

COMET ESTIMATING

ESTIMATION & TAKEOFF COMPANY

OPENINGS ESTIMATE

Summary of Costs & Material Take-Off

SCOPE OF WORK	BUILDING AREA	COST PER SF	SUGGESTED BASE BID
Openings	2,173 GSF	$91.59	$199,027.06

Project Summary

Division-wise cost breakdown and suggested base bid

PROJECT ID	—	ADDRESS	—	NO. OF FLOORS	2	BUILDING GSF	2,173 SF

DIVISION NO.	DESCRIPTION		TOTAL DIVISION COST	TOTAL DIVISION COST (PER SF)	TAKE-OFF PAGE
1000	General Requirements		$16,448.59	$7.57	p. 3
8000	Openings		$139,041.31	$63.99	p. 3
PROJECTED COST			**$155,489.89**	**$71.56**	
Overhead and Profit		20%	$31,097.98	$14.31	
Insurance		3%	$4,664.70	$2.15	
Contingency		5%	$7,774.49	$3.58	
SUGGESTED BASE BID			**$199,027.06**	**$91.59**	

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Material Take-Off

Detailed quantities, labor, material and equipment costs by division

SR #	DESCRIPTION	QUANTITY				LABOR				MATERIAL		EQUIPMENT		TOTAL
		QTY	UNIT	WASTE	QTY W/ WASTE	LABOR HRS / UNIT	WAGE / HR	TOTAL LABOR HRS	TOTAL LABOR COST	MATL. RATE	TOTAL MATL. COST	EQUIP. RATE	TOTAL EQUIP. COST	SUB COST
01. GENERAL REQUIREMENTS														
1	Supervision and Coordination	1.00	LS	0%	1.00	66.58	$52.21	66.58	$3,476.03	–	–	–	–	**$3,476.03**
2	Submittals and Shop drawings	1.00	LS	0%	1.00	43.94	$52.21	43.94	$2,294.18	–	–	–	–	**$2,294.18**
3	Final Cleaning	1.00	LS	0%	1.00	22.64	$52.21	22.64	$1,181.85	–	–	–	–	**$1,181.85**
4	Mobilization Costs	1.00	LS	0%	1.00	62.58	$52.21	62.58	$3,267.47	–	–	–	–	**$3,267.47**
5	Bond @ 2%	1.00	LS	0%	1.00	53.26	$52.21	53.26	$2,780.83	–	–	–	–	**$2,780.83**
6	Temporary Control & Facilities	1.00	LS	0%	1.00	26.10	$52.21	26.10	$1,362.60	–	–	–	–	**$1,362.60**
7	Scaffolding	1.00	LS	0%	1.00	39.95	$52.21	39.95	$2,085.62	–	–	–	–	**$2,085.62**
													SUBTOTAL	**$16,448.59**
08. OPENINGS														
Doors														
8	100A: 10'-0" x 11'-6" Overhead Sectional Garage Door Door Material: Hollow Metal w/Frame Finish: Factory Finish- Clopay "Chocolate"	1.00	EA	0%	1.00	73.88	$44.00	73.88	$3,250.65	$15,428.40	$15,428.40	–	–	**$18,679.05**
9	100B: 10'-0" x 11'-6" Overhead Sectional Garage Door Door Material: Hollow Metal w/ Frame Finish: Factory Finish- Clopay "Chocolate"	1.00	EA	0%	1.00	73.88	$44.00	73.88	$3,250.65	$15,428.40	$15,428.40	–	–	**$18,679.05**
10	100C: 10'-0" x 11'-6" Overhead Sectional Garage Door Door Material: Hollow Metal w/ Frame Finish: Factory Finish- Clopay "Chocolate"	1.00	EA	0%	1.00	73.88	$44.00	73.88	$3,250.65	$15,428.40	$15,428.40	–	–	**$18,679.05**
11	100D: 10'-0" x 11'-6" Overhead Sectional Garage Door Door Material: Hollow Metal w/ Frame Finish: Factory Finish- Clopay "Chocolate"	1.00	EA	0%	1.00	73.88	$44.00	73.88	$3,250.65	$15,428.40	$15,428.40	–	–	**$18,679.05**
12	100E: 10'-0" x 11'-6" Overhead Sectional Garage Door Door Material: Hollow Metal w/ Frame Finish: Factory Finish- Clopay "Chocolate"	1.00	EA	0%	1.00	73.88	$44.00	73.88	$3,250.65	$15,428.40	$15,428.40	–	–	**$18,679.05**
13	100F: 10'-0" x 11'-6" Overhead Sectional Garage Door Door Material: Hollow Metal w/ Frame Finish: Factory Finish- Clopay "Chocolate"	1.00	EA	0%	1.00	73.88	$44.00	73.88	$3,250.65	$15,428.40	$15,428.40	–	–	**$18,679.05**
14	100G: 3'-0" x 7'-0" Single Panel Swing Door Door Material: Hollow Metal w/ Frame	1.00	EA	0%	1.00	11.32	$44.00	11.32	$498.24	$1,760.85	$1,760.85	–	–	**$2,259.09**
15	101: 3'-0" x 7'-0" Single Panel Swing Door Door Material: Hollow Metal w/ 2'-0" x2'-6" Glass Vision Panel w/ Frame	1.00	EA	0%	1.00	11.32	$44.00	11.32	$498.24	$1,760.85	$1,760.85	–	–	**$2,259.09**

