

GENERAL SUMMARY

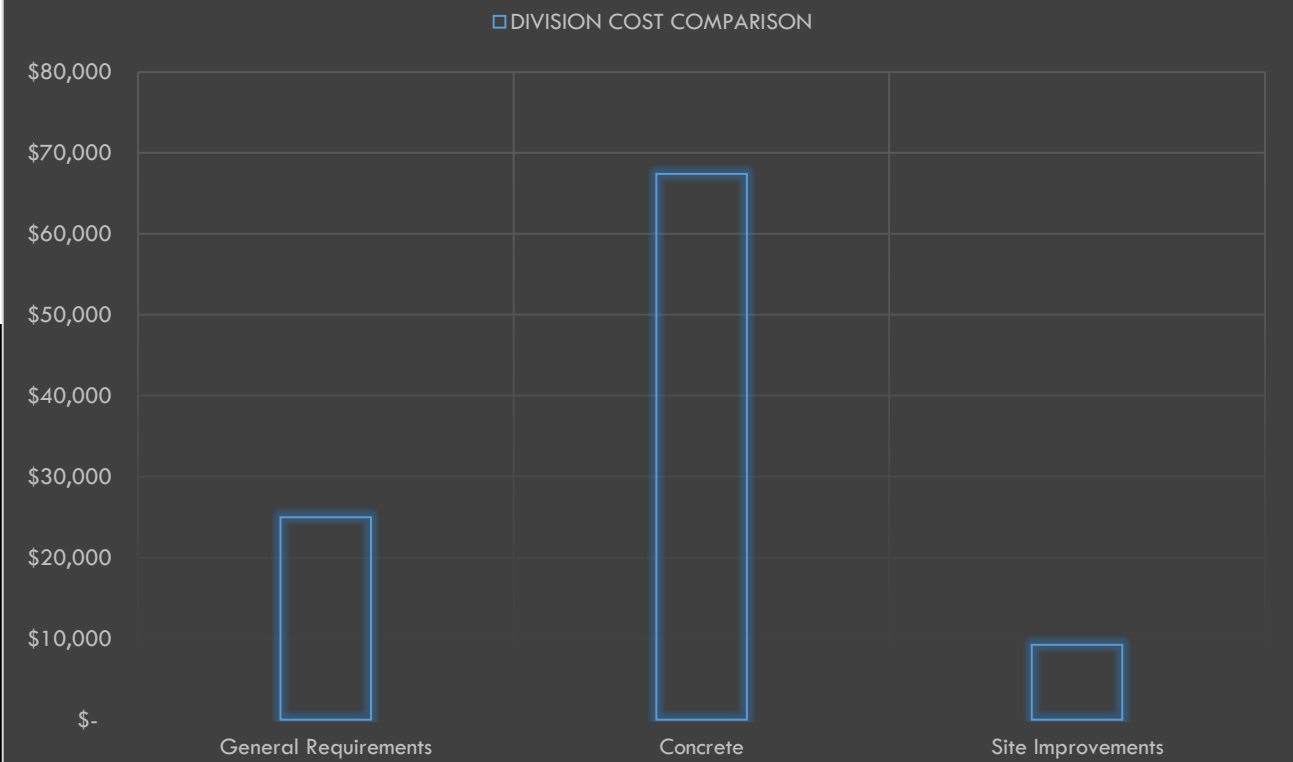
Prepared for:
Project ID:
Scope: Concrete
Date: 13-Oct-23



TOTAL UNITS GSF	7,599
Unit 1 (SF)	926
Unit 2 (SF)	905
Unit 3 (SF)	905
Unit 4 (SF)	886
Unit 5 (SF)	886
Unit 6 (SF)	886
Unit 7 (SF)	735
Unit 8 (SF)	735
Unit 9 (SF)	735

DIVISION NO	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	General Requirements	\$ 25,000	\$ 3.29
3000	Concrete	\$ 67,396	\$ 8.87
32000	Site Improvements	\$ 9,243	\$ 1.22
TOTAL TRADE COST		\$ 101,639	\$ 13
OVERHEAD AND PROFIT			
	30%	\$ 30,492	\$ 4.01
INSURANCE			
	3%	\$ 3,049	\$ 0
TAX			
	5.50%	\$ 1,397	\$ 1
SUGGESTED BID		\$ 136,577	\$ 19

