

GENERAL SUMMARY

Prepared for:

Project ID:

Scope: **Concrete & Rebar**

No. Of Floors: **1**

Date:



BUILDING GSF **200,438**

DIVISION NO.	DESCRIPTION	UNITS	QUANTITIES	TOTAL DIV. COST	TOTAL DIV. COST
1000	GENERAL REQUIREMENT	LS	-	\$ 996,000	\$ 4.97
3000	CONCRETE	CY	15,621	\$ 5,389,244	\$ 26.89
	REINFORCEMENT	Tons	535	\$ 1,336,197	\$ 6.67
	FORM WORK	SF	315,020	\$ 393,775	\$ 1.96
	EXCAVATION	CY	1583	\$ 87,059	\$ 0.43
	BACKFILL	CY	497	\$ 14,916	\$ 0.07
TOTAL TRADE COST				\$ 8,217,191	\$ 41
OVERHEAD AND PROFIT		15%		\$ 1,232,579	\$ 6.15
Tax		8.6%		\$ 373,148	\$ 4
INSURANCE		3.0%		\$ 246,516	\$ 1
CONTINGENCY		5.0%		\$ 410,860	\$ 2
PRELIMINARIES		7.0%		\$ 575,203	\$ 3
TOTAL TRADE COST				\$ 11,055,497	\$ 57

DETAILED BREAKDOWN OF ITEMS

Prepared for:

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Date: 23-Sep-22

SR #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
GENERAL REQUIREMENTS									
1	Permits	LS	1	0%	1	\$ -	\$ -	\$ 50,000.00	\$ 50,000.00
2	Supervision and Coordination	LS	6	0%	6	\$ -	\$ -	\$ 36,000.00	\$ 216,000.00
3	Submittals and Shop drawings	LS	1	0%	1	\$ -	\$ -	\$ 10,000.00	\$ 10,000.00
4	Final Cleaning	LS	1	0%	1	\$ -	\$ -	\$ 25,000.00	\$ 25,000.00
5	Mobilization Costs	LS	1	0%	1	\$ -	\$ -	\$ 50,000.00	\$ 50,000.00
6	Temporary Control & Facilities	LS	1	0%	1	\$ -	\$ -	\$ 150,000.00	\$ 150,000.00
7	Scaffolding	LS	1	0%	1	\$ -	\$ -	\$ 120,000.00	\$ 120,000.00
8	Pumping charges for the Concrete	LS	1	0%	1	\$ -	\$ -	\$ 375,000.00	\$ 375,000.00
SUBTOTAL									\$ 996,000
CONCRETE									
CONCRETE FOOTING									
Pile Cap/ Cassion Cap									
4'-6"L x 4'-6"W x 3'-6"H Pile Cap (9 EA)									
9	Concrete	CY	24	10%	26	\$ 185.00	\$ 160.00	\$ 345.00	\$ 9,108.00
10	Reinforcement #7 (648 LF)	LB	1325	10%	1457	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,821.20
11	Form Work	SF	567	10%	624	\$ -	\$ 1.25	\$ 1.25	\$ 779.63
12	Excavation	CY	50	10%	55	\$ -	\$ 55.00	\$ 55.00	\$ 3,025.00
13	Back Fill	CY	26	10%	29	\$ -	\$ 30.00	\$ 30.00	\$ 858.00
8'L x 4'-6"W x 4'H Pile Cap (27 EA)									
14	Concrete	CY	144	10%	158	\$ 185.00	\$ 160.00	\$ 345.00	\$ 54,648.00
15	Reinforcement #8 (3618 LF)	LB	9660	10%	10626	\$ 0.50	\$ 0.75	\$ 1.25	\$ 13,282.58
16	Form Work (2700 SF)	SF	2700	10%	2970	\$ -	\$ 1.25	\$ 1.25	\$ 3,712.50
17	Excavation (260 CY)	CY	260	10%	286	\$ -	\$ 55.00	\$ 55.00	\$ 15,730.00
18	Back Fill (116 CY)	CY	116	10%	128	\$ -	\$ 30.00	\$ 30.00	\$ 3,828.00
3P Pile Cap 50"H (4 EA)									
19	Concrete	CY	30	10%	33	\$ 185.00	\$ 160.00	\$ 345.00	\$ 11,385.00
20	Reinforcement #10 (360 LF)	LB	1549	10%	1704	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,129.99
21	Form Work	SF	467	10%	514	\$ -	\$ 1.25	\$ 1.25	\$ 642.13
22	Excavation	CY	50	10%	55	\$ -	\$ 55.00	\$ 55.00	\$ 3,025.00
23	Back Fill	CY	20	10%	22	\$ -	\$ 30.00	\$ 30.00	\$ 660.00
2PA Pile Cap 48"H (1 EA)									
24	Concrete	CY	6	10%	7	\$ 185.00	\$ 160.00	\$ 345.00	\$ 2,277.00
25	Reinforcement #8 (180 LF)	LB	481	10%	529	\$ 0.50	\$ 0.75	\$ 1.25	\$ 660.83
26	Form Work	SF	104	10%	114	\$ -	\$ 1.25	\$ 1.25	\$ 143.00
27	Excavation	CY	11	10%	12	\$ -	\$ 55.00	\$ 55.00	\$ 665.50
28	Back Fill	CY	5	10%	6	\$ -	\$ 30.00	\$ 30.00	\$ 165.00
30P Pile Cap 60"H (1 EA)									
29	Concrete	CY	103	10%	113	\$ 185.00	\$ 160.00	\$ 345.00	\$ 39,088.50
30	Reinforcement #8 (1899 LF), #10 (1899 LF)	LB	13242	10%	14566	\$ 0.50	\$ 0.75	\$ 1.25	\$ 18,207.37
31	Form Work	SF	545	10%	600	\$ -	\$ 1.25	\$ 1.25	\$ 749.38
32	Excavation	CY	124	10%	136	\$ -	\$ 55.00	\$ 55.00	\$ 7,502.00
33	Back Fill	CY	21	10%	23	\$ -	\$ 30.00	\$ 30.00	\$ 693.00
8'L x 8"W x 50"H Pile Cap (8 EA)									
34	Concrete	CY	79	10%	87	\$ 185.00	\$ 160.00	\$ 345.00	\$ 29,980.50
35	Reinforcement #9 (1792 LF)	LB	6093	10%	6702	\$ 0.50	\$ 0.75	\$ 1.25	\$ 8,377.60
36	Form Work	SF	1067	10%	1174	\$ -	\$ 1.25	\$ 1.25	\$ 1,467.13
37	Excavation	CY	124	10%	136	\$ -	\$ 55.00	\$ 55.00	\$ 7,502.00
38	Back Fill	CY	45	10%	50	\$ -	\$ 30.00	\$ 30.00	\$ 1,485.00
8' 10"L x 8' 10"W x 52"H Pile Cap (6 EA)									
39	Concrete	CY	76	10%	84	\$ 185.00	\$ 160.00	\$ 345.00	\$ 28,842.00
40	Reinforcement #9 (1908 LF)	LB	6487	10%	7136	\$ 0.50	\$ 0.75	\$ 1.25	\$ 8,919.90
41	Form Work	SF	918	10%	1010	\$ -	\$ 1.25	\$ 1.25	\$ 1,262.25
42	Excavation	CY	112	10%	123	\$ -	\$ 55.00	\$ 55.00	\$ 6,776.00
43	Back Fill	CY	36	10%	40	\$ -	\$ 30.00	\$ 30.00	\$ 1,188.00
11' 6"L x 8"W x 58"H Pile Cap (3 EA)									
44	Concrete	CY	50	10%	55	\$ 185.00	\$ 160.00	\$ 345.00	\$ 18,975.00
45	Reinforcement #9 (456 LF), #10 (587 LF)	LB	4076	10%	4484	\$ 0.50	\$ 0.75	\$ 1.25	\$ 5,604.86
46	Form Work	SF	566	10%	623	\$ -	\$ 1.25	\$ 1.25	\$ 778.25
47	Excavation	CY	73	10%	80	\$ -	\$ 55.00	\$ 55.00	\$ 4,416.50
48	Back Fill	CY	23	10%	25	\$ -	\$ 30.00	\$ 30.00	\$ 759.00
8'L x 4' 10"W x 48"H Pile Cap (1 EA)									
49	Concrete	CY	6	10%	7	\$ 185.00	\$ 160.00	\$ 345.00	\$ 2,277.00
50	Reinforcement #8 (138 LF)	LB	368	10%	405	\$ 0.50	\$ 0.75	\$ 1.25	\$ 506.63
51	Form Work	SF	103	10%	113	\$ -	\$ 1.25	\$ 1.25	\$ 141.63
52	Excavation	CY	11	10%	12	\$ -	\$ 55.00	\$ 55.00	\$ 665.50

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53	Back Fill	CY	5	10%	6	\$ -	\$ 30.00	\$ 30.00	\$ 165.00
	11' 2"L x 11' 2"W x 52"H Pile Cap (1 EA)								
54	Concrete	CY	20	10%	22	\$ 185.00	\$ 160.00	\$ 345.00	\$ 7,590.00
55	Reinforcement #9 (402 LF)	LB	1367	10%	1503	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,879.35
56	Form Work	SF	194	10%	213	\$ -	\$ 1.25	\$ 1.25	\$ 266.75
57	Excavation	CY	28	10%	31	\$ -	\$ 55.00	\$ 55.00	\$ 1,694.00
58	Back Fill	CY	8	10%	9	\$ -	\$ 30.00	\$ 30.00	\$ 264.00
	60" H SW/A Pile Cap (754 SF)								
59	Concrete	CY	140	10%	154	\$ 185.00	\$ 160.00	\$ 345.00	\$ 53,130.00
60	Reinforcement #10 (3046 LF), #8 (3046 LF)	LB	21240	10%	23364	\$ 0.50	\$ 0.75	\$ 1.25	\$ 29,204.67
61	Form Work	SF	1000	10%	1100	\$ -	\$ 1.25	\$ 1.25	\$ 1,375.00
62	Excavation	CY	180	10%	198	\$ -	\$ 55.00	\$ 55.00	\$ 10,890.00
63	Back Fill	CY	40	10%	44	\$ -	\$ 30.00	\$ 30.00	\$ 1,320.00
	36" H SW/A MAT (89 SF)								
64	Concrete	CY	10	10%	11	\$ 185.00	\$ 160.00	\$ 345.00	\$ 3,795.00
65	Reinforcement #10 (284 LF), #8 (284 LF)	LB	1980	10%	2178	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,722.96
66	Form Work	SF	36	10%	40	\$ -	\$ 1.25	\$ 1.25	\$ 49.50
67	Excavation	CY	12	10%	13	\$ -	\$ 55.00	\$ 55.00	\$ 726.00
68	Back Fill	CY	2	10%	2	\$ -	\$ 30.00	\$ 30.00	\$ 66.00
	47' 6"L x 24' 6"W x 36"H Pile Cap (1 EA)								
69	Concrete	CY	130	10%	143	\$ 185.00	\$ 160.00	\$ 345.00	\$ 49,335.00
70	Reinforcement #7 (7092 LF)	LB	14496	10%	15946	\$ 0.50	\$ 0.75	\$ 1.25	\$ 19,932.07
71	Form Work	SF	432	10%	475	\$ -	\$ 1.25	\$ 1.25	\$ 594.00
72	Excavation	CY	150	10%	165	\$ -	\$ 55.00	\$ 55.00	\$ 9,075.00
73	Back Fill	CY	20	10%	22	\$ -	\$ 30.00	\$ 30.00	\$ 660.00
	6'L x 6"W x 24"H Pile Cap (2 EA)								
74	Concrete	CY	6	10%	7	\$ 185.00	\$ 160.00	\$ 345.00	\$ 2,277.00
75	Reinforcement #5 (366 LF)	LB	382	10%	420	\$ 0.50	\$ 0.75	\$ 1.25	\$ 524.89
76	Form Work	SF	96	10%	106	\$ -	\$ 1.25	\$ 1.25	\$ 132.00
77	Excavation	CY	8	10%	9	\$ -	\$ 55.00	\$ 55.00	\$ 484.00
78	Back Fill	CY	2	10%	2	\$ -	\$ 30.00	\$ 30.00	\$ 66.00
	6'L x 4'-6"W x 24"H Pile Cap (1 EA)								
79	Concrete	CY	2	10%	2	\$ 185.00	\$ 160.00	\$ 345.00	\$ 759.00
80	Reinforcement #5 (126 LF)	LB	131	10%	145	\$ 0.50	\$ 0.75	\$ 1.25	\$ 180.70
81	Form Work	SF	42	10%	46	\$ -	\$ 1.25	\$ 1.25	\$ 57.75
82	Excavation	CY	3	10%	3	\$ -	\$ 55.00	\$ 55.00	\$ 181.50
83	Back Fill	CY	1	10%	1	\$ -	\$ 30.00	\$ 30.00	\$ 33.00
84	Haunched Concrete	CY	105	10%	116	\$ 185.00	\$ 160.00	\$ 345.00	\$ 39,847.50
	Foundation Strap Beam			10%	0	\$ -	\$ -	\$ -	\$ -
	84"W x 36"H Pile Supported Beam (65 LF)								
85	Concrete	CY	51	10%	56	\$ 185.00	\$ 160.00	\$ 345.00	\$ 19,354.50
86	Reinforcement #9 (1430 LF), #8 (130 LF), #4 (5720 LF)	LB	9030	10%	9933	\$ 0.50	\$ 0.75	\$ 1.25	\$ 12,416.33
87	Form Work	SF	390	10%	429	\$ -	\$ 1.25	\$ 1.25	\$ 536.25
88	Excavation	CY	65	10%	72	\$ -	\$ 55.00	\$ 55.00	\$ 3,932.50
89	Back Fill	CY	14	10%	15	\$ -	\$ 30.00	\$ 30.00	\$ 462.00
	36"W x 72"H Beam (40 LF)								
90	Concrete	CY	27	10%	30	\$ 185.00	\$ 160.00	\$ 345.00	\$ 10,246.50
91	Reinforcement #9 (1400 LF), #8 (400 LF), #4 (2080 LF)	LB	7217	10%	7939	\$ 0.50	\$ 0.75	\$ 1.25	\$ 9,923.98
92	Form Work	SF	480	10%	528	\$ -	\$ 1.25	\$ 1.25	\$ 660.00
93	Excavation	CY	45	10%	50	\$ -	\$ 55.00	\$ 55.00	\$ 2,722.50
94	Back Fill	CY	18	10%	20	\$ -	\$ 30.00	\$ 30.00	\$ 594.00
	32"W x 24"H Beam (22 LF)								
95	Concrete	CY	5	10%	6	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,897.50
96	Reinforcement #10 (132 LF), #9 (132 LF), #8 (132 LF)	LB	1409	10%	1550	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,937.13
97	Form Work	SF	88	10%	97	\$ -	\$ 1.25	\$ 1.25	\$ 121.00
98	Excavation	CY	6	10%	7	\$ -	\$ 55.00	\$ 55.00	\$ 363.00
99	Back Fill	CY	1	10%	1	\$ -	\$ 30.00	\$ 30.00	\$ 33.00
	54"W x 36"H Pile Supported Beam (24 LF)								
100	Concrete	CY	12	10%	13	\$ 185.00	\$ 160.00	\$ 345.00	\$ 4,554.00
101	Reinforcement #9 (432 LF), #8 (96 LF), #4 (192 LF)	LB	2783	10%	3062	\$ 0.50	\$ 0.75	\$ 1.25	\$ 3,826.94
102	Form Work	SF	144	10%	158	\$ -	\$ 1.25	\$ 1.25	\$ 198.00
103	Excavation	CY	18	10%	20	\$ -	\$ 55.00	\$ 55.00	\$ 1,089.00
104	Back Fill	CY	6	10%	7	\$ -	\$ 30.00	\$ 30.00	\$ 198.00

