

Section 9: Division 27—Communications

Description	Rev	Normal	Difficult	Very Difficult	Company Experience	Unit	Previous MLU Section
Copper Cable - UTP - PVC/Plenum Indoor In Conduit							
<i>Notes: Includes CAT 3, 5, 5E and 6</i>							
<i>- Add 25% for CAT 6E, CAT 6A, CAT 9</i>							
 4 Pair		7.00	8.75	10.50		M	1
25 Pair		8.00	10.00	12.00		M	1
50 Pair		10.00	12.50	15.00		M	1
100 Pair		12.00	15.00	18.00		M	1
200 Pair		16.00	20.00	24.00		M	1
300 Pair		24.00	30.00	36.00		M	1
Cable Prep of Fiber - Gel Filled							
Up to 12		2.00	2.50	3.00		E	1
12 - 24		2.50	3.13	3.75		E	1
24 - 48		3.00	3.75	4.50		E	1
48 - 72		3.50	4.40	5.25		E	1
72 - 96		4.00	5.00	6.00		E	1
96 - 144		6.00	7.50	9.00		E	1
Cable Prep of Fiber - Unfilled							
Up to 12		1.00	1.25	1.50		E	1
12 - 24		1.50	1.90	2.25		E	1
24 - 48		2.00	2.50	3.00		E	1
48 - 72		2.50	3.15	3.75		E	1
72 - 96		3.00	3.75	4.50		E	1
96 - 144		4.00	5.00	6.00		E	1
Cable Prep of Fiber - Fanouts							
Up to 12		2.00	2.50	3.00		E	1
12 - 24		3.00	3.75	4.50		E	1
24 - 48		4.00	5.00	6.00		E	1
Splicing							
Fusion - Single Strand		0.30	0.40	0.45		E	1
Fusion - Ribbon - 12 Strand		1.00	1.25	1.50		E	1
Mechanical - Single Strand		0.40	0.50	0.60		E	1
Mechanical - Array		1.00	1.25	1.50		E	1
Splice Enclosure Indoor							
Splice Cabinet		1.00	1.25	1.50		E	1
Splice Tray		0.25	0.30	0.40		E	1
Splice Cables - Outdoor							
Pedestal		2.00	2.50	3.00		E	1
Arial		4.00	5.00	6.00		E	1
Underground		4.00	5.00	6.00		E	1
Terminations Anaerobic							
SC		0.25	0.30	0.40		E	1
ST		0.25	0.30	0.40		E	1
LC		0.25	0.30	0.40		E	1
MTRJ		0.25	0.30	0.40		E	1
Crimp		0.25	0.30	0.40		E	1
Hot Melt/Heat Cure/UV							
SC		0.30	0.40	0.45		E	1
ST		0.30	0.40	0.45		E	1
LC		0.30	0.40	0.45		E	1
MTRJ		0.40	0.50	0.60		E	1
Termination Boxes/Cabinets - Wall Mounted							
6 Port LIU		0.40	0.50	0.60		E	1
8 Port LIU		0.40	0.50	0.60		E	1
12 Port LIU		0.40	0.50	0.60		E	1
16 Port LIU		0.40	0.50	0.60		E	1
24 Port LIU		1.00	1.25	1.50		E	1
48 Port LIU		1.00	1.25	1.50		E	1