

MATERIAL TAKEOFF AND COST ESTIMATE

OPENINGS TAKEOFFS



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 Contact:
 QTO #
 Update:

SR.	DRAWING	DETAIL	CSI NO	DESCRIPTION	QTY.	WASTE	TOTAL QTY.	UNIT	UNIT PRICE	TOTAL PRICE
			01000	DIVISION 01 - GENERAL REQUIREMENTS						
1				General Requirements	1			LS	\$0	\$0
Subtotal										
			08000	DIVISION 8 - OPENINGS						
			08110	STEEL DOORS AND FRAMES						
2	A801	A802		(2HR, 3'Wx7'H) type A HM door w/ type SF HM frame	4	0%	4	EA	\$0	\$0
3				(2HR, 2, 3'Wx7'H) type A double HM door w/ type DSF HM frame	2	0%	2	EA	\$0	\$0
4				(1HR, 3'6"Wx7'H) type C HM door w/ type SF HM frame	2	0%	2	EA	\$0	\$0
5				(1HR, 2, 3'6"Wx7'H) type C double HM door w/ type DSF HM frame	2	0%	2	EA	\$0	\$0
6				(3'Wx7'H) type F HM door w/ type SF HM frame	2	0%	2	EA	\$0	\$0
7				(2, 3'Wx7'H) type F double HM door w/ type DSF HM frame	2	0%	2	EA	\$0	\$0
				08210	WOOD DOORS					
8	A801	A802		(2HR, 3'Wx7'H) type A WD door w/ type SF WD frame	2	0%	2	EA	\$0	\$0
9				(2HR, 2, 3'Wx7'H) type A double WD door w/ type DSF WD frame	4	0%	4	EA	\$0	\$0
10				(1HR, 3'6"Wx7'H) type C WD door w/ type SF WD frame	5	0%	5	EA	\$0	\$0
11				(1HR, 2, 3'6"Wx7'H) type C double WD door w/ type DSF WD frame	3	0%	3	EA	\$0	\$0
12				(3'Wx7'H) type F WD door w/ type SF WD frame	10	0%	10	EA	\$0	\$0
13				(2, 3'Wx7'H) type F double WD door w/ type DSF WD frame	4	0%	4	EA	\$0	\$0
			08220	FIBERGLASS REINFORCED POLYESTER DOORS						
14	A801	A802		(2HR, 3'Wx7'H) type A FRP door w/ type SF FRP frame	1	0%	1	EA	\$0	\$0
15				(2HR, 2, 3'Wx7'H) type A double FRP door w/ type DSF FRP frame	3	0%	3	EA	\$0	\$0
16				(1HR, 3'6"Wx7'H) type C FRP door w/ type SF FRP frame	6	0%	6	EA	\$0	\$0
17				(1HR, 2, 3'6"Wx7'H) type C double FRP door w/ type DSF FRP frame	4	0%	4	EA	\$0	\$0
18				(3'Wx7'H) type F FRP door w/ type SF FRP frame	8	0%	8	EA	\$0	\$0
19				(2, 3'Wx7'H) type F double FRP door w/ type DSF FRP frame	2	0%	2	EA	\$0	\$0
			08305	ACCESS DOORS						
20	A125	3/A252		(18"x18") S.S Ceiling access door - API	4	0%	4	EA	\$0	\$0
21				(24"x24") S.S Ceiling access door - AP2	8	0%	8	EA	\$0	\$0
22				(24"x24") S.S Wall access door - WP1	6	0%	6	EA	\$0	\$0
			08330	COILING DOORS, GRILLES AND SHUTTERS						
23	A801	A802		(6'x6') type SD interior coiling shutter door	4	0%	4	EA	\$0	\$0
24				(8'x8') type GL interior coiling grill	2	0%	2	EA	\$0	\$0
25				(10'x10') type OC Overhead coiling door	2	0%	2	EA	\$0	\$0
26				(15'x15') type OC Motorized overhead coiling door	4	0%	4	EA	\$0	\$0
			08510	STEEL WINDOWS - PROJECTED, CASEMENT, HUNG						
27	A101	A810		(4'x4') type W01 Steel framed , Insulated glazed projected window	10	0%	10	EA	\$0	\$0
28				(6'x6') type W01 Steel framed , Insulated glazed projected window	6	0%	6	EA	\$0	\$0
			08522	ALUMINUM DOUBLE-HUNG WINDOWS						
29	A102	A811		(6'x6') Aluminum framed single glazed double hung window - AL06	12	0%	12	EA	\$0	\$0
30				(10'x6') Alum. framed insulated glazed double hung window - AL10	4	0%	4	EA	\$0	\$0