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36"W x 36"H Beam (12 LF)									
105	Concrete	CY	4	10%	4	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,518.00
106	Reinforcement #9 (144 LF), #8 (48 LF), #4 (12 LF)	LB	798	10%	878	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,097.42
107	Form Work	SF	72	10%	79	\$ -	\$ 1.25	\$ 1.25	\$ 99.00
108	Excavation	CY	6	10%	7	\$ -	\$ 55.00	\$ 55.00	\$ 363.00
109	Back Fill	CY	2	10%	2	\$ -	\$ 30.00	\$ 30.00	\$ 66.00
36"W x 36"H Beam (41 LF)									
110	Concrete	CY	14	10%	15	\$ 185.00	\$ 160.00	\$ 345.00	\$ 5,313.00
111	Reinforcement #9 (574 LF), #8 (246 LF), #4 (12 LF)	LB	3594	10%	3954	\$ 0.50	\$ 0.75	\$ 1.25	\$ 4,942.28
112	Form Work	SF	246	10%	271	\$ -	\$ 1.25	\$ 1.25	\$ 338.25
113	Excavation	CY	19	10%	21	\$ -	\$ 55.00	\$ 55.00	\$ 1,149.50
114	Back Fill	CY	5	10%	6	\$ -	\$ 30.00	\$ 30.00	\$ 165.00
36"W x 36"H Beam (18 LF)									
115	Concrete	CY	6	10%	7	\$ 185.00	\$ 160.00	\$ 345.00	\$ 2,277.00
116	Reinforcement #9 (216 LF), #8 (108 LF), #4 (12 LF)	LB	1359	10%	1495	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,869.22
117	Form Work	SF	108	10%	119	\$ -	\$ 1.25	\$ 1.25	\$ 148.50
118	Excavation	CY	8	10%	9	\$ -	\$ 55.00	\$ 55.00	\$ 484.00
119	Back Fill	CY	2	10%	2	\$ -	\$ 30.00	\$ 30.00	\$ 66.00
60"W x 36"H Beam (15 LF)									
120	Concrete	CY	9	10%	10	\$ 185.00	\$ 160.00	\$ 345.00	\$ 3,415.50
121	Reinforcement #11 (165 LF), #8 (225 LF), #4 (12 LF)	LB	1795	10%	1974	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,467.71
122	Form Work	SF	90	10%	99	\$ -	\$ 1.25	\$ 1.25	\$ 123.75
123	Excavation	CY	12	10%	13	\$ -	\$ 55.00	\$ 55.00	\$ 726.00
124	Back Fill	CY	3	10%	3	\$ -	\$ 30.00	\$ 30.00	\$ 99.00
12"W x 30"H Beam (100 LF)									
125	Concrete	CY	10	10%	11	\$ 185.00	\$ 160.00	\$ 345.00	\$ 3,795.00
126	Reinforcement #7 (400 LF), #5 (1250 LF)	LB	2121	10%	2333	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,916.86
127	Form Work	SF	500	10%	550	\$ -	\$ 1.25	\$ 1.25	\$ 687.50
128	Excavation	CY	19	10%	21	\$ -	\$ 55.00	\$ 55.00	\$ 1,149.50
129	Back Fill	CY	9	10%	10	\$ -	\$ 30.00	\$ 30.00	\$ 297.00
12"W x 12"H Beam (201 LF)									
130	Concrete	CY	16	10%	18	\$ 185.00	\$ 160.00	\$ 345.00	\$ 6,072.00
131	Reinforcement #9 (402 LF)	LB	1367	10%	1503	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,879.35
132	Form Work	SF	402	10%	442	\$ -	\$ 1.25	\$ 1.25	\$ 552.75
133	Excavation	CY	15	10%	17	\$ -	\$ 55.00	\$ 55.00	\$ 907.50
134	Back Fill	CY	7	10%	8	\$ -	\$ 30.00	\$ 30.00	\$ 231.00
12"W x 12"H Beam (187 LF)									
135	Concrete	CY	7	10%	8	\$ 185.00	\$ 160.00	\$ 345.00	\$ 2,656.50
136	Reinforcement #9 (374 LF)	LB	1272	10%	1399	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,748.45
137	Form Work	SF	374	10%	411	\$ -	\$ 1.25	\$ 1.25	\$ 514.25
138	Excavation	CY	14	10%	15	\$ -	\$ 55.00	\$ 55.00	\$ 847.00
139	Back Fill	CY	7	10%	8	\$ -	\$ 30.00	\$ 30.00	\$ 231.00
16"W x 16"H Cont. Footing (41 LF)									
140	Concrete	CY	3	10%	3	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,138.50
141	Reinforcement #9 (82 LF)	LB	279	10%	307	\$ 0.50	\$ 0.75	\$ 1.25	\$ 383.35
142	Form Work	SF	110	10%	121	\$ -	\$ 1.25	\$ 1.25	\$ 151.25
143	Excavation	CY	5	10%	6	\$ -	\$ 55.00	\$ 55.00	\$ 302.50
144	Back Fill	CY	2	10%	2	\$ -	\$ 30.00	\$ 30.00	\$ 66.00
Tapered Footing (87 LF)									
145	Concrete	CY	5	10%	6	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,897.50
146	Reinforcement #9 (174 LF)	LB	592	10%	651	\$ 0.50	\$ 0.75	\$ 1.25	\$ 813.45
147	Form Work	SF	235	10%	259	\$ -	\$ 1.25	\$ 1.25	\$ 323.13
148	Excavation	CY	11	10%	12	\$ -	\$ 55.00	\$ 55.00	\$ 665.50
149	Back Fill	CY	6	10%	7	\$ -	\$ 30.00	\$ 30.00	\$ 198.00
Stem Wall									
12"W x 11'-8"H Cont. Wall (201 LF)									
150	Concrete	CY	87	10%	96	\$ 185.00	\$ 160.00	\$ 345.00	\$ 33,016.50
151	Reinforcement #6 (3140 LF), #5 (4971 LF)	LB	9901	10%	10891	\$ 0.50	\$ 0.75	\$ 1.25	\$ 13,613.92
152	Form Work	SF	4692	10%	5161	\$ -	\$ 1.25	\$ 1.25	\$ 6,451.50
12"W x 11'-10"H Cont. Wall (187 LF)									
153	Concrete	CY	82	10%	90	\$ 185.00	\$ 160.00	\$ 345.00	\$ 31,119.00
154	Reinforcement #7 (2686 LF), #5 (4655 LF)	LB	10345	10%	11380	\$ 0.50	\$ 0.75	\$ 1.25	\$ 14,224.85
155	Form Work	SF	4425	10%	4868	\$ -	\$ 1.25	\$ 1.25	\$ 6,084.38
16"W x 17'-10"H Cont. Wall (41 LF)									
156	Concrete	CY	36	10%	40	\$ 185.00	\$ 160.00	\$ 345.00	\$ 13,662.00
157	Reinforcement #8 (1124 LF), #6 (749 LF), #4 (12 LF)	LB	5345	10%	5879	\$ 0.50	\$ 0.75	\$ 1.25	\$ 7,348.73
158	Form Work	SF	1463	10%	1609	\$ -	\$ 1.25	\$ 1.25	\$ 2,011.63
4'L x 12"W x 7'H Conc. Wall (8 EA)									
159	Concrete	CY	9	10%	10	\$ 185.00	\$ 160.00	\$ 345.00	\$ 3,415.50
160	Reinforcement #4 (928 LF), #5 (128 LF)	LB	753	10%	829	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,035.94

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161	Form Work 4'L x 12"W x 7'H + 2.5'Lx12"Wx7'H Conc.Wall (2 EA)	SF	448	10%	493	\$ -	\$ 1.25	\$ 1.25	\$ 616.00
162	Concrete	CY	4	10%	4	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,518.00
163	Reinforcement #4 (1108 LF), #5 (152 LF)	LB	899	10%	989	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,235.69
164	Form Work Slab on Grade	SF	91	10%	100	\$ -	\$ 1.25	\$ 1.25	\$ 125.13
	18" Th. Slab (474 SF)			10%	0	\$ -	\$ -	\$ -	\$ -
165	Concrete	CY	27	10%	30	\$ 185.00	\$ 160.00	\$ 345.00	\$ 10,246.50
166	Reinforcement #6 (2830 LF)	LB	4251	10%	4676	\$ 0.50	\$ 0.75	\$ 1.25	\$ 5,844.66
167	Form Work 12" Th. Slab (9654 SF)	SF	32	10%	35	\$ -	\$ 1.25	\$ 1.25	\$ 44.00
168	Concrete	CY	358	10%	394	\$ 185.00	\$ 160.00	\$ 345.00	\$ 135,861.00
169	Reinforcement #6 (38616 LF)	LB	58001	10%	63801	\$ 0.50	\$ 0.75	\$ 1.25	\$ 79,751.69
170	Form Work	SF	531	10%	584	\$ -	\$ 1.25	\$ 1.25	\$ 730.13
171	Vapor Barrier 20 MIL	SF	9654	10%	10619	\$ 1.25	\$ 1.75	\$ 3.00	\$ 31,858.20
172	2" Insulation	SF	9654	10%	10619	\$ 0.80	\$ 1.23	\$ 2.03	\$ 21,557.38
173	8" Gravel	CY	240	10%	264	\$ 150.00	\$ 105.00	\$ 255.00	\$ 67,320.00
	9" Th. Slab (731 SF)								
174	Concrete	CY	21	10%	23	\$ 185.00	\$ 160.00	\$ 345.00	\$ 7,969.50
175	Reinforcement #6 (2928 LF)	LB	4398	10%	4838	\$ 0.50	\$ 0.75	\$ 1.25	\$ 6,047.05
176	36" Th. Slab (10 CY) 12" Concrete Slab on Grade (8469 SF)	SF	89	10%	98	\$ 16.00	\$ 35.00	\$ 51.00	\$ 4,992.90
177	Concrete	CY	314	10%	345	\$ 185.00	\$ 160.00	\$ 345.00	\$ 119,163.00
178	Reinforcement #6 (33876 LF)	LB	50882	10%	55970	\$ 0.50	\$ 0.75	\$ 1.25	\$ 69,962.41
179	Form Work Floor Slab	SF	8469	10%	9316	\$ -	\$ 1.25	\$ 1.25	\$ 11,644.88
180	12" Thick Concrete Slab @ 1st Floor (23.5 CY)	SF	637	10%	701	\$ 8.00	\$ 12.00	\$ 20.00	\$ 14,014.00
181	Foamwork	SF	637	10%	701	\$ -	\$ 1.25	\$ 1.25	\$ 875.88
182	Reinforcement: #5 @ 12" EW (1274 LF)	LBS	1595	10%	1755	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,193.13
183	12" Thick Elevated Concrete Slab @ 1st Floor (353.6 CY)	SF	9315	10%	10247	\$ 8.00	\$ 12.00	\$ 20.00	\$ 204,930.00
184	Foamwork	SF	9315	10%	10247	\$ -	\$ 1.25	\$ 1.25	\$ 12,808.13
185	Reinforcement: #6 @ 12" T&B E.W (37260 LF)	LBS	67158	10%	73874	\$ 0.50	\$ 0.75	\$ 1.25	\$ 92,342.25
186	14" Thick Concrete Slab @ 1st Floor (64.14 CY)	SF	1265	10%	1392	\$ 12.00	\$ 14.00	\$ 26.00	\$ 36,179.00
187	Reinforcement: #6 @ 12" T&B E.W (5060 LF)	LBS	9121	10%	10033	\$ 0.50	\$ 0.75	\$ 1.25	\$ 12,541.38
188	Foamwork	SF	1265	10%	1392	\$ -	\$ 1.25	\$ 1.25	\$ 1,739.38
189	9" Thick Concrete Slab @ 2nd Floor (421.8 CY)	SF	15182	10%	16700	\$ 7.00	\$ 11.00	\$ 18.00	\$ 300,603.60
190	Reinforcement: #5 @ 12" E.W (30364 LF)	LBS	38004	10%	41804	\$ 0.50	\$ 0.75	\$ 1.25	\$ 52,255.50
191	Foamwork	SF	15182	10%	16700	\$ -	\$ 1.25	\$ 1.25	\$ 20,875.25
192	12" Thick Concrete Slab @ 2nd Floor (149.5 CY)	SF	4035	10%	4439	\$ 8.00	\$ 12.00	\$ 20.00	\$ 88,770.00
193	Reinforcement: #5 @ 12" E.W (8070 LF)	LBS	10101	10%	11111	\$ 0.50	\$ 0.75	\$ 1.25	\$ 13,888.88
194	Foamwork	SF	4035	10%	4439	\$ -	\$ 1.25	\$ 1.25	\$ 5,548.13
195	9" Thick Concrete Slab @ 3rd Floor (424.1 CY)	SF	15265	10%	16792	\$ 7.00	\$ 11.00	\$ 18.00	\$ 302,247.00
196	Reinforcement: #5 @ 12" E.W (30530 LF)	LBS	38212	10%	42033	\$ 0.50	\$ 0.75	\$ 1.25	\$ 52,541.50
197	Foamwork	SF	15265	10%	16792	\$ -	\$ 1.25	\$ 1.25	\$ 20,989.38
198	9" Thick Concrete Slab @ 4th Floor (424 CY)	SF	15264	10%	16790	\$ 7.00	\$ 11.00	\$ 18.00	\$ 302,227.20
199	Reinforcement: #5 @ 12" E.W (30528 LF)	LBS	38209	10%	42030	\$ 0.50	\$ 0.75	\$ 1.25	\$ 52,537.38
200	Foamwork	SF	15265	10%	16792	\$ -	\$ 1.25	\$ 1.25	\$ 20,989.38
201	9" Thick Concrete Slab @ 5th Floor (424 CY)	SF	15264	10%	16790	\$ 7.00	\$ 11.00	\$ 18.00	\$ 302,227.20
202	Reinforcement: #5 @ 12" E.W (30528 LF)	LBS	38209	10%	42030	\$ 0.50	\$ 0.75	\$ 1.25	\$ 52,537.38
203	Foamwork	SF	15265	10%	16792	\$ -	\$ 1.25	\$ 1.25	\$ 20,989.38
204	9" Thick Concrete Slab @ 6th Floor (427.8 CY)	SF	15264	10%	16790	\$ 7.00	\$ 11.00	\$ 18.00	\$ 302,227.20
205	Reinforcement: #5 @ 12" E.W (30528 LF)	LBS	38209	10%	42030	\$ 0.50	\$ 0.75	\$ 1.25	\$ 52,537.38
206	Foamwork	SF	15265	10%	16792	\$ -	\$ 1.25	\$ 1.25	\$ 20,989.38

DETAILED BREAKDOWN OF ITEMS

Prepared for:

Project ID:

