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# Le Sueur County, MN

Tuesday, July 26, 2016

Board Meeting

## Item 6

**9:45 a.m. Scott Gerr, MIS (10 min)**

*RE: Cable Upgrade Rack Clean Up*

Staff Contact:

Technical Solutions  
 50773 Carpenters Point Ln.  
 Elysian, MN. 56028  
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LeSueur County cable upgrade rack clean up.

BSMT Maint Rack					
7200	ft		Berk-Tek Cable	\$ 0.36	\$ 2,592.00
1	ea	11911-712	Wall to rack runway kit	\$ 118.55	\$ 118.55
2	ea	13912-703	CPI Vertical Management	\$ 263.99	\$ 527.98
2	ea	13930-702	CPI Horizontal Management	\$ 49.50	\$ 99.00
1	ea	41DBR-1F5	100 pr 110 panel	\$ 75.76	\$ 75.76
1	ea	69586-U48	48 port Cat6 patch panel	\$ 365.44	\$ 365.44
48	ea	61110-R*6	Leviton Cat6 Jack	\$ 6.76	\$ 324.29
24	ea	42080-2*S	Leviton 2 port Wall Plate	\$ 1.57	\$ 37.73
24	ea	AT-1605	5' Cat6 Patch Cable	\$ 6.00	\$ 144.00
24	ea	AT-1607	7' Cat6 Patch Cable	\$ 7.80	\$ 187.20
1	ea		Misc Hardware	\$ 125.00	\$ 125.00
			Equipment Total		\$ 4,596.93
80	hrs		Labor	\$ 75.00	\$ 6,000.00
			Project Total		\$ 10,596.93

1st Floor					
25200	ft		Berk-Tek Cable	\$ 0.36	\$ 9,072.00
1	ea	11911-712	Wall to rack runway kit	\$ 118.55	\$ 118.55
1	ea	10250-712	Ladder Section	\$ 95.38	\$ 95.38
2	ea	13912-703	CPI Vertical Management	\$ 263.99	\$ 527.98
3	ea	13930-702	CPI Horizontal Management	\$ 49.50	\$ 148.50
1	ea	41DBR-1F5	100 pr 110 panel	\$ 75.76	\$ 75.76
4	ea	69586-U48	48 port Cat6 patch panel	\$ 365.44	\$ 1,461.74
168	ea	61110-R*6	Leviton Cat6 Jack	\$ 6.76	\$ 1,135.01
84	ea	42080-2*S	Leviton 2 port Wall Plate	\$ 1.57	\$ 132.05
84	ea	AT-1605	5' Cat6 Patch Cable	\$ 6.00	\$ 504.00
84	ea	AT-1607	7' Cat6 Patch Cable	\$ 7.80	\$ 655.20
1	ea		Misc Hardware	\$ 375.00	\$ 375.00
			Equipment Total		\$ 14,301.16
258	hrs		Labor	\$ 75.00	\$ 19,350.00
			Project Total		\$ 33,651.16

2nd Floor					
18000	ft		Berk-Tek Cable	\$ 0.36	\$ 6,480.00
1	ea	11911-712	Wall to rack runway kit	\$ 118.55	\$ 118.55
1	ea	10250-712	Ladder Section	\$ 95.38	\$ 95.38
2	ea	13912-703	CPI Vertical Management	\$ 263.99	\$ 527.98
3	ea	13930-702	CPI Horizontal Management	\$ 49.50	\$ 148.50
1	ea	41DBR-1F5	100 pr 110 panel	\$ 75.76	\$ 75.76
3	ea	69586-U48	48 port Cat6 patch panel	\$ 365.44	\$ 1,096.31
120	ea	61110-R*6	Leviton Cat6 Jack	\$ 6.76	\$ 810.72
60	ea	42080-2*S	Leviton 2 port Wall Plate	\$ 1.57	\$ 94.32
60	ea	AT-1605	5' Cat6 Patch Cable	\$ 6.00	\$ 360.00
60	ea	AT-1607	7' Cat6 Patch Cable	\$ 7.80	\$ 468.00
1	ea		Misc	\$ 250.00	\$ 250.00
			Equipment Total		\$ 10,525.50
184	hrs		Labor	\$ 75.00	\$ 13,800.00
			Project Total		\$ 24,325.50

Total for upgrade for 3 floors  
to run data at current capable  
speed: \$68,573.59





