

## GENERAL SUMMARY

Prepared for:

Project ID:

Scope:

No. Of Floors:

Date:



Electrical

**BUILDING GSF**

Sub-Basement (SF)

Basement (SF)

1st Floor (SF)

2nd Floor (SF)

DIVISION NO.	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST
1000	General Requirments	\$ -	\$ -
2000	Demolition	\$ -	\$ -
26000	Electrical	\$ -	\$ -
<b>TOTAL TRADE COST</b>		<b>\$ -</b>	<b>\$ -</b>
<b>OVERHEAD AND PROFIT</b>		15%	\$ -
INSURANCE		0%	\$ -
CONTINGENCY		0%	\$ -
TAX		0%	\$ -
<b>TOTAL TRADE COST</b>		<b>\$ -</b>	<b>\$ -</b>

**BREAKDOWN OF ITEMS**

Prepared for:  
 Project ID:  
 Scope: **Electrical**



Date:

SR #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
<b>GENERAL REQUIREMENTS</b>									
1	Permits	LS	1	0%	1	\$ -	\$ -	\$ -	\$ -
2	Supervision and Coordination	LS	1	0%	1	\$ -	\$ -	\$ -	\$ -
3	Submittals and Shop drawings	LS	1	0%	1	\$ -	\$ -	\$ -	\$ -
4	Final Cleaning	LS	1	0%	1	\$ -	\$ -	\$ -	\$ -
5	Mobilization Costs	LS	1	0%	1	\$ -	\$ -	\$ -	\$ -
6	Temporary Control & Facilities	LS	1	0%	1	\$ -	\$ -	\$ -	\$ -
7	Scaffolding	SF	0	0%	0	\$ -	\$ -	\$ -	\$ -
<b>SUBTOTAL \$</b>									-
<b>DEMOLITION</b>									
8	Existing Low Voltage Devices To Be Removed	EA	5	0%	5	\$ -	\$ -	\$ -	\$ -
9	Existing Low Voltage Devices To Be Relocated	EA	10	0%	10	\$ -	\$ -	\$ -	\$ -
<b>SUBTOTAL \$</b>									-
<b>ELECTRICAL</b>									
<b>Low Voltage</b>									
	<b>Conduit</b>								
10	3/4" EMT Conduit	LF	1732	10%	1905	\$ -	\$ -	\$ -	\$ -
11	2" EMT Conduit With Pull String	LF	357	10%	393	\$ -	\$ -	\$ -	\$ -
	<b>Conductor</b>								
12	#18 CU THHN/THWN	LF	1478	10%	1626	\$ -	\$ -	\$ -	\$ -
13	#14 CU THHN/THWN	LF	1986	10%	2185	\$ -	\$ -	\$ -	\$ -
	<b>Device</b>								
14	Door Chime	EA	21	0%	21	\$ -	\$ -	\$ -	\$ -
15	Low Voltage Transformer	EA	21	0%	21	\$ -	\$ -	\$ -	\$ -
16	Push Button For Door Chime	EA	21	0%	21	\$ -	\$ -	\$ -	\$ -
<b>Telecom</b>									
	<b>Conduit</b>								
17	3/4" EMT Conduit	LF	1100	10%	1210	\$ -	\$ -	\$ -	\$ -
18	2" EMT Conduit	LF	648	10%	713	\$ -	\$ -	\$ -	\$ -
19	2" PVC SCH 40 Conduit	LF	842	10%	926	\$ -	\$ -	\$ -	\$ -
	<b>J-Hooks</b>								
20	2" J-Hooks	EA	86	0%	86	\$ -	\$ -	\$ -	\$ -
	<b>Conductor</b>								
21	CAT6 Plenum Rated Cable	LF	6531	10%	7184	\$ -	\$ -	\$ -	\$ -
22	Fiber Optical Cable	LF	745	10%	820	\$ -	\$ -	\$ -	\$ -
23	RG11 Cable	LF	745	10%	820	\$ -	\$ -	\$ -	\$ -
24	Quad Shield CMP Rated RG6 COAX Cable	LF	2178	10%	2396	\$ -	\$ -	\$ -	\$ -
	<b>Device</b>								
25	4' x 3/4" Fire Retardant Plywood Backboard	EA	1	0%	1	\$ -	\$ -	\$ -	\$ -
26	AT&T Pedestal	EA	1	0%	1	\$ -	\$ -	\$ -	\$ -
27	CATV Outlet With Two Gang Junction Box, Mud Ring	EA	31	0%	31	\$ -	\$ -	\$ -	\$ -
	<b>F-Connectors</b>								
28	Combination Tele/Data Outlet	EA	4	0%	4	\$ -	\$ -	\$ -	\$ -
	<b>Jacks</b>								
29	Telecom Main Point Of Connection	EA	6	0%	6	\$ -	\$ -	\$ -	\$ -
30	Telecommunication Outlet With Two Gang Junction Box, Mud Ring	EA	28	0%	28	\$ -	\$ -	\$ -	\$ -
	<b>Jacks</b>								
	<b>Audio/Visual</b>								
	<b>Conduit</b>								
31	1/2" EMT Conduit	LF	80	10%	88	\$ -	\$ -	\$ -	\$ -
	<b>Conductor</b>								
32	#18 THHW/THWN	LF	160	10%	176	\$ -	\$ -	\$ -	\$ -
32	#16 THHW/THWN	LF	160	10%	176	\$ -	\$ -	\$ -	\$ -

