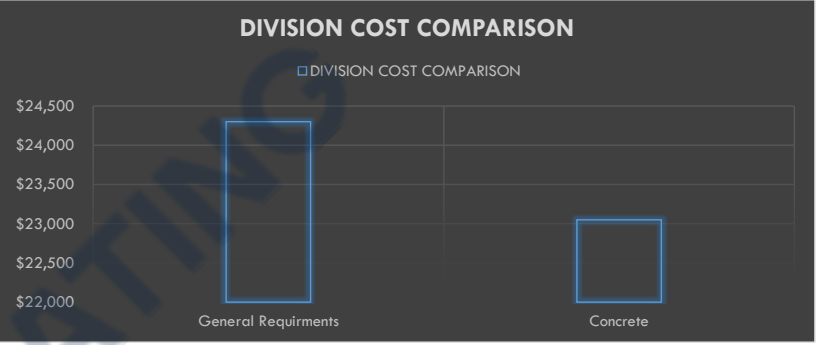


GENERAL SUMMARY

Prepared for: San Diego, California 92111
 Project ID:
 Scope: Concrete
 No. Of Floors: 2
 Date: 10/16/23



BUILDING GSF		1,724	
DIVISION NO.	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	General Requirments	\$ 24,300	\$ 14.10
3000	Concrete	\$ 23,051	\$ 13.37
TOTAL TRADE COST		\$ 47,351	\$ 27
OVERHEAD AND PROFIT			
	20%	\$ 9,470	\$ 5.49
INSURANCE	3%	\$ 1,421	\$ 1
CONTINGENCY	5%	\$ 2,368	\$ 1
TAX	7.25%	\$ 0	\$ 2
TOTAL TRADE COST		\$ 60,609	\$ 37



DETAILED BREAKDOWN OF ITEMS

Prepared for: San Diego, California 92111
 Project ID:
 Scope: Concrete



Date: 10/16/23

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	\$ -	\$ -	\$ -	\$ 800.00	\$ 800.00
4			Final Cleaning	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,500.00	\$ 1,500.00
5			Mobilization Costs	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 7,500.00	\$ 7,500.00
6			Temporary Control & Facilities	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 2,000.00	\$ 2,000.00
7			Scaffolding	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 500.00	\$ 500
												SUBTOTAL	\$ 24,300

