

**SCOPE:** Electrical & Fire Alarm



Date:

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL COST	LABOR COST	UNIT COST	TOTAL COST	TRADE COST
		GENERAL REQUIREMENTS							
1		Supervision	1	LS			\$0	\$0	
2		Permits	1	LS			\$0	\$0	
3		Final Clean-up	1	LS			\$0	\$0	
4		Mobilization Costs	1	LS			\$0	\$0	
5		Project Overheads	1	LS			\$0	\$0	
6		Bonds	1	LS			\$0	\$0	
7		Temporary Control & Facilities	1	LS			\$0	\$0	
		Subtotal (General Requirements)							\$0

Item #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL COST	LABOR COST	UNIT COST	TOTAL COST	TRADE COST
		DIVISION 26- ELECTRICAL							
		FA01.01 Building #1 Ground Floor Fire Alarm Plan							
8		Addressable Area Smoke Detector	15	EA	\$150	\$100	\$250	\$3,750	
9		Combination Horn Strobe	8	EA	\$200	\$100	\$300	\$2,400	
10		Addressable Manual Pull Station	6	EA	\$120	\$80	\$200	\$1,200	
11		Strobe Light	10	EA	\$200	\$100	\$300	\$3,000	
12		Fire Alarm Control Panel	1	EA	\$1,200	\$500	\$1,700	\$1,700	
13		Addressable Tamper Switch	2	EA	\$60	\$40	\$100	\$200	
14		Addressable Heat Detector	1	EA	\$150	\$100	\$250	\$250	
15		Fire Smoke Damper	1	EA	\$120	\$80	\$200	\$200	
16		Addressable Elevator Recall Smoke Detector	1	EA	\$150	\$100	\$250	\$250	
		FA01.02 Building #1 2nd Floor Fire Alarm Plan							
17		Fire Smoke Damper	1	EA	\$120	\$80	\$200	\$200	
18		Addressable Tamper Switch	1	EA	\$60	\$40	\$100	\$100	
19		Addressable Manual Pull Station	3	EA	\$120	\$80	\$200	\$600	
20		Addressable Area Smoke Detector	9	EA	\$150	\$100	\$250	\$2,250	
21		Combination Horn Strobe	5	EA	\$200	\$100	\$300	\$1,500	
		FA01.03 Building #1 3rd Floor Fire Alarm Plan							
22		Addressable Tamper Switch	1	EA	\$60	\$40	\$100	\$100	
23		Fire Smoke Damper	1	EA	\$120	\$80	\$200	\$200	
24		Addressable Manual Pull Station	3	EA	\$120	\$80	\$200	\$600	
25		Combination Horn Strobe	5	EA	\$200	\$100	\$300	\$1,500	
26		Addressable Area Smoke Detector	9	EA	\$150	\$100	\$250	\$2,250	
		FA01.04 Building #1 Roof Floor Fire Alarm Plan							
27		Fire Smoke Damper	2	EA	\$120	\$80	\$200	\$400	
28		Combination Horn Strobe Weather Proof	1	EA	\$200	\$100	\$300	\$300	
29		Addressable Manual Pull Station Weather Proof	1	EA	\$120	\$80	\$200	\$200	
		FA01.05 Building #1 Bulkhead Fire Alarm Plan							
30		Addressable Heat Detector	1	EA	\$150	\$100	\$250	\$250	
31		Addressable Area Smoke Detector	2	EA	\$150	\$100	\$250	\$500	
		FA01.11 Building #2 Ground Floor Fire Alarm Plan							
32		Addressable Heat Detector	1	EA	\$150	\$100	\$250	\$250	
33		Fire Alarm Control Panel	1	EA	\$1,200	\$500	\$1,700	\$1,700	
34		Fire Smoke Damper	2	EA	\$120	\$80	\$200	\$400	
35		Addressable Tamper Switch	2	EA	\$60	\$40	\$100	\$200	
36		Addressable Manual Pull Station	5	EA	\$120	\$80	\$200	\$1,000	
37		Strobe Light	5	EA	\$200	\$100	\$300	\$1,500	
38		Combination Horn Strobe	8	EA	\$200	\$100	\$300	\$2,400	
39		Addressable Area Smoke Detector	17	EA	\$150	\$100	\$250	\$4,250	
		FA01.12 Building #2 2nd Floor Fire Alarm Plan							
40		Combination Horn Strobe	5	EA	\$200	\$100	\$300	\$1,500	
41		Addressable Manual Pull Station	3	EA	\$120	\$80	\$200	\$600	
42		Addressable Area Smoke Detector	10	EA	\$150	\$100	\$250	\$2,500	
43		Addressable Tamper Switch	1	EA	\$60	\$40	\$100	\$100	
44		Fire Smoke Damper	2	EA	\$120	\$80	\$200	\$400	
		FA01.13 Building #2 3rd Floor Fire Alarm Plan							
45		Combination Horn Strobe	5	EA	\$200	\$100	\$300	\$1,500	
46		Addressable Area Smoke Detector	10	EA	\$150	\$100	\$250	\$2,500	
47		Addressable Manual Pull Station	3	EA	\$120	\$80	\$200	\$600	
48		Fire Smoke Damper	2	EA	\$120	\$80	\$200	\$400	
49		Addressable Tamper Switch	1	EA	\$60	\$40	\$100	\$100	
		FA01.14 Building #2 Roof & Bulkhead Fire Alarm Plan							
50		Fire Smoke Damper	2	EA	\$120	\$80	\$200	\$400	
51		Combination Horn Strobe Weather Proof	2	EA	\$200	\$100	\$300	\$600	
52		Addressable Manual Pull Station Weather Proof	1	EA	\$120	\$80	\$200	\$200	
		Subtotal (Electrical)							\$47,000

PROJECT ID: Chesterfield Apartments

SCOPE: Electrical & Fire Alarm



CLIENT'S INFORMATION:

CONTACT:

E-MAIL ADDRESS:

PHONE NUMBER:

Date:

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL COST	LABOR COST	UNIT COST	TOTAL COST	TRADE COST
SUBTOTAL									\$47,000.00
OVERHEAD			15%						\$7,050.00
INSURANCE			3%						\$1,410.00
CONTINGENCY			5%						\$2,350.00
TOTAL BASE BID									\$57,810.00

Note: