

MATERIAL TAKEOFF AND COST ESTIMATE STATEMENT

Project Title:
Project Update:
Location:
Bid Date/Time/Due:
Bid Phase:
Scope of Work:
Project Type:

Bidding
Open Shop/Non Union

Sr #	DRAWING REF.	DESCRIPTION	QUANTITIES			UNIT	MATERIAL		LABOR			TOTAL COST	REMARKS	TRADE COST
			QUANTITY	WASTAGE	TOTAL QTY		COST/UNIT	TOTAL	UNIT HOURS	COST/HR	MANHOURS			

05. METAL

												Labor/Hour	\$			
1		Aluminum Composite Panels	1375.0	10%	1512.5	SF	\$	-	\$	-	0.0	\$	-	-		
2		Metal Panels (Miller Clapperton Series 1000, Color: Reynobond Colorweld 500 series)	2110.0	10%	2321.0	SF	\$	-	\$	-	0.0	\$	-	-		
3		Moz Metal (Exterior Coated Aluminium Sheets)	1400.0	10%	1540.0	SF	\$	-	\$	-	0.0	\$	-	-		

08. OPENINGS

												Labor/Hour	\$	
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DOORS AND FRAMES

4		Tag: 2A, 3'-0" X 6'-8" X 1-3/4" Hollow Metal Single Door, Hw#14	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
5		Tag: 9A, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw #18	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
6		Tag: 10A, 2'-10" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw #26	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
7		Tag: 11A, 3'-6" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw #19, 90 Minutes Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
8		Tag: 11B, 3'-6" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw #25, 90 Minutes Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
9		Tag: 12A, 3'-6" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw # 20, 20 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
10		Tag: 13A, 3'-0" X 6'-8" X 1-3/4" Hollow Metal Single Door Painted, Hollow Metal Frame Painted, Hw # 26	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
11		Tag: 14A, 3'-6" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw # 25, 45 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
12		Tag: 15A, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Galvanized Hollow Metal Frame Painted, Hw # 14, 45 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
13		Tag: 16A, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw # 17, 20 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
14		Tag: 16B, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw # 17, 45 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
15		Tag: 17A, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Galvanized Hollow Metal Frame Painted, Hw # 18, 45 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
16		Tag: 18A, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Galvanized Hollow Metal Frame Painted, Hw # 18	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
17		Tag: 19A, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw # 17, 45 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
18		Tag: 19B, 3'-0" X 6'-8" X 1-3/4" Galvanized Hollow Metal Single Door Painted, Galvanized Hollow Metal Frame Painted, Hw # 27	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
19		Tag: 20A, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw # 21, 20 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
20		Tag: 21A, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw # 21, 20 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
21		Tag: 24A, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door, Aluminum Frame, Hw # 7, 20 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
22		Tag: 25A, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw # 20, 45 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
23		Tag: 26A, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw # 17, 20 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
24		Tag: 27A, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Galvanized Hollow Metal Frame Painted, Hw # 21	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
25		Tag: 28A, 3'-0" X 6'-8" X 1-3/4" Galvanized Hollow Metal Single Door Painted, Galvanized Hollow Metal Frame Painted, Hw # 13	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
26		Tag: 29A, 3'-0" X 6'-8" Aluminium Single Door, Aluminum Frame, Hw # 9	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
27		Tag: 29B, 3'-0" X 5'-0" Aluminium Single Door, Aluminum Frame, Pool Safety Latch And Closer	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
28		Tag: 29C, 3'-0" X 5'-0" Aluminium Single Door, Aluminum Frame, Pool Safety Latch And Closer	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
29		Tag: 30A, 3'-0" X 6'-8" X 1-3/4" Galvanized Hollow Metal Single Door Painted, Galvanized Hollow Metal Frame Painted, Hw # 14	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
30		Tag: 31A, 3'-0" X 6'-8" X 1-3/4" Galvanized Hollow Metal Single Door Painted, Galvanized Hollow Metal Frame Painted, Hw # 14	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
31		Tag: 32A, 3'-0" X 6'-8" X 1-3/4" Galvanized Hollow Metal Sliding Door Painted, Galvanized Hollow Metal Frame Painted, Hw # 13	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
32		Tag: 141A, 4'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw # 22, 45 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
33		Tag: 142A, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw # 22, 45 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
34		Tag: 141B, 3'-0" X 6'-8" X 1-3/4" Aluminum Single Door, Aluminum Frame, Hw # 12	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
35		Tag: 142B, 3'-0" X 6'-8" X 1-3/4" Aluminum Single Door, Aluminum Frame, Hw # 12	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
36		Tag: 245, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw # 17	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
37		Tag: 216, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw # 23, 45 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
38		Tag: 316, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw # 23, 45 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
39		Tag: 416, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw # 23, 45 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
40		Tag: 243, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw # 14, 20 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
41		Tag: 343, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw # 14, 20 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
42		Tag: 443, 3'-0" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw # 14, 20 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
43		Tag: 244, 3'-10" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw # 24	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
44		Tag: 344, 3'-10" X 6'-8" X 1-3/4" Solid Core Wood Single Door Painted, Hollow Metal Frame Painted, Hw # 24	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
45		Tag: 102A, 3'-0" X 6'-8" X 1-3/4" Hollow Metal Single Door Painted, Hollow Metal Frame Painted, Hw # 15, 90 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
46		Tag: 202A, 3'-0" X 6'-8" X 1-3/4" Hollow Metal Single Door Painted, Hollow Metal Frame Painted, Hw # 15, 90 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
47		Tag: 302A, 3'-0" X 6'-8" X 1-3/4" Hollow Metal Single Door Painted, Hollow Metal Frame Painted, Hw # 15, 90 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
48		Tag: 402A, 3'-0" X 6'-8" X 1-3/4" Hollow Metal Single Door Painted, Hollow Metal Frame Painted, Hw # 15, 90 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
49		Tag: 140A, 3'-0" X 6'-8" X 1-3/4" Hollow Metal Single Door Painted, Hollow Metal Frame Painted, Hw # 15, 90 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
50		Tag: 240A, 3'-0" X 6'-8" X 1-3/4" Hollow Metal Single Door Painted, Hollow Metal Frame Painted, Hw # 15, 90 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
51		Tag: 340A, 3'-0" X 6'-8" X 1-3/4" Hollow Metal Single Door Painted, Hollow Metal Frame Painted, Hw # 15, 90 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
52		Tag: 440A, 3'-0" X 6'-8" X 1-3/4" Hollow Metal Single Door Painted, Hollow Metal Frame Painted, Hw # 15, 90 Minute Fire Rated	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
53		Tag: 102B, 3'-0" X 7'-0" X 1-3/4" Galvanized Hollow Metal Single Door Painted, Galvanized Hollow Metal Frame Painted, Hw # 16	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
54		Tag: 140B, 3'-0" X 7'-0" X 1-3/4" Galvanized Hollow Metal Single Door Painted, Galvanized Hollow Metal Frame Painted, Hw # 16	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		

