$ 102.19	10	\$ 1,021.90
75	Wall angle support, for cable ladder, 8", installed	CPI	11421-708	Ea	\$ 21.00	10	\$ 210.00
76	Rack to rung kit, for cable ladder, 8", installed	CPI	10595-708	Ea	\$ 27.89	10	\$ 278.90
77	Rack coupler kits, swivel kits, or corner junctions, installed	CPI	11301-701	Ea	\$ 8.22	10	\$ 82.20
78	Cabinet, IDF wall mounted, w/o fan, filters, power strips, installed	Hoffman	EWMW242425	Ea	\$ 498.11	10	\$ 4,981.10
79	Equipment shelf, IDF cabinet, installed	CPI	40117-719	Ea	\$ 118.03	100	\$ 11,803.00
80	Ground bus bar, rack mount, installed	CPI	10610-019	Ea	\$ 60.93	10	\$ 609.30
81	Ground bus bar, wall mount, installed	CPI	40153-012	Ea	\$ 121.56	10	\$ 1,215.60
82	Backboard, fire-rated, 4' x 8' x 3/4", w/ 2-coats of fire retardant paint, installed	Premise One	BB4X8FRP	Ea	\$ 145.00	10	\$ 1,450.00
83	Wire, 6 AWG, stranded, green, per foot installed	GENERIC	6G-0601-04	Ea	\$ 1.16	10	\$ 11.60
84	Ground lugs for AWG 6 copper, installed	CPI	40162-901	Ea	\$ 7.02	10	\$ 70.20
	Patch panels, wire managers & voice termination blocks						
85	12 Port Category 5e patch panel, installed	Ortronics	OR-PMP5E1289	Ea	\$ 86.97	10	\$ 869.70
86	24 Port Category 5e patch panel, installed	Ortronics	OR-SP5EU24	Ea	\$ 130.07	10	\$ 1,300.70
87	48 Port Category 5e patch panel, installed	Ortronics	OR-SP5EU48	Ea	\$ 247.25	10	\$ 2,472.50
88	12 Port Category 6 patch panel, installed	Ortronics	OR-PMP61289	Ea	\$ 129.07	10	\$ 1,290.70
89	24 Port Category 6 patch panel, installed	Ortronics	OR-SP6U24	Ea	\$ 179.82	10	\$ 1,798.20
90	48 Port Category 6 patch panel, installed	Ortronics	OR-SP6U48	Ea	\$ 333.88	10	\$ 3,338.80
91	Wall mount assembly for 12 port Category 5e/6 patch panel, installed	Ortronics	P1-MPATCH-FOR	Ea	\$ 65.95	10	\$ 659.50
92	Wall mount assembly for 24 port Category 5e/6 patch panel, installed	Ortronics	P1-MPATCH-FOR	Ea	\$ 65.95	10	\$ 659.50
93	Wall mount assembly for 48 port Category 5e/6 patch panel, installed	Ortronics	P1-MPATCH-FOR	Ea	\$ 65.95	10	\$ 659.50
94	Manager, vertical, 7', single sided, installed	CPI	13901-703	Ea	\$ 152.25	10	\$ 1,522.50
95	Horizontal wire manager, installed	CPI	30130-719	Ea	\$ 55.89	10	\$ 558.90
96	Vertical wire manager, 7', single sided, installed	CPI	13901-709	Ea	\$ 152.25	10	\$ 1,522.50
97	Vertical wire manager, 7', double sided, installed	CPI	13704-703	Ea	\$ 592.43	10	\$ 5,924.30
	OSP protection, OSP splicing						
98	25 pair protection unit, 110 in, 110 out or 66 in, 66 out, installed	CIRCA	1880-25-4BIFS-240	Ea	\$ 223.81	10	\$ 2,238.10
99	100 pair protection unit, 110 in, 110 out or 66 in, 66 out, installed	CIRCA	1880ENA1/NSC-100	Ea	\$ 363.58	10	\$ 3,635.80
100	Protector, solid state, installed	CIRCA	3B1S-300	Pr	\$ 4.00	100	\$ 400.00
101	25 pair splice modules, 710 type, installed	CIRCA	1890ECS1-25	Ea	\$ 327.95	10	\$ 3,279.50
	Other						
102	Power pole, for 8' ceiling height, installed	PANDUIT	PCPC11R20IWY	Ea	\$ 254.59	10	\$ 2,545.90

103	Power pole, for 10' ceiling height, installed	PANDUIT	PCPA13R20IWY	Ea	\$ 300.57	10	\$ 3,005.70
104	Surface mount raceway, decorator style, category, sized for min. of 8-ea cat-5e/6 cables, installed	PANDUIT	LD10WH6-A	Ft	\$ 2.62	10	\$ 26.20
105	Surface mount box, single gang, installed	PANDUIT	JBX3510IW-A	Ea	\$ 4.77	10	\$ 47.70
106	Surface mount box, double gang, installed	PANDUIT	P1-MDOUBLE-DOUBLE	Ea		10	\$ -
107	Re-terminate, test and certify existing Cat 5e/6 cable to new faceplate, per cable (not including UWO)	PREMISE ONE	P1-RETERM	Ea	\$ 7.00	1000	\$ 7,000.00
108	Re-terminate, test and certify existing Cat 5e/6 cable to new patch panel, per cable (not including patch panel)	PREMISE ONE	P1-TINCLDING-AND	Ea	\$ 7.00	1000	\$ 7,000.00
109	Poke-throughs, Supply And Install (Include concrete coring and firestop)	PREMISE ONE	P1-SCORING-AND	Ea	\$ 45.00	10	\$ 450.00
110	Universal Workstation Outlet w/ 1-Cat 5e socket, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 109.00	10	\$ 1,090.00
111	Universal Workstation Outlet w/ 2-Cat 5e sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 168.00	10	\$ 1,680.00
112	Universal Workstation Outlet w/ 3-Cat 5e sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 227.00	10	\$ 2,270.00
113	Universal Workstation Outlet w/ 4-Cat 5e sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 286.00	10	\$ 2,860.00
114	Universal Workstation Outlet w/ 5-Cat 5e sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 345.00	10	\$ 3,450.00
115	Universal Workstation Outlet w/ 6-Cat 5e sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 404.00	10	\$ 4,040.00
116	Universal Workstation Outlet w/ 1-Cat 6 socket, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 127.50	10	\$ 1,275.00
