

Estimate of Materials and Cost of Construction



Summary	Amount
Subtotal	\$ 160,535
Profit/Overhead	\$ 48,160
Total	\$ 208,695

Item #	Ref. Sheet	Detail Sheet Ref.	CSI Ref.	Description	Quantity	Wastage	Quantity w/ Wastage	Unit	Unit Material Cost	Total Material Cost	Unit Labour Cost	Total Labour Cost	Total Item Cost	Trade Cost						
			DIV-01	GENERAL										\$ -						
1				Permit	1.00	0%	1.00	LS	\$ -	\$ -	\$ -	\$ -	\$ -							
2				Supervision	1.00	0%	1.00	LS	\$ -	\$ -	\$ -	\$ -	\$ -							
3				Final Cleanup	1.00	0%	1.00	LS	\$ -	\$ -	\$ -	\$ -	\$ -							
4				Mobilization Cost	1.00	0%	1.00	LS	\$ -	\$ -	\$ -	\$ -	\$ -							
5				Project Overheads	1.00	0%	1.00	LS	\$ -	\$ -	\$ -	\$ -	\$ -							
6				Bonds	1.00	0%	1.00	LS	\$ -	\$ -	\$ -	\$ -	\$ -							
7				Fees (Architect & Engineer)	1.00	0%	1.00	LS	\$ -	\$ -	\$ -	\$ -	\$ -							
8				Temporary Control & Facilities	1.00	0%	1.00	LS	\$ -	\$ -	\$ -	\$ -	\$ -							
			DIV-04	Masonry										\$ 160,535						
				CMU @ Building																
				Basement/Garage Level																
9				8" CMU Wall Reinforced w/ #5 @ 16" o.c. Vertical reinforcement and #4 @ 24" o.c. horizontal using mortar	640.04	5%	672.04	SF	\$ 5.66	\$ 3,804	\$ 17.29	\$ 11,620	\$ 15,423							
10				8" CMU Bond beam reinforced w/ 2#5 continuous bars	98.82	5%	103.76	LF	\$ 12.48	\$ 1,295	\$ 26.95	\$ 2,796	\$ 4,091							
				1st floor																
11				8" CMU Wall Reinforced w/ #5 @ 16" o.c. Vertical reinforcement and #4 @ 24" o.c. horizontal using mortar	1,941.22	5%	2,038.28	SF	\$ 5.66	\$ 11,537	\$ 17.29	\$ 35,242	\$ 46,779							
12				8" CMU Bond beam reinforced w/ 2#5 continuous bars	180.93	5%	189.98	LF	\$ 12.48	\$ 2,371	\$ 26.95	\$ 5,120	\$ 7,491							
13				12" CMU Wall Reinforced w/ #6 @ 16" o.c. Vertical reinforcement and #5 @ 16" o.c. horizontal using mortar	572.26	5%	600.87	SF	\$ 9.43	\$ 5,666	\$ 27.16	\$ 16,320	\$ 21,986							
14				12" CMU Bond beam reinforced w/ 2#5 continuous bars	42.93	5%	45.08	LF	\$ 18.14	\$ 818	\$ 40.68	\$ 1,834	\$ 2,651							
				2nd floor to 4th floor & roof																
15				8" CMU Wall Reinforced w/ #5 @ 16" o.c. Vertical reinforcement and #4 @ 24" o.c. horizontal using mortar	2,161.72	5%	2,269.80	SF	\$ 5.66	\$ 12,847	\$ 17.29	\$ 39,245	\$ 52,092							
16				8" CMU Bond beam reinforced w/ 2#5 continuous bars	242.05	5%	254.15	LF	\$ 12.48	\$ 3,172	\$ 26.95	\$ 6,849	\$ 10,021							
SUB TOTAL									Total Mat. Cost = \$		41,509		Total Lab. Cost = \$		119,025		\$ 160,535		\$ 160,535	
INSURANCE									5%								\$ 8,027		\$ 8,027	
OVERHEAD AND PROFIT									25%								\$ 40,134		\$ 40,134	
TOTAL BASE BID																	\$ 208,695		\$ 208,695	

NOTES FOR CONTRACTOR:

1. All electrical panels are existing to remain.