DIVISION COST COMPARISON



DETAILED BREAKDOWN OF ITEMS

Prepared for:
Project ID:
Scope: **Concrete**



Date: **13-Oct-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	0.00	0.00	\$ -	\$ -	\$ -	\$ -
2			Supervision and Coordination	LS	1	0%	1	0.00	0.00	\$ -	\$ -	\$ 12,000.00	\$ 12,000.00
3			Submittals and Shop drawings	LS	1	0%	1	0.00	0.00	\$ -	\$ -	\$ 1,000.00	\$ 1,000.00
4			Final Cleaning	LS	1	0%	1	0.00	0.00	\$ -	\$ -	\$ 1,500.00	\$ 1,500.00
5			Mobilization Costs	LS	1	0%	1	0.00	0.00	\$ -	\$ -	\$ 9,500.00	\$ 9,500.00
6			Temporary Control & Facilities	LS	1	0%	1	0.00	0.00	\$ -	\$ -	\$ 1,000.00	\$ 1,000.00
7			Scaffolding	LS	1	0%	1	0.00	0.00	\$ -	\$ -		\$ -
												SUBTOTAL	\$ 25,000

CONCRETE

UNIT 1														
CAST IN PLACE CONCRETE														
CONTL FOOTING - 3000 PSI Min.														
8	A1.3	1/S1.1, 2/S1.1, 4/S1.1	1'-3" x 0'-7" Cont. Concrete Footing	CY	2.6	5%	2.71	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 968.94	
9			Longitudinal Reinforcement	LBS	141	5%	148	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 246.33	
10			Formwork	SF	97	5%	102	0.104	30.00	\$ 3.12		\$ 3.12	\$ 318.07	
11			Excavation	CY	9.0	5%	9.46	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 425.65	
12			Backfill	CY	2	5%	2.41	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 85.20	
13			1'-0" x 0'-10" Cont. Concrete Footing	CY	1.3	5%	1.35	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 483.13	
14		Longitudinal Reinforcement	LBS	28	5%	29	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 48.82		
15		Formwork	SF	70	5%	73	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 228.34		
16		Excavation	CY	6.2	5%	6.51	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 293.09		
17		Backfill	CY	4.9	5%	5.16	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 182.33		
PAD FOOTING-3000 PSI Min.														
18		Footing Schedule/S1.1	2'-0"x2'-0"x0'-8" Concrete Footing (4 EA)	CY	0.40	5%	0.42	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 149.03	
19			Reinforcement	LBS	21	5%	22	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 37.31	
20			Formwork	SF	21	5%	23	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 70.24	
21			Excavation	CY	0.99	5%	1.04	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 46.90	
22		Backfill	CY	0.60	5%	0.63	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 22.09		
STEM WALL - 3000 PSI Min.														
23	1/S1.1, 2/S1.1, 4/S1.1	8" Thk. Concrete Stem Wall: 2' H Note: The Height Of The Wall At Finish Grade Is 1'-4"H & 8" H Above Finish Grade	CY	4.1	5%	4	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 1,550.30		
24		Longitudinal Reinforcement	LBS	41	5%	43	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 71.40		
25		Longitudinal Reinforcement	LBS	154	5%	162	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 269.33		
26		Vertical Reinforcement	LBS	36	5%	38	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 62.73		

