

PROJECT												
ADDRESS												
Date of submission		2/20/2023										
Date of plans		11/1/2022										
Building Concrete		\$ -										
SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS	
		03 00 00 CONCRETE										
			FOUNDATION PLAN									
			PAD FOOTING									
			F6* Length: 6'-0" Width: 6'-0" Depth: 1'-6" Count: 01 EA									
1	S2	Plan		Concrete (4000 Psi)	2	10%	2	CY	\$ -	\$ -		
2	S2	Plan		Formwork (Pad Footing)	36	10%	40	SFCA	\$ -	\$ -		
3	S2	Plan		Excavation	3	10%	3	CY	\$ -	\$ -		
4	S2	Plan		Backfill	1	10%	1	CY	\$ -	\$ -		
5	S2	Plan		6 #4 Each Way Top	58	10%	63	LB	\$ -	\$ -		
6	S2	Plan		6 #6 Each Way Bottom	130	10%	143	LB	\$ -	\$ -		
			F7* Length: 7'-0" Width: 7'-0" Depth: 1'-6" Count: 02 EA									
7	S2	Plan		Concrete (4000 Psi)	5	10%	6	CY	\$ -	\$ -		
8	S2	Plan		Formwork (Pad Footing)	84	10%	92	SFCA	\$ -	\$ -		
9	S2	Plan		Excavation	7	10%	8	CY	\$ -	\$ -		
10	S2	Plan		Backfill	2	10%	2	CY	\$ -	\$ -		
11	S2	Plan		6 #4 Each Way Top	135	10%	148	LB	\$ -	\$ -		
12	S2	Plan		6 #7 Each Way Bottom	412	10%	453	LB	\$ -	\$ -		
			F7 Length: 7'-0" Width: 7'-0" Depth: 1'-6" Count: 03 EA									
13	S2	Plan		Concrete (4000 Psi)	8	10%	9	CY	\$ -	\$ -		
14	S2	Plan		Formwork (Pad Footing)	126	10%	139	SFCA	\$ -	\$ -		
15	S2	Plan		Excavation	11	10%	12	CY	\$ -	\$ -		
16	S2	Plan		Backfill	3	10%	3	CY	\$ -	\$ -		
17	S2	Plan		6 #4 Each Way Top	202	10%	222	LB	\$ -	\$ -		
18	S2	Plan		6 #7 Each Way Bottom	618	10%	680	LB	\$ -	\$ -		

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				F8 Length: 8'-0" Width: 8'-0" Depth: 2'-0" Count: 01 EA							
19	S2	Plan		Concrete (4000 Psi)	5	10%	5	CY	\$ -	\$ -	
20	S2	Plan		Formwork (Pad Footing)	64	10%	70	SFCA	\$ -	\$ -	
21	S2	Plan		Excavation	6	10%	7	CY	\$ -	\$ -	
22	S2	Plan		Backfill	1	10%	1	CY	\$ -	\$ -	
23	S2	Plan		7 #4 Each Way Top	90	10%	99	LB	\$ -	\$ -	
24	S2	Plan		7 #7 Each Way Bottom	359	10%	395	LB	\$ -	\$ -	
				F9* Length: 9'-0" Width: 9'-0" Depth: 2'-0" Count: 01 EA							
25	S2	Plan		Concrete (4000 Psi)	6	10%	7	CY	\$ -	\$ -	
26	S2	Plan		Formwork (Pad Footing)	72	10%	79	SFCA	\$ -	\$ -	
27	S2	Plan		Excavation	7	10%	8	CY	\$ -	\$ -	
28	S2	Plan		Backfill	1	10%	2	CY	\$ -	\$ -	
29	S2	Plan		7 #4 Each Way Top	101	10%	111	LB	\$ -	\$ -	
30	S2	Plan		7 #8 Each Way Bottom	404	10%	444	LB	\$ -	\$ -	
				F9 Length: 9'-0" Width: 9'-0" Depth: 2'-0" Count: 06 EA							
31	S2	Plan		Concrete (4000 Psi)	36	10%	40	CY	\$ -	\$ -	
