

MATERIAL TAKEOFF AND COST ESTIMATE STATEMENT

PROJECT NAME: OPENINGS SAMPLE

LOCATION:



Sr #	REFERENCE	DESCRIPTION	QUANTITY	WASTE	TOTAL QTY	UNIT	COST/UNIT	MATERIAL TOTAL	UNIT LABOR	TOTAL LABOR	TOTAL COST	REMARKS	TRADE COST
01. GENERAL CONDITIONS													\$0
INDIRECT PROJECT COSTS													
1		General Liability Insurance	0.0	0%	0.0	Mo	\$ -	\$ -	\$ -	\$ -	\$ -		
2		General Conditions (Backoffice Overhead)	0.0	0%	0.0	Mo	\$ -	\$ -	\$ -	\$ -	\$ -		
DIRECT PROJECT COSTS													
3		Bonding Fee (if required)	1.2	0%	1.2	%	\$ -	\$ -	\$ -	\$ -	\$ -		
4		Access Control (Pipe Scaffolding or Boom/Scissor Lifts)	0.0	0%	0.0	Mo	\$ -	\$ -	\$ -	\$ -	\$ -		
5		Equipment Rental	0.0	0%	0.0	Mo	\$ -	\$ -	\$ -	\$ -	\$ -		
6		Travel, Tools, Gas	0.0	0%	0.0	Mo	\$ -	\$ -	\$ -	\$ -	\$ -		
7		Field Office	0.0	0%	0.0	Mo	\$ -	\$ -	\$ -	\$ -	\$ -		
8		Temp. Facilities	0.0	0%	0.0	Mo	\$ -	\$ -	\$ -	\$ -	\$ -		
9		Temp. Signage and Protection	0.0	0%	0.0	Mo	\$ -	\$ -	\$ -	\$ -	\$ -		
10		Temp. Fencing	0.0	0%	0.0	Mo	\$ -	\$ -	\$ -	\$ -	\$ -		
11		Field Superintendent/Foreman (Full Time)	0.0	0%	0.0	Mo	\$ -	\$ -	\$ -	\$ -	\$ -		
12		Project Manager (Part Time)	0.0	0%	0.0	Mo	\$ -	\$ -	\$ -	\$ -	\$ -		
13		JIB Crane Assembly	1.0	0%	1.0	LS	\$ -	\$ -	\$ -	\$ -	\$ -		
08. OPENINGS													\$550,069
DOORS & FRAMES													
14		Dimension: 3'-0"x7'-0", Door Type: F Hollow Metal Steel, Frame Type: 2 Hollow Metal Steel, Door & Frame Color: P18	1.0	0%	1.0	EA	\$ 825.00	\$ 825	\$ 331.00	\$ 331	\$ 1,156		
15		Dimension: 4'-0"x7'-0", Door Type: F Hollow Metal Steel, Frame Type: 4 Hollow Metal Steel, Door & Frame Color: P105	6.0	0%	6.0	EA	\$ 868.00	\$ 5,208	\$ 347.00	\$ 2,082	\$ 7,290		
16		Dimension: 3'-0"x7'-0", Door Type: F Hollow Metal Steel, Frame Type: 1 Hollow Metal Steel, Door & Frame Color: P16	9.0	0%	9.0	EA	\$ 825.00	\$ 7,425	\$ 331.00	\$ 2,979	\$ 10,404		
17		Dimension: 3'-0"x7'-0", Door Type: F Hollow Metal Steel, Frame Type: 2 Hollow Metal Steel, Door & Frame Color: P16	2.0	0%	2.0	EA	\$ 825.00	\$ 1,650	\$ 331.00	\$ 662	\$ 2,312		
18		Dimension: 3'-0"x7'-0", Door Type: F Hollow Metal Steel, Frame Type: 4 Hollow Metal Steel, Door & Frame Color: P16	2.0	0%	2.0	EA	\$ 825.00	\$ 1,650	\$ 331.00	\$ 662	\$ 2,312		
19		Dimension: 3'-0"x7'-0", Door Type: F Hollow Metal Steel, Frame Type: 4 Hollow Metal Steel, Door & Frame Color: P18	2.0	0%	2.0	EA	\$ 825.00	\$ 1,650	\$ 331.00	\$ 662	\$ 2,312		