DETAILED BREAKDOWN OF ITEMS

Prepared for:
Project ID:
Scope: **Concrete**



Date: **13-Oct-23**

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
53			Vertical Reinforcement #4 @ 48" O.C. W/ 6" Hook At Each End	LBS	23	5%	24	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 40
54			Formwork	SF	280	5%	294	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 917
55		2/S1.1	8" Thk. Concrete Stem Wall <i>Note: The Height Of The Wall At Finish Grade Is 1'-4"H & 8" H Above Finish Grade</i>	CY	1	5%	1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 410
56			Reinforcement (3) # 4 @ Top	LBS	18	5%	19	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 32
57			Vertical Reinforcement #4 @ 48" O.C. W/ 6" Hook At Each End	LBS	7	5%	8	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 13
58			Formwork	SF	96	5%	101	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 314
				RAMP									
59	A0	Elevation/ A2.1	8'-0"Lx 4'-0"W Concrete Ramp As: (3 EA) Reinforced Concrete Ramp (1.2 CY)	SF	98	5%	103	0.080	30.00	\$ 2.40	\$ 2.24	\$ 4.64	\$ 479
UNIT 3													
CAST IN PLACE CONCRETE													
CONTI. FOOTING													
60		1,4/S1.1	1'-3" x 7" Cont. Concrete Footing	CY	1.8	5%	2	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 689
61			Longitudinal Reinforcement (2) #4 Cont. Bar	LBS	91	5%	95	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 159
62			Formwork	SF	82	5%	86	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 267
63			Excavation	CY	3.9	5%	4	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 185
64			Backfill	CY	2.1	5%	2	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 77
65		2/S1.1	1'-3" x 7" Cont. Concrete Footing	CY	1	5%	1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 223
66			Longitudinal Reinforcement (3) #4 Cont. Bar	LBS	44	5%	46	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 77
67			Formwork	SF	28	5%	29	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 92
68			Excavation	CY	1	5%	1	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 63
69			Backfill	CY	1	5%	1	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 28
70		3/S1.1	1'-0" x 10" Cont. Concrete Footing	CY	1	5%	1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 462
71			Longitudinal Reinforcement (1) #4 Cont. Bar	LBS	27	5%	28	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 47
72			Formwork	SF	70	5%	73	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 228
73			Excavation	CY	3	5%	3	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 122
74			Backfill	CY	1	5%	1	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 50
PAD FOOTING													
75		F1/S1.1	F1: 2'-0"x2'-0"x0'-8" Concrete Footing	CY	0.4	5%	0	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 149
76	Unit 3-S1.1		Reinforcement (2) #4 Bar Each Way.	LBS	21	5%	22	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 37
77			Formwork	SF	21	5%	23	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 70
78			Excavation	CY	0.9	5%	1	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 42
79			Backfill	CY	0.5	5%	1	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 18
STEM WALL													

DETAILED BREAKDOWN OF ITEMS

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SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
80		1, 4/S1.1	8" Thk. Concrete Stem Wall <i>Note: The Height Of The Wall At Finish Grade Is 1'-4"H & 8" H Above Finish Grade</i>	CY	3	5%	4	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 1,267
81			Reinforcement (1) # 4 @ Top	LBS	49	5%	51	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 85
82			Vertical Reinforcement #4 @ 48" O.C. W/ 6" Hook At Each End	LBS	23	5%	24	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 40
83			Formwork	SF	280	5%	294	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 917
84		2/S1.1	8" Thk. Concrete Stem Wall <i>Note: The Height Of The Wall At Finish Grade Is 1'-4"H & 8" H Above Finish Grade</i>	CY	1	5%	1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 410
85			Reinforcement (3) # 4 @ Top	LBS	54	5%	57	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 95
86			Vertical Reinforcement #4 @ 48" O.C. W/ 6" Hook At Each End	LBS	7	5%	8	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 13
87			Formwork	SF	96	5%	101	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 314
UNIT 4													
CAST IN PLACE CONCRETE													
CONTL FOOTING													
88		2/S1.1	1'-3" x 10" Cont. Concrete Footing (26 LF)	CY	1.0	5%	1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 375
89			Longitudinal Reinforcement (4) #4 Cont. Bar	LBS	69	5%	73	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 121
90			Formwork	SF	43	5%	45	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 141
91			Excavation	CY	2	5%	2	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 88
92			Backfill	CY	1	5%	1	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 37
93		1/S1.1	1'-3" x 7" Cont. Concrete Footing (54 LF)	CY	1.5	5%	2	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 547
94			Longitudinal Reinforcement (2) #4 Cont. Bar	LBS	72	5%	76	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 126
95			Formwork	SF	63	5%	66	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 206
96			Excavation	CY	3	5%	3	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 126
97			Backfill	CY	2	5%	2	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 56
98		3/S1.1	1'-0" x 10" Cont. Concrete Footing (23 LF)	CY	0.7	5%	1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 272
99			Longitudinal Reinforcement (1) #4 Cont. Bar	LBS	15	5%	16	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 27
100			Formwork	SF	39	5%	41	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 128
101			Excavation	CY	3.8	5%	4	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 181
102			Backfill	CY	3	5%	3	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 115
103		4/S1.1	1'-3" x 7" Cont. Concrete Footing (9 LF)	CY	0.2	5%	0.3	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 91
104			Longitudinal Reinforcement (2) #4 Cont. Bar	LBS	12	5%	13	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 21
105			Formwork	SF	10	5%	11	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 34
106			Excavation	CY	0.4	5%	0.5	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 21
107			Backfill	CY	0.2	5%	0.2	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 7
PAD FOOTING													

