

GENERAL SUMMARY

Prepared for:
Project ID:
Scope: Masonry
Date: 11/09/23



NYC ESTIMATING

BUILDING GSF	12,103		
SITE GSF	109359		
DIVISION NO	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	General Requirements	\$ 90,500	\$ 7.48
2000	Existing Condition	\$ 12,297	\$ 1.02
4000	Masonry	\$ 83,296	\$ 6.88
TOTAL TRADE COST		\$ 186,092	\$ 15
OVERHEAD AND PROFIT			
	15%	\$ 27,914	\$ 2.31
INSURANCE	3%	\$ 5,583	\$ 0
CONTINGENCY	5%	\$ 9,305	\$ 1
TAX	7%	\$ 0	\$ 1
SUGGESTED BID		\$ 228,894	\$ 20



NYC ESTIMATING

DETAILED BREAKDOWN OF ITEMS

Prepared for:
Project ID:
Scope: **Masonry**



NYC ESTIMATING

Date: **11/09/23**

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	0.000	\$ -	\$ -	\$ -		\$ -		
2			Supervision and Coordination	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 45,000.00	\$ 45,000.00		
3			Submittals and Shop drawings	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 3,000.00	\$ 3,000.00		
4			Final Cleaning	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 2,500.00	\$ 2,500.00		
5			Mobilization Costs	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 31,500.00	\$ 31,500.00		
6			Temporary Control & Facilities	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 6,000.00	\$ 6,000.00		
7			Scaffolding	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 2,500.00	\$ 2,500.00		
												SUBTOTAL	\$ 90,500		
EXISTING CONDITIONS															
CLEANING															
8			Grading/Preparation Of Floor For Concrete Slab	SF	51236	0%	51236	0.005	\$ 48.00	\$ 0.24	\$ -	\$ 0.24	\$ 12,297		
												SUBTOTAL	\$ 12,297		
MASONRY															
CMU WALL															
9	S1, A2.1	Plan Details/ S1	8"x8"x16" CMU Wall Blocks	EA	4237	0%	4237	0.120	\$ 50.00	\$ 6.00	\$ 2.10	\$ 8.10	\$ 34,321		
10			12"x8"x16" CMU Wall Blocks	EA	70	0%	70	0.150	\$ 50.00	\$ 7.50	\$ 2.45	\$ 9.95	\$ 693		
11			8"x8" CMU Cells Filled W/ 3000 PSI Concrete	EA	1675	0%	1675	0.120	\$ 50.00	\$ 6.00	\$ 2.10	\$ 8.10	\$ 13,564		
12			12"x8"x16" CMU Cells Filled W/ 3000 PSI Concrete	EA	86	0%	86	0.150	\$ 50.00	\$ 7.50	\$ 2.45	\$ 9.95	\$ 860		
13			(1) #6 Rebar Vertical (Centered In Grouted Cells)	LBS	3518	5%	3694	0.015	\$ 65.00	\$ 0.98	\$ 0.95	\$ 1.93	\$ 7,111		
14			3/8" Masonry Control Joint- Cont. Backer & Sealant	LF	261	5%	274	0.018	\$ 50.00	\$ 0.90	\$ 1.45	\$ 2.35	\$ 645		
15		6/ S1.1	Cont. PVC Control Joint	LF	131	5%	137	0.012	\$ 50.00	\$ 0.60	\$ 2.59	\$ 3.19	\$ 438		
MASONRY COLUMN															
16	S1	S2	MC-1: 8"x16" CMU Cells Filled W/ 3000 PSI Concrete W/	EA	175	0%	175	0.133	\$ 50.00	\$ 6.65	\$ 2.30	\$ 8.95	\$ 1,568		
17			(4) #6 Vertical Reinforcement	LBS	705	5%	740	0.015	\$ 65.00	\$ 0.98	\$ 0.95	\$ 1.93	\$ 1,425		
MASONRY LINTEL															
18			B1: 8"W x 16"D CMU Knock-Out Lintel W/ (Filled W/ 3000 PSI Concrete)	LF	447	5%	469	0.116	\$ 50.00	\$ 5.80	\$ 4.00	\$ 9.80	\$ 4,600		
19	(4) #5 Cont. Reinforcement	LBS	1865	5%	1958	0.015	\$ 65.00	\$ 0.98	\$ 0.95	\$ 1.93	\$ 3,769				
20	B2: 8"W x 16"D CMU Double Lintel Tie Beam W/ (Filled W/ 3000 PSI Concrete)	LF	447	5%	469	0.116	\$ 50.00	\$ 5.80	\$ 4.00	\$ 9.80	\$ 4,600				
21	(4) #5 Cont. Reinforcement	LBS	1865	5%	1958	0.015	\$ 65.00	\$ 0.98	\$ 0.95	\$ 1.93	\$ 3,769				
22			B5: 8"W x 16"D Concrete Stepped Bond Beam W/	LF	86	5%	90	0.116	\$ 50.00	\$ 5.80	\$ 4.00	\$ 9.80	\$ 885		
23	(4) #5 Longitudinal Reinforcement	LBS	317	5%	333	0.015	\$ 65.00	\$ 0.98	\$ 0.95	\$ 1.93	\$ 641				
24	#3 @8" O.C. Ties	LBS	171	5%	179	0.015	\$ 65.00	\$ 0.98	\$ 0.95	\$ 1.93	\$ 345				
25			Formwork	SF	329	5%	346	0.090	\$ 42.00	\$ 3.78	\$ -	\$ 3.78	\$ 1,306		
PRE-CAST LINTEL (3500 PSI)															
26	S2	Lintel Schedule/ S2	8"x32" (Grout Filled) CMU Lintel W/ (4) #5 Reinf.	LF	48	5%	51	0.250	\$ 50.00	\$ 12.50	\$ 11.25	\$ 23.75	\$ 1,201		
27			8"x40" (Grout Filled Reinf. Cells) CMU Lintel W/ (4) #5 Reinf.	LF	48	5%	51	0.285	\$ 50.00	\$ 14.25	\$ 16.50	\$ 30.75	\$ 1,554		
												SUBTOTAL	\$ 83,296		
												PROJECTED COST	\$186,092		
OVERHEAD AND PROFIT												15%	\$27,914		
INSURANCE												3%	\$5,583		
CONTINGENCY												5%	\$9,305		
TAX												7%	\$0		
SUGGESTED BID													\$228,894		