Scope: Concrete & Rebar



Date: 23-Sep-22

SR #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
207	9" Thick Concrete Slab @ 7th Floor (406.8 CY)	SF	14644	10%	16108	\$ 7.00	\$ 11.00	\$ 18.00	\$ 289,951.20
208	Reinforcement: #5 @ 12" E.W (29288 LF)	LBS	36657	10%	40323	\$ 0.50	\$ 0.75	\$ 1.25	\$ 50,403.38
209	Foamwork	SF	14644	10%	16108	\$ -	\$ 1.25	\$ 1.25	\$ 20,135.50
210	9" Thick Concrete Slab @ 8th Floor (306 CY)	SF	11014	10%	12115	\$ 7.00	\$ 11.00	\$ 18.00	\$ 218,077.20
211	Reinforcement: #5 @ 12" E.W (22028 LF)	LBS	27571	10%	30328	\$ 0.50	\$ 0.75	\$ 1.25	\$ 37,910.13
212	Foamwork	SF	11014	10%	12115	\$ -	\$ 1.25	\$ 1.25	\$ 15,144.25
213	9" Thick Concrete Slab @ 9th Floor (279.1 CY)	SF	10045	10%	11050	\$ 7.00	\$ 11.00	\$ 18.00	\$ 198,891.00
214	Reinforcement: #5 @ 12" E.W (20090 LF)	LBS	25145	10%	27660	\$ 0.50	\$ 0.75	\$ 1.25	\$ 34,574.38
215	Foamwork	SF	10045	10%	11050	\$ -	\$ 1.25	\$ 1.25	\$ 13,811.88
216	9" Thick Concrete Slab @ 10th Floor (267.5 CY)	SF	9627	10%	10590	\$ 7.00	\$ 11.00	\$ 18.00	\$ 190,614.60
217	Reinforcement: #5 @ 12" E.W (19254 LF)	LBS	24099	10%	26509	\$ 0.50	\$ 0.75	\$ 1.25	\$ 33,136.13
218	Foamwork	SF	9627	10%	10590	\$ -	\$ 1.25	\$ 1.25	\$ 13,237.13
219	9" Thick Concrete Slab @ 11th Floor (255.8 CY)	SF	9208	10%	10129	\$ 7.00	\$ 11.00	\$ 18.00	\$ 182,318.40
220	Reinforcement: #5 @ 12" E.W (18416 LF)	LBS	23050	10%	25355	\$ 0.50	\$ 0.75	\$ 1.25	\$ 31,693.75
221	Foamwork	SF	9208	10%	10129	\$ -	\$ 1.25	\$ 1.25	\$ 12,661.00
222	9" Thick Concrete Slab @ 12th Floor (244 CY)	SF	8784	10%	9662	\$ 7.00	\$ 11.00	\$ 18.00	\$ 173,923.20
223	Reinforcement: #5 @ 12" E.W (17568 LF)	LBS	21989	10%	24188	\$ 0.50	\$ 0.75	\$ 1.25	\$ 30,234.88
224	Foamwork	SF	8784	10%	9662	\$ -	\$ 1.25	\$ 1.25	\$ 12,078.00
225	9" Thick Concrete Slab @ 13th Floor (203.3 CY)	SF	7317	10%	8049	\$ 7.00	\$ 11.00	\$ 18.00	\$ 144,876.60
226	Reinforcement: #5 @ 12" E.W (14634 LF)	LBS	18316	10%	20148	\$ 0.50	\$ 0.75	\$ 1.25	\$ 25,184.50
227	Foamwork	SF	7317	10%	8049	\$ -	\$ 1.25	\$ 1.25	\$ 10,060.88
228	12" Thick Concrete Slab @ 13th Floor (12.6 CY)	SF	340	10%	374	\$ 7.00	\$ 11.00	\$ 18.00	\$ 6,732.00
229	Reinforcement: #5 @ 12" E.W (680 LF)	LBS	852	10%	937	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,171.50
230	Foamwork	SF	340	10%	374	\$ -	\$ 1.25	\$ 1.25	\$ 467.50
231	9" Thick Concrete Slab @ 14th Floor (217.4 CY)	SF	7824	10%	8606	\$ 7.00	\$ 11.00	\$ 18.00	\$ 154,915.20
232	Reinforcement: #5 @ 12" E.W (15648 LF)	LBS	19586	10%	21545	\$ 0.50	\$ 0.75	\$ 1.25	\$ 26,930.75
233	Foamwork	SF	7824	10%	8606	\$ -	\$ 1.25	\$ 1.25	\$ 10,758.00
234	12" Thick Concrete Slab @ 15th Floor (291.2 CY)	SF	7861	10%	8647	\$ 8.00	\$ 12.00	\$ 20.00	\$ 172,942.00
235	Reinforcement: #5 @ 12" E.W (15722 LF)	LBS	19678	10%	21646	\$ 0.50	\$ 0.75	\$ 1.25	\$ 27,057.25
236	Foamwork	SF	7861	10%	8647	\$ -	\$ 1.25	\$ 1.25	\$ 10,808.88
237	8" Thick Concrete Slab @ Stair Mumty (4.4 CY)	SF	177	10%	195	\$ 6.50	\$ 10.50	\$ 17.00	\$ 3,309.90
238	Reinforcement: #5 @ 12" E.W (354 LF)	LBS	444	10%	488	\$ 0.50	\$ 0.75	\$ 1.25	\$ 610.50
239	Foamwork	SF	177	10%	195	\$ -	\$ 1.25	\$ 1.25	\$ 243.38
240	14" Thick Concrete Slab @ 1st Bulkhead (45.5 CY)	SF	1052	10%	1157	\$ 12.00	\$ 14.00	\$ 26.00	\$ 30,087.20
241	Reinforcement: #5 @ 12" E.W (2104 LF)	LBS	2634	10%	2897	\$ 0.50	\$ 0.75	\$ 1.25	\$ 3,621.75
242	Foamwork	SF	1052	10%	1157	\$ -	\$ 1.25	\$ 1.25	\$ 1,446.50
243	24" Thick Concrete Slab @ 1st Bulkhead (7.5 CY)	SF	101	10%	111	\$ 20.00	\$ 28.00	\$ 48.00	\$ 5,332.80
244	Reinforcement: #5 @ 12" E.W (202 LF)	LBS	253	10%	278	\$ 0.50	\$ 0.75	\$ 1.25	\$ 347.88
245	Foamwork	SF	101	10%	111	\$ -	\$ 1.25	\$ 1.25	\$ 138.88
246	16" Thick Concrete Slab @ 2nd Bulkhead (32.8 CY)	SF	659	10%	725	\$ 14.00	\$ 18.00	\$ 32.00	\$ 23,196.80
247	Reinforcement: #5 @ 12" E.W (1318 LF)	LBS	1650	10%	1815	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,268.75
248	Foamwork	SF	659	10%	725	\$ -	\$ 1.25	\$ 1.25	\$ 906.13
249	24" Thick Concrete Slab @ 2nd Bulkhead (11.5 CY)	SF	154	10%	169	\$ 20.00	\$ 28.00	\$ 48.00	\$ 8,131.20
250	Reinforcement: #5 @ 12" E.W (308 LF)	LBS	48	10%	53	\$ 0.50	\$ 0.75	\$ 1.25	\$ 66.00
251	Foamwork	SF	154	10%	169	\$ -	\$ 1.25	\$ 1.25	\$ 211.75
252	12" Thick Concrete Slab @ 3rd Bulkhead (24.4 CY)	SF	658	10%	724	\$ 8.00	\$ 12.00	\$ 20.00	\$ 14,476.00

DETAILED BREAKDOWN OF ITEMS

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Date: 23-Sep-22

SR #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
253	Reinforcement: #5 @ 12" E.W (1316 LF)	LBS	1648	10%	1813	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,266.00
254	Foamwork	SF	658	10%	724	\$ -	\$ 1.25	\$ 1.25	\$ 904.75
255	24" Thick Concrete Slab @ 3rd Bulkhead (11.5 CY)	SF	154	10%	169	\$ 20.00	\$ 28.00	\$ 48.00	\$ 8,131.20
256	Reinforcement: #5 @ 12" E.W (308 LF)	LBS	386	10%	425	\$ 0.50	\$ 0.75	\$ 1.25	\$ 530.75
257	Foamwork	SF	154	10%	169	\$ -	\$ 1.25	\$ 1.25	\$ 211.75
	Beams								
258	48" X 48" Concrete Beam "2B1" (16 CY)	LF	27	10%	30	\$ 92.00	\$ 90.00	\$ 182.00	\$ 5,405.40
259	Reinforcement: 6- #9 T&B (389 LF)	LBS	1323	10%	1455	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,819.13
260	Foamwork	SF	248	10%	273	\$ -	\$ 1.25	\$ 1.25	\$ 341.00
261	60" X 125" Concrete Beam "2B2" (82.9 CY)	LF	43	10%	47	\$ 292.00	\$ 280.00	\$ 572.00	\$ 27,055.60
262	Reinforcement: 30-#11 (1548 LF)	LF	8225	10%	9048	\$ 0.50	\$ 0.75	\$ 1.25	\$ 11,309.38
263	Reinforcement: 10-#8 (516 LF)	LF	1351	10%	1486	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,857.63
264	Foamwork	SF	988	10%	1087	\$ -	\$ 1.25	\$ 1.25	\$ 1,358.50
	Shear Wall								
	Type "A"								
265	12" Thick Shearwall "A" (9'-0" H) (10 CY)	LF	30	10%	33	\$ 55.00	\$ 50.00	\$ 105.00	\$ 3,465.00
266	Vertical Reinforcement: #5@18 Each Face (378 LF)	LBS	474	10%	521	\$ 0.50	\$ 0.75	\$ 1.25	\$ 651.75
267	Horizontal Reinforcement: #4@13 Each Face (560 LF)	LBS	444	10%	488	\$ 0.50	\$ 0.75	\$ 1.25	\$ 610.50
268	Foamwork	SF	558	10%	614	\$ -	\$ 1.25	\$ 1.25	\$ 767.25
269	16" Thick Shearwall "A" (9'-0" H) (14.8 CY)	LF	33	10%	36	\$ 75.00	\$ 70.00	\$ 145.00	\$ 5,263.50
270	Vertical Reinforcement: #5@14 Each Face (530 LF)	LBS	664	10%	730	\$ 0.50	\$ 0.75	\$ 1.25	\$ 913.00
271	Horizontal Reinforcement: #4@10 Each Face (774 LF)	LBS	614	10%	675	\$ 0.50	\$ 0.75	\$ 1.25	\$ 844.25
272	Foamwork	SF	619	10%	681	\$ -	\$ 1.25	\$ 1.25	\$ 851.13
273	22" Thick Shearwall "A" (9'-0" H) (6.1 CY)	LF	10	10%	11	\$ 98.00	\$ 92.00	\$ 190.00	\$ 2,090.00
274	Vertical Reinforcement: #6@16 Each Face (153 LF)	LBS	276	10%	304	\$ 0.50	\$ 0.75	\$ 1.25	\$ 379.50
275	Horizontal Reinforcement: #5@11 Each Face (216 LF)	LBS	271	10%	298	\$ 0.50	\$ 0.75	\$ 1.25	\$ 372.63
276	Foamwork	SF	213	10%	234	\$ -	\$ 1.25	\$ 1.25	\$ 292.88
277	20" Thick Shearwall "A" (9'-0" H) (14.5 CY)	LF	26	10%	29	\$ 90.00	\$ 85.00	\$ 175.00	\$ 5,005.00
278	Vertical Reinforcement: #5@12 Each Face (486 LF)	LBS	609	10%	670	\$ 0.50	\$ 0.75	\$ 1.25	\$ 837.38
279	Horizontal Reinforcement: #5@11 Each Face (561 LF)	LBS	703	10%	773	\$ 0.50	\$ 0.75	\$ 1.25	\$ 966.63
280	Foamwork	SF	499	10%	549	\$ -	\$ 1.25	\$ 1.25	\$ 686.13
281	12" Thick Shearwall "A" (18'-0" H) (38.7 CY)	LF	58	10%	64	\$ 52.00	\$ 45.00	\$ 97.00	\$ 6,188.60
282	Vertical Reinforcement: #5@18 Each Face (1428 LF)	LBS	1788	10%	1967	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,458.50
283	Horizontal Reinforcement: #4@13 Each Face (2045 LF)	LBS	1620	10%	1782	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,227.50
284	Foamwork	SF	2124	10%	2336	\$ -	\$ 1.25	\$ 1.25	\$ 2,920.50
285	16" Thick Shearwall "A" (18'-0" H) (38.5 CY)	LF	43	10%	47	\$ 148.00	\$ 135.00	\$ 283.00	\$ 13,385.90
286	Vertical Reinforcement: #5@14 Each Face (1371 LF)	LBS	1716	10%	1888	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,359.50
287	Horizontal Reinforcement: #4@10 Each Face (1929 LF)	LBS	1528	10%	1681	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,101.00
288	Foamwork	SF	1597	10%	1757	\$ -	\$ 1.25	\$ 1.25	\$ 2,195.88
289	12" Thick Shearwall "A" (49'-9" H) (176.9 CY)	LF	96	10%	106	\$ 32.00	\$ 28.00	\$ 60.00	\$ 6,336.00
290	Vertical Reinforcement: #5@18 Each Face (6468 LF)	LBS	8096	10%	8906	\$ 0.50	\$ 0.75	\$ 1.25	\$ 11,132.00
291	Horizontal Reinforcement: #4@13 Each Face (9037 LF)	LBS	7158	10%	7874	\$ 0.50	\$ 0.75	\$ 1.25	\$ 9,842.25
292	Foamwork	SF	9652	10%	10617	\$ -	\$ 1.25	\$ 1.25	\$ 13,271.50
293	12" Thick Shearwall "A" (82'-3" H) (291.6 CY)	LF	96	10%	106	\$ 512.00	\$ 450.00	\$ 962.00	\$ 101,587.20
294	Vertical Reinforcement: #5@18 Each Face (10693 LF)	LBS	13384	10%	14722	\$ 0.50	\$ 0.75	\$ 1.25	\$ 18,403.00