20		Dimension: 3'-0"x7'-0", Door Type: F Hollow Metal Steel, Frame Type: 2 Hollow Metal Steel, Door & Frame Color: P85	2.0	0%	2.0	EA	\$ 825.00	\$ 1,650	\$ 331.00	\$ 662	\$ 2,312		
21		Dimension: 3'-0"x7'-0", Door Type: F Hollow Metal Steel, Frame Type: 4 Hollow Metal Steel, Door & Frame Color: P85	2.0	0%	2.0	EA	\$ 825.00	\$ 1,650	\$ 331.00	\$ 662	\$ 2,312		
22		Dimension: 4'-0"x7'-0", Door Type: F Hollow Metal Steel, Frame Type: 2 Hollow Metal Steel, Door & Frame Color: P16	1.0	0%	1.0	EA	\$ 868.00	\$ 868	\$ 347.00	\$ 347	\$ 1,215		
23		Dimension: 4'-0"x7'-0", Door Type: F Hollow Metal Steel, Frame Type: 2 Hollow Metal Steel, Door & Frame Color: P8	1.0	0%	1.0	EA	\$ 868.00	\$ 868	\$ 347.00	\$ 347	\$ 1,215		
24		Dimension: 3'-0"x7'-0", Door Type: F Hollow Metal Steel, Frame Type: 1 Hollow Metal Steel, Door & Frame Color: P102	1.0	0%	1.0	EA	\$ 825.00	\$ 825	\$ 331.00	\$ 331	\$ 1,156		
25		Dimension: 3'-0"x7'-0", Door Type: F Hollow Metal Steel, Frame Type: 1 Hollow Metal Steel, Door & Frame Color: P40	3.0	0%	3.0	EA	\$ 825.00	\$ 2,475	\$ 331.00	\$ 993	\$ 3,468		
26		Dimension: 3'-0"x7'-0", Door Type: F Hollow Metal Steel, Frame Type: 2 Hollow Metal Steel, Door & Frame Color: P105	1.0	0%	1.0	EA	\$ 825.00	\$ 825	\$ 331.00	\$ 331	\$ 1,156		
27		Dimension: 3'-0"x7'-0", Door Type: F Hollow Metal Steel, Frame Type: 1 Hollow Metal Steel, Door & Frame Color: P94	2.0	0%	2.0	EA	\$ 825.00	\$ 1,650	\$ 331.00	\$ 662	\$ 2,312		
28		Dimension: 3'-0"x7'-0", Door Type: F Hollow Metal Steel, Frame Type: 2 Hollow Metal Steel, Door & Frame Color: P8	1.0	0%	1.0	EA	\$ 825.00	\$ 825	\$ 331.00	\$ 331	\$ 1,156		
29		Dimension: 3'-0"x7'-0", Door Type: G Hollow Metal Steel, Frame Type: 1 Hollow Metal Steel, Door & Frame Color: P16 w/ 2'-0"x3'-0" Tempered Glass	6.0	0%	6.0	EA	\$ 878.00	\$ 5,268	\$ 351.00	\$ 2,106	\$ 7,374		
30		Dimension: 4'-0"x7'-0", Door Type: G Hollow Metal Steel, Frame Type: 1 Hollow Metal Steel, Door & Frame Color: P16 w/ 2'-0"x3'-0" Tempered Glass	1.0	0%	1.0	EA	\$ 900.00	\$ 900	\$ 366.00	\$ 366	\$ 1,266		
31		Dimension: 3'-0"x7'-0", Door Type: G Hollow Metal Steel, Frame Type: 1 Hollow Metal Steel, Door & Frame Color: P16	1.0	0%	1.0	EA	\$ 825.00	\$ 825	\$ 331.00	\$ 331	\$ 1,156		
32		Dimension: 3'-0"x7'-0", Door Type: G Hollow Metal Steel, Frame Type: 1 Hollow Metal Steel, Door & Frame Color: P105 w/ 2'-0"x3'-0" Tempered Glass	1.0	0%	1.0	EA	\$ 878.00	\$ 878	\$ 351.00	\$ 351	\$ 1,229		