DOOR HARDWARE'S

55		Hardware Set #7 1 Advance Card Lock 1 Continuous Hinge 1 Door Closer	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		
56		Hardware Set #9 1 Remote Reader 1 Continuous Hinges	1.0	0%	1.0	EA	\$	-	\$	-	0.0	\$	-	-		

Sr #	DESCRIPTION	QUANTITY	WASTAGE	TOTAL QTY	UNIT	COST/UNIT	TOTAL	UNIT HOURS	COST/HR	MANHOURS	TOTAL	TOTAL COST	REMARKS	TRADE COST
57	1 Panic Devices 1 Push/Pulls 1 Door Closers Hardware Set #12 1 Rim Panic Interface 1 Continuous Hinges 1 Panic Devices 1 Push/Pulls 1 Door Closers 1 Threshold 1 Door Sweeps 1 Weather-strip	2.0	0%	2.0	EA	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
58	Hardware Set #13 3 PR Hinges 1 Store Room Lock 2 Flush Bolt 2 Door Closer 1 Weather-strip	2.0	0%	2.0	EA	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
59	Hardware Set #14 1.5 PR Hinges 1 Store Room Lock 1 Door Closer 1 Weather-strip 1 Wall Stop	7.0	0%	7.0	EA	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
60	Hardware Set #15 1.5 PR Hinges 1 Rim Exit Device 1 Door Closer 1 Weather-strip 1 Wall Stop	8.0	0%	8.0	EA	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
61	Hardware Set #16 1.5 PR Hinges 1 Rim Panic Interface 1 Rim Exit Device 1 Door Closer 1 Weather-strip 1 Threshold 1 Door Sweep 1 Rain Drip Cap	2.0	0%	2.0	EA	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
62	Hardware Set #17 1.5 PR Hinges 1 Advance Cardlock - Wing Lever 1 Door Closer 1 Weather-strip 1 Wall Stop	5.0	0%	5.0	EA	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
63	Hardware Set #18 1.5 PR Hinges 1 Office Lock 1 Wall Stop	3.0	0%	3.0	EA	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
64	Hardware Set #19 2 PR Hinges 1 Advance Cardlock - Wing Lever 1 Door Closer 1 Weather-strip 1 Wall Stop 1 Kick Plate	1.0	0%	1.0	EA	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
65	Hardware Set #20 1.5 PR Hinges 1 Advance Cardlock - Wing Lever 1 Door Closer 1 Weather-strip 1 Wall Stop	2.0	0%	2.0	EA	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
66	Hardware Set #21 1.5 PR Hinges 1 Privacy Set 1 Weather-strip 1 Wall Stop 1 Kick Plate	3.0	0%	3.0	EA	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
67	Hardware Set #22 1.5 PR Hinges 1 Rim Exit Device 1 Door Closer 1 Weather-strip 1 Magnetic Hold Open	2.0	0%	2.0	EA	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
68	Hardware Set #23 4 PR Swing Clr Hinges 1 Latchset 2 Wld Auto Flush Bolt 1 Coordinator 2 Door Closer 1 Weather-strip 1 Magnetic Hold Open	3.0	0%	3.0	EA	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
69	Hardware Set #24 2 PR Hvy Wt Hinges 1 Advance Cardlock - Wing Lever 1 Door Closer 1 Weather-strip 1 Wall Stop	2.0	0%	2.0	EA	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
70	Hardware Set #25 2 PR Hinges 1 Latchset 1 Door Closer 1 Weather-strip 1 Magnetic Hold Open	2.0	0%	2.0	EA	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