DETAILED BREAKDOWN OF ITEMS

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295	Horizontal Reinforcement: #4@13 Each Face (1481.5 LF)	LBS	11734	10%	12907	\$ 0.50	\$ 0.75	\$ 1.25	\$ 16,134.25
296	Foamwork	SF	15908	10%	17499	\$ -	\$ 1.25	\$ 1.25	\$ 21,873.50
297	12" Thick Shearwall "A" (30'-4" H) (107.9 CY)	LF	96	10%	106	\$ 185.00	\$ 170.00	\$ 355.00	\$ 37,488.00
298	Vertical Reinforcement: #5@18 Each Face (3945 LF)	LBS	4938	10%	5432	\$ 0.50	\$ 0.75	\$ 1.25	\$ 6,789.75
299	Horizontal Reinforcement: #4@13 Each Face (5586 LF)	LBS	4425	10%	4868	\$ 0.50	\$ 0.75	\$ 1.25	\$ 6,084.38
300	Foamwork	SF	5886	10%	6475	\$ -	\$ 1.25	\$ 1.25	\$ 8,093.25
	Type "B"	LF		10%	0	\$ -	\$ -	\$ -	\$ -
301	16" Thick Shearwall "B" (9'-0" H) (27.3 CY)	LF	61	10%	67	\$ 75.00	\$ 72.00	\$ 147.00	\$ 9,863.70
302	Vertical Reinforcement: #5@14 Each Face (965 LF)	LBS	1208	10%	1329	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,661.00
303	Horizontal Reinforcement: #4@10 Each Face (1430 LF)	LBS	1133	10%	1246	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,557.88
304	Foamwork	SF	1123	10%	1235	\$ -	\$ 1.25	\$ 1.25	\$ 1,544.13
305	12" Thick Shearwall "B" (9'-0" H) (2.7 CY)	LF	8	10%	9	\$ 58.00	\$ 52.00	\$ 110.00	\$ 968.00
306	Vertical Reinforcement: #5@18 Each Face (114 LF)	LBS	143	10%	157	\$ 0.50	\$ 0.75	\$ 1.25	\$ 196.63
307	Horizontal Reinforcement: #4@13 Each Face (150 LF)	LBS	119	10%	131	\$ 0.50	\$ 0.75	\$ 1.25	\$ 163.63
308	Foamwork	SF	162	10%	178	\$ -	\$ 1.25	\$ 1.25	\$ 222.75
309	16" Thick Shearwall "B" (18'-0" H) (50.1 CY)	LF	56	10%	62	\$ 145.00	\$ 132.00	\$ 277.00	\$ 17,063.20
310	Vertical Reinforcement: #5@14 Each Face (1774 LF)	LBS	2221	10%	2443	\$ 0.50	\$ 0.75	\$ 1.25	\$ 3,053.88
311	Horizontal Reinforcement: #4@10 Each Face (1979 LF)	LBS	1568	10%	1725	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,156.00
312	Foamwork	SF	2065	10%	2272	\$ -	\$ 1.25	\$ 1.25	\$ 2,839.38
313	12" Thick Shearwall "B" (18'-0" H) (3.4 CY)	LF	5	10%	6	\$ 95.00	\$ 88.00	\$ 183.00	\$ 1,006.50
314	Vertical Reinforcement: #5@18 Each Face (156 LF)	LBS	196	10%	216	\$ 0.50	\$ 0.75	\$ 1.25	\$ 269.50
315	Horizontal Reinforcement: #4@13 Each Face (177 LF)	LBS	141	10%	155	\$ 0.50	\$ 0.75	\$ 1.25	\$ 193.88
316	Foamwork	SF	216	10%	238	\$ -	\$ 1.25	\$ 1.25	\$ 297.00
317	12" Thick Shearwall "B" (49'-9" H) (129 CY)	LF	70	10%	77	\$ 285.00	\$ 272.00	\$ 557.00	\$ 42,889.00
318	Vertical Reinforcement: #5@18 Each Face (4743 LF)	LBS	5937	10%	6531	\$ 0.50	\$ 0.75	\$ 1.25	\$ 8,163.38
319	Horizontal Reinforcement: #4@13 Each Face (6590 LF)	LBS	5220	10%	5742	\$ 0.50	\$ 0.75	\$ 1.25	\$ 7,177.50
320	Foamwork	SF	7065	10%	7772	\$ -	\$ 1.25	\$ 1.25	\$ 9,714.38
321	12" Thick Shearwall "B" (82'-3" H) (170.6 CY)	LF	56	10%	62	\$ 475.00	\$ 452.00	\$ 927.00	\$ 57,103.20
322	Vertical Reinforcement: #5@18 Each Face (6306 LF)	LBS	7893	10%	8682	\$ 0.50	\$ 0.75	\$ 1.25	\$ 10,852.88
323	Horizontal Reinforcement: #4@13 Each Face (8642 LF)	LBS	6845	10%	7530	\$ 0.50	\$ 0.75	\$ 1.25	\$ 9,411.88
324	Foamwork	SF	9377	10%	10315	\$ -	\$ 1.25	\$ 1.25	\$ 12,893.38
325	12" Thick Shearwall "B" (10'-9" H) (19.6 CY)	LF	49	10%	54	\$ 65.00	\$ 60.00	\$ 125.00	\$ 6,737.50
326	Vertical Reinforcement: #5@18 Each Face (724 LF)	LBS	907	10%	998	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,247.13
327	Horizontal Reinforcement: #4@13 Each Face (1074 LF)	LBS	851	10%	936	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,170.13
328	Foamwork	SF	1075	10%	1183	\$ -	\$ 1.25	\$ 1.25	\$ 1,478.13
	Type "C"								
329	12" Thick Shearwall "C" (9'-0" H) (11.7 CY)	LF	35	10%	39	\$ 56.00	\$ 50.00	\$ 106.00	\$ 4,081.00
330	Vertical Reinforcement: #5@18 Each Face (438 LF)	LBS	549	10%	604	\$ 0.50	\$ 0.75	\$ 1.25	\$ 754.88
331	Horizontal Reinforcement: #4@13 Each Face (654 LF)	LBS	518	10%	570	\$ 0.50	\$ 0.75	\$ 1.25	\$ 712.25
332	Foamwork	SF	648	10%	713	\$ -	\$ 1.25	\$ 1.25	\$ 891.00
333	12" Thick Shearwall "C" (18'-4" H) (29.3 CY)	LF	43	10%	47	\$ 72.00	\$ 68.00	\$ 140.00	\$ 6,622.00

DETAILED BREAKDOWN OF ITEMS

Prepared for:

Project ID:

Scope: Concrete & Rebar



Date: 23-Sep-22

SR #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
334	Vertical Reinforcement: #5@18 Each Face (1089 LF)	LBS	1363	10%	1499	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,874.13
335	Horizontal Reinforcement: #4@13 Each Face (1547 LF)	LBS	1226	10%	1349	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,685.75
336	Foamwork	SF	1614	10%	1775	\$ -	\$ 1.25	\$ 1.25	\$ 2,219.25
337	12" Thick Shearwall "C" (11'-4" H) (18.1 CY)	LF	43	10%	47	\$ 72.00	\$ 68.00	\$ 140.00	\$ 6,622.00
338	Vertical Reinforcement: #5@18 Each Face (673 LF)	LBS	843	10%	927	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,159.13
339	Horizontal Reinforcement: #4@13 Each Face (989 LF)	LBS	784	10%	862	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,078.00
340	Foamwork	SF	998	10%	1098	\$ -	\$ 1.25	\$ 1.25	\$ 1,372.25
	Retaining Wall			10%	0	\$ -	\$ -	\$ -	\$ -
341	12" Thick Retaining Wall (9'-0" H) (27.4 CY)	LF	82	10%	90	\$ 55.00	\$ 50.00	\$ 105.00	\$ 9,471.00
342	Vertical Reinforcement: #5@12 Each Face (1002 LF)	LBS	1255	10%	1381	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,725.63
343	Horizontal Reinforcement: #4@12 Each Face (1640 LF)	LBS	1299	10%	1429	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,786.13
344	Foamwork: 1494 SF	SF	1494	10%	1643	\$ -	\$ 1.25	\$ 1.25	\$ 2,054.25
345	12" Thick Retaining Wall (3'-0" H) (8.9 CY)	LF	80	10%	88	\$ 20.00	\$ 15.00	\$ 35.00	\$ 3,080.00
346	Vertical Reinforcement: #5@12 Each Face (486 LF)	LBS	609	10%	670	\$ 0.50	\$ 0.75	\$ 1.25	\$ 837.38
347	Horizontal Reinforcement: #4@12 Each Face (604 LF)	LBS	479	10%	527	\$ 0.50	\$ 0.75	\$ 1.25	\$ 658.63
348	Foamwork: 486 SF	SF	486	10%	535	\$ -	\$ 1.25	\$ 1.25	\$ 668.25
349	12" Thick Retaining Wall (4'-0" H) (3.2 CY)	LF	21	10%	23	\$ 25.00	\$ 20.00	\$ 45.00	\$ 1,039.50
350	Vertical Reinforcement: #5@12 Each Face (176 LF)	LBS	221	10%	243	\$ 0.50	\$ 0.75	\$ 1.25	\$ 303.88
351	Horizontal Reinforcement: #4@12 Each Face (210 LF)	LBS	167	10%	184	\$ 0.50	\$ 0.75	\$ 1.25	\$ 229.63
352	Foamwork: 176 SF	SF	176	10%	194	\$ -	\$ 1.25	\$ 1.25	\$ 242.00
	Column								
353	24" Lx 24" Wx 10'-10" H (6 EA)	CY	10.74	10%	12	\$ 185.00	\$ 160.00	\$ 345.00	\$ 4,076.00
354	Vertical Reinforcement: 8-#6	LBS	781.00	10%	859	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,073.88
355	Stirrups: #4@8" O.C	LBS	286.00	10%	315	\$ 0.50	\$ 0.75	\$ 1.25	\$ 393.25
356	Column Capital Reinforcement: #5 @8 O.C	LBS	36.00	10%	40	\$ 0.50	\$ 0.75	\$ 1.25	\$ 49.50
357	Formwork	SF	87.00	10%	96	\$ -	\$ 1.25	\$ 1.25	\$ 119.63
358	24" Dia x 11'-0 1/2" Height (1EA)	CY	1.50	10%	2	\$ 185.00	\$ 160.00	\$ 345.00	\$ 569.91
359	Vertical Reinforcement: 8-#6	LBS	132.00	10%	145	\$ 0.50	\$ 0.75	\$ 1.25	\$ 181.50
360	Stirrups: #4@8" O.C	LBS	290.00	10%	319	\$ 0.50	\$ 0.75	\$ 1.25	\$ 398.75
361	Column Capital Reinforcement:	LBS	36.00	10%	40	\$ 0.50	\$ 0.75	\$ 1.25	\$ 49.50
362	Formwork	SF	88.00	10%	97	\$ -	\$ 1.25	\$ 1.25	\$ 121.00
363	18" Dia x 11'-0 1/2" Height (1EA)	CY	0.78	10%	1	\$ 185.00	\$ 160.00	\$ 345.00	\$ 295.69
364	Vertical Reinforcement: 8-#6	LBS	132.00	10%	145	\$ 0.50	\$ 0.75	\$ 1.25	\$ 181.50
365	Stirrups: #4@8" O.C	LBS	104.00	10%	114	\$ 0.50	\$ 0.75	\$ 1.25	\$ 143.00
366	Column Capital Reinforcement:	LBS	40.00	10%	44	\$ 0.50	\$ 0.75	\$ 1.25	\$ 55.00
367	Formwork	SF	66.00	10%	73	\$ -	\$ 1.25	\$ 1.25	\$ 90.75
368	20" Dia x 11'-0 1/2" Height (2EA)	CY	2.15	10%	2	\$ 185.00	\$ 160.00	\$ 345.00	\$ 815.75
369	Vertical Reinforcement: 8-#6	LBS	265.00	10%	292	\$ 0.50	\$ 0.75	\$ 1.25	\$ 364.38
370	Stirrups: #4@8" O.C	LBS	130.00	10%	143	\$ 0.50	\$ 0.75	\$ 1.25	\$ 178.75
371	Column Capital Reinforcement:	LBS	44.00	10%	48	\$ 0.50	\$ 0.75	\$ 1.25	\$ 60.50
372	Formwork	SF	74.00	10%	81	\$ -	\$ 1.25	\$ 1.25	\$ 101.75
373	22" x 14" x 11'-0 1/2" Height (6EA)	CY	3.07	10%	3	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,164.51
374	Vertical Reinforcement: 6-#6	LBS	1058.00	10%	1164	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,454.75
375	Stirrups: #4@8" O.C	LBS	100.00	10%	110	\$ 0.50	\$ 0.75	\$ 1.25	\$ 137.50
376	Column Capital Reinforcement:	LBS	41.00	10%	45	\$ 0.50	\$ 0.75	\$ 1.25	\$ 56.38
377	Formwork	SF	66.00	10%	73	\$ -	\$ 1.25	\$ 1.25	\$ 90.75
378	22" x 16" x 11'-0 1/2" Height (1EA)	CY	1.15	10%	1	\$ 185.00	\$ 160.00	\$ 345.00	\$ 437.93
379	Vertical Reinforcement: 6-#6	LBS	177.00	10%	195	\$ 0.50	\$ 0.75	\$ 1.25	\$ 243.38
380	Stirrups: #4@8" O.C	LBS	114.00	10%	125	\$ 0.50	\$ 0.75	\$ 1.25	\$ 156.75
381	Column Capital Reinforcement:	LBS	43.00	10%	47	\$ 0.50	\$ 0.75	\$ 1.25	\$ 59.13
382	Formwork	SF	70.00	10%	77	\$ -	\$ 1.25	\$ 1.25	\$ 96.25
383	20" x 24" x 11'-0 1/2" Height (3EA)	CY	3.07	10%	3	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,165.83
384	Vertical Reinforcement: 6-#6	LBS	529.00	10%	582	\$ 0.50	\$ 0.75	\$ 1.25	\$ 727.38
385	Stirrups: #4@8" O.C	LBS	155.00	10%	171	\$ 0.50	\$ 0.75	\$ 1.25	\$ 213.13
386	Column Capital Reinforcement:	LBS	49.00	10%	54	\$ 0.50	\$ 0.75	\$ 1.25	\$ 67.38

DETAILED BREAKDOWN OF ITEMS

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Project ID:

Scope: Concrete & Rebar



Date: 23-Sep-22

SR #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
387	Formwork	SF	81.00	10%	89	\$ -	\$ 1.25	\$ 1.25	\$ 111.38
388	22" x 26" x 11'-0 1/2" Height (4EA)	CY	3.62	10%	4	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,373.51
389	Vertical Reinforcement:6-#6	LBS	706.00	10%	777	\$ 0.50	\$ 0.75	\$ 1.25	\$ 970.75
390	Stirrups: #4@8" O.C	LBS	185.00	10%	204	\$ 0.50	\$ 0.75	\$ 1.25	\$ 254.38
391	Coulumn Capital Reinforcement:	LBS	53.00	10%	58	\$ 0.50	\$ 0.75	\$ 1.25	\$ 72.88
392	Formwork	SF	88.00	10%	97	\$ -	\$ 1.25	\$ 1.25	\$ 121.00
393	22" Dia x 11'-0 1/2" Height (1EA)	CY	1.28	10%	1	\$ 185.00	\$ 160.00	\$ 345.00	\$ 485.42
394	Vertical Reinforcement:6-#6	LBS	235.00	10%	259	\$ 0.50	\$ 0.75	\$ 1.25	\$ 323.13
395	Stirrups: #4@8" O.C	LBS	157.00	10%	173	\$ 0.50	\$ 0.75	\$ 1.25	\$ 215.88
396	Coulumn Capital Reinforcement:	LBS	49.00	10%	54	\$ 0.50	\$ 0.75	\$ 1.25	\$ 67.38
397	Formwork	SF	81.00	10%	89	\$ -	\$ 1.25	\$ 1.25	\$ 111.38
398	30" x 14" x 11'-0 1/2" Height (1EA)	CY	1.31	10%	1	\$ 185.00	\$ 160.00	\$ 345.00	\$ 497.95
399	Vertical Reinforcement:6-#8	LBS	176.00	10%	194	\$ 0.50	\$ 0.75	\$ 1.25	\$ 242.00
400	Stirrups: #4@8" O.C	LBS	136.00	10%	150	\$ 0.50	\$ 0.75	\$ 1.25	\$ 187.00
401	Coulumn Capital Reinforcement:	LBS	50.00	10%	55	\$ 0.50	\$ 0.75	\$ 1.25	\$ 68.75
402	Formwork	SF	81.00	10%	89	\$ -	\$ 1.25	\$ 1.25	\$ 111.38
403	36" x 14" x 11'-0 1/2" Height (2EA)	CY	1.62	10%	2	\$ 185.00	\$ 160.00	\$ 345.00	\$ 615.81
404	Vertical Reinforcement:6-#7	LBS	270.00	10%	297	\$ 0.50	\$ 0.75	\$ 1.25	\$ 371.25
405	Stirrups: #4@8" O.C	LBS	163.00	10%	179	\$ 0.50	\$ 0.75	\$ 1.25	\$ 224.13
406	Coulumn Capital Reinforcement:	LBS	57.00	10%	63	\$ 0.50	\$ 0.75	\$ 1.25	\$ 78.38
407	Formwork	SF	92.00	10%	101	\$ -	\$ 1.25	\$ 1.25	\$ 126.50
408	28" x 14" x 11'-0 1/2" Height (3EA)	CY	2.56	10%	3	\$ 185.00	\$ 160.00	\$ 345.00	\$ 971.46
409	Vertical Reinforcement:6-#6	LBS	298.00	10%	328	\$ 0.50	\$ 0.75	\$ 1.25	\$ 409.75
410	Stirrups: #4@8" O.C	LBS	127.00	10%	140	\$ 0.50	\$ 0.75	\$ 1.25	\$ 174.63
411	Coulumn Capital Reinforcement:	LBS	48.00	10%	53	\$ 0.50	\$ 0.75	\$ 1.25	\$ 66.00
412	Formwork	SF	77.00	10%	85	\$ -	\$ 1.25	\$ 1.25	\$ 105.88
413	20" x 20" x 11'-0 1/2" Height (4EA)	CY	3.89	10%	4	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,476.03
414	Vertical Reinforcement:4-#7	LBS	360.00	10%	396	\$ 0.50	\$ 0.75	\$ 1.25	\$ 495.00
415	Stirrups: #4@8" O.C	LBS	130.00	10%	143	\$ 0.50	\$ 0.75	\$ 1.25	\$ 178.75
416	Coulumn Capital Reinforcement:	LBS	44.00	10%	48	\$ 0.50	\$ 0.75	\$ 1.25	\$ 60.50
417	Formwork	SF	74.00	10%	81	\$ -	\$ 1.25	\$ 1.25	\$ 101.75
418	24" x 14" x 11'-0 1/2" Height (2EA)	CY	2.22	10%	2	\$ 185.00	\$ 160.00	\$ 345.00	\$ 841.38
419	Vertical Reinforcement: 6-#7	LBS	270.00	10%	297	\$ 0.50	\$ 0.75	\$ 1.25	\$ 371.25
420	Stirrups: #4@8" O.C	LBS	109.00	10%	120	\$ 0.50	\$ 0.75	\$ 1.25	\$ 149.88
421	Coulumn Capital Reinforcement:	LBS	43.00	10%	47	\$ 0.50	\$ 0.75	\$ 1.25	\$ 59.13
422	Formwork	SF	70.00	10%	77	\$ -	\$ 1.25	\$ 1.25	\$ 96.25
423	30" x 12" x 11'-0 1/2" Height (2EA)	CY	2.59	10%	3	\$ 185.00	\$ 160.00	\$ 345.00	\$ 984.47
424	Vertical Reinforcement:6-#7	LBS	270.00	10%	297	\$ 0.50	\$ 0.75	\$ 1.25	\$ 371.25
425	Stirrups: #4@8" O.C	LBS	117.00	10%	129	\$ 0.50	\$ 0.75	\$ 1.25	\$ 160.88
426	Coulumn Capital Reinforcement:	LBS	48.00	10%	53	\$ 0.50	\$ 0.75	\$ 1.25	\$ 66.00
427	Formwork	SF	77.00	10%	85	\$ -	\$ 1.25	\$ 1.25	\$ 105.88
428	27" x 11" x 11'-0 1/2" Height (1EA)	CY	0.90	10%	1	\$ 185.00	\$ 160.00	\$ 345.00	\$ 340.59
429	Vertical Reinforcement:6-#6	LBS	100.00	10%	110	\$ 0.50	\$ 0.75	\$ 1.25	\$ 137.50
430	Stirrups: #4@8" O.C	LBS	96.00	10%	106	\$ 0.50	\$ 0.75	\$ 1.25	\$ 132.00
431	Coulumn Capital Reinforcement:	LBS	43.00	10%	47	\$ 0.50	\$ 0.75	\$ 1.25	\$ 59.13
432	Formwork	SF	70.00	10%	77	\$ -	\$ 1.25	\$ 1.25	\$ 96.25
433	84" x 14" x 10'-4 1/2" Height (40EA)	CY	139.10	10%	153	\$ 185.00	\$ 160.00	\$ 345.00	\$ 52,790.32
434	Vertical Reinforcement:12-#7	LBS	10180.00	10%	11198	\$ 0.50	\$ 0.75	\$ 1.25	\$ 13,997.50
435	Stirrups: #4@8" O.C	LBS	360.00	10%	396	\$ 0.50	\$ 0.75	\$ 1.25	\$ 495.00
436	Coulumn Capital Reinforcement:	LBS	115.00	10%	127	\$ 0.50	\$ 0.75	\$ 1.25	\$ 158.13
437	Formwork	SF	170.00	10%	187	\$ -	\$ 1.25	\$ 1.25	\$ 233.75
438	61 x14" x10'-4 1/2" Height (1EA)	CY	2.55	10%	3	\$ 185.00	\$ 160.00	\$ 345.00	\$ 966.73
439	Vertical Reinforcement:12-#7	LBS	255.00	10%	281	\$ 0.50	\$ 0.75	\$ 1.25	\$ 350.63
440	Stirrups: #4@8" O.C	LBS	262.00	10%	288	\$ 0.50	\$ 0.75	\$ 1.25	\$ 360.25
441	Coulumn Capital Reinforcement:	LBS	84.00	10%	92	\$ 0.50	\$ 0.75	\$ 1.25	\$ 115.50
442	Formwork	SF	11.00	10%	12	\$ -	\$ 1.25	\$ 1.25	\$ 15.13
443	32" x 14" x 10'-4 1/2" Height (27EA)	CY	37.11	10%	41	\$ 185.00	\$ 160.00	\$ 345.00	\$ 14,083.67
444	Vertical Reinforcement:6-#6	LBS	2525.00	10%	2778	\$ 0.50	\$ 0.75	\$ 1.25	\$ 3,471.88
445	Stirrups: #4@8" O.C	LBS	137.00	10%	151	\$ 0.50	\$ 0.75	\$ 1.25	\$ 188.38
446	Coulumn Capital Reinforcement:	LBS	53.00	10%	58	\$ 0.50	\$ 0.75	\$ 1.25	\$ 72.88
447	Formwork	SF	11.00	10%	12	\$ -	\$ 1.25	\$ 1.25	\$ 15.13
448	36" x 14" x 10'-4 1/2" Height (6EA)	CY	9.22	10%	10	\$ 185.00	\$ 160.00	\$ 345.00	\$ 3,498.08
449	Vertical Reinforcement:6-#6	LBS	561.00	10%	617	\$ 0.50	\$ 0.75	\$ 1.25	\$ 771.38
450	Stirrups: #4@8" O.C	LBS	155.00	10%	171	\$ 0.50	\$ 0.75	\$ 1.25	\$ 213.13
451	Coulumn Capital Reinforcement:	LBS	57.00	10%	63	\$ 0.50	\$ 0.75	\$ 1.25	\$ 78.38
452	Formwork	SF	87.00	10%	96	\$ -	\$ 1.25	\$ 1.25	\$ 119.63
453	35" x 14" x 10'-4 1/2" Height (4EA)	CY	5.98	10%	7	\$ 185.00	\$ 160.00	\$ 345.00	\$ 2,270.66
454	Vertical Reinforcement:6-#7	LBS	509.00	10%	560	\$ 0.50	\$ 0.75	\$ 1.25	\$ 699.88
455	Stirrups: #4@8" O.C	LBS	150.00	10%	165	\$ 0.50	\$ 0.75	\$ 1.25	\$ 206.25
456	Coulumn Capital Reinforcement:	LBS	56.00	10%	62	\$ 0.50	\$ 0.75	\$ 1.25	\$ 77.00

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457	Formwork	SF	85.00	10%	94	\$ -	\$ 1.25	\$ 1.25	\$ 116.88
458	30" x 14" x 10'-4 1/2" Height (9EA)	CY	11.64	10%	13	\$ 185.00	\$ 160.00	\$ 345.00	\$ 4,418.28
459	Vertical Reinforcement: 6-#8	LBS	1496.00	10%	1646	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,057.00
460	Stirrups: #4@8" O.C	LBS	129.00	10%	142	\$ 0.50	\$ 0.75	\$ 1.25	\$ 177.38
461	Column Capital Reinforcement:	LBS	50.00	10%	55	\$ 0.50	\$ 0.75	\$ 1.25	\$ 68.75
462	Formwork	SF	76.00	10%	84	\$ -	\$ 1.25	\$ 1.25	\$ 104.50
463	24"x14" x 10'-4 1/2" Height (39EA)	CY	40.99	10%	45	\$ 185.00	\$ 160.00	\$ 345.00	\$ 15,554.23
464	Vertical Reinforcement:6-#7	LBS	4962.00	10%	5458	\$ 0.50	\$ 0.75	\$ 1.25	\$ 6,822.75
465	Stirrups: #4@8" O.C	LBS	103.00	10%	113	\$ 0.50	\$ 0.75	\$ 1.25	\$ 141.63
466	Column Capital Reinforcement:	LBS	43.00	10%	47	\$ 0.50	\$ 0.75	\$ 1.25	\$ 59.13
467	Formwork	SF	66.00	10%	73	\$ -	\$ 1.25	\$ 1.25	\$ 90.75
468	24" x 16" x 10'-4 1/2" Height (2EA)	CY	2.37	10%	3	\$ 185.00	\$ 160.00	\$ 345.00	\$ 899.56
469	Vertical Reinforcement:6-#6	LBS	187.00	10%	206	\$ 0.50	\$ 0.75	\$ 1.25	\$ 257.13
470	Stirrups: #4@8" O.C	LBS	118.00	10%	130	\$ 0.50	\$ 0.75	\$ 1.25	\$ 162.25
471	Column Capital Reinforcement:	LBS	45.00	10%	50	\$ 0.50	\$ 0.75	\$ 1.25	\$ 61.88
472	Formwork	SF	70.00	10%	77	\$ -	\$ 1.25	\$ 1.25	\$ 96.25
473	72" x 14" x 10'-4 1/2" Height (3EA)	CY	8.98	10%	10	\$ 185.00	\$ 160.00	\$ 345.00	\$ 3,406.72
474	Vertical Reinforcement:10-#7	LBS	636.00	10%	700	\$ 0.50	\$ 0.75	\$ 1.25	\$ 874.50
475	Stirrups: #4@8" O.C	LBS	309.00	10%	340	\$ 0.50	\$ 0.75	\$ 1.25	\$ 424.88
476	Column Capital Reinforcement:	LBS	100.00	10%	110	\$ 0.50	\$ 0.75	\$ 1.25	\$ 137.50
477	Formwork	SF	149.00	10%	164	\$ -	\$ 1.25	\$ 1.25	\$ 204.88
478	24" Dia x 10'-4 1/2" Height (14EA)	CY	19.94	10%	22	\$ 185.00	\$ 160.00	\$ 345.00	\$ 7,566.58
479	Vertical Reinforcement: 8-#6	LBS	1746.00	10%	1921	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,400.75
480	Stirrups: #4@8" O.C	LBS	176.00	10%	194	\$ 0.50	\$ 0.75	\$ 1.25	\$ 242.00
481	Column Capital Reinforcement:	LBS	54.00	10%	59	\$ 0.50	\$ 0.75	\$ 1.25	\$ 74.25
482	Formwork	SF	83.00	10%	91	\$ -	\$ 1.25	\$ 1.25	\$ 114.13
483	28" x 14" x 10'-4 1/2" Height (16EA)	CY	19.40	10%	21	\$ 185.00	\$ 160.00	\$ 345.00	\$ 7,363.55
484	Vertical Reinforcement:6-#6	LBS	1496.00	10%	1646	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,057.00
485	Stirrups: #4@8" O.C	LBS	120.00	10%	132	\$ 0.50	\$ 0.75	\$ 1.25	\$ 165.00
486	Column Capital Reinforcement:	LBS	48.00	10%	53	\$ 0.50	\$ 0.75	\$ 1.25	\$ 66.00
487	Formwork	SF	73.00	10%	80	\$ -	\$ 1.25	\$ 1.25	\$ 100.38
488	30" x 12" x 10'-4 1/2" Height (12EA)	CY	13.53	10%	15	\$ 185.00	\$ 160.00	\$ 345.00	\$ 5,133.79
489	Vertical Reinforcement:6-#7	LBS	1527.00	10%	1680	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,099.63
490	Stirrups: #4@8" O.C	LBS	110.00	10%	121	\$ 0.50	\$ 0.75	\$ 1.25	\$ 151.25
491	Column Capital Reinforcement:	LBS	47.00	10%	52	\$ 0.50	\$ 0.75	\$ 1.25	\$ 64.63
492	Formwork	SF	73.00	10%	80	\$ -	\$ 1.25	\$ 1.25	\$ 100.38
493	20" x 20" x 10'-4 1/2" Height (23EA)	CY	28.24	10%	31	\$ 185.00	\$ 160.00	\$ 345.00	\$ 10,717.56
494	Vertical Reinforcement:4-#7	LBS	1951.00	10%	2146	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,682.63
495	Stirrups: #4@8" O.C	LBS	123.00	10%	135	\$ 0.50	\$ 0.75	\$ 1.25	\$ 169.13
496	Column Capital Reinforcement:	LBS	44.00	10%	48	\$ 0.50	\$ 0.75	\$ 1.25	\$ 60.50
497	Formwork	SF	70.00	10%	77	\$ -	\$ 1.25	\$ 1.25	\$ 96.25
498	36" x 12" x 10'-4 1/2" Height (2EA)	CY	2.68	10%	3	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,015.51
499	Vertical Reinforcement:6-#7	LBS	255.00	10%	281	\$ 0.50	\$ 0.75	\$ 1.25	\$ 350.63
500	Stirrups: #4@8" O.C	LBS	132.00	10%	145	\$ 0.50	\$ 0.75	\$ 1.25	\$ 181.50
501	Column Capital Reinforcement:	LBS	54.00	10%	59	\$ 0.50	\$ 0.75	\$ 1.25	\$ 74.25
502	Formwork	SF	83.00	10%	91	\$ -	\$ 1.25	\$ 1.25	\$ 114.13
503	36" x 14" x 10'-4 1/2" Height (9EA)	CY	13.83	10%	15	\$ 185.00	\$ 160.00	\$ 345.00	\$ 5,247.11
504	Vertical Reinforcement:6-#7	LBS	1146.00	10%	1261	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,575.75
505	Stirrups: #4@8" O.C	LBS	154.00	10%	169	\$ 0.50	\$ 0.75	\$ 1.25	\$ 211.75
506	Column Capital Reinforcement:	LBS	57.00	10%	63	\$ 0.50	\$ 0.75	\$ 1.25	\$ 78.38
507	Formwork	SF	87.00	10%	96	\$ -	\$ 1.25	\$ 1.25	\$ 119.63
508	35" x 14" x 10'-4 1/2" Height (2EA)	CY	3.30	10%	4	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,253.57
509	Vertical Reinforcement:6-#7	LBS	255.00	10%	281	\$ 0.50	\$ 0.75	\$ 1.25	\$ 350.63
510	Stirrups: #4@8" O.C	LBS	149.00	10%	164	\$ 0.50	\$ 0.75	\$ 1.25	\$ 204.88
511	Column Capital Reinforcement:	LBS	56.00	10%	62	\$ 0.50	\$ 0.75	\$ 1.25	\$ 77.00
512	Formwork	SF	84.00	10%	92	\$ -	\$ 1.25	\$ 1.25	\$ 115.50
513	36" x 31" x 10'-4 1/2" Height (2EA)	CY	6.44	10%	7	\$ 185.00	\$ 160.00	\$ 345.00	\$ 2,445.37
514	Vertical Reinforcement:6-#6	LBS	255.00	10%	281	\$ 0.50	\$ 0.75	\$ 1.25	\$ 350.63
515	Stirrups: #4@8" O.C	LBS	342.00	10%	376	\$ 0.50	\$ 0.75	\$ 1.25	\$ 470.25
516	Column Capital Reinforcement:	LBS	83.00	10%	91	\$ 0.50	\$ 0.75	\$ 1.25	\$ 114.13
517	Formwork	SF	116.00	10%	128	\$ -	\$ 1.25	\$ 1.25	\$ 159.50
518	22" Dia x 10'- 4 1/2" Height (2EA)	CY	2.43	10%	3	\$ 185.00	\$ 160.00	\$ 345.00	\$ 921.37
519	Vertical Reinforcement:8-#6	LBS	187.00	10%	206	\$ 0.50	\$ 0.75	\$ 1.25	\$ 257.13
520	Stirrups: #4@8" O.C	LBS	148.00	10%	163	\$ 0.50	\$ 0.75	\$ 1.25	\$ 203.50
521	Column Capital Reinforcement:	LBS	49.00	10%	54	\$ 0.50	\$ 0.75	\$ 1.25	\$ 67.38
522	Formwork	SF	76.00	10%	84	\$ -	\$ 1.25	\$ 1.25	\$ 104.50
523	26" x 14" x 10'-4 1/2" Height (2EA)	CY	2.26	10%	2	\$ 185.00	\$ 160.00	\$ 345.00	\$ 859.05
524	Vertical Reinforcement:6-#6	LBS	187.00	10%	206	\$ 0.50	\$ 0.75	\$ 1.25	\$ 257.13
525	Stirrups: #4@8" O.C	LBS	111.00	10%	122	\$ 0.50	\$ 0.75	\$ 1.25	\$ 152.63
526	Column Capital Reinforcement:	LBS	45.00	10%	50	\$ 0.50	\$ 0.75	\$ 1.25	\$ 61.88

