

GENERAL SUMMARY

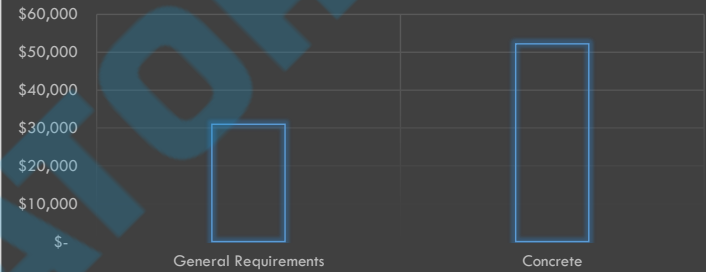
Prepared for: NY, 10928
Project ID:
Scope: Concrete
Date: 11/14/23



BUILDING GSF		4,445	
SITE GSF		19123	
DIVISION NO	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	General Requirements	\$ 31,000	\$ 6.97
3000	Concrete	\$ 52,198	\$ 11.74
TOTAL TRADE COST		\$ 83,198	\$ 19
OVERHEAD AND PROFIT			
	15%	\$ 12,480	\$ 2.81
INSURANCE	3%	\$ 2,496	\$ 1
CONTINGENCY	5%	\$ 4,160	\$ 1
TAX	8.13%	\$ 0	\$ 2
SUGGESTED BID		\$ 102,333	\$ 25

DIVISION COST COMPARISON

□ DIVISION COST COMPARISON



DETAILED BREAKDOWN OF ITEMS

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Date: 11/14/23

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	\$ -	\$ -	\$ -	\$ 12,000.00	\$ 12,000.00
3			Submittals and Shop drawings	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,500.00	\$ 1,500.00
4			Final Cleaning	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 3,200.00	\$ 3,200.00
5			Mobilization Costs	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 7,800.00	\$ 7,800.00
6			Temporary Control & Facilities	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 6,500.00	\$ 6,500.00
												SUBTOTAL	\$ 31,000

CONCRETE													
ALTAR BAR BUILDING CONCRETE													
CONTI. FOOTING													
7			1'-6"X12" Cont. Concrete Footing	CY	9	10%	10	2.720	\$ 78.00	\$ 212.16	\$ 185.00	\$ 397.16	\$ 3,825
8			Horizontal Reinforcement (3) #5 Cont. Bar	LBS	482	10%	530	0.015	\$ 55.00	\$ 0.83	\$ 1.15	\$ 1.98	\$ 1,047
9			Short Side Reinforcement #5 @12" O.C.	LBS	241	10%	265	0.015	\$ 55.00	\$ 0.83	\$ 1.15	\$ 1.98	\$ 523
10			Formwork	SF	308	10%	339	0.090	\$ 35.00	\$ 3.15	\$ -	\$ 3.15	\$ 1,067
11			Excavation	CY	14	10%	16	1.100	\$ 52.00	\$ 57.20	\$ -	\$ 57.20	\$ 897
12			Backfill	CY	6	10%	6	0.785	\$ 50.00	\$ 39.25	\$ -	\$ 39.25	\$ 238
PAD FOOTING													
13			3' X 3' X 12" Reinforced Concrete Footing	CY	1	10%	1	2.720	\$ 78.00	\$ 212.16	\$ 185.00	\$ 397.16	\$ 379
14			Reinforcement (5) #5 Bar Each Way Bottom	LBS	63	10%	69	0.015	\$ 55.00	\$ 0.83	\$ 1.15	\$ 1.98	\$ 136
15			Formwork	SF	30	10%	33	0.090	\$ 35.00	\$ 3.15	\$ -	\$ 3.15	\$ 104
16			Excavation	CY	1	10%	2	1.100	\$ 52.00	\$ 57.20	\$ -	\$ 57.20	\$ 87
17			Backfill	CY	1	10%	1	0.785	\$ 50.00	\$ 39.25	\$ -	\$ 39.25	\$ 22
18			3' X 2'-6" X 12" Reinforced Concrete Footing	CY	1	10%	1	2.720	\$ 78.00	\$ 212.16	\$ 185.00	\$ 397.16	\$ 243
19			Reinforcement (5) #5 Bar Each Way Bottom	LBS	57	10%	63	0.015	\$ 55.00	\$ 0.83	\$ 1.15	\$ 1.98	\$ 125
20			Formwork	SF	22	10%	24	0.090	\$ 35.00	\$ 3.15	\$ -	\$ 3.15	\$ 76
21			Excavation	CY	1	10%	1	1.100	\$ 52.00	\$ 57.20	\$ -	\$ 57.20	\$ 65
22			Backfill	CY	0.5	10%	1	0.785	\$ 50.00	\$ 39.25	\$ -	\$ 39.25	\$ 21
23			18" Dia Concrete Footing	CY	0.26	10%	0	2.720	\$ 78.00	\$ 212.16	\$ 185.00	\$ 397.16	\$ 114
24			Reinforcement (6) #6 Vertical Bars	LBS	36	10%	40	0.015	\$ 55.00	\$ 0.83	\$ 1.15	\$ 1.98	\$ 78
25			#4 Ties @ 8" O.C	LBS	19	10%	21	0.015	\$ 55.00	\$ 0.83	\$ 1.15	\$ 1.98	\$ 41
26			Formwork	SF	19	10%	21	0.090	\$ 35.00	\$ 3.15	\$ -	\$ 3.15	\$ 65
27			Excavation	CY	1	10%	1	1.100	\$ 52.00	\$ 57.20	\$ -	\$ 57.20	\$ 46
28			Backfill	CY	0.47	10%	1	0.785	\$ 50.00	\$ 39.25	\$ -	\$ 39.25	\$ 20
CONCRETE PIERS													
29			20" x 20" x 4'-0" Deep Concrete Piers	CY	2	10%	2	2.720	\$ 78.00	\$ 212.16	\$ 185.00	\$ 397.16	\$ 722
30			Reinforcement (8) #5 Vertical Bars	LBS	134	10%	147	0.015	\$ 55.00	\$ 0.83	\$ 1.15	\$ 1.98	\$ 290

