

Project Name: Fire 403 & 405 E. 4th Street Perris**Document A – Material List**

It is the contractor's responsibility to insure all labor and material needed to deliver a complete, fully functional system that complies with all applicable codes, RCIT and industry standards / best practices is accounted for in their cost proposal. The following is not intended to be a complete material list, but a clarification on certain items specified within the scope of services in Appendix A.

Station Cabling

Material/Labor Description	Part Number	Manufacturer
LANmark-1000, UTP, 4 Pair, Cat 6 - PVC (White)	10032459	Berk-Tek
Orange eXtreme Cat 6 - 25 Pack (Data A)	61110-BO6	Leviton
Green eXtreme Cat 6 - 25 Pack(Data B)	61110-BV6	Leviton
White eXtreme Cat 6 - Single (900 Series)	61110-RW6	Leviton
Yellow eXtreme Cat 6 - 25 Pack (Security)	61110-BY6	Leviton
Crimson eXtreme Cat 6 - 25 Pack (Other / Special Purpose)	61110-BC6	Leviton
White 4 Port - Single-Gang Faceplate	42080-4WS	Leviton
48-Port - eXtreme Cat 6 Flat, 110-Style Patch Panel, 2RU	69586-U48	Leviton
24-Port - Flat QuickPort Panel Empty, 1RU	49255-H24	Leviton
3' White eXtreme Cat 6 UTP SlimLine Patch Cord	6D460-03W	Leviton
5' White eXtreme Cat 6 UTP SlimLine Patch Cord	6D460-05W	Leviton
7' White eXtreme Cat 6 UTP SlimLine Patch Cord	6D460-07W	Leviton
10' White eXtreme Cat 6 UTP SlimLine Patch Cord	6D460-10W	Leviton

Wireless Systems

Material/Labor Description	Part Number	Manufacturer
LANmark-10G 2, UTP, 4 Pair, Cat 6A - PVC (White)	10137703	Berk-Tek
Blue eXtreme Cat 6A - Single (Wireless)	6110G-RL6	Leviton
White 2 Port - Surface-Mount Box	41089-2WP	Leviton
White Blank Insert	41084-BWB	Leviton
QuickPort In Ceiling Bracket With Clip	49223-CBC	Leviton
24-Port - Flat QuickPort Patch Panel Empty, 1RU	49255-H24	Leviton
T-Bar Independent Support Clips 15/16"	IDS	Erico Caddy
3' Blue eXtreme Cat 6A UTP SlimLine Patch Cord	6AS10-03L	Leviton

7' Blue eXtreme Cat 6A UTP SlimLine Patch Cord	6AS10-07L	Leviton
5' Blue Patch Cord - Cat 6A Shielded	CEX-HC6AYWBT-SHL-5FT	Cable Exchange
Special Services Cabling		
Material/Labor Description	Part Number	Manufacturer
LANmark-1000, UTP, 4 Pair, Cat 6 - PVC (White)	10032459	Berk-Tek
25 Pair M/M 50 Pin Amphenol 50' Cable Assembly	CEX-25P-C590PP-50M	Cable Exchange
Orange eXtreme Cat 6 - Single (Entrance Facility)	61110-RO6	Leviton
24 Port Analog Panel - 8 Pin RJ45, 2 Conductor To 50 Pin Female Amphenol Connectors, Active Pins 4&5	49012-J24	Leviton
QuickPort Blank Insert	41084-BEB	Leviton
24-Port - Flat QuickPort Patch Panel Empty, 1RU	49255-H24	Leviton
12-Port - VertiGO Zero-U QuickPort Panel, Empty	49280-QP0	Leviton
Copper Backbone		
Material/Labor Description	Part Number	Manufacturer
Essex - Filled Outside Plant Cable - 50 Pr	SEALPIC-F-04-100-21	Essex
Essex - Riser Cable - 50 Pr	ARMM-02-100-03	Essex
50 Pair - 110 Block / 110 Block 9.2" X 15.25" X 4.75"	1880ECA1-50G	Circa
Black 5 Pin Module - Balanced Self Resetting - 240VDC	C3B1FS-BAL	Circa
300 Pair 110 Block Kit W/C5 Clips	41AB2-3F5	Leviton
Fiber Backbone		
Material/Labor Description	Part Number	Manufacturer
12 Fiber, Tight Buffered Armored - OM3 MM, Indoor/Outdoor	PDPK012EB3010/25-I/O-C4C5	Berk-Tek

Opt-X 1000i Fiber Enclosure, 1RU - 3 Adapter Plate Capacity	5R1UM-S03	Leviton
SC FastCAM Connector - OM3 Multimode	49991-LSC	Leviton
Opt-X Adapter Plate - 12 Fiber Duplex SC, OM3 Multimode	5F100-2QC	Leviton
LC - SC Duplex Fiber Patch Cord - OM3 Multimode, 3 Meter	5LDCL-M03	Leviton
Telecom Rooms		
Material/Labor Description	Part Number	Manufacturer
Double Vertical Rack Wire Minder, 6"	11729-703	CPI
2 RMU Front Only Horizontal Wire Manager	30130-719	CPI
Alternate Space Cable Runway, 18"	31472-718	CPI
Universal Cable Runway, 9' 11-1/2" X 18"	10250-718	CPI
Cable Runway Radius Drop 18"	12100-718	CPI
Support Bracket For Cable Runway 18"	11746-718	CPI
Wall Angle Cable Runway Support Kit 18"	11421-718	CPI
Channel Rack To Runway Mounting Plate, Grey 18"	12730-718	CPI
Cable Runway Radius Inside Bend 18"	10724-718	CPI
Heavy Duty Butt-Splice Kit	11299-001	CPI
Junction Splice Kit	16302-001	CPI
J-Bolt Kit	11308-701	CPI
Cable Runway Elevation Kit 6"	10506-706	CPI
Combination Pan Head, Pilot Point, Mounting Screws	40605-001	CPI
Vertical Wall Bracket (Gold/Pkg 2)	10608-701	CPI
Standard Swing Gate Wall Rack	11791-725	CPI
Quadra Rack 4-Post	50120-703	CPI
6 AWG Stranded Ground Wire (Green)	THHN-6-STR-GRN	NA
BICSI & ANSI/EIA/TIA Ground Bus Bar, 20" TMGB Pattern	40153-020	CPI
Cable Runway Ground Straps Kit	40164-001	CPI
1/4" Compression Lugs, 1 Ea.	40162-901	CPI
PDU / UPS		

Material/Labor Description	Part Number	Manufacturer
Vertical PDU, Switched Zero U, Input 120V 5-15P, Output (16) 5-15	AP7931	APC
APC PDU Basic Rack Mount 1U, 120V (10) 5-15	AP9562	APC
Miscellaneous		
Material/Labor Description	Part Number	Manufacturer
6' 12 Gauge Seismic Ceiling Wire With 3" Wood Eye Lag (100 Per Pack)		
3 1/2" Stiffy Comfort Cradle *03 #10 x 2 1/2" Hex Screw	Fig.205*03*03 White	CEAS
2" Stiffy Comfort Cradle *03 #10 x 2 1/2" Hex Screw	Fig.205*03*02 White	CEAS
2" Stiffy Comfort Cradle *03 #10 x 2 1/2" Hex Screw	Fig.201*02 White	CEAS