DETAILED BREAKDOWN OF ITEMS

Prepared for:

Project ID:

Scope: Concrete & Rebar



Date: 23-Sep-22

SR #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
527	Formwork	SF	69.00	10%	76	\$ -	\$ 1.25	\$ 1.25	\$ 94.88
528	18" Dia x 10'-4 1/2" Height (5EA)	CY	4.23	10%	5	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,603.53
529	Vertical Reinforcement:8-#6	LBS	623.00	10%	685	\$ 0.50	\$ 0.75	\$ 1.25	\$ 856.63
530	Stirrups: #4@8" O.C	LBS	99.00	10%	109	\$ 0.50	\$ 0.75	\$ 1.25	\$ 136.13
531	Coulumn Capital Reinforcement:	LBS	40.00	10%	44	\$ 0.50	\$ 0.75	\$ 1.25	\$ 55.00
532	Formwork	SF	62.00	10%	68	\$ -	\$ 1.25	\$ 1.25	\$ 85.25
533	22" x 14" x 10'-4 1/2" Height (3EA)	CY	2.91	10%	3	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,104.39
534	Vertical Reinforcement:8-#6	LBS	280.00	10%	308	\$ 0.50	\$ 0.75	\$ 1.25	\$ 385.00
535	Stirrups: #4@8" O.C	LBS	94.00	10%	103	\$ 0.50	\$ 0.75	\$ 1.25	\$ 129.25
536	Coulumn Capital Reinforcement:	LBS	40.00	10%	44	\$ 0.50	\$ 0.75	\$ 1.25	\$ 55.00
537	Formwork	SF	62.00	10%	68	\$ -	\$ 1.25	\$ 1.25	\$ 85.25
538	20" Dia x 10'-4 1/2" Height (11EA)	CY	11.23	10%	12	\$ 185.00	\$ 160.00	\$ 345.00	\$ 4,261.73
539	Vertical Reinforcement:8-#6	LBS	1372.00	10%	1509	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,886.50
540	Stirrups: #4@8" O.C	LBS	122.00	10%	134	\$ 0.50	\$ 0.75	\$ 1.25	\$ 167.75
541	Coulumn Capital Reinforcement:	LBS	44.00	10%	48	\$ 0.50	\$ 0.75	\$ 1.25	\$ 60.50
542	Formwork	SF	69.00	10%	76	\$ -	\$ 1.25	\$ 1.25	\$ 94.88
543	22" Dia x 10'-4 1/2" Height (3EA)	CY	3.64	10%	4	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,382.05
544	Vertical Reinforcement:8-#6	LBS	373.00	10%	410	\$ 0.50	\$ 0.75	\$ 1.25	\$ 512.88
545	Stirrups: #4@8" O.C	LBS	148.00	10%	163	\$ 0.50	\$ 0.75	\$ 1.25	\$ 203.50
546	Coulumn Capital Reinforcement:	LBS	49.00	10%	54	\$ 0.50	\$ 0.75	\$ 1.25	\$ 67.38
547	Formwork	SF	76.00	10%	84	\$ -	\$ 1.25	\$ 1.25	\$ 104.50
548	20" x 14" x 10'-4 1/2" Height (2EA)	CY	1.78	10%	2	\$ 185.00	\$ 160.00	\$ 345.00	\$ 674.86
549	Vertical Reinforcement:6-#6	LBS	187.00	10%	206	\$ 0.50	\$ 0.75	\$ 1.25	\$ 257.13
550	Stirrups: #4@8" O.C	LBS	26.00	10%	29	\$ 0.50	\$ 0.75	\$ 1.25	\$ 35.75
551	Coulumn Capital Reinforcement:	LBS	38.00	10%	42	\$ 0.50	\$ 0.75	\$ 1.25	\$ 52.25
552	Formwork	SF	58.00	10%	64	\$ -	\$ 1.25	\$ 1.25	\$ 79.75
553	22" x 26" x 10'-4 1/2" Height (5EA)	CY	8.56	10%	9	\$ 185.00	\$ 160.00	\$ 345.00	\$ 3,247.66
554	Vertical Reinforcement:8-#6	LBS	623.00	10%	685	\$ 0.50	\$ 0.75	\$ 1.25	\$ 856.63
555	Stirrups: #4@8" O.C	LBS	175.00	10%	193	\$ 0.50	\$ 0.75	\$ 1.25	\$ 240.63
556	Coulumn Capital Reinforcement:	LBS	53.00	10%	58	\$ 0.50	\$ 0.75	\$ 1.25	\$ 72.88
557	Formwork	SF	83.00	10%	91	\$ -	\$ 1.25	\$ 1.25	\$ 114.13
558	20" x 24" x 10'-4 1/2" Height (2EA)	CY	2.91	10%	3	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,103.36
559	Vertical Reinforcement:6-#6	LBS	187.00	10%	206	\$ 0.50	\$ 0.75	\$ 1.25	\$ 257.13
560	Stirrups: #4@8" O.C	LBS	147.00	10%	162	\$ 0.50	\$ 0.75	\$ 1.25	\$ 202.13
561	Coulumn Capital Reinforcement:	LBS	48.00	10%	53	\$ 0.50	\$ 0.75	\$ 1.25	\$ 66.00
562	Formwork	SF	76.00	10%	84	\$ -	\$ 1.25	\$ 1.25	\$ 104.50
563	24" Dia X14'Height (5EA)	CY	9.23	10%	10	\$ 185.00	\$ 160.00	\$ 345.00	\$ 3,502.69
564	Vertical Reinforcement: 8-#6	LBS	841.00	10%	925	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,156.38
565	Stirrups: #4@8" O.C	LBS	234.00	10%	257	\$ 0.50	\$ 0.75	\$ 1.25	\$ 321.75
566	Coulumn Capital Reinforcement:	LBS	54.00	10%	59	\$ 0.50	\$ 0.75	\$ 1.25	\$ 74.25
567	Formwork	SF	112.00	10%	123	\$ -	\$ 1.25	\$ 1.25	\$ 154.00
568	20" Dia x 14' Height (2EA)	CY	2.63	10%	3	\$ 185.00	\$ 160.00	\$ 345.00	\$ 997.18
569	Vertical Reinforcement:8-#6	LBS	336.00	10%	370	\$ 0.50	\$ 0.75	\$ 1.25	\$ 462.00
570	Stirrups: #4@8" O.C	LBS	162.00	10%	178	\$ 0.50	\$ 0.75	\$ 1.25	\$ 222.75
571	Coulumn Capital Reinforcement:	LBS	44.00	10%	48	\$ 0.50	\$ 0.75	\$ 1.25	\$ 60.50
572	Formwork	SF	93.00	10%	102	\$ -	\$ 1.25	\$ 1.25	\$ 127.88
573	20" Dia x 14' Height (1EA)	CY	1.31	10%	1	\$ 185.00	\$ 160.00	\$ 345.00	\$ 498.59
574	Vertical Reinforcement:6-#6	LBS	336.00	10%	370	\$ 0.50	\$ 0.75	\$ 1.25	\$ 462.00
575	Stirrups: #4@8" O.C	LBS	162.00	10%	178	\$ 0.50	\$ 0.75	\$ 1.25	\$ 222.75
576	Coulumn Capital Reinforcement:	LBS	44.00	10%	48	\$ 0.50	\$ 0.75	\$ 1.25	\$ 60.50
577	Formwork	SF	93.00	10%	102	\$ -	\$ 1.25	\$ 1.25	\$ 127.88
578	28" Dia X14'Height (1EA)	CY	2.29	10%	3	\$ 185.00	\$ 160.00	\$ 345.00	\$ 869.18
579	Vertical Reinforcement:8-#6	LBS	126.00	10%	139	\$ 0.50	\$ 0.75	\$ 1.25	\$ 173.25
580	Stirrups: #4@8" O.C	LBS	162.00	10%	178	\$ 0.50	\$ 0.75	\$ 1.25	\$ 222.75
581	Coulumn Capital Reinforcement:	LBS	44.00	10%	48	\$ 0.50	\$ 0.75	\$ 1.25	\$ 60.50
582	Formwork	SF	93.00	10%	102	\$ -	\$ 1.25	\$ 1.25	\$ 127.88
583	26" Dia x 14'Height (1EA)	CY	2.15	10%	2	\$ 185.00	\$ 160.00	\$ 345.00	\$ 814.64
584	Vertical Reinforcement:8-#6	LBS	168.00	10%	185	\$ 0.50	\$ 0.75	\$ 1.25	\$ 231.00
585	Stirrups: #4@8" O.C	LBS	318.00	10%	350	\$ 0.50	\$ 0.75	\$ 1.25	\$ 437.25
586	Coulumn Capital Reinforcement:	LBS	65.00	10%	72	\$ 0.50	\$ 0.75	\$ 1.25	\$ 89.38
587	Formwork	SF	131.00	10%	144	\$ -	\$ 1.25	\$ 1.25	\$ 180.13
588	36" Dia X14'Height (6EA)	CY	23.98	10%	26	\$ 185.00	\$ 160.00	\$ 345.00	\$ 9,098.86
589	Vertical Reinforcement:8-#8	LBS	168.00	10%	185	\$ 0.50	\$ 0.75	\$ 1.25	\$ 231.00
590	Stirrups: #4@8" O.C	LBS	274.00	10%	301	\$ 0.50	\$ 0.75	\$ 1.25	\$ 376.75
591	Coulumn Capital Reinforcement:	LBS	60.00	10%	66	\$ 0.50	\$ 0.75	\$ 1.25	\$ 82.50
592	Formwork	SF	121.00	10%	133	\$ -	\$ 1.25	\$ 1.25	\$ 166.38
593	32" x 14" x 14' Height (4EA)	CY	7.17	10%	8	\$ 185.00	\$ 160.00	\$ 345.00	\$ 2,720.53
594	Vertical Reinforcement:6-#6	LBS	1795.00	10%	1975	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,468.13
595	Stirrups: #4@8" O.C	LBS	526.00	10%	579	\$ 0.50	\$ 0.75	\$ 1.25	\$ 723.25
596	Coulumn Capital Reinforcement:	LBS	90.00	10%	99	\$ 0.50	\$ 0.75	\$ 1.25	\$ 123.75

