

COMET ESTIMATING

ESTIMATION & TAKEOFF COMPANY

ROOFING ESTIMATE

Summary of Costs & Material Take-Off

SCOPE OF WORK	BUILDING AREA	COST PER SF	SUGGESTED BASE BID
Roofing	2,475 GSF	$19.22	$47,577.81

Project Summary

Division-wise cost breakdown and suggested base bid

PROJECT ID	—	ADDRESS	—	NO. OF FLOORS	2	BUILDING GSF	2,475 SF

DIVISION NO.	DESCRIPTION	TOTAL DIVISION COST	TOTAL DIVISION COST (PER SF)	TAKE-OFF PAGE
1000	General Requirements	$3,932.07	$1.59	p. 3
7000	Thermal And Moisture Protection	$33,238.09	$13.43	p. 3
PROJECTED COST		**$37,170.16**	**$15.02**	
Overhead and Profit	20%	$7,434.03	$3.00	
Insurance	3%	$1,115.10	$0.45	
Contingency	5%	$1,858.51	$0.75	
SUGGESTED BASE BID		**$47,577.81**	**$19.22**	

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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	15.92	$52.21	15.92	$830.95	–	–	–	–	**$830.95**
2	Submittals and Shop drawings	1.00	LS	0%	1.00	10.50	$52.21	10.50	$548.43	–	–	–	–	**$548.43**
3	Final Cleaning	1.00	LS	0%	1.00	5.411	$52.21	5.41	$282.52	–	–	–	–	**$282.52**
4	Mobilization Costs	1.00	LS	0%	1.00	14.96	$52.21	14.96	$781.10	–	–	–	–	**$781.10**
5	Bond @ 2%	1.00	LS	0%	1.00	12.73	$52.21	12.73	$664.76	–	–	–	–	**$664.76**
6	Temporary Control & Facilities	1.00	LS	0%	1.00	6.239	$52.21	6.24	$325.73	–	–	–	–	**$325.73**
7	Scaffolding	1.00	LS	0%	1.00	9.549	$52.21	9.55	$498.57	–	–	–	–	**$498.57**
													SUBTOTAL	**$3,932.07**
07. THERMAL AND MOISTURE PROTECTION														
Roofing														
8	60 MIL TPO Roofing Membrane	1,963.44	SF	10%	2,159.78	0.05	$42.56	107.99	$4,596.02	$6.10	$13,174.68	–	–	**$17,770.70**
9	Single-Ply Membrane Roofing System	161.05	SF	10%	177.16	0.05	$42.56	8.86	$376.99	$6.10	$1,080.65	–	–	**$1,457.63**
10	Prefinished Standing Seam Metal Roof Color: Match SW Color #6871, Positive Red	217.38	SF	10%	239.12	0.185	$42.56	44.24	$1,882.72	$5.98	$1,429.93	–	–	**$3,312.65**
11	30 LB Felt Membrane At Roof	2,341.00	SF	10%	2,575.10	0.006	$42.56	15.45	$657.58	$0.34	$875.53	–	–	**$1,533.11**
Flashing & Metal														
12	Prefinished Galv. Metal Coping	232.99	LF	10%	256.29	0.044	$42.56	11.28	$479.94	$4.12	$1,055.91	–	–	**$1,535.85**
13	Metal Drip Edge	232.99	LF	10%	256.29	0.038	$42.56	9.74	$414.49	$3.58	$917.51	–	–	**$1,332.01**
14	Cont. Galv. Metal Cleat	232.99	LF	10%	256.29	0.042	$42.56	10.76	$458.12	$3.89	$996.96	–	–	**$1,455.09**
15	Sealant At Perimeter Of Wall	232.99	LF	10%	256.29	0.025	$42.56	6.41	$272.69	$0.50	$128.14	–	–	**$400.84**
16	4x Cant Strip	224.34	LF	10%	246.77	0.03	$42.56	7.40	$315.08	$0.80	$197.42	–	–	**$512.50**

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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
Roof Drainage														
17	Prefinished Mtl. Downspout & 24 GA. Mtl Leaderhead Finish: Paint Dark Bronze	44.36	LF	10%	48.80	0.06	$42.56	2.93	$124.61	$5.74	$280.09	–	–	**$404.69**
18	Prefinished Mtl. Overflow Scupper Paint Dark Bronze	3.00	EA	0%	3.00	4.572	$42.56	13.72	$583.75	$399.95	$1,199.85	–	–	**$1,783.60**
19	Prefinished Mtl Emergency Overflow Scupper	3.00	EA	0%	3.00	4.461	$42.56	13.38	$569.58	$389.95	$1,169.85	–	–	**$1,739.43**
													SUBTOTAL	**$33,238.09**

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

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