32	S2	Plan		Formwork (Pad Footing)	432	10%	475	SFCA	\$ -	\$ -	
33	S2	Plan		Excavation	44	10%	49	CY	\$ -	\$ -	
34	S2	Plan		Backfill	8	10%	9	CY	\$ -	\$ -	
35	S2	Plan		7 #4 Each Way Top	606	10%	667	LB	\$ -	\$ -	
36	S2	Plan		7 #8 Each Way Bottom	2422	10%	2,664	LB	\$ -	\$ -	

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SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
				F10 Length: 10'-0" Width: 10'-0" Depth: 2'-0" Count: 13 EA							
37	S2	Plan		Concrete (4000 Psi)	96	10%	106	CY	\$ -	\$ -	
38	S2	Plan		Formwork (Pad Footing)	1040	10%	1,144	SFCA	\$ -	\$ -	
39	S2	Plan		Excavation	117	10%	128	CY	\$ -	\$ -	
40	S2	Plan		Backfill	20	10%	22	CY	\$ -	\$ -	
41	S2	Plan		9 #4 Each Way Top	1876	10%	2,063	LB	\$ -	\$ -	
42	S2	Plan		9 #8 Each Way Bottom	7497	10%	8,247	LB	\$ -	\$ -	
				F11 Length: 11'-0" Width: 11'-0" Depth: 2'-0" Count: 04 EA							
43	S2	Plan		Concrete (4000 Psi)	36	10%	39	CY	\$ -	\$ -	
44	S2	Plan		Formwork (Pad Footing)	352	10%	387	SFCA	\$ -	\$ -	
45	S2	Plan		Excavation	43	10%	47	CY	\$ -	\$ -	
46	S2	Plan		Backfill	7	10%	7	CY	\$ -	\$ -	
47	S2	Plan		9 #4 Each Way Top	635	10%	698	LB	\$ -	\$ -	
48	S2	Plan		9 #9 Each Way Bottom	3231	10%	3,554	LB	\$ -	\$ -	
				WALL FOOTING							
				Wall Footing 6A/SD1 3'W Length: 76'-0" Width: 3'-0" Depth: 1'-3"							
49	S2	6A/SD1		Concrete (4000 Psi)	11	10%	12	CY	\$ -	\$ -	
50	S2	6A/SD1		Formwork (Wall Footing)	190	10%	209	SFCA	\$ -	\$ -	
51	S2	6A/SD1		Excavation	23	10%	25	CY	\$ -	\$ -	
52	S2	6A/SD1		Backfill	12	10%	13	CY	\$ -	\$ -	
53	S2	6A/SD1		4 #5 Cont	380	10%	419	LB	\$ -	\$ -	
54	S2	6A/SD1		#6 @ 12" O.C.Transverse Bars	410	10%	451	LB	\$ -	\$ -	

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				Wall Footing 6/SD1 4'W Length: 125'-0" Width: 4'-0" Denth: 1'-3"							
55	S2	6/SD1		Concrete (4000 Psi)	23	10%	25	CY	\$ -	\$ -	
56	S2	6/SD1		Formwork (Wall Footing)	313	10%	344	SFCA	\$ -	\$ -	
57	S2	6/SD1		Excavation	46	10%	51	CY	\$ -	\$ -	
58	S2	6/SD1		Backfill	23	10%	25	CY	\$ -	\$ -	
59	S2	6/SD1		5 #5 Cont	782	10%	860	LB	\$ -	\$ -	
60	S2	6/SD1		#6 @ 12" O.C.Transverse Bars	900	10%	990	LB	\$ -	\$ -	
				Wall Footing 5/SD1 2.5'W Length: 328'-0" Width: 2'-6" Denth: 1'-3"							
61	S2	5/SD1		Concrete (4000 Psi)	38	10%	42	CY	\$ -	\$ -	
62	S2	5/SD1		Formwork (Wall Footing)	820	10%	902	SFCA	\$ -	\$ -	
63	S2	5/SD1		Excavation	84	10%	93	CY	\$ -	\$ -	
64	S2	5/SD1		Backfill	46	10%	51	CY	\$ -	\$ -	
65	S2	5/SD1		3 #5 Cont	1232	10%	1,355	LB	\$ -	\$ -	
				Wall Footing 4/SD1 3.75'W Length: 35'-0" Width: 3'-9" Denth: 1'-3"							
66	S2	4/SD1		Concrete (4000 Psi)	6	10%	7	CY	\$ -	\$ -	
67	S2	4/SD1		Formwork (Wall Footing)	88	10%	96	SFCA	\$ -	\$ -	
68	S2	4/SD1		Excavation	12	10%	14	CY	\$ -	\$ -	
69	S2	4/SD1		Backfill	6	10%	7	CY	\$ -	\$ -	
70	S2	4/SD1		5 #5 Cont	219	10%	241	LB	\$ -	\$ -	
71	S2	4/SD1		#6 @ 12" O.C.Transverse Bars	236	10%	260	LB	\$ -	\$ -	
				Wall Footing 3/SD1 3.75'W Length: 21'-0" Width: 3'-9" Denth: 1'-3"							
72	S2	3/SD1		Concrete (4000 Psi)	4	10%	4	CY	\$ -	\$ -	
73	S2	3/SD1		Formwork (Wall Footing)	53	10%	58	SFCA	\$ -	\$ -	
74	S2	3/SD1		Excavation	7	10%	8	CY	\$ -	\$ -	
75	S2	3/SD1		Backfill	4	10%	4	CY	\$ -	\$ -	

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76	S2	3/SD1		5 #5 Cont	131	10%	145	LB	\$ -	\$ -	
77	S2	3/SD1		#6 @ 12" O.C.Transverse Bars	142	10%	156	LB	\$ -	\$ -	
				Wall Footing 2/SD1 3.5'W Length: 80'-0" Width: 3'-6" Denth: 1'-3"							
78	S2	2/SD1		Concrete (4000 Psi)	13	10%	14	CY	\$ -	\$ -	
79	S2	2/SD1		Formwork (Wall Footing)	200	10%	220	SFCA	\$ -	\$ -	
80	S2	2/SD1		Excavation	27	10%	29	CY	\$ -	\$ -	
81	S2	2/SD1		Backfill	14	10%	15	CY	\$ -	\$ -	
82	S2	2/SD1		4 #5 Cont	401	10%	441	LB	\$ -	\$ -	
83	S2	2/SD1		#6 @ 12" O.C.Transverse Bars	510	10%	561	LB	\$ -	\$ -	
				Wall Footing 7/SD1 3'W Length: 17'-0" Width: 3'-0" Denth: 1'-3"							
84	S2	7/SD1		Concrete (4000 Psi)	2	10%	3	CY	\$ -	\$ -	
85	S2	7/SD1		Formwork (Wall Footing)	43	10%	47	SFCA	\$ -	\$ -	
86	S2	7/SD1		Excavation	5	10%	6	CY	\$ -	\$ -	
87	S2	7/SD1		Backfill	3	10%	3	CY	\$ -	\$ -	
88	S2	7/SD1		4 #5 Cont	85	10%	94	LB	\$ -	\$ -	
89	S2	7/SD1		#6 @ 12" O.C.Transverse Bars	97	10%	107	LB	\$ -	\$ -	
				Wall Footing 1/SD2 2.5'W Length: 42'-0" Width: 2'-6" Denth: 1'-0"							
90	S2	1/SD2		Concrete (4000 Psi)	4	10%	4	CY	\$ -	\$ -	
91	S2	1/SD2		Formwork (Wall Footing)	84	10%	92	SFCA	\$ -	\$ -	
92	S2	1/SD2		Excavation	5	10%	6	CY	\$ -	\$ -	
93	S2	1/SD2		Backfill	2	10%	2	CY	\$ -	\$ -	
94	S2	1/SD2		3 #5 Cont	158	10%	173	LB	\$ -	\$ -	
95	S2	1/SD2		#5 @ 12" O.C.Transverse Bars	135	10%	148	LB	\$ -	\$ -	
				Wall Footing 12" Wide Length: 14'-0" Width: 1'-0" Denth: 2'-0"							
96	S2	1/SD2		Concrete (4000 Psi)	1	10%	1	CY	\$ -	\$ -	

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97	S2	1/SD2		Formwork (Wall Footing)	56	10%	62	SFCA	\$ -	\$ -	
98	S2	1/SD2		Excavation	2	10%	2	CY	\$ -	\$ -	
99	S2	1/SD2		Backfill	1	10%	1	CY	\$ -	\$ -	
100	S2	1/SD2		2 #5 Cont Top and Bottom	70	10%	77	LB	\$ -	\$ -	
101	S2	1/SD2		#5 @ 12" O.C.Dowels	56	10%	62	LB	\$ -	\$ -	
				Interior Wall Footing 18/S1.2 5' Length: 70'-0" Width: 5'-0" Denth: 1'-2"							
102	S2	18/S1.2		Concrete (4000 Psi)	15	10%	17	CY	\$ -	\$ -	
103	S2	18/S1.2		Formwork (Wall Footing)	164	10%	180	SFCA	\$ -	\$ -	
104	S2	18/S1.2		Excavation	31	10%	34	CY	\$ -	\$ -	
105	S2	18/S1.2		Backfill	16	10%	18	CY	\$ -	\$ -	
106	S2	18/S1.2		2 #4 Cont	112	10%	123	LB	\$ -	\$ -	
107	S2	18/S1.2		#5 @ 12" O.C.Each Way	876	10%	964	LB	\$ -	\$ -	
				Interior Wall Footing 18/S1.2 3' Length: 75'-0" Width: 3'-0" Denth: 1'-2"							
108	S2	18/S1.2		Concrete (4000 Psi)	10	10%	11	CY	\$ -	\$ -	
109	S2	18/S1.2		Formwork (Wall Footing)	176	10%	193	SFCA	\$ -	\$ -	
110	S2	18/S1.2		Excavation	22	10%	24	CY	\$ -	\$ -	
111	S2	18/S1.2		Backfill	12	10%	14	CY	\$ -	\$ -	
112	S2	18/S1.2		2 #4 Cont	120	10%	132	LB	\$ -	\$ -	
113	S2	18/S1.2		#5 @ 12" O.C.Each Way	563	10%	620	LB	\$ -	\$ -	
				Interior Wall Footing 18/S1.2 4.5' Length: 94'-0" Width: 4'-6" Denth: 1'-2"							
114	S2	18/S1.2		Concrete (4000 Psi)	18	10%	20	CY	\$ -	\$ -	
115	S2	18/S1.2		Formwork (Wall Footing)	220	10%	242	SFCA	\$ -	\$ -	
116	S2	18/S1.2		Excavation	38	10%	42	CY	\$ -	\$ -	
117	S2	18/S1.2		Backfill	20	10%	22	CY	\$ -	\$ -	
118	S2	18/S1.2		2 #4 Cont	151	10%	166	LB	\$ -	\$ -	
119	S2	18/S1.2		#5 @ 12" O.C.Each Way	1059	10%	1,165	LB	\$ -	\$ -	

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				Interior Wall Footing 18/S1.2 2.5' Length: 48'-0" Width: 2'-6" Denth: 1'-2"							
120	S2	18/S1.2		Concrete (4000 Psi)	5	10%	6	CY	\$ -	\$ -	
121	S2	18/S1.2		Formwork (Wall Footing)	112	10%	124	SFCA	\$ -	\$ -	
122	S2	18/S1.2		Excavation	12	10%	14	CY	\$ -	\$ -	
123	S2	18/S1.2		Backfill	7	10%	8	CY	\$ -	\$ -	
124	S2	18/S1.2		2 #4 Cont	77	10%	85	LB	\$ -	\$ -	
125	S2	18/S1.2		#5 @ 12" O.C.Each Way	421	10%	463	LB	\$ -	\$ -	
				Wall Footing 7.25'x9.5' Length: 9'-6" Width: 7'-3" Denth: 1'-2"							
126	S2	Assumed		Concrete (4000 Psi)	3	10%	3	CY	\$ -	\$ -	
127	S2	Assumed		Formwork (Wall Footing)	39	10%	43	SFCA	\$ -	\$ -	
128	S2	Assumed		Excavation	6	10%	7	CY	\$ -	\$ -	
129	S2	Assumed		Backfill	3	10%	4	CY	\$ -	\$ -	
130	S2	Assumed		#5 @ 12" O.C.Each Way Top and Bottom	345	10%	379	LB	\$ -	\$ -	
				GRADE BEAM							
				GB1 Length: 34'-0" Width: 2'-0" Denth: 1'-8"							
131	S2	SD3		Concrete (4000 Psi)	4	10%	5	CY	\$ -	\$ -	
132	S2	SD3		Formwork (Grade Beam)	114	10%	125	SFCA	\$ -	\$ -	
133	S2	SD3		Excavation	6	10%	7	CY	\$ -	\$ -	
134	S2	SD3		Backfill	2	10%	2	CY	\$ -	\$ -	
135	S2	SD3		4 #8 Cont Top and Bottom	871	10%	959	LB	\$ -	\$ -	
136	S2	SD3		#4 @ 10" O.C. Ties	389	10%	428	LB	\$ -	\$ -	
137	S2	S1.2		#5 @ 16" O.C. Dowels	231	10%	254	LB	\$ -	\$ -	
				ELEVATOR MAT							
138	S2	9/S1.2		Concrete (4000 Psi)	4	10%	5	CY	\$ -	\$ -	
139	S2	9/S1.2		Formwork (Mat Footing)	49	10%	54	SFCA	\$ -	\$ -	
140	S2	9/S1.2		Excavation	20	10%	22	CY	\$ -	\$ -	

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141	S2	9/S1.2		#6 @ 12" O.C. Each Way Top and Bottom	605	10%	665	LB	\$ -	\$ -	
				ELEVATOR TURN DOWN HAUNCH							
142	S2	9/S1.2		Concrete (4000 Psi)	23	10%	26	CY	\$ -	\$ -	
143	S2	9/S1.2		Formwork (Mat Footing)	180	10%	198	SFCA	\$ -	\$ -	
144	S2	9/S1.2		#5 @ 12" O.C. Each Face	1712	10%	1,883	LB	\$ -	\$ -	
				WALLS							
				Wall 6/SD1 Length: 122'-0" Thickness: 10" Height: 12'-0"							
145	S2	6/SD1		Shotcrete (3500 Psi)	45	10%	50	CY	\$ -	\$ -	
146	S2	6/SD1		#4 @ 14" O.C.Horizontal Bars Each Face	2202	10%	2,422	LB	\$ -	\$ -	
147	S2	6/SD1		#5 @ 12" O.C.Vertical Bars	1847	10%	2,032	LB	\$ -	\$ -	
148	S2	6/SD1		#6 @ 12" O.C.Vertical Bars	2657	10%	2,922	LB	\$ -	\$ -	
149	S2	6/SD1		#5 @ 12" O.C.Dowels Each Face	2309	10%	2,540	LB	\$ -	\$ -	
150	S2	6/SD1		#5 @ 16" O.C.x 46" Dowels	440	10%	484	LB	\$ -	\$ -	
151	S2	6/SD1		Waterproofing	1586	10%	1,745	SF	\$ -	\$ -	
152	S2	6/SD1		Perforated Drain Pipe	122	10%	134	LF	\$ -	\$ -	
153	S2	6/SD1		12"x12" Gravel Pocket	5	10%	5	CY	\$ -	\$ -	
				Wall 5/SD1 Length: 338'-0" Thickness: 10" Height: 12'-0"							
154	S2	5/SD1		Shotcrete (3500 Psi)	125	10%	137	CY	\$ -	\$ -	
155	S2	5/SD1		#4 @ 14" O.C.Horizontal Bars Each Face	6100	10%	6,710	LB	\$ -	\$ -	
156	S2	5/SD1		#5 @ 12" O.C.Vertical Bars	5092	10%	5,601	LB	\$ -	\$ -	
157	S2	5/SD1		#6 @ 12" O.C.Vertical Bars	7322	10%	8,055	LB	\$ -	\$ -	
158	S2	5/SD1		#5 @ 12" O.C.Dowels Each Face	6364	10%	7,001	LB	\$ -	\$ -	
159	S2	5/SD1		#5 @ 16" O.C.x 46" Dowels	1218	10%	1,340	LB	\$ -	\$ -	
160	S2	5/SD1		Waterproofing	4394	10%	4,833	SF	\$ -	\$ -	
161	S2	5/SD1		Perforated Drain Pipe	338	10%	372	LF	\$ -	\$ -	
162	S2	5/SD1		12"x12" Gravel Pocket	13	10%	14	CY	\$ -	\$ -	

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				Wall 1/SD2 Length: 38'-0" Thickness: 8" Height: 12'							
163	S2	1/SD2		Concrete (4000 Psi)	11	10%	12	CY	\$ -	\$ -	