117	Universal Workstation Outlet w/ 2-Cat 6 sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 202.50	10	\$ 2,025.00
118	Universal Workstation Outlet w/ 3-Cat 6 sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 277.50	10	\$ 2,775.00
119	Universal Workstation Outlet w/ 4-Cat 6 sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 352.50	10	\$ 3,525.00
120	Universal Workstation Outlet w/ 5-Cat 6 sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 427.50	10	\$ 4,275.00
121	Universal Workstation Outlet w/ 6-Cat 6 sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 502.50	10	\$ 5,025.00
122	Conduit bushing, 1"-4", provide and install	ALLIED PIPE	P1-BPROVIDE-AND	Ea	\$ 10.00	100	\$ 1,000.00
123	Floor penetration, 4", w/ firestop	ALLIED PIPE	P1-P4-FIRESTOP	Ea	\$ 125.00	10	\$ 1,250.00
124	Wall penetration, 4", w/ firestop	ALLIED PIPE	P1-P4-FIRESTOP	Ea	\$ 75.00	10	\$ 750.00
125	Firestop bags, per bag installed	ALLIED PIPE	P1-BPER-BAG	Ea	\$ 35.00	100	\$ 3,500.00
126	Innerduct plugging, 1 or 1 1/4-inch " innerduct	ALLIED PIPE	P1-P4-INCH	Ea	\$ 20.00	10	\$ 200.00
127	Duct plugging, 4" conduit	ALLIED PIPE	P1-PPLUGGING-CONDUIT	Ea	\$ 35.00	10	\$ 350.00
128	Cable bonding shield	ALLIED PIPE	P1-BCABLE- SH	Ea	\$ 12.00	10	\$ 120.00
129	D-ring			Ea	\$ 4.95	100	\$ 495.00
	Base labor rates, including local trip charges and per diem - within 60 miles from center of Phoenix or Tucson						
130	Installer, cable pulling	PREMISE ONE	P1-CINSTALLER	Per Hr	\$ 42.00	100	\$ 4,200.00
131	Service Technician	PREMISE ONE	P1-SVSTCH	Per Hr	\$ 42.00	100	\$ 4,200.00
132	Low Voltage Technician	PREMISE ONE	P1-VLOW-ECH	Per Hr	\$ 42.00	100	\$ 4,200.00
133	Structured Cable, termination, testing, certification Technician	PREMISE ONE	P1-CTESTING-TESTING	Per Hr	\$ 42.00	100	\$ 4,200.00
134	Fiber optic Cable, termination, testing, certification Technician	PREMISE ONE	P1-CTESTING-TESTING	Per Hr	\$ 42.00	10	\$ 420.00
135	Fiber Optic Technician	PREMISE ONE	P1-OFIBER-ECH	Per Hr	\$ 45.00	10	\$ 450.00
136	Lead Foreman	PREMISE ONE	P1-LEAD	Per Hr	\$ 45.00	10	\$ 450.00
137	Project Manager	PREMISE ONE	P1-PRGMGT	Per Hr	\$ 60.00	10	\$ 600.00
138	CAD Drafter	PREMISE ONE	P1-DOCS	Per Hr	\$ 45.00	10	\$ 450.00
139	TOTAL EXTENDED PRICE						\$ 210,074.83

HUBBELL

No.	Description (All Items Complete per Specifications)	Mfgr	Mfgr Part No.	Unit	Unit Price (\$)	Base Offer	Total Price
	Horizontal station cable runs, copper, voice, data & video (pricing with universal workstation outlets and without patch panel)						
1	1-ea. category 5e cable, 150' average, installed, labeled, tested and certified	HUBBELL	P1-C5E-1	Ea	\$ 109.00	10	\$ 1,090.00
2	2-ea. category 5e cables, 150' average, installed, labeled, tested and certified	HUBBELL	P1-C5E-2	Ea	\$ 168.00	10	\$ 1,680.00
3	3-ea. category 5e cables, 150' average, installed, labeled, tested and certified	HUBBELL	P1-C5E-3	Ea	\$ 227.00	10	\$ 2,270.00
4	4-ea. category 5e cables, 150' average, installed, labeled, tested and certified	HUBBELL	P1-C5E-4	Ea	\$ 286.00	10	\$ 2,860.00
5	5-ea. category 5e cables, 150' average, installed, labeled, tested and certified	HUBBELL	P1-C5E-5	Ea	\$ 345.00	10	\$ 3,450.00
6	6-ea. category 5e cables, 150' average, installed, labeled, tested and certified	HUBBELL	P1-C5E-6	Ea	\$ 404.00	10	\$ 4,040.00
7	1-ea. category 6 cable, 150' average, installed, labeled, tested and certified	HUBBELL	P1-C6-1	Ea	\$ 127.50	10	\$ 1,275.00
8	2-ea. category 6 cables, 150' average, installed, labeled, tested and certified	HUBBELL	P1-C6-2	Ea	\$ 202.50	10	\$ 2,025.00
9	3-ea. category 6 cables, 150' average, installed, labeled, tested and certified	HUBBELL	P1-C6-3	Ea	\$ 277.50	10	\$ 2,775.00
10	4-ea. category 6 cables, 150' average, installed, labeled, tested and certified	HUBBELL	P1-C6-4	Ea	\$ 352.50	10	\$ 3,525.00
11	5-ea. category 6 cables, 150' average, installed, labeled, tested and certified	HUBBELL	P1-C6-5	Ea	\$ 427.50	10	\$ 4,275.00
12	6-ea. category 6 cables, 150' average, installed, labeled, tested and certified	HUBBELL	P1-C6-6	Ea	\$ 502.50	10	\$ 5,025.00
13	Unit cost to add or subtract from 150' long category 5e cable, installed	Mohawk	P1-C5E-ADD	Ft	\$ 0.79	10	\$ 7.90
14	Unit cost to add or subtract from 150' long category 6 cable, installed	Mohawk	P1-C6-ADD	Ft	\$ 0.95	10	\$ 9.50
	Video cables (priced w/o video patch panel)						
15	1-ea. RG-6 coax, plenum rated, 150' long, installed, labeled, w/o termination	Mohawk	P1-RG6-PL	Ea	\$ 102.00	10	\$ 1,020.00
16	1-ea. RG-6 coax, riser rated, 150' long, installed, labeled, w/o termination	Mohawk	P1-RG6-RS	Ea	\$ 58.00	10	\$ 580.00
17	Terminate & test RG-6 Coax, 2-ends, type F	HUBBELL	P1-RG6-TERM	Ea	\$ 12.50	10	\$ 125.00
18	1-ea. RG11, plenum rated, 150' long, installed, labeled, w/o termination	Mohawk	P1-RG11-PL	Ea	\$ 250.85	10	\$ 2,508.50
19	1-ea. RG11, riser rated, 150' long, installed, labeled, w/o termination	Mohawk	P1-PG11-RS	Ea	\$ 85.00	10	\$ 850.00
20	Terminate & Test RG-11 Coax, 2-ends	HUBBELL	P1-RG11-TERM	Ea	\$ 14.50	10	\$ 145.00
21	Unit cost to add or subtract from 150' long RG-6 coax cable, installed	Mohawk	P1-RG6-ADD	Ft	\$ 0.75	10	\$ 7.50
22	Unit cost to add or subtract from 150' long RG-11 coax cable, installed	Mohawk	P1-RG11-ADD	Ft	\$ 1.75	10	\$ 17.50
	Multi pair copper cables (OSP cable pricing assumes clear conduits are available)						
23	1-ea. 25 pair plenum feed cable, installed	General	P1-25PR-OSP	Ft	\$ 0.90	10	\$ 9.00
24	1-ea. 50 pair plenum feed cable, installed	General	P1-50PR-OSP	Ft	\$ 1.73	10	\$ 17.30
25	1-ea. 100 pair plenum feed cable, installed	General	P1-100PR-OSP	Ft	\$ 3.21	10	\$ 32.10
26	1-ea. 300 pair plenum feed cable, installed	General	P1-300PR-OSP	Ft	\$ 9.42	10	\$ 94.20
	Fiberoptic cables, Innerduct, LIUs, splices & connectors (Fiber Prices shall not include innerduct)						
27	1-ea. 2 strand 50/125 multimode Plenum, installed	General	P1-2S-50M-PL	Ft	\$ 1.01	1	\$ 1.01
28	1-ea. 6 strand 50/125 multimode Plenum, installed	General	P1-6S-50M-PL	Ft	\$ 1.38	1	\$ 1.38
29	1-ea. 12 strand 50/125 multimode Plenum, installed	General	P1-12S-50M-PL	Ft	\$ 1.94	1	\$ 1.94
30	1-ea. 24 strand 50/125 multimode Plenum, installed	General	P1-24S-50M-PL	Ft	\$ 3.37	1	\$ 3.37
31	1-ea. 2 strand 62.5/125 multimode Plenum, installed	General	P1-2S-625M-PL	Ft	\$ 0.90	1	\$ 0.90
32	1-ea. 6 strand 62.5/125 multimode Plenum, installed	General	P1-6S-625M-PL	Ft	\$ 1.19	1	\$ 1.19
33	1-ea. 12 strand 62.5/125 multimode Plenum, installed	General	P1-12S-625M-PL	Ft	\$ 1.60	1	\$ 1.60
34	1-ea. 24 strand 62.5/125 multimode Plenum, installed	General	P1-24S-625M-PL	Ft	\$ 2.54	1	\$ 2.54
35	1-ea. 6 strand 50/125 multimode riser, installed	General	P1-6S-50M-RS	Ft	\$ 1.38	1	\$ 1.38
36	1-ea. 12 strand 50/125 multimode riser, installed	General	P1-12S-50M-RS	Ft	\$ 1.94	1	\$ 1.94
37	1-ea. 24 strand 50/125 multimode riser, installed	General	P1-24S-50M-RS	Ft	\$ 3.37	1	\$ 3.37
38	1-ea. 6 strand 62.5/125 multimode riser, installed	General	P1-6S-625M-PL	Ft	\$ 1.22	1	\$ 1.22
39	1-ea. 12 strand 62.5/125 multimode riser, installed	General	P1-12S-625M-PL	Ft	\$ 1.60	1	\$ 1.60
40	1-ea. 24 strand 62.5/125 multimode riser, installed	General	P1-24S-625M-PL	Ft	\$ 2.99	1	\$ 2.99
41	1-ea. 6 strand singlemode Plenum, installed	General	P1-6S-SM-PL	Ft	\$ 1.09	1	\$ 1.09
42	1-ea. 12 strand singlemode Plenum, installed	General	P1-12S-SM-PL	Ft	\$ 1.30	1	\$ 1.30
43	1-ea. 24 strand singlemode Plenum, installed	General	P1-24S-SM-PL	Ft	\$ 1.88	1	\$ 1.88

44	1-ea. 6 strand singlemode riser, installed	General	P1-6S-SM-RS	Ft	\$ 1.08	1	\$ 1.08
45	1-ea. 12 strand singlemode riser, installed	General	P1-12S-SM-RS	Ft	\$ 1.30	1	\$ 1.30
46	1-ea. 24 strand singlemode riser, installed	General	P1-24S-SM-RS	Ft	\$ 1.88	1	\$ 1.88
47	1-ea. Innerduct, 1", non-rated, installed	Premire	P1-1IN-NR	Ft	\$ 3.05	1	\$ 3.05
48	1-ea. Innerduct, 1", riser rated, installed	Premire	P1-1IN-RR	Ft	\$ 3.65	1	\$ 3.65
49	1-ea. Innerduct, 1", plenum rated, installed	Premire	P1-1IN-PR	Ft	\$ 4.45	1	\$ 4.45
50	Install non-corrosive pull rope in 1" innerduct	Premire	P1-1IN-ROPE	Ft	\$ 23.95	1	\$ 23.95
51	Coupler, fiber, ST, 50/62.5 multimode, installed, and certified for either 50 or 62.5	HUBBELL	STFCPLMM	Ea	\$ 77.38	10	\$ 773.80
52	Coupler, fiber, ST, singlemode, installed, and certified	HUBBELL	STFCPLSM	Ea	\$ 77.38	10	\$ 773.80
53	Coupler, fiber, SC, 50/62.5 multimode, installed, and certified for either 50 or 62.5	HUBBELL	SCFCPLMM	Ea	\$ 77.38	10	\$ 773.80
54	Coupler, fiber, SC, singlemode, installed, and certified	HUBBELL	SCFCPLSM	Ea	\$ 77.38	10	\$ 773.80
55	12 port wall mount LIU, installed	HUBBELL	WM12LIU	Ea	\$ 136.79	1	\$ 136.79
56	24 port wall mount LIU, installed	HUBBELL	WM24LIU	Ea	\$ 211.68	1	\$ 211.68
57	12 port rack mount LIU, 19", installed	HUBBELL	1URM193FCP	Ea	\$ 240.25	1	\$ 240.25
58	24 port rack mount LIU, 19", installed	HUBBELL	1URM193FCP	Ea	\$ 240.25	1	\$ 240.25
59	48 port rack mount LIU, 19", installed	HUBBELL	1URM193FCP	Ea	\$ 240.25	1	\$ 240.25
60	72 port rack mount LIU, 19", installed	HUBBELL	1URM193FCP	Ea	\$ 240.25	1	\$ 240.25
61	Terminate, test and certify 50/62.5 multi-mode fiberoptic cable - inside plant - ST	PREMISE ONE	TTCSTMM	Ea	\$ 27.30	10	\$ 273.00
62	Terminate, test and certify 50/62.5 multi-mode fiberoptic cable - inside plant - SC	PREMISE ONE	TTCSCMM	Ea	\$ 27.30	10	\$ 273.00
63	Terminate, test and certify single Mode fiberoptic cable - inside plant - ST	PREMISE ONE	TTCSTSM	Ea	\$ 27.30	10	\$ 273.00