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SR #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
	<b>Device</b>								
33	Speakers, Ceiling Mounted	EA	10	0%	10	\$ -	\$ -	\$ -	\$ -
34	Speakers, Wall Mounted	EA	16	0%	16	\$ -	\$ -	\$ -	\$ -
35	Amplifier	EA	1	0%	1	\$ -	\$ -	\$ -	\$ -
	<b>Security</b>								
	<b>Conduit</b>								
36	3/4" EMT Conduit	LF	933	10%	1026	\$ -	\$ -	\$ -	\$ -
37	3/4" PVC SCH 40 Conduit	LF	1059	10%	1165	\$ -	\$ -	\$ -	\$ -
	<b>J-Hooks</b>								
38	2" J-Hooks	EA	90	0%	90	\$ -	\$ -	\$ -	\$ -
	<b>Conductor</b>								
39	CAT6 Cbble	LF	5885	10%	6474	\$ -	\$ -	\$ -	\$ -
	<b>Device</b>								
40	Exterior Camera	EA	27	0%	27	\$ -	\$ -	\$ -	\$ -
41	Interior Camera	EA	16	0%	16	\$ -	\$ -	\$ -	\$ -
42	Dome Camera	EA	2	0%	2	\$ -	\$ -	\$ -	\$ -
43	PTZ Camera	EA	4	0%	4	\$ -	\$ -	\$ -	\$ -
	<b>Nurse Call System</b>								
	<b>Conduit</b>								
44	3/4" EMT Conduit	LF	120	10%	132	\$ -	\$ -	\$ -	\$ -
	<b>Conductor</b>								
45	#24 CU THHN/THWN	LF	410	10%	451	\$ -	\$ -	\$ -	\$ -
	<b>Device</b>								
46	Duty Staff Nurse Call Station, Provide Rough In Box	EA	3	0%	3	\$ -	\$ -	\$ -	\$ -
47	Nurse Call Cord Oull Station, Provide 4/S Rough In Box	EA	18	0%	18	\$ -	\$ -	\$ -	\$ -
	<b>Miscellaneous</b>								
48	Junction Box	EA	25	0%	25	\$ -	\$ -	\$ -	\$ -
	<b>Fire Stopping</b>								
49	Caulking Sealant	LS	1	0%	1	\$ -	\$ -	\$ -	\$ -
<b>SUBTOTAL \$</b>									<b>-</b>
						<b>PROJECTED COST</b>			<b>\$0</b>
<b>OVERHEAD AND PROFIT</b>						<b>0.15</b>	<b>0.15</b>	<b>15%</b>	<b>\$0</b>
<b>INSURANCE</b>						<b>0</b>	<b>0</b>	<b>0%</b>	<b>\$0</b>
<b>CONTINGENCY</b>						<b>0</b>	<b>0</b>	<b>0%</b>	<b>\$0</b>
<b>TAX</b>						<b>0</b>	<b>0</b>	<b>0%</b>	<b>\$0</b>
<b>SUGGESTED BID</b>									<b>\$0</b>

**Note:**

1. Please verify the equipment's and their prices with owner.
2. For tree plantation average prices are use. Please verify according to tree type.
3. Online sources are used for pricing.
4. Prices can vary depending upon field conditions.