CONCRETE

CAST IN PLACE CONCRETE													
CONTINUOUS FOOTING: (2500 PSI, Light Weight)													
8			1'-3" Wide x 1'-6" Deep Continuous Footing (139 LF)	CY	10	5%	10	2.850	\$ 78.00	\$ 222.30	\$ 185.00	\$ 407.30	\$ 4,128
9			(2) #5 Top & Bottom Continuous Rebar	LBS	580	5%	609	0.015	\$ 58.00	\$ 0.87	\$ 0.95	\$ 1.82	\$ 1,108
10			Formwork	SF	445	5%	467	0.090	\$ 35.00	\$ 3.15	\$ -	\$ 3.15	\$ 1,471
11			Excavation	CY	17	5%	18	1.150	\$ 52.00	\$ 59.80	\$ -	\$ 59.80	\$ 1,091
12			Backfill	CY	8	5%	8	0.785	\$ 50.00	\$ 39.25	\$ -	\$ 39.25	\$ 318
13			1'-0" Wide x 1'-0" Deep Continuous Footing (12 LF)	CY	0.62	5%	1	2.850	\$ 78.00	\$ 222.30	\$ 185.00	\$ 407.30	\$ 264
14			(2) #5 Top & Bottom Continuous Rebar	LBS	50	5%	53	0.015	\$ 58.00	\$ 0.87	\$ 0.95	\$ 1.82	\$ 96
15			Formwork	SF	24	5%	25	0.090	\$ 35.00	\$ 3.15	\$ -	\$ 3.15	\$ 79
16			Excavation	CY	0.89	5%	1	1.150	\$ 52.00	\$ 59.80	\$ -	\$ 59.80	\$ 56
17			Backfill	CY	0.27	5%	0	0.785	\$ 50.00	\$ 39.25	\$ -	\$ 39.25	\$ 11
PAD FOOTING: (2500 PSI, Light Weight)													
18			24"x24"x18" Pad Footing (2EA)	CY	0.44	5%	0	2.850	\$ 78.00	\$ 222.30	\$ 185.00	\$ 407.30	\$ 190
19			(3) #4 Rebar Each Way	LBS	16	5%	17	0.015	\$ 58.00	\$ 0.87	\$ 0.95	\$ 1.82	\$ 31
20			Form Work	SF	12	5%	13	0.090	\$ 35.00	\$ 3.15	\$ -	\$ 3.15	\$ 40
21			Excavation	CY	0.67	5%	1	1.150	\$ 52.00	\$ 59.80	\$ -	\$ 59.80	\$ 42
22			Backfill	CY	0.22	5%	0	0.785	\$ 50.00	\$ 39.25	\$ -	\$ 39.25	\$ 9
23			30"x30"x18" Pad Footing (2EA)	CY	0.69	5%	1	2.850	\$ 78.00	\$ 222.30	\$ 185.00	\$ 407.30	\$ 297
24			(4) #4 Each Way Rebar	LBS	26.72	5%	28	0.015	\$ 58.00	\$ 0.87	\$ 0.95	\$ 1.82	\$ 51
25			Formwork	SF	15	5%	16	0.090	\$ 35.00	\$ 3.15	\$ -	\$ 3.15	\$ 50
26			Excavation	CY	0.89	5%	1	1.150	\$ 52.00	\$ 59.80	\$ -	\$ 59.80	\$ 56
27			Backfill	CY	0.19	5%	0	0.785	\$ 50.00	\$ 39.25	\$ -	\$ 39.25	\$ 8
28			36"x36"x18" Pad Footing (1EA)	CY	0.5	5%	1	2.850	\$ 78.00	\$ 222.30	\$ 185.00	\$ 407.30	\$ 214
29			(5) #4 Each Way Rebar	LBS	20	5%	21	0.015	\$ 58.00	\$ 0.87	\$ 0.95	\$ 1.82	\$ 38
30			Formwork	SF	9	5%	9	0.090	\$ 35.00	\$ 3.15	\$ -	\$ 3.15	\$ 30
31			Excavation	CY	0.67	5%	1	1.150	\$ 52.00	\$ 59.80	\$ -	\$ 59.80	\$ 42
32			Backfill	CY	0.17	5%	0	0.785	\$ 50.00	\$ 39.25	\$ -	\$ 39.25	\$ 7
33			42"x42"x18" Pad Footing (2EA)	CY	1.36	5%	1	2.850	\$ 78.00	\$ 222.30	\$ 185.00	\$ 407.30	\$ 582
34			(5) #4 Each Way Rebar	LBS	47	5%	49	0.015	\$ 58.00	\$ 0.87	\$ 0.95	\$ 1.82	\$ 89
35			Formwork	SF	21	5%	22	0.090	\$ 35.00	\$ 3.15	\$ -	\$ 3.15	\$ 69
36			Excavation	CY	1.75	5%	2	1.150	\$ 52.00	\$ 59.80	\$ -	\$ 59.80	\$ 110
37			Backfill	CY	0.39	5%	0	0.785	\$ 50.00	\$ 39.25	\$ -	\$ 39.25	\$ 16
38			48"x32"18" Pad Footing (3EA)	CY	1.78	5%	2	2.850	\$ 78.00	\$ 222.30	\$ 185.00	\$ 407.30	\$ 761
39			(5) #4 Each Way Rebar	LBS	80	5%	84	0.015	\$ 58.00	\$ 0.87	\$ 0.95	\$ 1.82	\$ 153
40			Form Work	SF	36	5%	38	0.090	\$ 35.00	\$ 3.15	\$ -	\$ 3.15	\$ 119
41			Excavation	CY	2.67	5%	3	1.150	\$ 52.00	\$ 59.80	\$ -	\$ 59.80	\$ 167
42			Backfill	CY	1	5%	1	0.785	\$ 50.00	\$ 39.25	\$ -	\$ 39.25	\$ 37
43			12"x12"x8" Concrete Pad (4EA)	CY	0.10	5%	0	2.850	\$ 78.00	\$ 222.30	\$ 185.00	\$ 407.30	\$ 42
44			Formwork	SF	3	5%	3	0.015	\$ 58.00	\$ 0.87	\$ 0.95	\$ 1.82	\$ 5
STEM WALL: (2500 PSI, Light Weight)													
45			8" Thick Concrete Stem Wall (1H)	CY	3	5%	3	2.850	\$ 78.00	\$ 222.30	\$ 185.00	\$ 407.30	\$ 1,257