64	Terminate, test and certify single Mode fiberoptic cable - inside plant - SC	PREMISE ONE	TTCSCSM	Ea	\$ 27.30	10	\$ 273.00
65	Splice, 50/62.5 multimode, inside plant	PREMISE ONE	SPMMIP	Ea	\$ 27.30	10	\$ 273.00
66	Splice, singlemode, inside plant	PREMISE ONE	SPSMIP	Ea	\$ 27.30	10	\$ 273.00
Relay racks, ladder rack, cabinets, rack / cabinet accessories & grounding							
67	Rack, 19", 7' without vertical wire mgt, installed	CPI	55053-703	Ea	\$ 227.75	10	\$ 2,277.50
68	Cabinet, 19" floor mount, w/o fan, filters, power strips, vertical wire mgt, installed	HUBBELL	H1E80E	Ea	\$ 2,187.90	10	\$ 21,879.00
69	Cable ladder, 18" wide, installed	CPI	10250-719	Ft	\$ 40.25	100	\$ 4,025.00
70	Wall angle support, for cable ladder, 18", installed	CPI	11421-718	Ea	\$ 24.11	10	\$ 241.10
71	Rack to rung kit, for cable ladder, 18", installed	CPI	10595-718	Ea	\$ 30.39	10	\$ 303.90
72	Cable ladder, 12" wide, installed	CPI	10250-712	Ft	\$ 24.60	10	\$ 246.00
73	Wall angle support, for cable ladder, 12", installed	CPI	11421-712	Ea	\$ 21.11	10	\$ 211.10
74	Rack to rung kit, for cable ladder, 12", installed	CPI	11911-712	Ea	\$ 102.19	10	\$ 1,021.90
75	Wall angle support, for cable ladder, 8", installed	CPI	11421-708	Ea	\$ 21.00	10	\$ 210.00
76	Rack to rung kit, for cable ladder, 8", installed	CPI	10595-708	Ea	\$ 27.89	10	\$ 278.90
77	Rack coupler kits, swivel kits, or corner junctions, installed	CPI	11301-701	Ea	\$ 8.22	10	\$ 82.20
78	Cabinet, IDF wall mounted, w/o fan, filters, power strips, installed	Hoffman	EWMW242425	Ea	\$ 498.11	10	\$ 4,981.10
79	Equipment shelf, IDF cabinet, installed	CPI	40117-719	Ea	\$ 118.03	100	\$ 11,803.00
80	Ground bus bar, rack mount, installed	CPI	10610-019	Ea	\$ 60.93	10	\$ 609.30
81	Ground bus bar, wall mount, installed	CPI	40153-012	Ea	\$ 121.56	10	\$ 1,215.60
82	Backboard, fire-rated, 4' x 8' x 3/4", w/ 2-coats of fire retardant paint, installed	Premise One	BB4X8FRP	Ea	\$ 145.00	10	\$ 1,450.00
83	Wire, 6 AWG, stranded, green, per foot installed	GENERIC	6G-0601-04	Ea	\$ 1.16	10	\$ 11.60
84	Ground lugs for AWG 6 copper, installed	CPI	40162-901	Ea	\$ 7.02	10	\$ 70.20
Patch panels, wire managers & voice termination blocks							
85	12 Port Category 5e patch panel, installed	HUBBELL	HBCT5E12PP	Ea	\$ 86.97	10	\$ 869.70
86	24 Port Category 5e patch panel, installed	HUBBELL	HBCT5E24PP	Ea	\$ 130.07	10	\$ 1,300.70
87	48 Port Category 5e patch panel, installed	HUBBELL	HBCT5E48PP	Ea	\$ 247.25	10	\$ 2,472.50
88	12 Port Category 6 patch panel, installed	HUBBELL	HBCT612PP	Ea	\$ 129.07	10	\$ 1,290.70
89	24 Port Category 6 patch panel, installed	HUBBELL	HBCT624PP	Ea	\$ 179.82	10	\$ 1,798.20
90	48 Port Category 6 patch panel, installed	HUBBELL	HBCT648PP	Ea	\$ 333.88	10	\$ 3,338.80
91	Wall mount assembly for 12 port Category 5e/6 patch panel, installed	HUBBELL	WMSR2U	Ea	\$ 65.95	10	\$ 659.50
92	Wall mount assembly for 24 port Category 5e/6 patch panel, installed	HUBBELL	WMSR2U	Ea	\$ 65.95	10	\$ 659.50
93	Wall mount assembly for 48 port Category 5e/6 patch panel, installed	HUBBELL	WMSR2U	Ea	\$ 65.95	10	\$ 659.50
94	Manager, vertical, 7', single sided, installed	CPI	13901-703	Ea	\$ 152.25	10	\$ 1,522.50
95	Horizontal wire manager, installed	CPI	30130-719	Ea	\$ 55.89	10	\$ 558.90
96	Vertical wire manager, 7', single sided, installed	CPI	13901-709	Ea	\$ 152.25	10	\$ 1,522.50
97	Vertical wire manager, 7', double sided, installed	CPI	13704-703	Ea	\$ 592.43	10	\$ 5,924.30
OSP protection, OSP splicing							
98	25 pair protection unit, 110 in, 110 out or 66 in, 66 out, installed	CIRCA	1880-25-4BIFS-240	Ea	\$ 223.81	10	\$ 2,238.10

99	100 pair protection unit, 110 in, 110 out or 66 in, 66 out, installed	CIRCA	1880ENA1/NSC-100	Ea	\$ 363.58	10	\$ 3,635.80
100	Protector, solid state, installed	CIRCA	3B1S-300	Pr	\$ 4.00	100	\$ 400.00
101	25 pair splice modules, 710 type, installed	CIRCA	1890ECS1-25	Ea	\$ 327.95	10	\$ 3,279.50
	Other						
102	Power pole, for 8' ceiling height, installed	PANDUIT	PCPC11R20IWY	Ea	\$ 254.59	10	\$ 2,545.90
103	Power pole, for 10' ceiling height, installed	PANDUIT	PCPA13R20IWY	Ea	\$ 300.57	10	\$ 3,005.70
104	Surface mount raceway, decorator style, category, sized for min. of 8-ea cat-5e/6 cables, installed	PANDUIT	LD10WH6-A	Ft	\$ 2.62	10	\$ 26.20
105	Surface mount box, single gang, installed	PANDUIT	JBX3510IW-A	Ea	\$ 4.77	10	\$ 47.70
106	Surface mount box, double gang, installed	PANDUIT	P1-MDOUBLE-DOUBLE	Ea		10	\$ -
107	Re-terminate, test and certify existing Cat 5e/6 cable to new faceplate, per cable (not including UWO)	PREMISE ONE	P1-RETERM	Ea	\$ 7.00	1000	\$ 7,000.00
108	Re-terminate, test and certify existing Cat 5e/6 cable to new patch panel, per cable (not including patch panel)	PREMISE ONE	P1-TINCLUDING-AND	Ea	\$ 7.00	1000	\$ 7,000.00
