

SCOPE: Roof

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LABOUR HOURS	SUB COST LABOR	SUB COST MATERIAL	UNIT COST	TOTAL COST	TRADE COST	EA (Each Area)	LF (Linear Feet)	Height	W (Width)	SF (Square Feet)	CY (Cubic Yard)	LBS	LS
DIVISION 07- THERMAL AND MOISTURE PROTECTION																		
Roof																		
Roof A																		
1		3" Metal Deck	3600	SF	46.8	\$1.06	\$3.92	\$4.98	\$17,928.00									
2		1/2" Substrate Board	3600	SF	54.0	\$0.63	\$0.92	\$1.55	\$5,580.00									
3		Ice And Water Shield	3600	SF	7.2	\$0.08	\$1.16	\$1.24	\$4,464.00									
4		Adhered (2) Layers Of 4" Polystyrene Insulation Thermo Pink 25 XPS @ 5 R/IN (R-40)	3600	SF	21.6	\$0.22	\$1.85	\$2.07	\$7,452.00									
5		1/2" Cover Board	3600	SF	32.4	\$0.48	\$0.97	\$1.45	\$5,220.00									
6		Waterproof/Underlayment	36	SQ	4.5	\$5.63	\$4.64	\$10.27	\$369.72									
7		Metal Roof Installed Per Maunf Recombination And Code	36	SQ	221.5	\$376.68	\$1,750.00	\$2,126.68	\$76,560.48									
8		6x5 Continuous Gutter	62	LF	4.0	\$3.40	\$18.23	\$21.63	\$1,341.06									
9		4x4 Downspout	66	LF	3.6	\$2.96	\$6.24	\$9.20	\$607.20									
10		(2'-4") Metal Soffit Panel	287,235	SF	18.4	\$3.29	\$2.97	\$6.26	\$1,798.09									
11		7/8" Hat Channel @ 16" OC	288.57	SF	15.0	\$1.68	\$0.55	\$2.23	\$643.51									
12		8" Wrap Underlayment Over Fascia	159	SF	0.6	\$0.14	\$0.96	\$1.11	\$176.71									
13		Metal Fascia	159	LF	8.8	\$2.96	\$11.74	\$14.70	\$2,344.06									
14		Drip Edge	238	LF	4.8	\$0.90	\$1.32	\$2.22	\$528.36									
15		(2'-0") Metal Soffit Panel	236	SF	15.1	\$3.29	\$2.97	\$6.26	\$1,477.36									
16		14" Daylight Skylight Solatube 2900S	4	EA	12.8	\$126.00	\$201.00	\$327.00	\$1,308.00									
17		Cricket	28.72	LF	1.1	\$1.72	\$2.58	\$4.30	\$123.50									
Roof B																		
18		3" Metal Deck	816	SF	10.6	\$1.06	\$3.92	\$4.98	\$4,063.68									
19		1/2" Cover Board	816	SF	7.3	\$0.48	\$0.97	\$1.45	\$1,183.20									
20		Waterproof/Underlayment	8.16	SQ	1.0	\$5.63	\$4.64	\$10.27	\$83.80									
21		Metal Roof Installed Per Maunf Recombination And Code	8.16	SQ	50.2	\$376.68	\$1,750.00	\$2,126.68	\$17,353.71									
22		6x5 Continuous Gutter	29	LF	1.8	\$3.40	\$18.23	\$21.63	\$618.62									
23		4x4 Downspout	88	LF	4.8	\$2.96	\$6.24	\$9.20	\$809.60									
24		7/8" Hat Channel @ 16" OC	46	SF	2.4	\$1.68	\$0.55	\$2.23	\$102.58									
25		8" Wrap Underlayment Over Fascia	20.1	SF	0.1	\$0.14	\$0.96	\$1.11	\$22.27									
26		Metal Fascia	20.1	LF	1.1	\$2.96	\$11.74	\$14.70	\$295.47									
27		Drip Edge	30	LF	0.6	\$0.90	\$1.32	\$2.22	\$66.60									
28		(2'-0") Metal Soffit Panel	32	SF	2.0	\$3.29	\$2.97	\$6.26	\$200.32									
29		(1'-2") Metal Panel Soffit	17,234.1	SF	1.1	\$3.29	\$2.97	\$6.26	\$107.89									
30		3/4" Expansion Joint Or Sealant	55.83	LF	2.2	\$1.44	\$1.32	\$2.76	\$154.09									
Bay Canopy																		
31		Provide Roof Manuf Recommended Flashing	86	SF	4.7	\$2.51	\$1.68	\$4.19	\$360.34									
32		Roof Deck	86	SF	1.1	\$1.06	\$3.92	\$4.98	\$428.28									
33		1/2" FRT Cover board	86	SF	0.8	\$0.48	\$0.97	\$1.45	\$124.70									
34		Underlayment	0.86	SQ	0.1	\$5.63	\$4.64	\$10.27	\$8.83									
35		Standing Seam Metal Roof	0.86	SQ	5.3	\$376.68	\$1,750.00	\$2,126.68	\$1,828.94									
36		Metal Seam Roof Side Transition	34	LF	1.6	\$2.43	\$4.64	\$7.07	\$240.38									
37		Aluminum Flashing w/ Reglet & Sealant	34	LF	1.9	\$2.96	\$5.66	\$8.62	\$293.08									
38		7" Metal 7/8" Hat Channel	19.38	SF	1.0	\$1.68	\$0.55	\$2.23	\$43.22									
39		Metal Fascia	34	SF	1.9	\$2.96	\$11.74	\$14.70	\$499.80									
40		Drip Edge	34	SF	0.7	\$0.90	\$1.32	\$2.22	\$75.48									
Subtotal (Thermal and Moisture Protection)																		
SUBTOTAL																		
OVERHEAD																		
INSURANCE																		
CONTINGENCY																		
TOTAL BASE BID																		
Note:																		

\$156,887

\$156,886.94

\$31,377.39

\$4,706.61

\$7,844.35

\$200,815.28

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