

DETAILED BREAKDOWN OF ITEMS

Prepared for: **ROOFING ESTIMATE SAMPLE**
 Project ID:
 Scope: **ROOFING**



Date:

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
GENERAL REQUIREMENTS														
1			Permits	LS	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
2			Supervision and Coordination	LS	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
3			Submittals and Shop drawings	LS	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
4			Final Cleaning	LS	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
5			Mobilization Costs	LS	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
6			Temporary Control & Facilities		1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
7			Scaffolding	LS	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
											SUBTOTAL \$			-
THERMAL & MOISTURE PROTECTION														
BUILDING TYPE 1														
1			Composite Shingle Roof Assembly	SF	12,786	10%	14065	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
8		18/A711	Felt Paper Underlayment	SF	12,786	10%	14065	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
9			3" Wide Ice & Water Shield @Valley & Eaves	SF	1,755	10%	1931	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
Flashing & Trims														
10		11/A711	Prefabricated Ridge Vent w/Ridge Shingle Cap	LF	100	10%	110	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
11		12/A711	Ridge Flashing -Ridge Shingle w/ Lap Shingle Over Ridge	LF	66	10%	73	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
12		18/A711	Valley & Hip Flashing	LF	485	10%	534	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
13		10/A711	Flashing @ Roof Vent	LF	64	10%	70	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
14			8" Thk Fascia	LF	512	10%	563	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
Roofing Accessories														
2			Vented Soffit - 18.8 sq IN/FT	SF	588	10%	647	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
15		Plan Notes/A301b	Plain Soffit	SF	290	10%	319	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
16			Drip Edge	LF	512	10%	563	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
17			Prefinished Aluminium Gutter	LF	261	10%	287	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
18		Roof Drainage Calculation/A313	Prefinished Aluminium Downspouts (12 EA)	LF	380	10%	418	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
ROOF VENT														
19		Plan Notes/A313	2'-0"x2'-0" Roof Vent - Net Free Area 144 SQ IN	EA	8	0%	8	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
20			RAILING			10%		0.00	0.00	\$ -	\$ -	\$ -	\$ -	
21		Plan Notes/A301b	42"H Guard Rail @ Mechanical Well/Equipments	LF	178	10%	196	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
BUILDING TYPE 2														
1		Section 2.01, Page 245/ Specification Manual	60 MIL TPO Roof Membrane -Solar Reflectivity SRI=0.65 -MFR: Firestone,Carlise Or GAF	SF	91,762	10%	100938	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
22		9/A713 & Page 246/ Specification Manual	3.5" Thk Rigid Insulation - Polyisocyanurate Having Non Asphalt Facers - Provide 1/4" Densdeck Underlayment if U.S. OSB Sheathing		91,762	10%	100938	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
23		Roof Plan Notes/A306 & Page 220/ Specification Manual	Roof Crickets -Rigid Insulation: 1-1/2" Thk Polyisocyanurate @ Roof Crickets	SF	13,968	10%	15365	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
24		Section 3.06, Page 249/ Specification Manual	Walkway with TPO Walkway Roll -Heat Weld The Perimeter Of Properly Positioned TPO Walkway Roll -1/8" Thk 30"x50" Pad Having Herringbone Traction Surface	SF	4,263	10%	4689	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
Roofing Accessories														
25			Prefinished T&G Hardwood Soffit	SF	5,072	10%	5579	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
27		9/A713	Weather Resistant Barrier @ T&G Hardwood Soffit	SF	5,072	10%	5579	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
28			2'-0"H Aluminium Composite Fascia	SF	2,988	10%	3287	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
29			Weather Resistant Barrier @ Aluminium Fascia	SF	2,988	10%	3287	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
3		Roof Drainage Calculation/A306 & Roof Plan Notes/A306	58"H Pre-Finished Aluminium Downspouts (30 EA)	LF	1,740	10%	1914	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
30		25/A712	12"Wx12"Hx8"D Metal Conductor Head @ Downspouts	EA	30	10%	33	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
31		18/A712 & Roof Plan Notes/A306	4"Hx8"W Overflow Scupper W/ TPO Membrane Flashing	EA	30	10%	33	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
Parapet Wall & Roof Curb														
32			3'-0"H Parapet Wall w/ 10" W Aluminium Composite Metal Coping	LF	1,559	10%	1715	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
33		6/A712 & 27/A514	5" H Roof Curb W/ 10"W Aluminium Composite Metal Coping	LF	1,494	10%	1643	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
34		9/A713	Weld Splice			10%		0.00	0.00	\$ -	\$ -	\$ -	\$ -	
35			Weld Splice @ Roof to Parapet & Roof Curb Junction	LF	3,053	10%	3358	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
36		12/A712	Roof Vents			10%		0.00	0.00	\$ -	\$ -	\$ -	\$ -	
37			Roof Vents			10%		0.00	0.00	\$ -	\$ -	\$ -	\$ -	
8		08/A712 & Attic Ventilation Calculation/A306	8"H TPO Coated Attic Vents	LF	203	10%	223	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
38			Equipment Screen			10%		0.00	0.00	\$ -	\$ -	\$ -	\$ -	
39		13/A712	3'-0"Hx2'-3"W Roof Equipment Screen (3117SF)	LF	1,039	10%	1143	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
40			2'-3"W Metal Coping @ Equipment Screen	LF	1,039	10%	1143	0.00	0.00	\$ -	\$ -	\$ -	\$ -	
											SUBTOTAL \$			-
											PROJECTED COST		\$0	
OVERHEAD AND PROFIT											0.15	0.15	15%	\$0
INSURANCE											0	0	0%	\$0
CONTINGENCY											0	0	0%	\$0
TAX											0	0	0%	\$0
SUGGESTED BID														\$0