109	Poke-throughs, Supply And Install (Include concrete coring and firestop)	PREMISE ONE	P1-SCORING-AND	Ea	\$ 45.00	10	\$ 450.00
110	Universal Workstation Outlet w/ 1-Cat 5e socket, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 109.00	10	\$ 1,090.00
111	Universal Workstation Outlet w/ 2-Cat 5e sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 168.00	10	\$ 1,680.00
112	Universal Workstation Outlet w/ 3-Cat 5e sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 227.00	10	\$ 2,270.00
113	Universal Workstation Outlet w/ 4-Cat 5e sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 286.00	10	\$ 2,860.00
114	Universal Workstation Outlet w/ 5-Cat 5e sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 345.00	10	\$ 3,450.00
115	Universal Workstation Outlet w/ 6-Cat 5e sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 404.00	10	\$ 4,040.00
116	Universal Workstation Outlet w/ 1-Cat 6 socket, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 127.50	10	\$ 1,275.00
117	Universal Workstation Outlet w/ 2-Cat 6 sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 202.50	10	\$ 2,025.00
118	Universal Workstation Outlet w/ 3-Cat 6 sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 277.50	10	\$ 2,775.00
119	Universal Workstation Outlet w/ 4-Cat 6 sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 352.50	10	\$ 3,525.00
120	Universal Workstation Outlet w/ 5-Cat 6 sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 427.50	10	\$ 4,275.00
121	Universal Workstation Outlet w/ 6-Cat 6 sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 502.50	10	\$ 5,025.00
122	Conduit bushing, 1"-4", provide and install	ALLIED PIPE	P1-BPROVIDE-AND	Ea	\$ 10.00	100	\$ 1,000.00
123	Floor penetration, 4", w/ firestop	ALLIED PIPE	P1-P4-FIRESTOP	Ea	\$ 125.00	10	\$ 1,250.00
124	Wall penetration, 4", w/ firestop	ALLIED PIPE	P1-P4-FIRESTOP	Ea	\$ 75.00	10	\$ 750.00
125	Firestop bags, per bag installed	ALLIED PIPE	P1-BPER-BAG	Ea	\$ 35.00	100	\$ 3,500.00
126	Innerduct plugging, 1 or 1 1/4-inch " innerduct	ALLIED PIPE	P1-P4-INCH	Ea	\$ 20.00	10	\$ 200.00
127	Duct plugging, 4" conduit	ALLIED PIPE	P1-PPLUGGING-CONDUIT	Ea	\$ 35.00	10	\$ 350.00
128	Cable bonding shield	ALLIED PIPE	P1-BCABLE-SH	Ea	\$ 12.00	10	\$ 120.00
129	D-ring			Ea	\$ 4.95	100	\$ 495.00
	Base labor rates, including local trip charges and per diem - within 60 miles from center of Phoenix or Tucson						
130	Installer, cable pulling			Per Hr	\$ 42.00	100	\$ 4,200.00
131	Service Technician			Per Hr	\$ 42.00	100	\$ 4,200.00
132	Low Voltage Technician			Per Hr	\$ 42.00	100	\$ 4,200.00
133	Structured Cable, termination, testing, certification Technician			Per Hr	\$ 42.00	100	\$ 4,200.00
134	Fiberoptic Cable, termination, testing, certification Technician			Per Hr	\$ 42.00	10	\$ 420.00
135	Fiber Optic Technician			Per Hr	\$ 45.00	10	\$ 450.00
136	Lead Foreman			Per Hr	\$ 45.00	10	\$ 450.00
137	Project Manager			Per Hr	\$ 60.00	10	\$ 600.00
138	CAD Drafter			Per Hr	\$ 45.00	10	\$ 450.00
139	TOTAL EXTENDED PRICE						\$ 210,074.83

Leviton

No.	Description (All Items Complete per Specifications)	Mfgr	Mfgr Part No.	Unit	Unit Price (\$)	Base Offer	Total Price
	Horizontal station cable runs, copper, voice, data & video (pricing with universal workstation outlets and without patch panel)						
1	1-ea. category 5e cable, 150' average, installed, labeled, tested and certified	LEVITON	P1-C5E-1	Ea	\$ 109.00	10	\$ 1,090.00
2	2-ea. category 5e cables, 150' average, installed, labeled, tested and certified	LEVITON	P1-C5E-2	Ea	\$ 168.00	10	\$ 1,680.00
3	3-ea. category 5e cables, 150' average, installed, labeled, tested and certified	LEVITON	P1-C5E-3	Ea	\$ 227.00	10	\$ 2,270.00
4	4-ea. category 5e cables, 150' average, installed, labeled, tested and certified	LEVITON	P1-C5E-4	Ea	\$ 286.00	10	\$ 2,860.00
5	5-ea. category 5e cables, 150' average, installed, labeled, tested and certified	LEVITON	P1-C5E-5	Ea	\$ 345.00	10	\$ 3,450.00
6	6-ea. category 5e cables, 150' average, installed, labeled, tested and certified	LEVITON	P1-C5E-6	Ea	\$ 404.00	10	\$ 4,040.00
7	1-ea. category 6 cable, 150' average, installed, labeled, tested and certified	LEVITON	P1-C6-1	Ea	\$ 127.50	10	\$ 1,275.00
8	2-ea. category 6 cables, 150' average, installed, labeled, tested and certified	LEVITON	P1-C6-2	Ea	\$ 202.50	10	\$ 2,025.00
9	3-ea. category 6 cables, 150' average, installed, labeled, tested and certified	LEVITON	P1-C6-3	Ea	\$ 277.50	10	\$ 2,775.00
10	4-ea. category 6 cables, 150' average, installed, labeled, tested and certified	LEVITON	P1-C6-4	Ea	\$ 352.50	10	\$ 3,525.00