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SR #	DESCRIPTION	QUANTITY				LABOR				MATERIAL		EQUIPMENT		TOTAL
		QTY	UNIT	WASTE	QTY W/ WASTE	LABOR HRS / UNIT	WAGE / HR	TOTAL LABOR HRS	TOTAL LABOR COST	MATL. RATE	TOTAL MATL. COST	EQUIP. RATE	TOTAL EQUIP. COST	SUB COST
16	102: 3'-0" x 7'-0" Single Panel Swing Door Door Material: Hollow Metal w/ Frame	1.00	EA	0%	1.00	11.32	$44.00	11.32	$498.24	$1,760.85	$1,760.85	–	–	**$2,259.09**
17	102A: 3'-0" x 7'-0" Single Panel Swing Door Door Material: Hollow Metal w/ Frame	1.00	EA	0%	1.00	11.32	$44.00	11.32	$498.24	$1,760.85	$1,760.85	–	–	**$2,259.09**
18	103: 3'-0" x 7'-0" Single Panel Swing Door Door Material: Hollow Metal w/ Frame	1.00	EA	0%	1.00	11.32	$44.00	11.32	$498.24	$1,760.85	$1,760.85	–	–	**$2,259.09**
Windows														
19	Tag-A: 56" x 48" Fixed Glass Window/ Clear Anodized Aluminum Frame Mfr: PGT Industries, Glass Tint: Gray, Glass Mat: Impact Resistant Model: PW 750	1.00	EA	0%	1.00	11.33	$44.00	11.33	$498.35	$2,192.85	$2,192.85	–	–	**$2,691.20**
20	Tag-B: 24" x 48" Fixed Glass Window/ Clear Anodized Aluminum Frame, Mfr: PGT Industries, Glass Tint: Gray, Glass Mat: Impact Resistant, Model: PW 750	1.00	EA	0%	1.00	4.85	$44.00	4.85	$213.42	$939.12	$939.12	–	–	**$1,152.54**
Louver														
21	1'-6" x 1'-4" Metal Louver	1.00	EA	0%	1.00	8.816	$44.00	8.82	$387.90	$520.88	$520.88	–	–	**$908.77**
Attic Access														
22	1'-10" x 4'-6" Attic Access Hatch	1.00	EA	0%	1.00	12.71	$44.00	12.71	$559.43	$1,371.63	$1,371.63	–	–	**$1,931.06**
Door Hardware														
23	Set #1 • 1-1/2 Pair Hinges NRP Mortised Deadbolt • Lockset Combined w/ Thumb Turn Inside & Keyed Outside • Closer • Full Weatherstrip • Sweep • Rain Drip On Frame Overhead • Threshold • Silencers • Floor Stop	2.00	EA	0%	2.00	9.066	$44.00	18.13	$797.82	$1,426.07	$2,852.14	–	–	**$3,649.96**
24	Set #2 • 1-1/2 Pair Hinges • Lockset Push Button Inside & Keyed Outside • Closer • Silencers • Floor Stop	1.00	EA	0%	1.00	8.003	$44.00	8.00	$352.14	$1,286.47	$1,286.47	–	–	**$1,638.60**
25	Set #3 • 1-1/2 Pair Hinges • Lockset Push Button Inside & Keyed Outside • Closer • Silencers • Wall Stop • Tactile Sign w/ International Symbol: MEN/WOMEN	1.00	EA	0%	1.00	8.509	$44.00	8.51	$374.39	$1,302.18	$1,302.18	–	–	**$1,676.57**

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		QTY	UNIT	WASTE	QTY W/ WASTE	LABOR HRS / UNIT	WAGE / HR	TOTAL LABOR HRS	TOTAL LABOR COST	MATL. RATE	TOTAL MATL. COST	EQUIP. RATE	TOTAL EQUIP. COST	SUB COST
26	Set #4 • 1-1/2 Pair Hinges • Lockset - Passage • Closer • Silencers • Floor Stop	1.00	EA	0%	1.00	7.038	$44.00	7.04	$309.68	$1,165.41	$1,165.41	–	–	**$1,475.09**
Trims														
27	Door Trim	170.00	LF	10%	187.00	0.025	$44.00	4.67	$205.70	$1.39	$259.93	–	–	**$465.63**
28	Window Trim	30.00	LF	10%	33.00	0.025	$44.00	0.83	$36.30	$1.39	$45.87	–	–	**$82.17**
													SUBTOTAL	**$139,041.31**

NOTES

General Notes: The prices used while preparing the estimate were taken from RSMeans online, i.e. the standard pricing. It is therefore preferred to review the prices.

1. The drawings are scaled as per the mentioned scales on the plans.

LEGEND

LBS = Pound
SF = Square Feet
LF = Linear Feet
EA = Each
CY = Cubic Yard
SY = Square Yard
LOC = Location
LS = Lump Sum

PROJECTED COST		**$155,489.89**
OVERHEAD AND PROFIT	20%	$31,097.98
INSURANCE	3%	$4,664.70
CONTINGENCY	5%	$7,774.49
SUGGESTED BID		**$199,027.06**

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