Unit 4 - S1.1

DETAILED BREAKDOWN OF ITEMS

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SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
108		Footing Schedule	F1.0: 2'-0"X2'-0"X8" Concrete Footing (2EA)	CY	0.2	5%	0.2	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 74
109	Reinforcement (2) #4 Bar Each Way.		LBS	11	5%	11	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 19	
110	Formwork		SF	11	5%	11	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 35	
111	Excavation		CY	0.45	5%	0.5	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 21	
112	Backfill		CY	0.2	5%	0.3	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 9	
			STEM WALL										
113		2/S1.1	8" Thk, 2'High Concrete Stem Wall (26 LF) <i>Note: The Height of the Wall At Finish Grade Is 1'-4" H & 8" H Above Finish Grade.</i>	CY	1.3	5%	1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 483
114	Reinforcement (4) # 4 @ Top #4 @ 48" O.C.		LBS	107	5%	112	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 187	
115	Formwork		SF	104	5%	109	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 341	
116	Excavation		CY	3	5%	3	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 154	
117	Backfill		CY	2	5%	2	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 73	
118		1,4/S1.1	8" Thk, 2'High Concrete Stem Wall (62 LF) <i>Note: The Height of the Wall At Finish Grade Is 1'-4" H & 8" H Above Finish Grade.</i>	CY	3.1	5%	3	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 1,152
119	Reinforcement (1) # 4 @ Top #4 @ 48" O.C.		LBS	81	5%	85	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 141	
120	Formwork		SF	248	5%	260	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 812	
121	Excavation		CY	8	5%	8	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 366	
122	Backfill		CY	5	5%	5	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 174	
			CONCRETE STEPS						30.00				
123	A4.3	Sec A/A4.3	5'-0" Wide Reinforced Concrete Steps & Landing	CY	4.1	5%	4	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 1,529
			UNIT 5										
			CAST IN PLACE CONCRETE										
			CONTL FOOTING										
124		2/S1.1	1'-3" x 10" Cont. Concrete Footing (26 LF)	CY	1.0	5%	1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 375
125	Longitudinal Reinforcement (4) #4 Cont. Bar		LBS	69	5%	73	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 121	
126	Formwork		SF	43	5%	45	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 141	
127	Excavation		CY	2	5%	2	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 88	
128	Backfill		CY	1	5%	1	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 37	
129		1/S1.1	1'-3" x 7" Cont. Concrete Footing (54 LF)	CY	1.5	5%	2	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 547
130	Longitudinal Reinforcement (2) #4 Cont. Bar		LBS	72	5%	76	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 126	
131	Formwork		SF	63	5%	66	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 206	
132	Excavation		CY	3	5%	3	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 126	
133	Backfill		CY	2	5%	2	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 56	
134			1'-0" x 10" Cont. Concrete Footing (23 LF)	CY	0.7	5%	1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 272

