

PROJECT ID:		Life & Liberty Law Office 1055 N Cleveland Avenue Loveland, Colorado		COMPANY INFORMATION: USA CONSTRUCTION ESTIMATING		CONTACT: +1 760 814 9551			
SCOPE:		Electrical		ESTIMATING		E-MAIL ADDRESS: info@usaconstructionestimating.com			
						PHONE NUMBER:			
						Date:			
ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL	LABOR	TOTAL COST	TRADE COST	
GENERAL REQUIREMENTS									
1		Supervision	1	LS	\$0	\$0	\$0		
2		Permits	1	LS	\$0	\$0	\$0		
3		Final Clean-up	1	LS	\$0	\$0	\$0		
4		Mobilization Costs	1	LS	\$0	\$0	\$0		
5		Project Overheads	1	LS	\$0	\$0	\$0		
6		Bonds	1	LS	\$0	\$0	\$0		
7		Temporary Control & Facilities	1	LS	\$0	\$0	\$0		
Subtotal (General Requirements)									\$0
DIVISION 26- ELECTRICAL									
E2 - Electrical Power Plan-Main Level									
8		Duplex Receptacle, Volts: 120V, Amphere: 15A or 20A	31	EA	\$130	\$90	\$6,820		
9		Weatherproof Ground Fault Circuit Interrupter	6	EA	\$130	\$90	\$1,320		
10		Ground Fault Circuit Interrupter	3	EA	\$130	\$90	\$660		
11		Disconnect Switch	4	EA	\$200	\$100	\$1,200		
12		Floor Receptacle	1	EA	\$130	\$90	\$220		
13		Wall Heater, Detail not Found	1	EA	\$1,200	\$500	\$1,700		
14		Single Pole Switch	1	EA	\$60	\$40	\$100		
15		Allowance for Conduit & Wiring in Main Level	2017	SF	\$0.8	\$0.7	\$3,026		
E2 - Electrical Power Plan-Upper Level									
16		Duplex Receptacle, Volts: 120V, Amphere: 15A or 20A	23	EA	\$130	\$90	\$5,060		
17		Floor Receptacle	1	EA	\$130	\$90	\$220		
18		Ground Fault Circuit Interrupter	1	EA	\$130	\$90	\$220		
19		Allowance for Conduit & Wiring in Upper Level	1534	SF	\$0.8	\$0.7	\$2,302		
E3 - Reflected Ceiling Plan-Main Level									
20		Light Fixture Type B, Description: 4" LED Recessed Can Light, Manufacture: HALO Volts: 120, Total Wattage: 8	33	EA	\$230	\$120	\$11,550		
21		Light Fixture Type D, Description: Pedant Light, Volts: 120, Total Wattage: 20	2	EA	\$230	\$120	\$700		
22		Light Fixture Type WP-1, Description: Exterior Wall Sconce, Manufacture: Nature LED, Model No: LEDFXSWP, Volts: 120, Total Wattage: 16	11	EA	\$230	\$120	\$3,850		
23		Light Fixture Type TR-1, Description: Exterior Recessed Can, Manufacture: HALO, Model No: TL4XX, Volts: 120, Total Wattage: 20	2	EA	\$230	\$120	\$700		
24		Light Fixture Type A, Description: One Piece Keyless Lamp Holder W/ LED Bulb, Volts: 120, Total Wattage: 9	5	EA	\$230	\$120	\$1,750		
25		Combination Exit/ Emergency Light	2	EA	\$230	\$120	\$700		
26		Light Fixture Type C, Description: Restroom Sconce W/ LED Bulb, Volts: 120, Total Wattage: 22	2	EA	\$230	\$120	\$700		
27		Ground Fault Circuit Interrupter	2	EA	\$130	\$90	\$440		
28		EF - Exhaust Fan	2	EA	\$230	\$120	\$700		
29		Single Pole Switch	5	EA	\$60	\$40	\$500		
30		Motion/ Occupancy Sensor Switch	3	EA	\$60	\$40	\$300		
31		Three Way Switch	2	EA	\$60	\$40	\$200		
32		Dimmer/ Motion/ Occupancy Sensor Switch	1	EA	\$60	\$40	\$100		
33		Dimmer Switch	1	EA	\$60	\$40	\$100		
34		Provide 90 Minutes Backup Emergency Wall Pack	2	EA	\$230	\$120	\$700		
35		Light Fixture Type E, Description: Large Chandelier, Volts: 120, Total Wattage: 100	1	EA	\$230	\$120	\$350		
36		Allowance for Conduit & Wiring in Main Level	2027	SF	\$0.8	\$0.7	\$3,041		
E3 - Reflected Ceiling Plan-Upper Level									
37		Light Fixture Type B, Description: 4" LED Recessed Can Light, Manufacture: HALO Volts: 120, Total Wattage: 8	40	EA	\$230	\$120	\$14,000		
38		Light Fixture Type C, Description: Restroom Sconce W/ LED Bulb, Volts: 120, Total Wattage: 22	2	EA	\$230	\$120	\$700		
39		Light Fixture Type D, Description: Pedant Light, Volts: 120, Total Wattage: 20	2	EA	\$230	\$120	\$700		
40		Ground Fault Circuit Interrupter	2	EA	\$130	\$90	\$440		
41		EF - Exhaust Fan	2	EA	\$230	\$120	\$700		
42		Single Pole Switch	3	EA	\$60	\$40	\$300		
43		Motion/ Occupancy Sensor Switch	4	EA	\$60	\$40	\$400		
44		Dimmer Switch	1	EA	\$60	\$40	\$100		
45		Light Fixture Type E, Description: Large Chandelier, Volts: 120, Total Wattage: 100	2	EA	\$230	\$120	\$700		
46		Combination Exit/ Emergency Light	1	EA	\$230	\$120	\$350		
47		Provide Switch Outlet & Service Receptacle	1	EA	\$130	\$90	\$220		
48		Chandelier Switch	1	EA	\$60	\$40	\$100		
49		Recessed Can Switch	1	EA	\$60	\$40	\$100		
50		Allowance for Conduit & Wiring in Upper Level	1553	SF	\$0.8	\$0.7	\$2,330		
E1 - Oneline Diagram									
51		New Panel "P1", Volts: 120/240V, Mounting: Flush Mounted NEMA 1, Mains: 400A	2	EA	\$900	\$400	\$2,600		
52		Watt Hour Meter	1	EA	\$700	\$300	\$1,000		
53		400A Fused Disconnect Switch, 3P	2	EA	\$200	\$100	\$600		
54		Grounding RD	1	EA	\$200	\$100	\$300		
Subtotal (Electrical)									\$74,868
SUBTOTAL								\$74,868.17	
OVERHEAD								\$0.00	
INSURANCE								\$0.00	
CONTINGENCY								\$0.00	
TOTAL BASE BID								\$74,868.17	
Note:									