

Estimate of Materials and Cost of Construction



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

ITEM #	DRAWING REFERENCE	DESCRIPTION	QTY.	FT	QTY. W/ FT	UNIT	UNIT COST	ITEM COST	TRADE COST	
INSULATION									\$ 284,851	
1st Floor insulation										
Exterior walls insulation										
1	A-101	8" Batt insulation	7,080	5%	7,434	sf	\$ 2.3	\$ 17,098		
Interior walls insulation										
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		
Ceiling Insulation										
6	A-102	Batt insulation	15,982	5%	16,781	sf	\$ 1.6	\$ 26,850		
2nd Floor insulation										
Exterior walls insulation										
7	A-101	8" Batt insulation	7,080	5%	7,434	sf	\$ 2.3	\$ 17,098		
Interior walls insulation										
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		
Ceiling insulation										
12	A-102	Batt insulation	15,982	5%	16,781	sf	\$ 1.6	\$ 26,850		
3rd Floor insulation										
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		
Roof insulation										
18	A-107	R-49 insulation	15,982	5%	16,781	sf	\$ 1.6	\$ 26,850		
SUB TOTAL								\$ 284,851	\$ 284,851	
INSURANCE								3%	\$ 8,546	\$ 8,546
OVERHEAD AND PROFIT								22%	\$ 62,667	\$ 62,667
TOTAL BASE BID								\$ 356,064	\$ 356,064	

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.
 - 2 The prices used are standard prices, unless otherwise noted.

- Exclusions**
- 1 Union Wages

- Legend**
- F.C = Waste or diff. factor
 - sf = square feet
 - lf = linear feet
 - ea = each
 - cy = cubic yard
 - sy = square yard
 - loc = location
 - ls = lump sum