

COMET ESTIMATING

ESTIMATION & TAKEOFF COMPANY

INSULATION ESTIMATE

Summary of Costs & Material Take-Off

SCOPE OF WORK	BUILDING AREA	COST PER SF	SUGGESTED BASE BID
Insulation	2,475 GSF	$16.65	$41,213.50

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		$3,406.09	$1.38	p. 3
7000	Thermal And Moisture Protection		$28,791.96	$11.63	p. 3
PROJECTED COST			**$32,198.05**	**$13.01**	
Overhead and Profit		20%	$6,439.61	$2.60	
Insurance		3%	$965.94	$0.39	
Contingency		5%	$1,609.90	$0.65	
SUGGESTED BASE BID			**$41,213.50**	**$16.65**	

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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	13.79	$52.21	13.79	$719.80	–	–	–	–	**$719.80**
2	Submittals and Shop drawings	1.00	LS	0%	1.00	9.099	$52.21	9.10	$475.07	–	–	–	–	**$475.07**
3	Final Cleaning	1.00	LS	0%	1.00	4.687	$52.21	4.69	$244.73	–	–	–	–	**$244.73**
4	Mobilization Costs	1.00	LS	0%	1.00	12.96	$52.21	12.96	$676.61	–	–	–	–	**$676.61**
5	Bond @ 2%	1.00	LS	0%	1.00	11.03	$52.21	11.03	$575.84	–	–	–	–	**$575.84**
6	Temporary Control & Facilities	1.00	LS	0%	1.00	5.404	$52.21	5.40	$282.16	–	–	–	–	**$282.16**
7	Scaffolding	1.00	LS	0%	1.00	8.272	$52.21	8.27	$431.88	–	–	–	–	**$431.88**
													SUBTOTAL	**$3,406.09**
07. THERMAL AND MOISTURE PROTECTION														
Insulation														
8	R-15 Roof Insulation (3" Thick Rigid Roof Insulation) Polyisocyanurate	1,963.44	SF	10%	2,159.78	0.045	$42.56	97.19	$4,136.42	$2.044	$4,414.42	–	–	**$8,550.84**
9	Polyisocyanurate Foam Core Insulation (R-20)	1,600.00	SF	10%	1,760.00	0.038	$42.56	66.88	$2,846.41	$2.936	$5,167.25	–	–	**$8,013.66**
10	R-19 Batt Insulation At Ext. Walls	2,782.00	SF	10%	3,060.20	0.02	$42.56	61.20	$2,604.84	$0.63	$1,927.93	–	–	**$4,532.77**
11	R-19 Batt Insulation At Int. Walls	565.00	SF	10%	621.50	0.02	$42.56	12.43	$529.02	$0.63	$391.55	–	–	**$920.57**
12	R-19 Batt Insulation In Walls	3,903.00	SF	10%	4,293.30	0.02	$42.56	85.87	$3,654.46	$0.63	$2,704.78	–	–	**$6,359.24**
13	Tapered Roof Insulation Cricket	161.05	SF	10%	177.16	0.032	$42.56	5.67	$241.27	$0.98	$173.61	–	–	**$414.88**
													SUBTOTAL	**$28,791.96**

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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CONTINGENCY	5%	$1,609.90
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