DETAILED BREAKDOWN OF ITEMS

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135	Unit 5- S1.1	3/S1.1	Longitudinal Reinforcement (1) #4 Cont. Bar	LBS	15	5%	16	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 27	
136			Formwork	SF	39	5%	41	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 128	
137			Excavation	CY	3.8	5%	4	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 181	
138			Backfill	CY	3	5%	3	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 115	
139		4/S1.1	1'-3" x 7" Cont. Concrete Footing (9 LF)		CY	0.2	5%	0.3	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 91
140			Longitudinal Reinforcement (2) #4 Cont. Bar	LBS	12	5%	13	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 21	
141			Formwork	SF	10	5%	11	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 34	
142			Excavation	CY	0.4	5%	0.5	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 21	
143		Backfill	CY	0.2	5%	0.2	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 7		
			PAD FOOTING											
144		Footing Schedule	F1.0: 2'-0"X2'-0"X8" Concrete Footing (2EA)		CY	0.2	5%	0.21	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 74
145			Reinforcement (2) #4 Bar Each Way.	LBS	11	5%	11	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 19	
146			Formwork	SF	11	5%	11	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 35	
147			Excavation	CY	0.45	5%	0.5	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 21	
148		Backfill	CY	0.2	5%	0.3	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 9		
			STEM WALL											
149		2/S1.1	8" Thk, 2'High Concrete Stem Wall (26 LF) <i>Note: The Height of the Wall At Finish Grade Is 1'-4" H & 8" H Above Finish Grade.</i>		CY	1.3	5%	1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 483
150			Reinforcement (4) # 4 @ Top #4 @ 48" O.C.	LBS	107	5%	112	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 187	
151			Formwork	SF	104	5%	109	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 341	
152			Excavation	CY	3	5%	3	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 154	
153	Backfill	CY	2	5%	2	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 73			
154	1,4/S1.1	8" Thk, 2'High Concrete Stem Wall (62 LF) <i>Note: The Height of the Wall At Finish Grade Is 1'-4" H & 8" H Above Finish Grade.</i>		CY	3.1	5%	3	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 1,152	
155		Reinforcement (1) # 4 @ Top #4 @ 48" O.C.	LBS	81	5%	85	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 141		
156		Formwork	SF	248	5%	260	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 812		
157		Excavation	CY	8	5%	8	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 366		
158	Backfill	CY	5	5%	5	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 174			
		CONCRETE STEPS												
159	A5.3	Sec A/A4.3	5'-0" Wide Reinforced Concrete Steps & Landing	CY	4.1	5%	4	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 1,529	
			UNIT 6											
			CAST IN PLACE CONCRETE											
			CONTL. FOOTING											
160			1'-3" x 10" Cont. Concrete Footing (26 LF)	CY	1.0	5%	1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 375	

DETAILED BREAKDOWN OF ITEMS

Prepared for:
Project ID:
Scope: **Concrete**



Date: **13-Oct-23**

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
161	Unit 6- S1.1	2/S1.1	Longitudinal Reinforcement (4) #4 Cont. Bar	LBS	69	5%	73	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 121	
162			Formwork	SF	43	5%	45	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 141	
163			Excavation	CY	2	5%	2	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 88	
164			Backfill	CY	1	5%	1	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 37	
165		1/S1.1	1'-3" x 7" Cont. Concrete Footing (54 LF)		CY	1.5	5%	2	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 547
166			Longitudinal Reinforcement (2) #4 Cont. Bar	LBS	72	5%	76	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 126	
167			Formwork	SF	63	5%	66	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 206	
168			Excavation	CY	3	5%	3	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 126	
169		Backfill	CY	2	5%	2	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 56		
170		3/S1.1	1'-0" x 10" Cont. Concrete Footing (23 LF)		CY	0.7	5%	1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 272
171			Longitudinal Reinforcement (1) #4 Cont. Bar	LBS	15	5%	16	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 27	
172			Formwork	SF	39	5%	41	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 128	
173			Excavation	CY	3.8	5%	4	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 181	
174		Backfill	CY	3	5%	3	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 115		
175		4/S1.1	1'-3" x 7" Cont. Concrete Footing (9 LF)		CY	0.2	5%	0.3	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 91
176			Longitudinal Reinforcement (2) #4 Cont. Bar	LBS	12	5%	13	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 21	
177			Formwork	SF	10	5%	11	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 34	
178			Excavation	CY	0.4	5%	0.5	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 21	
179		Backfill	CY	0.2	5%	0.2	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 7		
180		PAD FOOTING												
181	Footing Schedule	F1.0: 2'-0"X2'-0"X8" Concrete Footing (2EA)		CY	0.2	5%	0.2	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 74	
182		Reinforcement (2) #4 Bar Each Way.	LBS	11	5%	11	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 19		
183		Formwork	SF	11	5%	11	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 35		
184		Excavation	CY	0.45	5%	0.5	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 21		
185	2/S1.1	STEM WALL												
186		8" Thk, 2'High Concrete Stem Wall (26 LF) Note: The Height of the Wall At Finish Grade Is 1'-4" H & 8" H Above Finish Grade.		CY	1.3	5%	1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 483	
187		Reinforcement (4) # 4 @ Top #4 @ 48" O.C.	LBS	107	5%	112	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 187		
188		Formwork	SF	104	5%	109	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 341		
189		Excavation	CY	3	5%	3	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 154		
190		Backfill	CY	2	5%	2	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 73		
190	8" Thk, 2'High Concrete Stem Wall (62 LF) Note: The Height of the Wall At Finish Grade Is 1'-4" H & 8" H Above Finish Grade.		CY	3.1	5%	3	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 1,152		

