

## Estimate of Materials and Cost of Construction



Summary	Amount
Subtotal	\$ 284,851
Profit/Overhead	\$ 71,213
<b>Total</b>	<b>\$ 356,064</b>

ITEM #	DRAWING REFERENCE	DESCRIPTION	QTY.	FT	QTY. W/ FT	UNIT	UNIT COST	ITEM COST	TRADE COST
		<b>INSULATION</b>							\$ 284,851
		<b>1st Floor insulation</b>							
		<b>Exterior walls insulation</b>							
1	A-101	8" Batt insulation	7,080	5%	7,434	sf	\$ 2.3	\$ 17,098	
		<b>Interior walls insulation</b>							
2	A-101	4 3/4" insulation	8,200	5%	8,610	sf	\$ 1.9	\$ 16,359	
3	A-101	6 3/4" insulation	6,146	5%	6,453	sf	\$ 2.1	\$ 13,552	
4	A-101	8 3/4" insulation	3,996	5%	4,196	sf	\$ 2.4	\$ 9,860	
5	A-101	Fire safing insulation	5,910	5%	6,206	sf	\$ 2.0	\$ 12,411	
		<b>Ceiling Insulation</b>							
6	A-102	Batt insulation	15,982	5%	16,781	sf	\$ 1.6	\$ 26,850	
		<b>2nd Floor insulation</b>							
		<b>Exterior walls insulation</b>							
7	A-101	8" Batt insulation	7,080	5%	7,434	sf	\$ 2.3	\$ 17,098	
		<b>Interior walls insulation</b>							
8	A-101	4 3/4" insulation	8,120	5%	8,526	sf	\$ 1.9	\$ 16,199	
9	A-101	6 3/4" insulation	6,135	5%	6,442	sf	\$ 2.1	\$ 13,528	
10	A-101	8 3/4" insulation	4,150	5%	4,358	sf	\$ 2.4	\$ 10,240	
11	A-101	Fire safing insulation	6,506	5%	6,831	sf	\$ 2.0	\$ 13,663	
		<b>Ceiling insulation</b>							
12	A-102	Batt insulation	15,982	5%	16,781	sf	\$ 1.6	\$ 26,850	
		<b>3rd Floor insulation</b>							

13	A-103	8" Batt insulation	6,372	5%	6,691	sf	\$ 2.3	\$ 15,388
14	A-103	4 3/4" insulation	7,592	5%	7,972	sf	\$ 1.9	\$ 15,146
15	A-103	6 3/4" insulation	5,546	5%	5,823	sf	\$ 2.1	\$ 12,229
16	A-103	8 3/4" insulation	3,500	5%	3,675	sf	\$ 2.4	\$ 8,636
17	A-103	Fire safing insulation	6,140	5%	6,447	sf	\$ 2.0	\$ 12,894
		<b>Roof insulation</b>						
18	A-107	R-49 insulation	15,982	5%	16,781	sf	\$ 1.6	\$ 26,850

<b>SUB TOTAL</b>							\$ 284,851	\$ 284,851
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<b>INSURANCE</b>							3%	\$ 8,546	\$ 8,546
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<b>OVERHEAD AND PROFIT</b>							22%	\$ 62,667	\$ 62,667
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<b>TOTAL BASE BID</b>							\$ 356,064	\$ 356,064
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**General Notes:** The prices used while preparing the estimate were taken from RSMeans online i.e. the standard pricing & the company is not responsible for any kind of variations in the prices. So, it is preferred to review the prices.

**Note**  
 1 The drawings are scaled as per the mentioned scales on the plans. F.C = Waste or diff. factor 2  
 standard prices, unless otherwise noted. sf = square feet

**Exclusions**  
 1 Union Wages

**Legend**  
 The prices used are  
 lf = linear feet  
 ea = each  
 cy = cubic yard  
 sy = square  
 yard loc =  
 location ls =  
 lump sum