71	Hardware Set #26 1.5 PR Hinges 1 Store Room Lock 1 Wall Stop	2.0	0%	2.0	EA	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
72	Hardware Set #27 1.5 PR Hinges 1 Advance Cardlock - Wing Lever W/ Weather Pack 1 Door Closer 1 Weather-strip 1 Threshold 1 Door Sweep 1 Rain Drip	1.0	0%	1.0	EA	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
73	Windows Tag: B, 1" Insulated Tempered Glass Aluminum Framed Store Front	141.0	0%	141.0	EA	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
74	Tag: A, (3)3'-8" X 8'-10", 1" Insulated Tempered Glass Automatic Sliding Door	1.0	0%	1.0	EA	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
75	Tag: C, 3'-8" X 3'-8" Insulated Tempered Glass Aluminum Framed Window	2.0	0%	2.0	EA	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
76	Tag: E, 5'-0" X 6'-2" Insulated Glass Aluminum Framed Window	4.0	0%	4.0	EA	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
77	GLAZING Supply & Install (14) GL-1 (1/2" clear tempered glass) including (14) doors w/top & bottom aluminum glazing channels	630.0	10%	693.0	SF	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		
78	Supply & Install (1) GL-2 (1/2" tempered smoked glass) including 1 single manual swing door	150.0	10%	165.0	SF	\$ -	\$ -	0.0	\$ -	0.0	\$ -	\$ -		

Sr #	DESCRIPTION	QUANTITY	WASTAGE	TOTAL QTY	UNIT	COST/UNIT	TOTAL	UNIT HOURS	COST/HR	MANHOURS	TOTAL	TOTAL COST	REMARKS	TRADE COST
79	Supply & Install (5) lites of GL-2B (3/8" laminated glass) into 5 existing doors	50.0	10%	55.0	SF	\$ -	\$ -		\$ -	0.0	\$ -	\$ -		
80	Supply & Install (4) lites of GL-2C (3/4" back-painted glass) into existing teller desk	60.0	10%	66.0	SF	\$ -	\$ -		\$ -	0.0	\$ -	\$ -		
STOREFRONT														
81	6'-6" Dia. Revolving Door Storefront, Type-D	1.0	0%	1.0	EA	\$ -	\$ -		\$ -	0.0	\$ -	\$ -		
82	3'-0" x 7'-0" Kawneer Aluminium Storefront Door w/Tempered Glass, Type-C	1.0	0%	1.0	EA	\$ -	\$ -		\$ -	0.0	\$ -	\$ -		
83	3'-0" x 7'-0" Kawneer Aluminium Storefront Door w/Tempered Glass, Type-C	1.0	0%	1.0	EA	\$ -	\$ -		\$ -	0.0	\$ -	\$ -		
84	3'-0" x 7'-0" Kawneer Aluminium Storefront Door w/Tempered Glass, Type-C	1.0	0%	1.0	EA	\$ -	\$ -		\$ -	0.0	\$ -	\$ -		

Material Cost	\$ -
Labor Cost	\$ -
Sub Total	\$ -
Profit	10%
Over Head	10%
Insurance	0%
Taxes	0%
Contingencies	5%
Net Total	\$ -

\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -

Notes for Clients

THIS EXCEL STATEMENT IS EDITABLE AND CAN BE MODIFIED AS REQUIRED.
CHANGE IN PERCENTAGES WILL CHANGE THE AMOUNT REFLECTING OF RESPECTIVE HEAD.
INSURANCE AND TAXES PERCENTAGES NEEDS TO BE ADDED.
PRICES OF LABOR AND MATERIALS ARE TAKEN FROM ONLINE MARKET RESOURCES AND CAN DIFFER FROM LOCAL VENDOR/SUPPLIER, RESPECTED CLIENTS ARE ADVISED TO DOUBLE CHECK TO MAKE SURE THE BID IS COMPETITIVE.