DETAILED BREAKDOWN OF ITEMS

Prepared for:
Project ID:
Scope: **Concrete**



Date: **13-Oct-23**

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
191		1,4/S1.1	Reinforcement (1) # 4 @ Top #4 @ 48" O.C.	LBS	81	5%	85	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 141	
192			Formwork	SF	248	5%	260	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 812	
193			Excavation	CY	8	5%	8	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 366	
194			Backfill	CY	5	5%	5	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 174	
			CONCRETE STEPS											
195	A6.3	Sec A/A4.3	5'-0" Wide Reinforced Concrete Steps & Landing	CY	4.1	5%	4	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 1,529	
			UNIT 7											
			CAST IN PLACE CONCRETE											
			CONTL. FOOTING											
196		1/S1.1, 2/S1.1, 4/S1.1	1'-3" x 7" Cont. Concrete Footing	CY	2	5%	2	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 817	
197			Longitudinal Reinforcement (2) #4 Cont. Bar At Bottom	LBS	108	5%	113	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 188	
198			Formwork	SF	94	5%	99	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 308	
199			Excavation	CY	4	5%	4	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 188	
200			Backfill	CY	2	5%	2	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 66	
201	Unit7 - S1.1	3/S1.1	1'-0" x 10" Cont. Concrete Footing	CY	0.52	5%	1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 194	
202				Longitudinal Reinforcement (1) #4 Cont. Bar At Bottom	LBS	11	5%	12	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 20
203				Formwork	SF	28	5%	29	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 91
204				Excavation	CY	2.64	5%	3	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 125
205				Backfill	CY	2.12	5%	2	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 79
			PAD FOOTING											
206	Unit7 - S1.1	Footing Schedule/S1.1	F1.0: 2'-0"X2'-0"X8" Concrete Footing - (1EA)	CY	0.10	5%	0.1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 37	
207				Reinforcement (2) #4 Bar Each Way.	LBS	5	5%	6	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 9
208				Formwork	SF	5	5%	6	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 18
209				Excavation	CY	0.23	5%	0.2	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 11
210				Backfill	CY	0.13	5%	0.1	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 5
			STEM WALL											
211	Unit7 - S1.1	2/S1.1	8" Thk. Concrete Stem Wall - (2'-0" H) <i>Note: The Height of the Wall At Finish Grade Is 1'-4" H & 8" H Above Finish Grade.</i>	CY	1	5%	1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 381	
212				Reinforcement (2) # 4 @ Top	LBS	41	5%	43	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 71
213				Vertical Reinforcement #4 @ 48" O.C. w/ 6" Hook At Each End	LBS	9	5%	10	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 16
214				Formwork	SF	82	5%	86	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 268
215				Excavation	CY	2	5%	2	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 112
216				Backfill	CY	1	5%	1	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 51
217				8" Thk. Concrete Stem Wall - (2'-0" H) <i>Note: The Height of the Wall At Finish Grade Is 1'-4" H & 8" H Above Finish Grade.</i>	CY	3	5%	3	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 1,130