11	5-ea. category 6 cables, 150' average, installed, labeled, tested and certified	LEVITON	P1-C6-5	Ea	\$ 427.50	10	\$ 4,275.00
12	6-ea. category 6 cables, 150' average, installed, labeled, tested and certified	LEVITON	P1-C6-6	Ea	\$ 502.50	10	\$ 5,025.00
13	Unit cost to add or subtract from 150' long category 5e cable, installed	General	P1-C5E-ADD	Ft	\$ 0.79	10	\$ 7.90
14	Unit cost to add or subtract from 150' long category 6 cable, installed	General	P1-C6-ADD	Ft	\$ 0.95	10	\$ 9.50
	Video cables (priced w/o video patch panel)						
15	1-ea. RG-6 coax, plenum rated, 150' long, installed, labeled, w/o termination	Mohawk	P1-RG6-PL	Ea	\$ 102.00	10	\$ 1,020.00
16	1-ea. RG-6 coax, riser rated, 150' long, installed, labeled, w/o termination	Mohawk	P1-RG6-RS	Ea	\$ 58.00	10	\$ 580.00
17	Terminate & test RG-6 Coax, 2-ends, type F	LEVITON	P1-RG6-TERM	Ea	\$ 12.50	10	\$ 125.00
18	1-ea. RG11, plenum rated, 150' long, installed, labeled, w/o termination	Mohawk	P1-RG11-PL	Ea	\$ 250.85	10	\$ 2,508.50
19	1-ea. RG11, riser rated, 150' long, installed, labeled, w/o termination	Mohawk	P1-PG11-RS	Ea	\$ 85.00	10	\$ 850.00
20	Terminate & Test RG-11 Coax, 2-ends	LEVITON	P1-RG11-TERM	Ea	\$ 14.50	10	\$ 145.00
21	Unit cost to add or subtract from 150' long RG-6 coax cable, installed	Mohawk	P1-RG6-ADD	Ft	\$ 0.75	10	\$ 7.50
22	Unit cost to add or subtract from 150' long RG-11 coax cable, installed	Mohawk	P1-RG11-ADD	Ft	\$ 1.75	10	\$ 17.50
	Multi pair copper cables (OSP cable pricing assumes clear conduits are available)						
23	1-ea. 25 pair plenum feed cable, installed	General	P1-25PR-OSP	Ft	\$ 0.90	10	\$ 9.00
24	1-ea. 50 pair plenum feed cable, installed	General	P1-50PR-OSP	Ft	\$ 1.73	10	\$ 17.30
25	1-ea. 100 pair plenum feed cable, installed	General	P1-100PR-OSP	Ft	\$ 3.21	10	\$ 32.10
26	1-ea. 300 pair plenum feed cable, installed	General	P1-300PR-OSP	Ft	\$ 9.42	10	\$ 94.20
	Fiberoptic cables, Innerduct, LIUs, splices & connectors (Fiber Prices shall not include innerduct)						
27	1-ea. 2 strand 50/125 multimode Plenum, installed	General	P1-2S-50M-PL	Ft	\$ 1.01	1	\$ 1.01
28	1-ea. 6 strand 50/125 multimode Plenum, installed	General	P1-6S-50M-PL	Ft	\$ 1.38	1	\$ 1.38
29	1-ea. 12 strand 50/125 multimode Plenum, installed	General	P1-12S-50M-PL	Ft	\$ 1.94	1	\$ 1.94
30	1-ea. 24 strand 50/125 multimode Plenum, installed	General	P1-24S-50M-PL	Ft	\$ 3.37	1	\$ 3.37
31	1-ea. 2 strand 62.5/125 multimode Plenum, installed	General	P1-2S-625M-PL	Ft	\$ 0.90	1	\$ 0.90
32	1-ea. 6 strand 62.5/125 multimode Plenum, installed	General	P1-6S-625M-PL	Ft	\$ 1.19	1	\$ 1.19
33	1-ea. 12 strand 62.5/125 multimode Plenum, installed	General	P1-12S-625M-PL	Ft	\$ 1.60	1	\$ 1.60
34	1-ea. 24 strand 62.5/125 multimode Plenum, installed	General	P1-24S-625M-PL	Ft	\$ 2.54	1	\$ 2.54
35	1-ea. 6 strand 50/125 multimode riser, installed	General	P1-6S-50M-RS	Ft	\$ 1.38	1	\$ 1.38
36	1-ea. 12 strand 50/125 multimode riser, installed	General	P1-12S-50M-RS	Ft	\$ 1.94	1	\$ 1.94
37	1-ea. 24 strand 50/125 multimode riser, installed	General	P1-24S-50M-RS	Ft	\$ 3.37	1	\$ 3.37
38	1-ea. 6 strand 62.5/125 multimode riser, installed	General	P1-6S-625M-PL	Ft	\$ 1.22	1	\$ 1.22
39	1-ea. 12 strand 62.5/125 multimode riser, installed	General	P1-12S-625M-PL	Ft	\$ 1.60	1	\$ 1.60
40	1-ea. 24 strand 62.5/125 multimode riser, installed	General	P1-24S-625M-PL	Ft	\$ 2.99	1	\$ 2.99
41	1-ea. 6 strand singlemode Plenum, installed	General	P1-6S-SM-PL	Ft	\$ 1.09	1	\$ 1.09
42	1-ea. 12 strand singlemode Plenum, installed	General	P1-12S-SM-PL	Ft	\$ 1.30	1	\$ 1.30
43	1-ea. 24 strand singlemode Plenum, installed	General	P1-24S-SM-PL	Ft	\$ 1.88	1	\$ 1.88
44	1-ea. 6 strand singlemode riser, installed	General	P1-6S-SM-RS	Ft	\$ 1.08	1	\$ 1.08

45	1-ea. 12 strand singlemode riser, installed	General	P1-12S-SM-RS	Ft	\$ 1.30	1	\$ 1.30
46	1-ea. 24 strand singlemode riser, installed	General	P1-24S-SM-RS	Ft	\$ 1.88	1	\$ 1.88
47	1-ea. Innerduct, 1", non-rated, installed	Premire	P1-1IN-NR	Ft	\$ 3.05	1	\$ 3.05
48	1-ea. Innerduct, 1", riser rated, installed	Premire	P1-1IN-RR	Ft	\$ 3.65	1	\$ 3.65
49	1-ea. Innerduct, 1", plenum rated, installed	Premire	P1-1IN-PR	Ft	\$ 4.45	1	\$ 4.45
50	Install non-corrosive pull rope in 1" innerduct	Premire	P1-1IN-ROPE	Ft	\$ 23.95	1	\$ 23.95
51	Coupler, fiber, ST, 50/62.5 multimode, installed, and certified for either 50 or 62.5	Leviton	STFCPLMM	Ea	\$ 77.38	10	\$ 773.80
52	Coupler, fiber, ST, singlemode, installed, and certified	Leviton	STFCPLSM	Ea	\$ 77.38	10	\$ 773.80
53	Coupler, fiber, SC, 50/62.5 multimode, installed, and certified for either 50 or 62.5	Leviton	SCFCPLMM	Ea	\$ 77.38	10	\$ 773.80
54	Coupler, fiber, SC, singlemode, installed, and certified	Leviton	SCFCPLSM	Ea	\$ 77.38	10	\$ 773.80