DETAILED BREAKDOWN OF ITEMS

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Scope: Concrete & Rebar



Date: 23-Sep-22

SR #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
597	Formwork	SF	168.00	10%	185	\$ -	\$ 1.25	\$ 1.25	\$ 231.00
598	14" x 30" x 14' Height (1EA)	CY	1.69	10%	2	\$ 185.00	\$ 160.00	\$ 345.00	\$ 639.53
599	Vertical Reinforcement:6-#6	LBS	504.00	10%	554	\$ 0.50	\$ 0.75	\$ 1.25	\$ 693.00
600	Stirrups: #4@8" O.C	LBS	182.00	10%	200	\$ 0.50	\$ 0.75	\$ 1.25	\$ 250.25
601	Couluwn Capital Reinforcement:	LBS	52.00	10%	57	\$ 0.50	\$ 0.75	\$ 1.25	\$ 71.50
602	Formwork	SF	107.00	10%	118	\$ -	\$ 1.25	\$ 1.25	\$ 147.13
603	35" x 14" x 14' Height (2EA)	CY	3.91	10%	4	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,482.08
604	Vertical Reinforcement:6-#7	LBS	126.00	10%	139	\$ 0.50	\$ 0.75	\$ 1.25	\$ 173.25
605	Stirrups: #4@8" O.C	LBS	170.00	10%	187	\$ 0.50	\$ 0.75	\$ 1.25	\$ 233.75
606	Couluwn Capital Reinforcement:	LBS	44.00	10%	48	\$ 0.50	\$ 0.75	\$ 1.25	\$ 60.50
607	Formwork	SF	102.00	10%	112	\$ -	\$ 1.25	\$ 1.25	\$ 140.25
608	36" x 36" x 14' Height (4EA)	CY	19.70	10%	22	\$ 185.00	\$ 160.00	\$ 345.00	\$ 7,477.56
609	Vertical Reinforcement:6-#8	LBS	343.00	10%	377	\$ 0.50	\$ 0.75	\$ 1.25	\$ 471.63
610	Stirrups: #4@8" O.C	LBS	200.00	10%	220	\$ 0.50	\$ 0.75	\$ 1.25	\$ 275.00
611	Couluwn Capital Reinforcement:	LBS	56.00	10%	62	\$ 0.50	\$ 0.75	\$ 1.25	\$ 77.00
612	Formwork	SF	115.00	10%	127	\$ -	\$ 1.25	\$ 1.25	\$ 158.13
613	36" x 36" x 14' Height (3EA)	CY	14.78	10%	16	\$ 185.00	\$ 160.00	\$ 345.00	\$ 5,608.17
614	Vertical Reinforcement:6-#7	LBS	897.00	10%	987	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,233.38
615	Stirrups: #4@8" O.C	LBS	526.00	10%	579	\$ 0.50	\$ 0.75	\$ 1.25	\$ 723.25
616	Couluwn Capital Reinforcement:	LBS	90.00	10%	99	\$ 0.50	\$ 0.75	\$ 1.25	\$ 123.75
617	Formwork	SF	168.00	10%	185	\$ -	\$ 1.25	\$ 1.25	\$ 231.00
618	22" x 22" x 14' Height (3EA)	CY	5.75	10%	6	\$ 185.00	\$ 160.00	\$ 345.00	\$ 2,180.95
619	Vertical Reinforcement:8-#7	LBS	515.00	10%	567	\$ 0.50	\$ 0.75	\$ 1.25	\$ 708.13
620	Stirrups: #4@8" O.C	LBS	526.00	10%	579	\$ 0.50	\$ 0.75	\$ 1.25	\$ 723.25
621	Couluwn Capital Reinforcement:	LBS	90.00	10%	99	\$ 0.50	\$ 0.75	\$ 1.25	\$ 123.75
622	Formwork	SF	168.00	10%	185	\$ -	\$ 1.25	\$ 1.25	\$ 231.00
623	36" x 14" x 14' Height (3EA)	CY	10.03	10%	11	\$ 185.00	\$ 160.00	\$ 345.00	\$ 3,806.71
624	Vertical Reinforcement:6-#6	LBS	515.00	10%	567	\$ 0.50	\$ 0.75	\$ 1.25	\$ 708.13
625	Stirrups: #4@8" O.C	LBS	204.00	10%	224	\$ 0.50	\$ 0.75	\$ 1.25	\$ 280.50
626	Couluwn Capital Reinforcement:	LBS	57.00	10%	63	\$ 0.50	\$ 0.75	\$ 1.25	\$ 78.38
627	Formwork	SF	117.00	10%	129	\$ -	\$ 1.25	\$ 1.25	\$ 160.88
628	24" x 24" x 14' Height (4EA)	CY	9.04	10%	10	\$ 185.00	\$ 160.00	\$ 345.00	\$ 3,429.56
629	Vertical Reinforcement:6-#6	LBS	504.00	10%	554	\$ 0.50	\$ 0.75	\$ 1.25	\$ 693.00
630	Stirrups: #4@8" O.C	LBS	234.00	10%	257	\$ 0.50	\$ 0.75	\$ 1.25	\$ 321.75
631	Couluwn Capital Reinforcement:	LBS	54.00	10%	59	\$ 0.50	\$ 0.75	\$ 1.25	\$ 74.25
632	Formwork	SF	112.00	10%	123	\$ -	\$ 1.25	\$ 1.25	\$ 154.00
633	14" x 84" x 14' Height (4EA)	CY	17.31	10%	19	\$ 185.00	\$ 160.00	\$ 345.00	\$ 6,568.63
634	Vertical Reinforcement:12-#7	LBS	1374.00	10%	1511	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,889.25
635	Stirrups: #4@8" O.C	LBS	477.00	10%	525	\$ 0.50	\$ 0.75	\$ 1.25	\$ 655.88
636	Couluwn Capital Reinforcement:	LBS	88.00	10%	97	\$ 0.50	\$ 0.75	\$ 1.25	\$ 121.00
637	Formwork	SF	229.00	10%	252	\$ -	\$ 1.25	\$ 1.25	\$ 314.88
638	24" x 14" x 14' Height (7EA)	CY	9.55	10%	11	\$ 185.00	\$ 160.00	\$ 345.00	\$ 3,623.99
639	Vertical Reinforcement: 6-#6	LBS	883.00	10%	971	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,214.13
640	Stirrups: #4@8" O.C	LBS	136.00	10%	150	\$ 0.50	\$ 0.75	\$ 1.25	\$ 187.00
641	Couluwn Capital Reinforcement:	LBS	43.00	10%	47	\$ 0.50	\$ 0.75	\$ 1.25	\$ 59.13
642	Formwork	SF	89.00	10%	98	\$ -	\$ 1.25	\$ 1.25	\$ 122.38
643	14" x 84" x 9'-08" Height (22EA)	CY	71.80	10%	79	\$ 185.00	\$ 160.00	\$ 345.00	\$ 27,246.76
644	Vertical Reinforcement:12-#7	LBS	5216.00	10%	5738	\$ 0.50	\$ 0.75	\$ 1.25	\$ 7,172.00
645	Stirrups: #4@8" O.C	LBS	336.00	10%	370	\$ 0.50	\$ 0.75	\$ 1.25	\$ 462.00
646	Couluwn Capital Reinforcement:	LBS	88.00	10%	97	\$ 0.50	\$ 0.75	\$ 1.25	\$ 121.00
647	Formwork	SF	157.00	10%	173	\$ -	\$ 1.25	\$ 1.25	\$ 215.88
648	32" x 14" x 9'-08" Height (24EA)	CY	31.35	10%	34	\$ 185.00	\$ 160.00	\$ 345.00	\$ 11,897.60
649	Vertical Reinforcement: 6-#6	LBS	2090.00	10%	2299	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,873.75
650	Stirrups: #4@8" O.C	LBS	128.00	10%	141	\$ 0.50	\$ 0.75	\$ 1.25	\$ 176.00
651	Couluwn Capital Reinforcement:	LBS	52.00	10%	57	\$ 0.50	\$ 0.75	\$ 1.25	\$ 71.50
652	Formwork	SF	74.00	10%	81	\$ -	\$ 1.25	\$ 1.25	\$ 101.75
653	35" x 14" x 9'-08" Height (6EA)	CY	8.44	10%	9	\$ 185.00	\$ 160.00	\$ 345.00	\$ 3,202.81
654	Vertical Reinforcement:6-#7	LBS	711.00	10%	782	\$ 0.50	\$ 0.75	\$ 1.25	\$ 977.63
655	Stirrups: #4@8" O.C	LBS	140.00	10%	154	\$ 0.50	\$ 0.75	\$ 1.25	\$ 192.50
656	Couluwn Capital Reinforcement:	LBS	56.00	10%	62	\$ 0.50	\$ 0.75	\$ 1.25	\$ 77.00
657	Formwork	SF	79.00	10%	87	\$ -	\$ 1.25	\$ 1.25	\$ 108.63
658	36" x 14" x 9'-08" Height (9EA)	CY	13.00	10%	14	\$ 185.00	\$ 160.00	\$ 345.00	\$ 4,933.65
659	Vertical Reinforcement:6-#6	LBS	784.00	10%	862	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,078.00
660	Stirrups: #4@8" O.C	LBS	144.00	10%	158	\$ 0.50	\$ 0.75	\$ 1.25	\$ 198.00
661	Couluwn Capital Reinforcement:	LBS	57.00	10%	63	\$ 0.50	\$ 0.75	\$ 1.25	\$ 78.38
662	Formwork	SF	81.00	10%	89	\$ -	\$ 1.25	\$ 1.25	\$ 111.38
663	28" x 14" x 9'-08" Height (10EA)	CY	11.41	10%	13	\$ 185.00	\$ 160.00	\$ 345.00	\$ 4,331.32
664	Vertical Reinforcement:6-#6	LBS	871.00	10%	958	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,197.63
665	Stirrups: #4@8" O.C	LBS	112.00	10%	123	\$ 0.50	\$ 0.75	\$ 1.25	\$ 154.00
666	Couluwn Capital Reinforcement:	LBS	48.00	10%	53	\$ 0.50	\$ 0.75	\$ 1.25	\$ 66.00

DETAILED BREAKDOWN OF ITEMS

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Date: 23-Sep-22

SR #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
667	Formwork	SF	68.00	10%	75	\$ -	\$ 1.25	\$ 1.25	\$ 93.50
668	30" x 14" x 9'-08" Height (8EA)	CY	9.74	10%	11	\$ 185.00	\$ 160.00	\$ 345.00	\$ 3,695.16
669	Vertical Reinforcement:6-#8	LBS	1239.00	10%	1363	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,703.63
670	Stirrups: #4@8" O.C	LBS	120.00	10%	132	\$ 0.50	\$ 0.75	\$ 1.25	\$ 165.00
671	Coulumn Capital Reinforcement:	LBS	50.00	10%	55	\$ 0.50	\$ 0.75	\$ 1.25	\$ 68.75
672	Formwork	SF	71.00	10%	78	\$ -	\$ 1.25	\$ 1.25	\$ 97.63
673	20" x 20" x 9'-08" Height (18EA)	CY	20.79	10%	23	\$ 185.00	\$ 160.00	\$ 345.00	\$ 7,890.09
674	Vertical Reinforcement:4-#7	LBS	1422.00	10%	1564	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,955.25
675	Stirrups: #4@8" O.C	LBS	114.00	10%	125	\$ 0.50	\$ 0.75	\$ 1.25	\$ 156.75
676	Coulumn Capital Reinforcement:	LBS	44.00	10%	48	\$ 0.50	\$ 0.75	\$ 1.25	\$ 60.50
677	Formwork	SF	64.00	10%	70	\$ -	\$ 1.25	\$ 1.25	\$ 88.00
678	24" x 16" x 9'-08"Height (3EA)	CY	3.35	10%	4	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,269.72
679	Vertical Reinforcement:6-#6	LBS	261.00	10%	287	\$ 0.50	\$ 0.75	\$ 1.25	\$ 358.88
680	Stirrups: #4@8" O.C	LBS	110.00	10%	121	\$ 0.50	\$ 0.75	\$ 1.25	\$ 151.25
681	Coulumn Capital Reinforcement:	LBS	45.00	10%	50	\$ 0.50	\$ 0.75	\$ 1.25	\$ 61.88
682	Formwork	SF	65.00	10%	72	\$ -	\$ 1.25	\$ 1.25	\$ 89.38
683	24" x 14" x 9'-08"Height (40EA)	CY	39.59	10%	44	\$ 185.00	\$ 160.00	\$ 345.00	\$ 15,024.26
684	Vertical Reinforcement:6-#7	LBS	4742.00	10%	5216	\$ 0.50	\$ 0.75	\$ 1.25	\$ 6,520.25
685	Stirrups: #4@8" O.C	LBS	96.00	10%	106	\$ 0.50	\$ 0.75	\$ 1.25	\$ 132.00
686	Coulumn Capital Reinforcement:	LBS	45.00	10%	50	\$ 0.50	\$ 0.75	\$ 1.25	\$ 61.88
687	Formwork	SF	65.00	10%	72	\$ -	\$ 1.25	\$ 1.25	\$ 89.38
688	36" x 12" x 9'-08"Height (3EA)	CY	3.78	10%	4	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,433.71
689	Vertical Reinforcement:6-#7	LBS	355.00	10%	391	\$ 0.50	\$ 0.75	\$ 1.25	\$ 488.13
690	Stirrups: #4@8" O.C	LBS	123.00	10%	135	\$ 0.50	\$ 0.75	\$ 1.25	\$ 169.13
691	Coulumn Capital Reinforcement:	LBS	54.00	10%	59	\$ 0.50	\$ 0.75	\$ 1.25	\$ 74.25
692	Formwork	SF	77.00	10%	85	\$ -	\$ 1.25	\$ 1.25	\$ 105.88
693	36" x 14" x 9'-08"Height (8EA)	CY	11.56	10%	13	\$ 185.00	\$ 160.00	\$ 345.00	\$ 4,385.46
694	Vertical Reinforcement:6-#7	LBS	948.00	10%	1043	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,303.50
695	Stirrups: #4@8" O.C	LBS	144.00	10%	158	\$ 0.50	\$ 0.75	\$ 1.25	\$ 198.00
696	Coulumn Capital Reinforcement:	LBS	57.00	10%	63	\$ 0.50	\$ 0.75	\$ 1.25	\$ 78.38
697	6	SF	80.00	10%	88	\$ -	\$ 1.25	\$ 1.25	\$ 110.00
698	26" x 14" x 9'-08"Height (3EA)	CY	3.20	10%	4	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,213.11
699	Vertical Reinforcement:6-#6	LBS	261.00	10%	287	\$ 0.50	\$ 0.75	\$ 1.25	\$ 358.88
700	Stirrups: #4@8" O.C	LBS	104.00	10%	114	\$ 0.50	\$ 0.75	\$ 1.25	\$ 143.00
701	Coulumn Capital Reinforcement:	LBS	45.00	10%	50	\$ 0.50	\$ 0.75	\$ 1.25	\$ 61.88
702	Formwork	SF	64.00	10%	70	\$ -	\$ 1.25	\$ 1.25	\$ 88.00
703	36" x 31" x 9'-08"Height (3EA)	CY	9.06	10%	10	\$ 185.00	\$ 160.00	\$ 345.00	\$ 3,436.69
704	Vertical Reinforcement:6-#6	LBS	261.00	10%	287	\$ 0.50	\$ 0.75	\$ 1.25	\$ 358.88
705	Stirrups: #4@8" O.C	LBS	320.00	10%	352	\$ 0.50	\$ 0.75	\$ 1.25	\$ 440.00
706	Coulumn Capital Reinforcement:	LBS	82.00	10%	90	\$ 0.50	\$ 0.75	\$ 1.25	\$ 112.75
707	Formwork	SF	108.00	10%	119	\$ -	\$ 1.25	\$ 1.25	\$ 148.50
708	26" Dia x 9'-08" Height (3EA)	CY	4.66	10%	5	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,770.29
709	Vertical Reinforcement:8-#6	LBS	261.00	10%	287	\$ 0.50	\$ 0.75	\$ 1.25	\$ 358.88
710	Stirrups: #4@8" O.C	LBS	193.00	10%	212	\$ 0.50	\$ 0.75	\$ 1.25	\$ 265.38
711	Coulumn Capital Reinforcement:	LBS	60.00	10%	66	\$ 0.50	\$ 0.75	\$ 1.25	\$ 82.50
712	Formwork	SF	83.00	10%	91	\$ -	\$ 1.25	\$ 1.25	\$ 114.13
713	24" Dia x 9'-08" Height (8EA)	CY	10.73	10%	12	\$ 185.00	\$ 160.00	\$ 345.00	\$ 4,073.66
714	Vertical Reinforcement:8-#6	LBS	1652.00	10%	1817	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,271.50
715	Stirrups: #4@8" O.C	LBS	165.00	10%	182	\$ 0.50	\$ 0.75	\$ 1.25	\$ 226.88
716	Coulumn Capital Reinforcement:	LBS	55.00	10%	61	\$ 0.50	\$ 0.75	\$ 1.25	\$ 75.63
717	Formwork	SF	77.00	10%	85	\$ -	\$ 1.25	\$ 1.25	\$ 105.88
718	20" Dia x 9'-08" Height (7EA)	CY	6.75	10%	7	\$ 185.00	\$ 160.00	\$ 345.00	\$ 2,560.04
719	Vertical Reinforcement:8-#6	LBS	813.00	10%	894	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,117.88
720	Stirrups: #4@8" O.C	LBS	114.00	10%	125	\$ 0.50	\$ 0.75	\$ 1.25	\$ 156.75
721	Coulumn Capital Reinforcement:	LBS	44.00	10%	48	\$ 0.50	\$ 0.75	\$ 1.25	\$ 60.50
722	Formwork	SF	64.00	10%	70	\$ -	\$ 1.25	\$ 1.25	\$ 88.00
723	30" x 12" x 9'-08" Height (7EA)	CY	7.28	10%	8	\$ 185.00	\$ 160.00	\$ 345.00	\$ 2,763.17
724	Vertical Reinforcement:6-#7	LBS	830.00	10%	913	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,141.25
725	Stirrups: #4@8" O.C	LBS	257.00	10%	283	\$ 0.50	\$ 0.75	\$ 1.25	\$ 353.38
726	Coulumn Capital Reinforcement:	LBS	71.00	10%	78	\$ 0.50	\$ 0.75	\$ 1.25	\$ 97.63
727	Formwork	SF	97.00	10%	107	\$ -	\$ 1.25	\$ 1.25	\$ 133.38
728	18" Dia x 9'-08" Height (2EA)	CY	1.34	10%	1	\$ 185.00	\$ 160.00	\$ 345.00	\$ 508.63
729	Vertical Reinforcement:8-#6	LBS	232.00	10%	255	\$ 0.50	\$ 0.75	\$ 1.25	\$ 319.00
730	Stirrups: #4@8" O.C	LBS	93.00	10%	102	\$ 0.50	\$ 0.75	\$ 1.25	\$ 127.88
731	Coulumn Capital Reinforcement:	LBS	40.00	10%	44	\$ 0.50	\$ 0.75	\$ 1.25	\$ 55.00
732	Formwork	SF	58.00	10%	64	\$ -	\$ 1.25	\$ 1.25	\$ 79.75
733	22" x 14" x 9'-08" Height (6EA)	CY	4.60	10%	5	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,746.06
734	Vertical Reinforcement:6-#6	LBS	522.00	10%	574	\$ 0.50	\$ 0.75	\$ 1.25	\$ 717.75
735	Stirrups: #4@8" O.C	LBS	88.00	10%	97	\$ 0.50	\$ 0.75	\$ 1.25	\$ 121.00
736	Coulumn Capital Reinforcement:	LBS	40.00	10%	44	\$ 0.50	\$ 0.75	\$ 1.25	\$ 55.00