164	S2	1/SD2		Formwork (Walls)	912	10%	1,003	SFCA	\$ -	\$ -	
165	S2	1/SD2		#4 @ 16" O.C.x 6' Dowels Each Face	275	10%	302	LB	\$ -	\$ -	
166	S2	1/SD2		#4 @ 12" O.C.Each Way Each Face	1652	10%	1,817	LB	\$ -	\$ -	
				Wall 4/SD1 Length: 35'-0" Thickness: 10" Height: 12'-0"							
167	S2	4/SD1		Shotcrete (3500 Psi)	13	10%	14	CY	\$ -	\$ -	
168	S2	4/SD1		#4 @ 14" O.C.Horizontal Bars Each Face	632	10%	695	LB	\$ -	\$ -	
169	S2	4/SD1		#5 @ 12" O.C.Vertical Bars	541	10%	595	LB	\$ -	\$ -	
170	S2	4/SD1		#6 @ 12" O.C.Vertical Bars	778	10%	855	LB	\$ -	\$ -	
171	S2	4/SD1		#5 @ 12" O.C.Dowels Each Face	676	10%	743	LB	\$ -	\$ -	
172	S2	4/SD1		#5 @ 16" O.C.x 46" Dowels	126	10%	139	LB	\$ -	\$ -	
173	S2	4/SD1		Waterproofing	455	10%	501	SF	\$ -	\$ -	
174	S2	4/SD1		Perforated Drain Pipe	35	10%	39	LF	\$ -	\$ -	
175	S2	4/SD1		12"x12" Gravel Pocket	1	10%	1	CY	\$ -	\$ -	
				Wall 3/SD1 Length: 22'-0" Thickness: 1'-0" & 1'-2" Height: 12'							
176	S2	3/SD1		Shotcrete (3500 Psi)	10	10%	11	CY	\$ -	\$ -	
177	S2	3/SD1		#4 @ 14" O.C.Horizontal Bars Each Face	397	10%	437	LB	\$ -	\$ -	
178	S2	3/SD1		#5 @ 12" O.C.Vertical Bars	345	10%	380	LB	\$ -	\$ -	
179	S2	3/SD1		#6 @ 14" O.C.Vertical Bars	428	10%	471	LB	\$ -	\$ -	
180	S2	3/SD1		#5 @ 14" O.C.Dowels Each Face	372	10%	409	LB	\$ -	\$ -	
181	S2	3/SD1		#5 @ 16" O.C.x 46" Dowels	79	10%	87	LB	\$ -	\$ -	
182	S2	3/SD1		#5 @ 12" O.C.x 36" Dowels	165	10%	182	LB	\$ -	\$ -	
183	S2	3/SD1		Waterproofing	286	10%	315	SF	\$ -	\$ -	
184	S2	3/SD1		Perforated Drain Pipe	22	10%	24	LF	\$ -	\$ -	
185	S2	3/SD1		12"x12" Gravel Pocket	1	10%	1	CY	\$ -	\$ -	

PROJECT											
ADDRESS											
Date of submission		2/20/2023									
Date of plans		11/1/2022									
Building Concrete		\$ -									
SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
				Wall 2/SD1 Length: 84'-0" Thickness: 1'-0" Height: 12'-0"							
186	S2	2/SD1		Shotcrete (3500 Psi)	37	10%	41	CY	\$ -	\$ -	
187	S2	2/SD1		#4 @ 12" O.C.Horizontal Bars Each Face	1751	10%	1,926	LB	\$ -	\$ -	
188	S2	2/SD1		#5 @ 12" O.C.Vertical Bars	1277	10%	1,404	LB	\$ -	\$ -	
189	S2	2/SD1		#6 @ 12" O.C.Vertical Bars	1836	10%	2,020	LB	\$ -	\$ -	
190	S2	2/SD1		#5 @ 14" O.C.Dowels Each Face	1367	10%	1,503	LB	\$ -	\$ -	
191	S2	2/SD1		#5 @ 16" O.C.x 46" Dowels	303	10%	333	LB	\$ -	\$ -	
192	S2	2/SD1		#5 @ 12" O.C.x 36" Dowels	631	10%	694	LB	\$ -	\$ -	
193	S2	2/SD1		Waterproofing	1092	10%	1,201	SF	\$ -	\$ -	
194	S2	2/SD1		Perforated Drain Pipe	84	10%	92	LF	\$ -	\$ -	