			08524	ALUMINUM PROJECTED WINDOWS						
31	A102	A811		(8'x8') Aluminum framed single glazed projected window - AL08	8	0%	8	EA	\$0	\$0
32				(12'x12') Alum. framed insulated glazed projected window - AL12	5	0%	5	EA	\$0	\$0
			08610	REPLACEMENT WOOD WINDOWS						
33	A201 - A205	A610		Remove and replace (4'x4') historic wooden window - WD04	18	0%	18	EA	\$0	\$0
34				Remove and replace (6'x4') historic wooden window - WD04	12	0%	12	EA	\$0	\$0
			08621	FIBERGLASS SANDWICH PANEL SKYLIGHTS						
35	A201 - A205	A611		(20'Lx6'W) type SK-01 fiberglass sandwich panel skylight	4	0%	4	EA	\$0	\$0
36				(10'Lx4'W) type SK-01 fiberglass sandwich panel skylight	4	0%	4	EA	\$0	\$0
			08662	SECURITY SCREENS/ BARRIERS						
37	A101 - A105	A612		(6'x6') Expanded metal exterior window guard - EG-1	10	0%	10	EA	\$0	\$0
38				(8'x8') Expanded metal interior window guard - IG-1	8	0%	8	EA	\$0	\$0
39				(6'x6') Insect screen - IS-1	6	0%	6	EA	\$0	\$0
			08710	FINISH HARDWARE						
40	A101	Specification Section		Hardware Set #1	10	0%	10	EA	\$0	\$0
41				Hardware Set #2	8	0%	8	EA	\$0	\$0
42				Hardware Set #3	12	0%	12	EA	\$0	\$0
43				Hardware Set #4	6	0%	6	EA	\$0	\$0
44				Hardware Set #5	9	0%	9	EA	\$0	\$0
45				Hardware Set #6	4	0%	4	EA	\$0	\$0
46				Hardware Set #7	2	0%	2	EA	\$0	\$0
47				Hardware Set #8	5	0%	5	EA	\$0	\$0
			08730	THRESHOLDS, WEATHERSTRIPPING AND SEALS						
48	A801	4/A921		Aluminum threshold	30	5%	31.5	LF	\$0	\$0
49	A801	6/A921		Stone threshold	18	5%	18.9	LF	\$0	\$0
			08920	ALUMINUM CURTAIN WALLS						
50	A102 - A103	A615		(6"Thk.) Aluminum framed , tempered glass curtainwall - CW1 - CW9	3250	5%	3412.5	SF	\$0	\$0
			08921	ALUMINUM STOREFRONT						
51	A801	A804		(8'Wx12'H) Aluminum framed , insulated glazed storefront incl. - (2, 3'Wx7'H) Door w/ frame	6	0%	6	EA	\$0	\$0
52				(12'Wx12'H) Aluminum framed , insulated glazed storefront incl. - (3'Wx7'H) Door w/ frame - 2 EA	4	0%	0	EA	\$0	\$0
				Subtotal						
				TOTAL BASE BID						
Exclusions:					Abbreviations:					
1: N/A					w/ <> with ; o.c <> on center ; incl. <> including ; Reinf. <> Reinforced					