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31	S-110	Plan Notes	#3 Ties @ 6" O.C	LBS	79	10%	86	0.015	\$ 55.00	\$ 0.83	\$ 1.15	\$ 1.98	\$ 171	
32			Formwork	SF	107	10%	117	0.090	\$ 35.00	\$ 3.15	\$ -	\$ 3.15	\$ 370	
33			Excavation	CY	4	10%	5	1.100	\$ 52.00	\$ 57.20	\$ -	\$ 57.20	\$ 266	
34			Backfill	CY	3	10%	3	0.785	\$ 50.00	\$ 39.25	\$ -	\$ 39.25	\$ 111	
			SLAB											
35			6" Thk Slab On Grade (2575 SF)	CY	48	10%	52	2.450	\$ 78.00	\$ 191.10	\$ 185.00	\$ 376.10	\$ 19,728	
36			#4 Bars @ 12" O.C Each Way	LBS	1882	10%	2071	0.015	\$ 55.00	\$ 0.83	\$ 1.15	\$ 1.98	\$ 4,090	
37			6X6-W1.4Xw1.4 Welded Wire Mesh	SF	1166	10%	1283	0.020	\$ 58.00	\$ 1.16	\$ 0.52	\$ 1.68	\$ 2,155	
38			2" 4000 PSI Concrete Over w/ 6x6 W4xW4 WWF @ Metal Roof Deck	SF	1265	10%	1392	0.038	\$ 78.00	\$ 2.96	\$ 2.45	\$ 5.41	\$ 7,534	
			STAIRS											
39			Concrete Stairs & Steps	CY	1	10%	1	3.200	\$ 78.00	\$ 249.60	\$ 250.50	\$ 500.10	\$ 382	
					PARSONAGE HOUSE CONCRETE									
					CONTI. FOOTING									
40			1'-6"X12" Cont. Concrete Footing	CY	3	10%	3	2.720	\$ 78.00	\$ 212.16	\$ 185.00	\$ 397.16	\$ 1,383	
41			Horizontal Reinforcement (3) #5 Cont. Bar	LBS	178	10%	196	0.015	\$ 55.00	\$ 0.83	\$ 1.15	\$ 1.98	\$ 387	
42			Short Side Reinforcement #5 @24" O.C.	LBS	45	10%	49	0.015	\$ 55.00	\$ 0.83	\$ 1.15	\$ 1.98	\$ 97	
43			Formwork	SF	114	10%	125	0.090	\$ 35.00	\$ 3.15	\$ -	\$ 3.15	\$ 395	
44			Excavation	CY	5	10%	6	1.100	\$ 52.00	\$ 57.20	\$ -	\$ 57.20	\$ 332	
45			Backfill	CY	2	10%	2	0.785	\$ 50.00	\$ 39.25	\$ -	\$ 39.25	\$ 91	
					PAD FOOTING									
46			2' X 2' X 12" Concrete Footing	CY	1	10%	0.58	2.720	\$ 78.00	\$ 212.16	\$ 185.00	\$ 397.16	\$ 231	
47			Reinforcement (3) #5 Bar Each Way Bottom	LBS	47	10%	52	0.015	\$ 55.00	\$ 0.83	\$ 1.15	\$ 1.98	\$ 102	
48			Formwork	SF	42	10%	46	0.090	\$ 35.00	\$ 3.15	\$ -	\$ 3.15	\$ 146	
49			Excavation	CY	1	10%	1	1.100	\$ 52.00	\$ 57.20	\$ -	\$ 57.20	\$ 77	
50			Backfill	CY	1	10%	1	0.785	\$ 50.00	\$ 39.25	\$ -	\$ 39.25	\$ 30	
51			2.5' X 2.5' X 12" Concrete Footing	CY	0.46	10%	0.51	2.720	\$ 78.00	\$ 212.16	\$ 185.00	\$ 397.16	\$ 202	
52			Reinforcement (3) #5 Bar Each Way Bottom	LBS	31	10%	34	0.015	\$ 55.00	\$ 0.83	\$ 1.15	\$ 1.98	\$ 68	
53			Formwork	SF	20	10%	22	0.090	\$ 35.00	\$ 3.15	\$ -	\$ 3.15	\$ 69	
54			Excavation	CY	1	10%	1	1.100	\$ 52.00	\$ 57.20	\$ -	\$ 57.20	\$ 57	
55			Backfill	CY	0.44	10%	0.49	0.785	\$ 50.00	\$ 39.25	\$ -	\$ 39.25	\$ 19	
					CONCRETE PIERS									
56			12" X 12" X 4'-0" Deep Concrete Piers	CY	0.44	10%	0.49	2.720	\$ 78.00	\$ 212.16	\$ 185.00	\$ 397.16	\$ 194	
57			Reinforcement (4) #6 Vertical Bars	LBS	72	10%	79	0.015	\$ 55.00	\$ 0.83	\$ 1.15	\$ 1.98	\$ 157	
58			#3 Ties @ 12" O.C	LBS	18	10%	19	0.015	\$ 55.00	\$ 0.83	\$ 1.15	\$ 1.98	\$ 38	
59			Formwork	SF	48	10%	53	0.090	\$ 35.00	\$ 3.15	\$ -	\$ 3.15	\$ 166	
60			Excavation	CY	2	10%	2	1.100	\$ 52.00	\$ 57.20	\$ -	\$ 57.20	\$ 112	
61			Backfill	CY	1	10%	1	0.785	\$ 50.00	\$ 39.25	\$ -	\$ 39.25	\$ 58	