DETAILED BREAKDOWN OF ITEMS

Prepared for:
Project ID:
Scope: Concrete



Date: 13-Oct-23

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
218		1/S1.1, 4/S1.1	Reinforcement (1) # 4 @ Top	LBS	47	5%	50	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 82	
219			Vertical Reinforcement #4 @ 48" O.C. w/ 6" Hook At Each End	LBS	27	5%	29	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 48	
220			Formwork	SF	243	5%	255	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 795	
221			Excavation	CY	7	5%	7	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 323	
222			Backfill	CY	4	5%	4	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 142	
CONCRETE STEPS														
223	Unit7 - S1.1	Footing Schedule/S1.1	9'-6" Wide Reinforced Concrete Steps & Landing	CY	4	5%	4	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 1,363	
224				4'-0" Wide Reinforced Concrete Steps & Landing	CY	2	5%	2	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 574
UNIT 8														
CAST IN PLACE CONCRETE														
CONTL FOOTING														
225	Unit8 - S1.1	1/S1.1, 2/S1.1, 4/S1.1	1'-3" x 7" Cont. Concrete Footing	CY	2	5%	2	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 817	
226				Longitudinal Reinforcement (2) #4 Cont. Bar At Bottom	LBS	108	5%	113	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 188
227				Formwork	SF	94	5%	99	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 308
228				Excavation	CY	4	5%	4	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 188
229				Backfill	CY	2	5%	2	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 66
230			3/S1.1	1'-0" x 10" Cont. Concrete Footing	CY	0.52	5%	1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 194
231				Longitudinal Reinforcement (1) #4 Cont. Bar At Bottom	LBS	11	5%	12	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 20
232				Formwork	SF	28	5%	29	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 91
233				Excavation	CY	1.10	5%	1	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 52
234				Backfill	CY	0.58	5%	1	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 21
PAD FOOTING														
235	Unit8 - S1.1	Footing Schedule/S1.1	F1.0: 2'-0"X2'-0"X8" Concrete Footing - (1EA)	CY	0.10	5%	0.1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 37	
236				Reinforcement (2) #4 Bar Each Way.	LBS	5	5%	6	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 9
237				Formwork	SF	5	5%	6	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 18
238				Excavation	CY	0.23	5%	0.2	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 11
239				Backfill	CY	0.13	5%	0.1	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 5
STEM WALL														
240	2/S1.1		8" Thk. Concrete Stem Wall - (2'-0" H) Note: The Height of the Wall At Finish Grade Is 1'-4" H & 8" H Above Finish Grade.	CY	1	5%	1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 381	
241				Reinforcement (2) # 4 @ Top	LBS	41	5%	43	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 71
242				Reinforcement #4 @ 48" O.C. w/ 6" Hook At Each End	LBS	9	5%	10	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 16
243				Formwork	SF	82	5%	86	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 268
244				Excavation	CY	2	5%	2	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 112

DETAILED BREAKDOWN OF ITEMS

Prepared for:
Project ID:
Scope: Concrete



Date: 13-Oct-23

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
245	Unit8 - S1.1		Backfill	CY	1	5%	1	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 51
246			8" Thk. Concrete Stem Wall - (2'-0" H) Note: The Height of the Wall At Finish Grade Is 1'-4" H & 8" H Above Finish Grade.	CY	3	5%	3	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 1,130
247		1/S1.1, 4/S1.1	Reinforcement (1) # 4 @ Top	LBS	47	5%	50	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 82
248			Reinforcement #4 @ 48" O.C. w/ 6" Hook At Each End	LBS	27	5%	29	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 48
249			Formwork	SF	243	5%	255	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 795
250			Excavation	CY	7	5%	7	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 323
251			Backfill	CY	4	5%	4	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 142
CONCRETE STEPS													
252	Unit8 - S1.1	Footing Schedule/S1.1	9'-6" Wide Reinforced Concrete Steps & Landing	CY	4	5%	4	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 1,363
253			4'-0" Wide Reinforced Concrete Steps & Landing	CY	2	5%	2	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 574
UNIT 9													
CAST IN PLACE CONCRETE													
CONTL. FOOTING													
254	Unit9 - S1.1	1/S1.1, 2/S1.1, 4/S1.1	1'-3" x 7" Cont. Concrete Footing	CY	2	5%	2	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 817
255			Longitudinal Reinforcement (2) #4 Cont. Bar At Bottom	LBS	108	5%	113	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 188
256			Formwork	SF	94	5%	99	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 308
257			Excavation	CY	4	5%	4	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 188
258			Backfill	CY	2	5%	2	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 66
259		3/S1.1	1'-0" x 10" Cont. Concrete Footing	CY	0.52	5%	1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 194
260			Longitudinal Reinforcement (1) #4 Cont. Bar At Bottom	LBS	11	5%	12	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 20
261			Formwork	SF	28	5%	29	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 91
262			Excavation	CY	1.10	5%	1	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 52
263			Backfill	CY	0.58	5%	1	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 21
PAD FOOTING													
264	Unit9 - S1.1	Footing Schedule/S1.1	F1.0: 2'-0"X2'-0"X8" Concrete Footing - (1EA)	CY	0.10	5%	0.10	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 37
265			Reinforcement (2) #4 Bar Each Way.	LBS	5	5%	6	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 9
266			Formwork	SF	5	5%	6	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 18
267			Excavation	CY	0.23	5%	0	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 11
268			Backfill	CY	0.13	5%	0	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 5
STEM WALL													
269	2/S1.1		8" Thk. Concrete Stem Wall - (2'-0" H) Note: The Height of the Wall At Finish Grade Is 1'-4" H & 8" H Above Finish Grade.	CY	1	5%	1	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 381
270		Reinforcement (2) # 4 @ Top	LBS	41	5%	43	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 71	