55	12 port wall mount LIU, installed	Leviton	WM12LIU	Ea	\$ 136.79	1	\$ 136.79
56	24 port wall mount LIU, installed	Leviton	WM24LIU	Ea	\$ 211.68	1	\$ 211.68
57	12 port rack mount LIU, 19", installed	Leviton	1URM193FCP	Ea	\$ 240.25	1	\$ 240.25
58	24 port rack mount LIU, 19", installed	Leviton	1URM193FCP	Ea	\$ 240.25	1	\$ 240.25
59	48 port rack mount LIU, 19", installed	Leviton	1URM193FCP	Ea	\$ 240.25	1	\$ 240.25
60	72 port rack mount LIU, 19", installed	Leviton	1URM193FCP	Ea	\$ 240.25	1	\$ 240.25
61	Terminate, test and certify 50/62.5 multi-mode fiberoptic cable - inside plant - ST	PREMISE ONE	TTCSTMM	Ea	\$ 27.30	10	\$ 273.00
62	Terminate, test and certify 50/62.5 multi-mode fiberoptic cable - inside plant - SC	PREMISE ONE	TTCSCMM	Ea	\$ 27.30	10	\$ 273.00
63	Terminate, test and certify single Mode fiberoptic cable - inside plant - ST	PREMISE ONE	TTCSTSM	Ea	\$ 27.30	10	\$ 273.00
64	Terminate, test and certify single Mode fiberoptic cable - inside plant - SC	PREMISE ONE	TTCSCSM	Ea	\$ 27.30	10	\$ 273.00
65	Splice, 50/62.5 multimode, inside plant	PREMISE ONE	SPMMIP	Ea	\$ 27.30	10	\$ 273.00
66	Splice, singlemode, inside plant	PREMISE ONE	SPSMIP	Ea	\$ 27.30	10	\$ 273.00
Relay racks, ladder rack, cabinets, rack / cabinet accessories & grounding							
67	Rack, 19", 7' without vertical wire mgt, installed	CPI	55053-703	Ea	\$ 227.75	10	\$ 2,277.50
68	Cabinet, 19" floor mount, w/o fan, filters, power strips, vertical wire mgt, installed	HUBBELL	H1E80E	Ea	\$ 2,187.90	10	\$ 21,879.00
69	Cable ladder, 18" wide, installed	CPI	10250-719	Ft	\$ 40.25	100	\$ 4,025.00
70	Wall angle support, for cable ladder, 18", installed	CPI	11421-718	Ea	\$ 24.11	10	\$ 241.10
71	Rack to rung kit, for cable ladder, 18", installed	CPI	10595-718	Ea	\$ 30.39	10	\$ 303.90
72	Cable ladder, 12" wide, installed	CPI	10250-712	Ft	\$ 24.60	10	\$ 246.00
73	Wall angle support, for cable ladder, 12", installed	CPI	11421-712	Ea	\$ 21.11	10	\$ 211.10
74	Rack to rung kit, for cable ladder, 12", installed	CPI	11911-712	Ea	\$ 102.19	10	\$ 1,021.90
75	Wall angle support, for cable ladder, 8", installed	CPI	11421-708	Ea	\$ 21.00	10	\$ 210.00
76	Rack to rung kit, for cable ladder, 8", installed	CPI	10595-708	Ea	\$ 27.89	10	\$ 278.90
77	Rack coupler kits, swivel kits, or corner junctions, installed	CPI	11301-701	Ea	\$ 8.22	10	\$ 82.20
78	Cabinet, IDF wall mounted, w/o fan, filters, power strips, installed	Hoffman	EWMW242425	Ea	\$ 498.11	10	\$ 4,981.10
79	Equipment shelf, IDF cabinet, installed	CPI	40117-719	Ea	\$ 118.03	100	\$ 11,803.00
80	Ground bus bar, rack mount, installed	CPI	10610-019	Ea	\$ 60.93	10	\$ 609.30
81	Ground bus bar, wall mount, installed	CPI	40153-012	Ea	\$ 121.56	10	\$ 1,215.60
82	Backboard, fire-rated, 4' x 8' x 3/4", w/ 2-coats of fire retardant paint, installed	Premise One	BB4X8FRP	Ea	\$ 145.00	10	\$ 1,450.00
83	Wire, 6 AWG, stranded, green, per foot installed	GENERIC	6G-0601-04	Ea	\$ 1.16	10	\$ 11.60
84	Ground lugs for AWG 6 copper, installed	CPI	40162-901	Ea	\$ 7.02	10	\$ 70.20
Patch panels, wire managers & voice termination blocks							
85	12 Port Category 5e patch panel, installed	LEVITON	LVCT5E12PP	Ea	\$ 86.97	10	\$ 869.70
86	24 Port Category 5e patch panel, installed	LEVITON	LVCT5E24PP	Ea	\$ 130.07	10	\$ 1,300.70
87	48 Port Category 5e patch panel, installed	LEVITON	LVCT5E48PP	Ea	\$ 247.25	10	\$ 2,472.50
88	12 Port Category 6 patch panel, installed	LEVITON	LVCT612PP	Ea	\$ 129.07	10	\$ 1,290.70
89	24 Port Category 6 patch panel, installed	LEVITON	LVCT624PP	Ea	\$ 179.82	10	\$ 1,798.20
90	48 Port Category 6 patch panel, installed	LEVITON	LVCT648PP	Ea	\$ 333.88	10	\$ 3,338.80
91	Wall mount assembly for 12 port Category 5e/6 patch panel, installed	LEVITON	WMSR2U	Ea	\$ 65.95	10	\$ 659.50
92	Wall mount assembly for 24 port Category 5e/6 patch panel, installed	LEVITON	WMSR2U	Ea	\$ 65.95	10	\$ 659.50
93	Wall mount assembly for 48 port Category 5e/6 patch panel, installed	LEVITON	WMSR2U	Ea	\$ 65.95	10	\$ 659.50
94	Manager, vertical, 7', single sided, installed	CPI	13901-703	Ea	\$ 152.25	10	\$ 1,522.50
95	Horizontal wire manager, installed	CPI	30130-719	Ea	\$ 55.89	10	\$ 558.90
96	Vertical wire manager, 7', single sided, installed	CPI	13901-709	Ea	\$ 152.25	10	\$ 1,522.50
97	Vertical wire manager, 7', double sided, installed	CPI	13704-703	Ea	\$ 592.43	10	\$ 5,924.30
OSP protection, OSP splicing							
98	25 pair protection unit, 110 in, 110 out or 66 in, 66 out, installed	CIRCA	1880-25-4BIFS-240	Ea	\$ 223.81	10	\$ 2,238.10
99	100 pair protection unit, 110 in, 110 out or 66 in, 66 out, installed	CIRCA	1880ENA1/NSC-100	Ea	\$ 363.58	10	\$ 3,635.80

100	Protector, solid state, installed	CIRCA	3B1S-300	Pr	\$ 4.00	100	\$ 400.00