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62			12" Dia X 4'-0" Deep Concrete Piers	CY	1	10%	1.02	2.720	\$ 78.00	\$ 212.16	\$ 185.00	\$ 397.16	\$ 406
63			Reinforcement	LBS	134	10%	147	0.015	\$ 55.00	\$ 0.83	\$ 1.15	\$ 1.98	\$ 290
64			(4) #5 Vertical Bars	LBS	100	10%	110	0.015	\$ 55.00	\$ 0.83	\$ 1.15	\$ 1.98	\$ 218
65			#4 Ties @ 8" O.C	LBS	100	10%	110	0.015	\$ 55.00	\$ 0.83	\$ 1.15	\$ 1.98	\$ 218
66			Formwork	SF	100	10%	111	0.090	\$ 35.00	\$ 3.15	\$ -	\$ 3.15	\$ 348
66			Excavation	CY	4	10%	4	1.100	\$ 52.00	\$ 57.20	\$ -	\$ 57.20	\$ 234
67			Backfill	CY	3	10%	3	0.785	\$ 50.00	\$ 39.25	\$ -	\$ 39.25	\$ 121
			SLAB										
68			4" Thk Slab On Grade (27 SF)	CY	1	10%	1	2.800	\$ 78.00	\$ 218.40	\$ 215.45	\$ 433.85	\$ 303
69			6X6-W1.4Xw1.4 Welded Wire Mesh	SF	54	10%	59	0.020	\$ 58.00	\$ 1.16	\$ 0.52	\$ 1.68	\$ 100
			CONCRET STAIRS										
70			Reinforced Concrete Stairs	CY	1	10%	1	3.200	\$ 78.00	\$ 249.60	\$ 250.50	\$ 500.10	\$ 728
											SUBTOTAL	\$ 52,198	
											PROJECTED COST		\$83,198
OVERHEAD AND PROFIT												15%	\$12,480
INSURANCE												3%	\$2,496
CONTINGENCY												5%	\$4,160
TAX												8.13%	\$0
											SUGGESTED BID		\$102,333