S1.0
S4.0

PLAN &
SECTIONS

DETAILED BREAKDOWN OF ITEMS

Prepared for: San Diego, California 92111
 Project ID:
 Scope: Concrete



Date: 10/16/23

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
46			Formwork	SF	238	5%	250	0.090	\$ 35.00	\$ 3.15	\$ -	\$ 3.15	\$ 787
47			#4 Continuous Rebar	LBS	79	5%	83	0.015	\$ 58.00	\$ 0.87	\$ 0.95	\$ 1.82	\$ 152
			SLAB: (2500 PSI, Light Weight)										
48			4.5" Thick Concrete Slab	CY	11	5%	11	2.450	\$ 78.00	\$ 191.10	\$ 185.00	\$ 376.10	\$ 4,163
49			Formwork	SF	99	5%	104	0.090	\$ 35.00	\$ 3.15	\$ -	\$ 3.15	\$ 327
50			#4 Rebar @ 18" O.C Each Way	LBS	676	5%	710	0.015	\$ 58.00	\$ 0.87	\$ 0.95	\$ 1.82	\$ 1,292
51			15 Mil Visqueen Moisture Barrier	SF	759	5%	797	0.013	\$ 50.00	\$ 0.65	\$ 0.52	\$ 1.17	\$ 932
52			4" Crush Stone Base <i>Note : Assumed. Please Verify if Required</i>	CY	9	5%	10	0.785	\$ 50.00	\$ 39.25	\$ 58.00	\$ 97.25	\$ 947
53			(2 Layer) 2" Clean Sand	SF	759	5%	797	0.010	\$ 50.00	\$ 0.50	\$ 1.00	\$ 1.50	\$ 1,195
54			6" Concrete Pad Reinforced (7SF)	CY	0.13	5%	0	2.450	\$ 78.00	\$ 191.10	\$ 185.00	\$ 376.10	\$ 51
55			Formwork	SF	5	5%	5	0.090	\$ 35.00	\$ 3.15	\$ -	\$ 3.15	\$ 17
56			#5 Rebar @ 18" O.C Each Way	LBS	10	5%	10	0.015	\$ 58.00	\$ 0.87	\$ 0.95	\$ 1.82	\$ 19
57			15 Mil Visqueen Moisture Barrier	SF	7	5%	7	0.013	\$ 50.00	\$ 0.65	\$ 0.52	\$ 1.17	\$ 9
			MISCELLANEOUS REINFORCEMENT										
58			#4 Dowel @ 18" O.C 4" Min Embed using Simpson Set-XP Epoxy (ESR-2508)	LBS	12	5%	12	0.016	\$ 58.00	\$ 0.93	\$ 1.02	\$ 1.95	\$ 24
												SUBTOTAL	\$ 23,051
												PROJECTED COST	\$47,351
OVERHEAD AND PROFIT												20%	\$9,470
INSURANCE												3%	\$1,421
CONTINGENCY												5%	\$2,368
TAX												7.25%	\$0
SUGGESTED BID													\$60,609