33		Dimension: 10'-0"x4'-8", Door Type: S1 Overhead Sectional Steel Door, Door Color: P83	1.0	0%	1.0	EA	\$ 1,575.00	\$ 1,575	\$ 630.00	\$ 630	\$ 2,205		
34		Dimension: 6'-0"x8'-0", Door Type: S1 Overhead Sectional Steel Door, Door Color: P83	1.0	0%	1.0	EA	\$ 1,068.00	\$ 1,068	\$ 427.00	\$ 427	\$ 1,495		
35		Dimension: 14'-0"x4'-8", Door Type: S1 Overhead Sectional Steel Door, Door Color: P83	1.0	0%	1.0	EA	\$ 1,822.00	\$ 1,822	\$ 728.00	\$ 728	\$ 2,550		
36		Dimension: 6'-0"x8'-8", Door Type: S1 Overhead Sectional Steel Door	1.0	0%	1.0	EA	\$ 1,068.00	\$ 1,068	\$ 427.00	\$ 427	\$ 1,495		
37		Dimension: 8'-0"x8'-8", Door Type: S1 Overhead Sectional Steel Door	6.0	0%	6.0	EA	\$ 1,332.00	\$ 7,992	\$ 532.00	\$ 3,192	\$ 11,184		
38		Dimension: 3'-0"x9'-0", Door Type: E Full Height Traffic Plastic Door, Frame Type: Steel Bent Plate, Door Color: Black, Frame Color: P101 w/ 1'-4"x1'-10" Acrylic vision Panel	4.0	0%	4.0	EA	\$ 945.00	\$ 3,780	\$ 378.00	\$ 1,512	\$ 5,292		
39		Dimension: 3'-0"x7'-0", Door Type: G Hollow Metal Steel, Frame Type: 1 Hollow Metal Steel, Door & Frame Color: P40 w/ 2'-0"x3'-0" Tempered Glass	1.0	0%	1.0	EA	\$ 878.00	\$ 878	\$ 351.00	\$ 351	\$ 1,229		
40		Dimension: 3'-0"x7'-0", Door Type: F Hollow Metal Steel, Frame Type: 2 Hollow Metal Steel	3.0	0%	3.0	EA	\$ 825.00	\$ 2,475	\$ 331.00	\$ 993	\$ 3,468		
41	A2.1, A5.3, A5.4, A8	Dimension: 3'-0"x9'-0", Door Type: E Full Height Traffic Plastic Door, Frame Type: Steel Bent Plate, Door Color: Black, Frame Color: P94 w/ 1'-4"x1'-10" Acrylic vision Panel	6.0	0%	6.0	EA	\$ 936.00	\$ 5,616	\$ 374.00	\$ 2,244	\$ 7,860		
42		Dimension: 6'-6"x4'-2", Door Type: U Aluminum Coiling Door, Frame Type: 1 Aluminum	1.0	0%	1.0	EA	\$ 854.00	\$ 854	\$ 341.00	\$ 341	\$ 1,195		
43		Dimension: 25'-7"x9'-0", Door Type: U1 Aluminum Rolling Door	1.0	0%	1.0	EA	\$ 2,485.00	\$ 2,485	\$ 994.00	\$ 994	\$ 3,479		
44		Dimension: 24'-7"x17'-4", Door Type: U Aluminum Coiling Door	1.0	0%	1.0	EA	\$ 3,675.00	\$ 3,675	\$ 1,470.00	\$ 1,470	\$ 5,145		
45		Dimension: 25'-4"x17'-4", Door Type: U Aluminum Coiling Door	1.0	0%	1.0	EA	\$ 3,894.00	\$ 3,894	\$ 1,557.00	\$ 1,557	\$ 5,451		
46		Dimension: 12'-8"x18'-8", Door Type: U Aluminum Coiling Door	4.0	0%	4.0	EA	\$ 2,825.00	\$ 11,300	\$ 1,130.00	\$ 4,520	\$ 15,820		
