

Construction Estimate Summary

PROJECT :
 LOCATION
 COVERED AREA 20333
 SCOPE ROOFING
 FLOORS: 5
 DATE: Wednesday, March 6, 2024



CSI CODE	DIVISION/ TRADE	TOTAL TRADE COST
Division 1	GENERAL REQUIREMENTS	\$ -
Division 2	SITE WORK/ EXISTING CONDITIONS	\$ -
Division 3	CONCRETE	\$ -
Division 4	MASONRY	\$ -
Division 5	METALS	\$ -
Division 6	WOOD, PLASTICS & COMPOSITES	\$ -
Division 7	THERMAL & MOISTURE PROTECTION	\$ -
Division 8	OPENINGS	\$ -
Division 9	FINISHES	\$ -
Division 10	SPECIALTIES	\$ -
Division 11	EQUIPMENT	\$ -
Division 12	FURNISHING	\$ -
Division 13	SPECIAL CONSTRUCTION	\$ -
Division 14	CONVEYING SYSTEM	\$ -
Division 21	FIRE PROTECTION	\$ -
Division 22	PLUMBING	\$ -
Division 23	HVAC/ MECHANICAL	\$ -
Division 26	ELECTRICAL	\$ -
Division 28	ELECTRONIC SAFETY AND SECURITY	\$ -
Division 31	EARTHWORK	\$ -
Division 32	EXTERIOR IMPROVEMENT	\$ -
TOTAL TRADE COST		\$ -
<hr/>		
OVERHEAD & PROFIT	20%	\$ -
INSURANCE	3%	\$ -
CONTINGENCY	7%	\$ -
TOTAL TRADE COST		\$ -

MATERIAL LIST & BILL OF QUANTITIES (BOQ)

PROJECT	
LOCATION	ROOFING
SCOPE OF	20333
GROSS AREA	
COVERED AREA	
PROJECT TYPE	APARTEMENT BUILDING
FLOORS	5
UNITS	



SUMMARY	
SUBTOTAL	\$ 851,673
PROFIT/OVERHEAD	\$ 255,502
TOTAL	\$ 1,107,175

Wednesday, March 6, 2024

ITEM #	SHEET #	DETAIL #	CSI CODE	DESCRIPTION	QUANTITY	UNITS	WASTAGE (10%)	QTY W/ WASTAGE	UNIT MAT. COST	TOTAL MAT.	UNIT LAB. COST	TOTAL LAB.	UNIT COST	TOTAL COST	TRADE COST													
01 00 00 GENERAL REQUIREMENTS																												
1				SUPERVISION	0.5	LS	0%	0.5						\$ -														
2				PERMITS	0.5	LS	0%	0.5						\$ -														
3				FINAL CLEANUP	0.5	LS	0%	0.5						\$ -														
4				MOBILIZATION COSTS	1.0	LS	0%	1.0						\$ -														
5				PROJECT OVERHEADS	1.0	LS	0%	1.0						\$ -														
6				BONDS	1.0	LS	0%	1.0						\$ -														
7				TEMPORARY CONTROL & FACILITIES	0.5	LS	0%	0.5						\$ -														
07 00 00 THERMAL AND MOISTURE PROTECTION																												
FLAT ROOFING																												
MAIN ROOFING SYSTEM																												
8	A0.5-A1.6	A3.1	EPDM ROOFING ASSEMBLY AS,				13,731 SF 10% 15,104																					
9			- FULLY ADHERED 60MIL THICK TPO SINGLE PLY ROOF MEMBRANCE (WHITE)				- POLYESTER BACKING ON A BASE LAYER																					
			- R-30 TAPERED INSULATION				- VAPOR BARRIER																					
BULK HEAD ROOFING																												
BULKHEAD ROOFING ASSEMBLY AS,																												
10	A0.5-A1.6	A3.1	- FULLY ADHERED 60MIL THICK TPO SINGLE PLY ROOF MEMBRANCE (WHITE)				892 SF 10% 981																					
			- POLYESTER BACKING ON A BASE LAYER				- R-30 TAPERED INSULATION																					
			- VAPOR BARRIER																									
LEVEL 02 ROOFING																												
11	A0.5-A1.6	A3.1	ROOF ASSEMBLY AS,				618 SF 10% 680																					
12			- FULLY ADHERED 60MIL THICK TPO SINGLE PLY ROOF MEMBRANCE (WHITE)				- POLYESTER BACKING ON A BASE LAYER																					
			- R-30 TAPERED INSULATION				- VAPOR BARRIER																					
LEVEL 03 ROOFING																												
13	A0.5-A1.6	A3.1	ROOF ASSEMBLY AS,				285 SF 10% 314																					
14			- FULLY ADHERED 60MIL THICK TPO SINGLE PLY ROOF MEMBRANCE (WHITE)				- POLYESTER BACKING ON A BASE LAYER																					
			- R-30 TAPERED INSULATION				- VAPOR BARRIER																					
STANDING SEAM METAL ROOFING																												
15	A0.5-A1.6	A3.1	CANOPY ROOFING ASSEMBLY AS,				1,923 SF 10% 2,115																					
			- STANDING SEAM METAL ROOFING ASSEMBLY				- UNDERLAYMENT																					
ROOFING ACCESSORIES																												
16	A0.5-A1.6	A3.1	COLD FLUID-APPLIED FLASHING MEMBRANE				1,616 SF 10% 1,778																					
17			COLD FLUID-APPLIED FLASHING MEMBRANE @ PARAPET WALL				798 SF 10% 878																					
18			COLD FLUID-APPLIED WATERPROOF FLASHING MEMBRANE @ MAIN ROOF WITH BULKHEADS				30 EA 0% 30																					
19			COLD FLUID-APPLIED WATERPROOF FLASHING MEMBRANE @ OPENINGS				267 LF 10% 294																					
20			METAL COUNTER FLASHING				1,150 LF 10% 1,265																					
21			Drip Edge Flashing				31 LF 10% 34																					
22			ROOF HATCH AND TRASH CUTE FLASHING				1 LF 10% 1																					
23			MISC. FLASHING (CURB FLASHING AROUND MEP EQUIPMENTS)				132 LF 10% 145																					
24			WALL BASE FLASHING																									
25			METAL COPING				808 SF 10% 889																					
26			KYNAR FINISHED ALUMINUM COPING																									
27			MISC. ITEMS				20 EA 0% 20																					
28			ROOF DRAINS				7 EA 0% 7																					
29			OVERFLOW DRAINS																									
30			ROOF ACCESS HATCH				1 EA 0% 1																					
31			SIZE: 4'0" X 4'0"																									
32			TRASH CHUTE VENT				1 EA 0% 1																					
33			SIZE: 4'0" X 4'0"																									
34			ROOF LADDER				1 LS 0% 1																					
35			ROOF CRICKET				1 EA 0% 1																					
36			METAL FASCIA				979 LF 10% 1,077																					
37			METAL SOFFIT				171 SF 10% 188																					
			METAL GUTTER				267 LF 10% 294																					
			4" X 4" DOWNSPOUTS (3EA)				45 LF 10% 50																					
			SCUPERS				34 EA 0% 34																					
			SPLASH BLOCKS				3 EA 0% 3																					
			MISC. HARDWARE ITEMS				1 LS 0% 1																					
SUB TOTAL																												
OVERHEAD & PROFIT (20%)																												
20% \$ - \$ -																												
INSURANCE																												
3% \$ - \$ -																												
CONTINGENCY																												
7% \$ - \$ -																												
TOTAL BID																												
\$ - \$ -</																												