DETAILED BREAKDOWN OF ITEMS

Prepared for:
Project ID:
Scope: Concrete



Date: 13-Oct-23

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
271	Unit9 - S1.1	4/S1.1	Reinforcement #4 @ 48" O.C. w/ 6" Hook At Each End	LBS	9	5%	10	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 16
272			Formwork	SF	82	5%	86	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 268
273			Excavation	CY	2	5%	2	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 112
274			Backfill	CY	1	5%	1	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 51
275		1/S1.1, 4/S1.1	8" Thk. Concrete Stem Wall - (2'-0" H) Note: The Height of the Wall At Finish Grade Is 1'-4" H & 8" H Above Finish Grade.	CY	3	5%	3	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 1,130
276			Reinforcement (1) # 4 @ Top	LBS	47	5%	50	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 82
277			Reinforcement #4 @ 48" O.C. w/ 6" Hook At Each End	LBS	27	5%	29	0.017	45.00	\$ 0.77	\$ 0.90	\$ 1.67	\$ 48
278			Formwork	SF	243	5%	255	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 795
279			Excavation	CY	7	5%	7	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 323
280			Backfill	CY	4	5%	4	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 142
CONCRETE STEPS													
281	Unit9 - S1.1	Footing Schedule/S1.1	9'-6" Wide Reinforced Concrete Steps & Landing	CY	4	5%	4	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 1,363
282			4'-0" Wide Reinforced Concrete Steps & Landing	CY	2	5%	2	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 574
											SUBTOTAL	\$	67,396

SITE IMPROVEMENTS

SITE FURNISHING															
SITE BICYCLE RACKS															
4'-2"x 4'-0" Bike Parking As: (3 EA)															
283	A0	6/A10, 7/A10	18" Dia. Concrete Piers: 2'-0" H	CY	1.57	5%	1.65	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 589		
284			Excavation	CY	8.55	5%	8.98	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 404		
285			Formwork	SF	113	5%	119	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 371		
286			Backfill	CY	6.98	5%	7.33	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 259		
14'-9"x 4'-0" Bike Parking As: (1 EA)															
287			18" Dia. Concrete Piers: 2'-0" H	CY	1.05	5%	1.10	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 394		
288			Excavation	CY	5.70	5%	5.99	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 269		
289			Formwork	SF	75	5%	79	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 247		
290			Backfill	CY	4.65	5%	4.88	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 172		
TRASH ENCLOSURE															
10'-0"x 4'-0" Trash Enclosure As: (1 EA)															
291	A0	3/A10	18" Dia. Concrete Piers: 2'-0" H	CY	0.52	5%	0.55	3.197	55.00	\$ 175.84	\$ 181.65	\$ 357.49	\$ 195		
292			Excavation	CY	2.85	5%	2.99	1.000	45.00	\$ 45.00	\$ -	\$ 45.00	\$ 135		
293			Formwork	SF	38	5%	40	0.104	30.00	\$ 3.12	\$ -	\$ 3.12	\$ 124		
294			Backfill	CY	2.33	5%	2.45	0.785	45.00	\$ 35.33	\$ -	\$ 35.33	\$ 86		
Note: Refer To Dwg.A10 Trash Enclosure Details Are Provided However Trash Enclosure Is Not Marked Anywhere On Drawings. Please Clarify															

DETAILED BREAKDOWN OF ITEMS

Prepared for:
 Project ID:
 Scope: **Concrete**



Date: 13-Oct-23

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			BASES, BALLASTS, AND PAVING										
			RIGID PAVING										
			CONCRETE PAVING										
295	A0	Plan Notes	4" Concrete Pathway (15 CY) <i>Note: Assumed Thickness</i>	SF	1231	5%	1293	0.080	30.00	\$ 2.40	\$ 2.24	\$ 4.64	\$ 5,997
												SUBTOTAL	\$ 9,243
												PROJECTED COST	\$101,639
OVERHEAD AND PROFIT												30%	\$30,492
INSURANCE												3%	\$3,049
TAX												5.50%	\$1,397
												SUGGESTED BID	\$136,577