47		Dimension: 3'-0"x7'-0", Door Type: D Aluminum w/ Full 1/4" Tempered Glass, Frame Type: 7 Aluminum	3.0	0%	3.0	EA	\$ 845.00	\$ 2,535	\$ 338.00	\$ 1,014	\$ 3,549		
48		Dimension: 8'-0"x9'-4", Door Type: A1 Automatic Sliding Aluminum Door w/ Tempered Glass, Frame Type: Aluminum	2.0	0%	2.0	EA	\$ 1,675.00	\$ 3,350	\$ 670.00	\$ 1,340	\$ 4,690		
49		Dimension: 3'-0"x2'-8", Door Type: Y1 Plastic Cafe Traffic Door, Door Color: Black	1.0	0%	1.0	EA	\$ 478.00	\$ 478	\$ 191.00	\$ 191	\$ 669		
50		Dimension: 39'-0"x9'-0", Door Type: X Aluminum Side Folding Grille, Uneven pair	1.0	0%	1.0	EA	\$ 5,695.00	\$ 5,695	\$ 2,278.00	\$ 2,278	\$ 7,973		
51		Dimension: 12'-0-1/2"x9'-4", Door Type: AA Automatic Skidding SO-SX-SO Aluminum Door w/ Tempered Glass, Frame: Aluminum	1.0	0%	1.0	EA	\$ 2,285.00	\$ 2,285	\$ 914.00	\$ 914	\$ 3,199		
52		Dimension: 16'-0"x9'-0", Door Type: X Aluminum Side Folding Grille	1.0	0%	1.0	EA	\$ 2,675.00	\$ 2,675	\$ 1,070.00	\$ 1,070	\$ 3,745		
53		Dimension: 15'-1"x9'-0", Door Type: X Aluminum Side Folding Grille	1.0	0%	1.0	EA	\$ 2,433.00	\$ 2,433	\$ 973.00	\$ 973	\$ 3,406		
54		Dimension: 15'-5-1/2"x9'-0", Door Type: X Aluminum Side Folding Grille	1.0	0%	1.0	EA	\$ 2,485.00	\$ 2,485	\$ 994.00	\$ 994	\$ 3,479		
55		Dimension: 4'-0"x10'-0", Door Type: V Chain Link Door, Frame: Steel Pipe	1.0	0%	1.0	EA	\$ 994.00	\$ 994	\$ 397.00	\$ 397	\$ 1,391		
56		Dimension: 4'-0"x11'-0", Door Type: V Chain Link Door, Frame: Steel Pipe	1.0	0%	1.0	EA	\$ 1,065.00	\$ 1,065	\$ 426.00	\$ 426	\$ 1,491		
57		Dimension: 7'-9-1/2"x7'-10-3/4", Door Type: V Chain Link Door, Frame: Steel Pipe	1.0	0%	1.0	EA	\$ 1,482.00	\$ 1,482	\$ 592.00	\$ 592	\$ 2,074		
58		Dimension: 12'-0"x12'-0", Door Type: BB Automatic Skidding SO-SX-SO Aluminum Door w/ Tempered Glass, Frame: Aluminum	4.0	0%	4.0	EA	\$ 2,285.00	\$ 9,140	\$ 914.00	\$ 3,656	\$ 12,796		
59		Dimension: 12'-0"x10'-7", Door Type: CC Automatic Skidding SO-SX-SO Aluminum Door w/ Tempered Glass, Frame: Aluminum	4.0	0%	4.0	EA	\$ 1,996.00	\$ 7,984	\$ 798.00	\$ 3,192	\$ 11,176		
WINDOWS													
60		Dimension: 6'-0"x6'-8", Tempered Glass Window	6.0	0%	6.0	EA	\$ 675.00	\$ 4,050	\$ 270.00	\$ 1,620	\$ 5,670		
61		Tag No: P, Dimension: 17'-6"x6'-9", Material: Aluminum Window w/ Glazing, 3-Spaces	2.0	0%	2.0	EA	\$ 2,236.00	\$ 4,472	\$ 894.00	\$ 1,788	\$ 6,260		

