

Dated: 5/24/2023

Sr#	Dwg. #	Description	Qty.	Unit	Unit Material Price	Unit Labor Price	Material Cost	Labor Cost	Total Cost	Total Trade Cost
GENERAL REQUIREMENTS										
1		Supervision & Project Management	1	LS		\$2,500.0	\$0.00	\$2,500.00	\$2,500.00	
2		Permits	1	LS			\$0.00	\$0.00	\$0.00	
3		Final Clean-up	1	LS		\$107.0	\$0.00	\$107.00	\$107.00	
4		Mobilization Costs	1	LS		\$150.0	\$0.00	\$150.00	\$150.00	
5		Project Overheads	1	LS			\$0.00	\$0.00	\$0.00	
6		Bonds	1	LS			\$0.00	\$0.00	\$0.00	
7		Temporary Control & Facilities	1	LS			\$0.00	\$0.00	\$0.00	
Subtotal (General Requirements)										\$2,757

DIVISION 26- ELECTRICAL										
Demo/ Existing Condition										
8		Existing Switch To Be Demolish	11	EA		\$50.0	\$0.00	\$550.00	\$550.00	
9		Existing Light To Be Demolish	7	EA		\$56.0	\$0.00	\$392.00	\$392.00	
10		Existing Light To Be Relocate	8	EA		\$92.2	\$0.00	\$737.28	\$737.28	
11		Existing Duplex Receptacle To Be Demolish	2	EA		\$44.5	\$0.00	\$88.96	\$88.96	
12		Existing Emergency Power Off To Be Demolish	1	EA		\$60.0	\$0.00	\$60.00	\$60.00	
13		Existing Wall Scone Light To Be Relocate	3	EA		\$105.6	\$0.00	\$316.80	\$316.80	
New Work										
Junction Box										
14		Junction Box	1	EA	\$85.0	\$97.6	\$85.00	\$97.60	\$182.60	
Receptacles										
14		Special Receptacle	10	EA	\$15.7	\$38.8	\$156.50	\$388.00	\$544.50	
15		Tamper Resistance Duplex Convenience Receptacle	1	EA	\$16.3	\$44.8	\$16.32	\$44.80	\$61.12	
16		Tamper Resistance Duplex Ground Fault Interrupter Duplex Receptacle	1	EA	\$22.0	\$48.0	\$22.00	\$48.00	\$70.00	
Fire Alarm & Emergency Light										
17		Wall Mount Fire Alarm Visual Notification	3	EA	\$150.0	\$105.6	\$450.00	\$316.80	\$766.80	
18		Emergency Light	8	EA	\$75.0	\$88.0	\$600.00	\$704.00	\$1,304.00	
Electric Motor										
18		Motor As "P-1"	1	EA	\$410.0	\$184.0	\$410.00	\$184.00	\$594.00	
19		Motor Connection	1	EA	\$105.0	\$132.0	\$105.00	\$132.00	\$237.00	
Switches										
20		NX Compatible Low Voltage On/ Off Switch	1	EA	\$85.0	\$132.0	\$85.00	\$132.00	\$217.00	
21		Disconnect Switch	2	EA	\$210.0	\$172.8	\$420.00	\$345.60	\$765.60	
22		NX Room Controller FX Bus Compatible, 1 SPST Switched	2	EA	\$221.3	\$208.0	\$442.64	\$416.00	\$858.64	
23		NX Room Controller FX Bus Compatible, 2 SPST Switched	1	EA	\$144.0	\$132.0	\$144.00	\$132.00	\$276.00	
24		NX Compatible Low Voltage On/ Raise/ Low/ Off Switch	3	EA	\$105.0	\$105.6	\$315.00	\$316.80	\$631.80	
Dimmer										
25		NX Room 0-10 Dimming Converter	2	EA	\$162.0	\$148.0	\$324.00	\$296.00	\$620.00	
Wall Scone										
21		Wall Scone	2	EA	\$210.0	\$212.0	\$420.00	\$424.00	\$844.00	
Light Fixtures										
26		Recessed Down Light	4	EA	\$201.0	\$165.2	\$804.00	\$660.80	\$1,464.80	
27		2x2 Light Fixture As "A2"	2	EA	\$195.0	\$117.2	\$390.00	\$234.40	\$624.40	
28		2x4 Light Fixture As "A4"	3	EA	\$226.0	\$212.0	\$678.00	\$636.00	\$1,314.00	
Wiring & Conduits										
29		Electrical conduits & wires (Allowance per SF)	1665	SF	\$3.3	\$3.8	\$5,494.50	\$6,360.30	\$11,854.80	
Subtotal (Electrical)										\$25,376

SUMMARY							Material Cost	Labor Cost	Sub-Total
							\$11,362	\$16,771	\$28,133

Qualifications:

TOTAL PROJECT COST		
Material Tax	6.00%	\$682
Contingency %	5.00%	\$1,407
Overhead & Profit	20.00%	\$5,627
\$35,848		