

CONSTRUCTION ESTIMATE SUMMARY

PROJECT :
 LOCATION
 COVERED AREA
 SCOPE MASONRY
 FLOORS:
 DATE: Wednesday, January 3, 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		\$ -
OVERHEAD & PROFIT	20%	\$ -
INSURANCE	3%	\$ -
CONTINGENCY	7%	\$ -
TOTAL TRADE COST		\$ -

MATERIAL LIST & BILL OF QUANTITIES (BOQ)

PROJECT NAME

LOCATION
SCOPE OF WORK
GROSS AREA
COVERED AREA
PROJECT TYPE
FLOORS
UNITS

MASONRY

RESIDENTIAL



SUMMARY		COST
SUBTOTAL	\$	-
PROFIT/OVERHEAD	\$	-
TOTAL	\$	-

DATE: Wednesday, March 6, 2024

ITEM #	SHEET #	DETAIL #	CSI CODE	DESCRIPTION	UNITS	QUANTITY	WASTAGE (10%)	QTY W/ WASTAGE	MAT. COST	TOTAL MAT.	UNIT LAB. HOUR	TOTAL LAB. HOUR	LAB. RATE/ HR.	UNIT LABOR	TOTAL LABOR	UNIT COST	TOTAL COST	TRADE COST		
01 00 00 GENERAL REQUIREMENTS																			\$ -	
1				SUPERVISION	LS	0.5	0%	0.5												
2				PERMITS	LS	0.5	0%	0.5												
3				FINAL CLEANUP	LS	0.5	0%	0.5												
4				MOBILIZATION COSTS	LS	1.0	0%	1.0												
5				PROJECT OVERHEADS	LS	1.0	0%	1.0												
6				BONDS	LS	1.0	0%	1.0												
7				TEMPORARY CONTROL & FACILITIES	LS	0.5	0%	0.5												
04 00 00 MASONRY																			\$ -	
				WALLS																
8	A110, A111 & A120	A110, A111 & A120		4" THK. CMU WALL W/ REINFORCEMENT	SF	295	5%	310												
9				GROUT PROVIDED FOR 4" THICK CMU WALL	CY	4	5%	4												
10				MOARTAR PROVIDED FOR 4" THICK CMU WALL	CY	1	5%	1												
11				6" THK. CMU WALL W/ REINFORCEMENT	SF	9,465	5%	9,938												
12				GROUT PROVIDED FOR 6" THICK CMU WALL	CY	114	5%	119												
13				MOARTAR PROVIDED FOR 6" THICK CMU WALL	CY	44	5%	46												
14				8" THK. CMU WALL W/ REINFORCEMENT	SF	32,650	5%	34,283												
15				GROUT PROVIDED FOR 8" THICK CMU WALL	CY	392	5%	411												
16				MOARTAR PROVIDED FOR 8" THICK CMU WALL	CY	203	5%	213												
17				10" THK. CMU WALL W/ REINFORCEMENT	SF	3,150	5%	3,308												
18				GROUT PROVIDED FOR 10" THICK CMU WALL	CY	38	5%	40												
19				MOARTAR PROVIDED FOR 10" THICK CMU WALL	CY	24	5%	25												
20				12" THK. CMU WALL W/ REINFORCEMENT	SF	11,645	5%	12,227												
21				GROUT PROVIDED FOR 12" THICK CMU WALL	CY	140	5%	147												
22				MOARTAR PROVIDED FOR 12" THICK CMU WALL	CY	108	5%	113												
						BOND BEAM														
23	S102, S103 & S104	S102, S103 & S104		881: 8"X8" DEEP CMU BOND BEAM REINFORCED W/ (2)-#5 BARS.	LF	1,685	5%	1,769												
24				882: 8"X8" DEEP CMU BOND BEAM REINFORCED W/ (2)-#6 BARS.	LF	105	5%	110												
25				6"X8" DEEP BOND BEAM REINFORCED W/ (2)-#5	LF	1,360	5%	1,428												
26				8"X8" DEEP BOND BEAM REINFORCED W/ (2)-#5	LF	5,055	5%	5,308												
27				10"X8" DEEP BOND BEAM REINFORCED W/ (2)-#5	LF	425	5%	446												
28				12"X8" DEEP BOND BEAM REINFORCED W/ (2)-#5	LF	2,410	5%	2,531												
				REINFORCEMENT																
				TRANSVERSE REINFORCEMENT																
29	A110, A111 & A120	A110, A111 & A120		#5 REBARS REINFORCEMENTS	LBS	72,185	5%	75,794												
30				#6 REBARS REINFORCEMENTS	LBS	290	5%	305												
31				REBAR'S SPACER	EA	11,600	5%	12,180												
32				JOINT REINFORCEMENT																
33				4" LADDER MESH HDG (W1.7)	LF	486	5%	510												
34				6" LADDER MESH HDG (W1.7)	LF	15,537	5%	16,314												
35		8" LADDER MESH HDG (W1.7)	LF	57,251	5%	60,114														
36		10" LADDER MESH HDG (W1.7)	LF	5,051	5%	5,304														
37		12" LADDER MESH HDG (W1.7)	LF	27,980	5%	29,379														
				ANGLE SUPPORT																
37	A301 & A320	A301 & A320		14X4X1/4" LNTL (FOR BRICK VENEER SUPPORT)	LBS	660	5%	693												
38				16X4X1/4" LNTL (FOR BRICK VENEER SUPPORT)	LBS	360	5%	378												
				TIES / ANCHORS																
39	A301 & A302	A301 & A302		HB-213-2 VENEER ANCHOR HDG	EA	3,800	5%	3,990												
40				4" FINITE HDG	EA	3,800	5%	3,990												
41				PTA-420 ANCHOR	EA	867	5%	910												
42				BEARING PLATES	EA	165	5%	173												
43				POLYMER COATED SCREWS W/ / NEOPRNE WASHER (PRICED AT PAIR OF SCREWS)	EA	7,600	5%	7,980												
				BRICK VENEER																
44	A301 & A302	A301 & A302		4XB16 GROUND FACE CMU VENEER	SF	10,102	5%	10,607												
45				4" SPLIT FACE CMU VENEER	LF	1,232	5%	1,294												
46				MORTAR PROVIDED FOR 4" BRICK VENEER	CY	31	5%	32												
				EXTERIOR INSULATION FINISH SYSTEM (EIFS)																
47	A301 & A302	A301 & A302		3" EIFS -MFG / MODEL: PANTONE 887C -FINISH: GRAY 1	SF	5725	5%	6,011												
48				3" EIFS -MFG / MODEL: PANTONE COOL GRAY 9C -FINISH: GRAY 2	SF	890	5%	935												
49				3" EIFS -MFG / MODEL: PANTONE 7731 C -FINISH: GREEN 1	SF	630	5%	662												
50				3" EIFS -MFG / MODEL: PANTONE 559 C -FINISH: GREEN 2	SF	230	5%	242												
51				3" EIFS -MFG / MODEL: PANTONE 7488 C -FINISH: GREEN 3	SF	390	5%	410												
52				3" EIFS -MFG / MODEL: PANTONE 358 C -FINISH: GREEN 4	SF	250	5%	263												
53				3" EIFS -MFG / MODEL: PANTONE 374 C -FINISH: GREEN 5	SF	495	5%	520												
54				3" EIFS -MFG / MODEL: PANTONE 3282 C -FINISH: GREEN 7	SF	560	5%	588												
55				3" EIFS -MFG / MODEL: PANTONE 564 C -FINISH: GREEN 8	SF	220	5%	231												
56				3" EIFS -MFG / MODEL: PANTONE 279 C -FINISH: BLUE 1	SF	650	5%	683												
57				3" EIFS -MFG / MODEL: PANTONE 543 C -FINISH: BLUE 2	SF	127	5%	133												
58				3" EIFS -MFG / MODEL: PANTONE 7684 C -FINISH: BLUE 3	SF	390	5%	410												
59				3" EIFS -MFG / MODEL: PANTONE 7682 C -FINISH: BLUE 4	SF	246	5%	258												
60				3" EIFS -MFG / MODEL: PANTONE 285 C -FINISH: BLUE 5	SF	335	5%	352												
61				3" EIFS -MFG / MODEL: PANTONE 652 C -FINISH: BLUE 6	SF	170	5%	179												
62				3" EIFS -MFG / MODEL: PANTONE 7688 C -FINISH: BLUE 7	SF	335	5%	352												
63				3" EIFS -MFG / MODEL: PANTONE 278 C -FINISH: BLUE 8	SF	140	5%	147												
						FLASHING														
64						SUB E&B PART 0110 BRASS FORMER 1/4" MINIMUM W/ 1" X 5" DRAIN PIN	LF	470	5%	441										