Sr #	REFERENCE	DESCRIPTION	QUANTITY	WASTE	TOTAL QTY	UNIT	COST/UNIT	MATERIAL TOTAL	UNIT LABOR	TOTAL LABOR	TOTAL COST	REMARKS	TRADE COST
62		Tag No: M, Dimension: 7'-0"x9'-10", Material: Aluminum Window w/ Glazing, 3-Spaces	1.0	0%	1.0	EA	\$ 886.00	\$ 886	\$ 354.00	\$ 354	\$ 1,240		
63		Tag No: JJ, Dimension: 7'-0"x6'-9", Material: Aluminum Window w/ Glazing, 1-Space	1.0	0%	1.0	EA	\$ 812.00	\$ 812	\$ 324.00	\$ 324	\$ 1,136		
64		Tag No: KK, Dimension: 7'-0"x4'-9", Material: Aluminum Window w/ Glazing, 1-Space	1.0	0%	1.0	EA	\$ 765.00	\$ 765	\$ 306.00	\$ 306	\$ 1,071		
65		Tag No: LL, Dimension: 3'-6"x6'-10", Material: Aluminum w/ Glazing, 3-Space	8.0	0%	8.0	EA	\$ 648.00	\$ 5,184	\$ 259.00	\$ 2,072	\$ 7,256		
66		Tag No: KK, Dimension: 16'-0"x4'-9", Material: Aluminum w/ Glazing, 5-Space	4.0	0%	4.0	EA	\$ 2,136.00	\$ 8,544	\$ 854.00	\$ 3,416	\$ 11,960		
67		Tag No: JJ, Dimension: 16'-0"x6'-9", Material: Aluminum Window w/ Glazing, 5-Space	2.0	0%	2.0	EA	\$ 2,295.00	\$ 4,590	\$ 918.00	\$ 1,836	\$ 6,426		
68		Tag No: JJ, Dimension: 16'-0"x5'-6", Material: Aluminum Window w/ Glazing, 5-Space	2.0	0%	2.0	EA	\$ 2,158.00	\$ 4,316	\$ 863.00	\$ 1,726	\$ 6,042		
69		Tag No: N, Dimension: 30'-10"x9'-6", Material: Aluminum Window w/ Glazing, 5-Space	1.0	0%	1.0	EA	\$ 4,865.00	\$ 4,865	\$1,946.00	\$ 1,946	\$ 6,811		
70		Tag No: M, Dimension: 12'-9"x9'-10", Material: Aluminum Window w/ Glazing, 6-Spaces	1.0	0%	1.0	EA	\$ 2,875.00	\$ 2,875	\$1,150.00	\$ 1,150	\$ 4,025		
71		Tag No: KK, Dimension: 12'-9"x4'-9", Material: Aluminum w/ Glazing, 2-Space	1.0	0%	1.0	EA	\$ 2,485.00	\$ 2,485	\$ 994.00	\$ 994	\$ 3,479		
72		Tag No: JJ, Dimension: 12'-9"x6'-9", Material: Aluminum w/ Glazing, 2-Space	1.0	0%	1.0	EA	\$ 2,696.00	\$ 2,696	\$1,078.00	\$ 1,078	\$ 3,774		
		SKYLIGHT											
73		5'-6"x6'-6" Roof Skylight	243.0	0%	243.0	EA	\$ 786.00	\$ 190,998	\$ 314.00	\$ 76,302	\$ 267,300		
		DOOR HARDWARE SET											
74		Allowance Is Added For Door Hardware Set Total No Of Doors = 99 Each	1.0	0%	1.0	LS	\$ 28,000.0	\$ 28,000	\$9,000.00	\$ 9,000	\$ 37,000		
NOTES FOR CLIENTS													
THIS EXCEL STATEMENT IS EDITABLE AND CAN BE MODIFIED AS NEEDED.													
											SUBTOTAL		\$550,069
											GENERAL CONDITIONS		
											OVERHEAD	12%	\$ 66,008.28
											PROFIT	15%	\$ 82,510.35
											INSURANCE	2%	\$ 11,001.38
											CONTINGENCY	2%	\$ 11,001.38
											NET TOTAL		\$ 720,590