101	25 pair splice modules, 710 type, installed	CIRCA	1890ECS1-25	Ea	\$ 327.95	10	\$ 3,279.50
	Other						
102	Power pole, for 8' ceiling height, installed	PANDUIT	PCPC11R20IWY	Ea	\$ 254.59	10	\$ 2,545.90
103	Power pole, for 10' ceiling height, installed	PANDUIT	PCPA13R20IWY	Ea	\$ 300.57	10	\$ 3,005.70
104	Surface mount raceway, decorator style, category, sized for min. of 8-ea cat-5e/6 cables, installed	PANDUIT	LD10WH6-A	Ft	\$ 2.62	10	\$ 26.20
105	Surface mount box, single gang, installed	PANDUIT	JBX3510IW-A	Ea	\$ 4.77	10	\$ 47.70
106	Surface mount box, double gang, installed	PANDUIT	P1-MDOUBLE-DOUBLE	Ea		10	\$ -
107	Re-terminate, test and certify existing Cat 5e/6 cable to new faceplate, per cable (not including UWO)	PREMISE ONE	P1-RETERM	Ea	\$ 7.00	1000	\$ 7,000.00
108	Re-terminate, test and certify existing Cat 5e/6 cable to new patch panel, per cable (not including patch panel)	PREMISE ONE	P1-TINCLUDING-AND	Ea	\$ 7.00	1000	\$ 7,000.00
109	Poke-throughs, Supply And Install (Include concrete coring and firestop)	PREMISE ONE	P1-SCORING-AND	Ea	\$ 45.00	10	\$ 450.00
110	Universal Workstation Outlet w/ 1-Cat 5e socket, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 109.00	10	\$ 1,090.00
111	Universal Workstation Outlet w/ 2-Cat 5e sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 168.00	10	\$ 1,680.00
112	Universal Workstation Outlet w/ 3-Cat 5e sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 227.00	10	\$ 2,270.00
113	Universal Workstation Outlet w/ 4-Cat 5e sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 286.00	10	\$ 2,860.00
114	Universal Workstation Outlet w/ 5-Cat 5e sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 345.00	10	\$ 3,450.00
115	Universal Workstation Outlet w/ 6-Cat 5e sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 404.00	10	\$ 4,040.00
116	Universal Workstation Outlet w/ 1-Cat 6 socket, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 127.50	10	\$ 1,275.00
117	Universal Workstation Outlet w/ 2-Cat 6 sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 202.50	10	\$ 2,025.00
118	Universal Workstation Outlet w/ 3-Cat 6 sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 277.50	10	\$ 2,775.00
119	Universal Workstation Outlet w/ 4-Cat 6 sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 352.50	10	\$ 3,525.00
120	Universal Workstation Outlet w/ 5-Cat 6 sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 427.50	10	\$ 4,275.00
121	Universal Workstation Outlet w/ 6-Cat 6 sockets, supply and install	PREMISE ONE	P1-WSUPPLY-W	Ea	\$ 502.50	10	\$ 5,025.00
122	Conduit bushing, 1"-4", provide and install	ALLIED PIPE	P1-BPROVIDE-AND	Ea	\$ 10.00	100	\$ 1,000.00
123	Floor penetration, 4", w/ firestop	ALLIED PIPE	P1-P4-FIRESTOP	Ea	\$ 125.00	10	\$ 1,250.00
124	Wall penetration, 4", w/ firestop	ALLIED PIPE	P1-P4-FIRESTOP	Ea	\$ 75.00	10	\$ 750.00
125	Firestop bags, per bag installed	ALLIED PIPE	P1-BPER-BAG	Ea	\$ 35.00	100	\$ 3,500.00
126	Innerduct plugging, 1 or 1 1/4-inch " innerduct	ALLIED PIPE	P1-P4-INCH	Ea	\$ 20.00	10	\$ 200.00
127	Duct plugging, 4" conduit	ALLIED PIPE	P1-PPLUGGING-CONDUIT	Ea	\$ 35.00	10	\$ 350.00
128	Cable bonding shield	ALLIED PIPE	P1-BCABLE- SH	Ea	\$ 12.00	10	\$ 120.00
129	D-ring			Ea	\$ 4.95	100	\$ 495.00
	Base labor rates, including local trip charges and per diem - within 60 miles from center of Phoenix or Tucson						
130	Installer, cable pulling			Per Hr	\$ 42.00	100	\$ 4,200.00
131	Service Technician			Per Hr	\$ 42.00	100	\$ 4,200.00
132	Low Voltage Technician			Per Hr	\$ 42.00	100	\$ 4,200.00
133	Structured Cable, termination, testing, certification Technician			Per Hr	\$ 42.00	100	\$ 4,200.00
134	Fiberoptic Cable, termination, testing, certification Technician			Per Hr	\$ 42.00	10	\$ 420.00
135	Fiber Optic Technician			Per Hr	\$ 45.00	10	\$ 450.00
136	Lead Foreman			Per Hr	\$ 45.00	10	\$ 450.00
137	Project Manager			Per Hr	\$ 60.00	10	\$ 600.00
138	CAD Drafter			Per Hr	\$ 45.00	10	\$ 450.00
139	TOTAL EXTENDED PRICE						\$ 210,074.83

UPDATED LABOR RATES – Replaces Line item 130 - 138 on original price sheet

Description	Company	Part #	Unit	Cost
Installer, cable pulling	PREMISE ONE	P1-CINSTALLER	Per Hr	\$37.50
Service Technician	PREMISE ONE	P1-SVSTCH	Per Hr	\$37.50
Low Voltage Technician	PREMISE ONE	P1-VLOW-ECH	Per Hr	\$37.50
Structured Cable, termination, testing, certification Technician	PREMISE ONE	P1-CTESTING-TESTING	Per Hr	\$37.50
Fiberoptic Cable, termination, testing, certification Technician	PREMISE ONE	P1-CTESTING-TESTING	Per Hr	\$37.50
Fiber Optic Technician	PREMISE ONE	P1-OFIBER-ECH	Per Hr	\$37.50
Lead Foreman	PREMISE ONE	P1-LEAD	Per Hr	\$41.25
Project Manager	PREMISE ONE	P1-PRGMGT	Per Hr	\$41.25
CAD Drafter	PREMISE ONE	P1-DOCS	Per Hr	\$37.50