

**GENERAL SUMMARY**

Prepared for:  
 Project ID:  
 Scope:  
 No. Of Floors:  
 Date:

Fire Alarm



**BUILDING GSF**  
 Sub-Basement (SF)  
 Basement (SF)  
 1st Floor (SF)  
 2nd Floor (SF)

SAMPLE ESTIMATE BY  
 NATIONAL ESTIMATING, DRAFTING  
 AND ENGINEERING SERVICES

DIVISION NO.	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST
1000	General Requirements	\$ -	\$ -
2000	Demolition Work	\$ -	\$ -
28000	Fire Alarm	\$ -	\$ -
<b>TOTAL TRADE COST</b>		<b>\$ -</b>	<b>\$ -</b>
<b>OVERHEAD AND PROFIT</b>	<b>15%</b>	<b>\$ -</b>	<b>\$ -</b>
<b>INSURANCE</b>	<b>0%</b>	<b>\$ -</b>	<b>\$ -</b>
<b>CONTINGENCY</b>	<b>0%</b>	<b>\$ -</b>	<b>\$ -</b>
<b>TAX</b>	<b>0%</b>	<b>\$ -</b>	<b>\$ -</b>
<b>TOTAL TRADE COST</b>		<b>\$ -</b>	<b>\$ -</b>

**BREAKDOWN OF ITEMS**

Prepared for:  
 Project ID:  
 Scope: **Fire Alarm**



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>-</b>

<b>DEMOLITION</b>									
8	Existing Horn/Strobe To Be Removed	EA	22	0%	22	\$ -	\$ -	\$ -	\$ -
9	Existing Horn To Be Removed	EA	15	0%	15	\$ -	\$ -	\$ -	\$ -
10	Existing Fire Alarm Manual Pull Station To Be Removed	EA	8	0%	8	\$ -	\$ -	\$ -	\$ -
11	Existing FACP To Be Relocated	EA	1	0%	1	\$ -	\$ -	\$ -	\$ -
12	Existing FAAP To Be Relocated	EA	1	0%	1	\$ -	\$ -	\$ -	\$ -
13	Existing Fire Alarm Manual Pull Station To Be Relocated	EA	6	0%	6	\$ -	\$ -	\$ -	\$ -
<b>SUBTOTAL \$</b>									<b>-</b>

<b>FIRE ALARM</b>									
14	<b>Conduit</b> 3/4" EMT Conduit	FT	1448		1448	\$ -	\$ -	\$ -	\$ -
15	<b>Conduit</b> #16 CU THHN/THWN	FT	1711		1711	\$ -	\$ -	\$ -	\$ -
16	<b>Conduit</b> #14 CU THHN/THWN	FT	1014		1014	\$ -	\$ -	\$ -	\$ -
<b>Device</b>									
17	Fire Alarm Annunciator Panel	EA	1	0%	1	\$ -	\$ -	\$ -	\$ -
18	Fire Alarm Control Panel	EA	1	0%	1	\$ -	\$ -	\$ -	\$ -
19	Horn/Strobe	EA	9	0%	9	\$ -	\$ -	\$ -	\$ -
20	Pull Station	EA	7	0%	7	\$ -	\$ -	\$ -	\$ -
21	Smoke Detector	EA	39	0%	39	\$ -	\$ -	\$ -	\$ -
22	Temper Switch	EA	1	0%	1	\$ -	\$ -	\$ -	\$ -
23	Flow Switch	EA	1	0%	1	\$ -	\$ -	\$ -	\$ -
<b>Miscellaneous</b>									
24	Junction Box	EA	3	0%	3	\$ -	\$ -	\$ -	\$ -
25	Pull Box	EA	5	0%	5	\$ -	\$ -	\$ -	\$ -
<b>Fire Stopping</b>									
26	Caulking Sealant	LS	1	0%	1	\$ -	\$ -	\$ -	\$ -
<b>SUBTOTAL \$</b>									<b>-</b>

		PROJECTED COST		
<b>OVERHEAD AND PROFIT</b>		0.15	0.15	15%
<b>INSURANCE</b>		0	0	0%
<b>CONTINGENCY</b>		0	0	0%
<b>TAX</b>		0	0	0%
<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.