DETAILED BREAKDOWN OF ITEMS

Prepared for:

Project ID:

Scope: Concrete & Rebar



Date: 23-Sep-22

SR #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
737	Formwork	SF	58.00	10%	64	\$ -	\$ 1.25	\$ 1.25	\$ 79.75
738	22" x 16" x 9'-08" Height (2EA)	CY	2.06	10%	2	\$ 185.00	\$ 160.00	\$ 345.00	\$ 781.41
739	Vertical Reinforcement:6-#6	LBS	174.00	10%	191	\$ 0.50	\$ 0.75	\$ 1.25	\$ 239.25
740	Stirrups: #4@8" O.C	LBS	100.00	10%	110	\$ 0.50	\$ 0.75	\$ 1.25	\$ 137.50
741	Coulumn Capital Reinforcement:	LBS	42.00	10%	46	\$ 0.50	\$ 0.75	\$ 1.25	\$ 57.75
742	Formwork	SF	61.00	10%	67	\$ -	\$ 1.25	\$ 1.25	\$ 83.88
743	20" x 24" x 9'-08" Height (4EA)	CY	3.68	10%	4	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,397.26
744	Vertical Reinforcement:6-#6	LBS	348.00	10%	383	\$ 0.50	\$ 0.75	\$ 1.25	\$ 478.50
745	Stirrups: #4@8" O.C	LBS	137.00	10%	151	\$ 0.50	\$ 0.75	\$ 1.25	\$ 188.38
746	Coulumn Capital Reinforcement:	LBS	48.00	10%	53	\$ 0.50	\$ 0.75	\$ 1.25	\$ 66.00
747	Formwork	SF	71.00	10%	78	\$ -	\$ 1.25	\$ 1.25	\$ 97.63
748	22" x 26" x 9'-08" Height (4EA)	CY	4.47	10%	5	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,695.56
749	Vertical Reinforcement:6-#6	LBS	348.00	10%	383	\$ 0.50	\$ 0.75	\$ 1.25	\$ 478.50
750	Stirrups: #4@8" O.C	LBS	163.00	10%	179	\$ 0.50	\$ 0.75	\$ 1.25	\$ 224.13
751	Coulumn Capital Reinforcement:	LBS	53.00	10%	58	\$ 0.50	\$ 0.75	\$ 1.25	\$ 72.88
752	Formwork	SF	77.00	10%	85	\$ -	\$ 1.25	\$ 1.25	\$ 105.88
753	22" Dia x 9'-08" Height (2EA)	CY	2.29	10%	3	\$ 185.00	\$ 160.00	\$ 345.00	\$ 868.83
754	Vertical Reinforcement:8-#6	LBS	232.00	10%	255	\$ 0.50	\$ 0.75	\$ 1.25	\$ 319.00
755	Stirrups: #4@8" O.C	LBS	138.00	10%	152	\$ 0.50	\$ 0.75	\$ 1.25	\$ 189.75
756	Coulumn Capital Reinforcement:	LBS	49.00	10%	54	\$ 0.50	\$ 0.75	\$ 1.25	\$ 67.38
757	Formwork	SF	70.00	10%	77	\$ -	\$ 1.25	\$ 1.25	\$ 96.25
758	27" x 11" x 9'-08"Height (2EA)	CY	1.79	10%	2	\$ 185.00	\$ 160.00	\$ 345.00	\$ 677.61
759	Vertical Reinforcement:6-#6	LBS	174.00	10%	191	\$ 0.50	\$ 0.75	\$ 1.25	\$ 239.25
760	Stirrups: #4@8" O.C	LBS	85.00	10%	94	\$ 0.50	\$ 0.75	\$ 1.25	\$ 116.88
761	Coulumn Capital Reinforcement:	LBS	43.00	10%	47	\$ 0.50	\$ 0.75	\$ 1.25	\$ 59.13
762	Formwork	SF	62.00	10%	68	\$ -	\$ 1.25	\$ 1.25	\$ 85.25
763	24" x 24" x 9'-6" Height (3EA)	CY	5.51	10%	6	\$ 185.00	\$ 160.00	\$ 345.00	\$ 2,091.05
764	Vertical Reinforcement:8-#6	LBS	342.00	10%	376	\$ 0.50	\$ 0.75	\$ 1.25	\$ 470.25
765	Stirrups: #4@8" O.C	LBS	162.00	10%	178	\$ 0.50	\$ 0.75	\$ 1.25	\$ 222.75
766	Coulumn Capital Reinforcement:	LBS	54.00	10%	59	\$ 0.50	\$ 0.75	\$ 1.25	\$ 74.25
767	Formwork	SF	76.00	10%	84	\$ -	\$ 1.25	\$ 1.25	\$ 104.50
768	32" x 14" x 13'-04" Height (1EA)	CY	1.72	10%	2	\$ 185.00	\$ 160.00	\$ 345.00	\$ 650.97
769	Vertical Reinforcement:6-#6	LBS	120.00	10%	132	\$ 0.50	\$ 0.75	\$ 1.25	\$ 165.00
770	Stirrups: #4@8" O.C	LBS	173.00	10%	190	\$ 0.50	\$ 0.75	\$ 1.25	\$ 237.88
771	Coulumn Capital Reinforcement:	LBS	52.00	10%	57	\$ 0.50	\$ 0.75	\$ 1.25	\$ 71.50
772	Formwork	SF	102.00	10%	112	\$ -	\$ 1.25	\$ 1.25	\$ 140.25
773	26" x 26" x 13'-04" Height (1EA)	CY	2.52	10%	3	\$ 185.00	\$ 160.00	\$ 345.00	\$ 954.71
774	Vertical Reinforcement:6-#6	LBS	120.00	10%	132	\$ 0.50	\$ 0.75	\$ 1.25	\$ 165.00
775	Stirrups: #4@8" O.C	LBS	262.00	10%	288	\$ 0.50	\$ 0.75	\$ 1.25	\$ 360.25
776	Coulumn Capital Reinforcement:	LBS	60.00	10%	66	\$ 0.50	\$ 0.75	\$ 1.25	\$ 82.50
777	Formwork	SF	115.00	10%	127	\$ -	\$ 1.25	\$ 1.25	\$ 158.13
778	28" x 28" x 13'-04" Height (1EA)	CY	2.90	10%	3	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,099.95
779	Vertical Reinforcement:6-#6	LBS	120.00	10%	132	\$ 0.50	\$ 0.75	\$ 1.25	\$ 165.00
780	Stirrups: #4@8" O.C	LBS	303.00	10%	333	\$ 0.50	\$ 0.75	\$ 1.25	\$ 416.63
781	Coulumn Capital Reinforcement:	LBS	65.00	10%	72	\$ 0.50	\$ 0.75	\$ 1.25	\$ 89.38
782	Formwork	SF	124.00	10%	136	\$ -	\$ 1.25	\$ 1.25	\$ 170.50
783	16" x36" x 13'-04" Height (7EA)	CY	15.21	10%	17	\$ 185.00	\$ 160.00	\$ 345.00	\$ 5,772.02
784	Vertical Reinforcement:6-#8	LBS	1495.00	10%	1645	\$ 0.50	\$ 0.75	\$ 1.25	\$ 2,055.63
785	Stirrups: #4@8" O.C	LBS	233.00	10%	256	\$ 0.50	\$ 0.75	\$ 1.25	\$ 320.38
786	Coulumn Capital Reinforcement:	LBS	52.00	10%	57	\$ 0.50	\$ 0.75	\$ 1.25	\$ 71.50
787	Formwork	SF	116.00	10%	128	\$ -	\$ 1.25	\$ 1.25	\$ 159.50
788	22" x22" x 13'-04" Height (3EA)	CY	5.50	10%	6	\$ 185.00	\$ 160.00	\$ 345.00	\$ 2,086.42
789	Vertical Reinforcement:6-#6	LBS	360.00	10%	396	\$ 0.50	\$ 0.75	\$ 1.25	\$ 495.00
790	Stirrups: #4@8" O.C	LBS	188.00	10%	207	\$ 0.50	\$ 0.75	\$ 1.25	\$ 258.50
791	Coulumn Capital Reinforcement:	LBS	49.00	10%	54	\$ 0.50	\$ 0.75	\$ 1.25	\$ 67.38
792	Formwork	SF	98.00	10%	108	\$ -	\$ 1.25	\$ 1.25	\$ 134.75
793	14 x 30 x13'-04" Height (1EA)	CY	1.61	10%	2	\$ 185.00	\$ 160.00	\$ 345.00	\$ 612.18
794	Vertical Reinforcement:6-#6	LBS	120.00	10%	132	\$ 0.50	\$ 0.75	\$ 1.25	\$ 165.00
795	Stirrups: #4@8" O.C	LBS	163.00	10%	179	\$ 0.50	\$ 0.75	\$ 1.25	\$ 224.13
796	Coulumn Capital Reinforcement:	LBS	44.00	10%	48	\$ 0.50	\$ 0.75	\$ 1.25	\$ 60.50
797	Formwork	SF	98.00	10%	108	\$ -	\$ 1.25	\$ 1.25	\$ 134.75
798	35" x 14 x13'-04" Height (2EA)	CY	3.74	10%	4	\$ 185.00	\$ 160.00	\$ 345.00	\$ 1,418.28
799	Vertical Reinforcement:6#7	LBS	327.00	10%	360	\$ 0.50	\$ 0.75	\$ 1.25	\$ 449.63
800	Stirrups: #4@8" O.C	LBS	190.00	10%	209	\$ 0.50	\$ 0.75	\$ 1.25	\$ 261.25
801	Coulumn Capital Reinforcement:	LBS	56.00	10%	62	\$ 0.50	\$ 0.75	\$ 1.25	\$ 77.00
802	Formwork	SF	109.00	10%	120	\$ -	\$ 1.25	\$ 1.25	\$ 149.88
803	24" x 24" x 13'-04" Height (4EA)	CY	8.64	10%	10	\$ 185.00	\$ 160.00	\$ 345.00	\$ 3,279.55
804	Vertical Reinforcement:8#7	LBS	872.00	10%	959	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,199.00
805	Stirrups: #4@8" O.C	LBS	223.00	10%	245	\$ 0.50	\$ 0.75	\$ 1.25	\$ 306.63
806	Coulumn Capital Reinforcement:	LBS	54.00	10%	59	\$ 0.50	\$ 0.75	\$ 1.25	\$ 74.25

DETAILED BREAKDOWN OF ITEMS

Prepared for:

Project ID:

Scope: Concrete & Rebar



Date: 23-Sep-22

SR #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
807	Formwork	SF	106.00	10%	117	\$ -	\$ 1.25	\$ 1.25	\$ 145.75
808	36" x 14" x 13'-04" Height (1EA)	CY	1.92	10%	2	\$ 185.00	\$ 160.00	\$ 345.00	\$ 728.53
809	Vertical Reinforcement:6#7	LBS	164.00	10%	180	\$ 0.50	\$ 0.75	\$ 1.25	\$ 225.50
810	Stirrups: #4@8" O.C	LBS	195.00	10%	215	\$ 0.50	\$ 0.75	\$ 1.25	\$ 268.13
811	Coulumn Capital Reinforcement:	LBS	57.00	10%	63	\$ 0.50	\$ 0.75	\$ 1.25	\$ 78.38
812	Formwork	SF	111.00	10%	122	\$ -	\$ 1.25	\$ 1.25	\$ 152.63
813	36" x 36" x 13'-04" Height (6EA)	CY	28.22	10%	31	\$ 185.00	\$ 160.00	\$ 345.00	\$ 10,710.08
814	Vertical Reinforcement:6#7	LBS	980.00	10%	1078	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,347.50
815	Stirrups: #4@8" O.C	LBS	502.00	10%	552	\$ 0.50	\$ 0.75	\$ 1.25	\$ 690.25
816	Coulumn Capital Reinforcement:	LBS	90.00	10%	99	\$ 0.50	\$ 0.75	\$ 1.25	\$ 123.75
817	Formwork	SF	160.00	10%	176	\$ -	\$ 1.25	\$ 1.25	\$ 220.00
Concrete Stairs									
818	Concrete @ Stair Landing	CY	82.20	10%	90	\$ 185.00	\$ 160.00	\$ 345.00	\$ 31,194.90
819	Concrete Stair Steps & Waist Slab	CY	66.00	10%	73	\$ 185.00	\$ 160.00	\$ 345.00	\$ 25,047.00
820	# 3 Rebar For Stair Step (953 LF)	Lbs	358.14	10%	394	\$ 0.50	\$ 0.75	\$ 1.25	\$ 492.44
821	# 3 @ 10" OC Rebar For Stair Step (2103 LF)	Lbs	790.73	10%	870	\$ 0.50	\$ 0.75	\$ 1.25	\$ 1,087.25

SUBTOTAL \$ 7,221,191

PROJECTED COST				\$8,217,191
RHEAD AND PROFIT	0.15	0.15	15%	\$1,232,579
Tax	0.086	0.086	8.6%	\$373,148
INSURANCE	0.03	0.03	3.0%	\$246,516
CONTINGENCY	0.05	0.05	5%	\$410,860
PRELIMINARIES	0.07	0.07	7%	\$575,203
SUGGESTED BID				\$11,055,497

Note:

2. Fluff factor of 20% is added in bulk excavation & back fill quantities.