65	A301 & A302	A301 & A302	PRE-FINISHED FLASHING .09" BRAKE FORMED ALUMINUM W/ 3" S.S DRIP EDGE AT OPENING	LF	245	5%	257																
66			PRE-FINISHED .09" BRAKE FORMED ALUMINUM SILL W/ 3" S.S DRIP EDGE AT VENEER	LF	900	5%	945																
67			12" BASE FLASHING W/ HEMMED STAINLESS STEEL DRIP EDGE AT VENEER	LF	900	5%	945																
68			11 1/2" RE-FINISHED ALUMINUM COPING W/ DRIP EDGE	LF	880	5%	924																
69			STAINLESS STEEL TERMINAL BAR	LF	900	5%	945																
70			2" MORTAR TRAP	LF	900	5%	945																
71			MORTAR WEEP VENTS @ 48"O.C	EA	240	5%	252																
SUB TOTAL																		\$	-	\$	-		
OVERHEAD & PROFIT (20%)																							
INSURANCE																		20%	\$	-	\$	-	
CONTINGENCY																			3%	\$	-	\$	-
																			7%	\$	-	\$	-
TOTAL BID																		\$	-	\$	-		
GENERAL NOTES FOR CONTRACTOR:																							
1. PLEASE ADJUST THE PERCENTAGE OF INSURANCE, CONTINGENCY AND OH/PROFIT AS PER YOUR REQUIREMENTS.																							
2. PLEASE ADD THE COST FOR ITEMS IN DIV-01 (GENERAL) IF REQUIRED.																							
3. PLEASE VERIFY THE TYPE AND COST OF EQUIPMENT WITH OWNER IF REQUIRED.																							
4. ONLINE SOURCES / RSMEANS ARE USED FOR PRICES. PRICES MAY VARY DEPENDING UPON FIELD CONDITIONS. IT IS PREFERABLE TO CHECK PRICES BEFORE BIDDING.																							