195	S2	2/SD1		12"x12" Gravel Pocket	3	10%	3	CY	\$ -	\$ -	
				Wall 7/SD1 Length: 22'-0" Thickness: 10" Height: 12'-0"							
196	S2	7/SD1		Shotcrete (3500 Psi)	8	10%	9	CY	\$ -	\$ -	
197	S2	7/SD1		#4 @ 14" O.C.Horizontal Bars Each Face	397	10%	437	LB	\$ -	\$ -	
198	S2	7/SD1		#5 @ 12" O.C.Vertical Bars	345	10%	380	LB	\$ -	\$ -	
199	S2	7/SD1		#6 @ 12" O.C.Vertical Bars	497	10%	546	LB	\$ -	\$ -	
200	S2	7/SD1		#5 @ 12" O.C.Dowels Each Face	432	10%	475	LB	\$ -	\$ -	
201	S2	7/SD1		#5 @ 16" O.C.x 46" Dowels	79	10%	87	LB	\$ -	\$ -	
202	S2	7/SD1		Waterproofing	286	10%	315	SF	\$ -	\$ -	
203	S2	7/SD1		Perforated Drain Pipe	22	10%	24	LF	\$ -	\$ -	
204	S2	7/SD1		12"x12" Gravel Pocket	1	10%	1	CY	\$ -	\$ -	
				Wall 6A/SD1 Length: 91'-0" Thickness: 10" Height: 12'-0"							
205	S2	6A/SD1		Shotcrete (3500 Psi)	34	10%	37	CY	\$ -	\$ -	
206	S2	6A/SD1		#4 @ 14" O.C.Horizontal Bars Each Face	1642	10%	1,806	LB	\$ -	\$ -	
207	S2	6A/SD1		#5 @ 12" O.C.Vertical Bars	1382	10%	1,520	LB	\$ -	\$ -	
208	S2	6A/SD1		#6 @ 12" O.C.Vertical Bars	1987	10%	2,186	LB	\$ -	\$ -	
209	S2	6A/SD1		#5 @ 12" O.C.Dowels Each Face	1727	10%	1,900	LB	\$ -	\$ -	
210	S2	6A/SD1		#5 @ 16" O.C.x 46" Dowels	328	10%	361	LB	\$ -	\$ -	

PROJECT											
ADDRESS											
Date of submission		2/20/2023									
Date of plans		11/1/2022									
Building Concrete		\$ -									
SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
211	S2	6A/SD1		Waterproofing	1183	10%	1,301	SF	\$ -	\$ -	
212	S2	6A/SD1		Perforated Drain Pipe	91	10%	100	LF	\$ -	\$ -	
213	S2	6A/SD1		12"x12" Gravel Pocket	3	10%	4	CY	\$ -	\$ -	
				Wall 1/SD1 Length: 68'-0" Thickness: 10" Height: 12'-0"							
214	S2	1/SD1		Concrete (4000 Psi)	25	10%	28	CY	\$ -	\$ -	
215	S2	1/SD1		Formwork (Walls)	1632	10%	1,795	SFCA	\$ -	\$ -	
216	S2	1/SD1		#4 @ 16" O.C.Horizontal Bars Each Face	1111	10%	1,223	LB	\$ -	\$ -	
217	S2	1/SD1		#5 @ 12" O.C.Vertical Bars Each Face	2308	10%	2,539	LB	\$ -	\$ -	
218	S2	1/SD1		#5 @ 10" O.C.Dowels Each Face	923	10%	1,015	LB	\$ -	\$ -	
219	S2	1/SD1		#5 @ 16" O.C.x 36" Dowels Each Face	384	10%	422	LB	\$ -	\$ -	
220	S2	1/SD1		#5 @ 16" O.C.x 6' Bars	384	10%	422	LB	\$ -	\$ -	
				Wall CA Length: 178'-0" Thickness: 8" Height: 12'-0"							
221	S2	Plan		Concrete (4000 Psi)	53	10%	58	CY	\$ -	\$ -	
222	S2	Plan		Formwork (Walls)	4272	10%	4,699	SFCA	\$ -	\$ -	
223	S2	Plan		#4 @ 10" O.C.Horizontal Bars Each Face	4411	10%	4,852	LB	\$ -	\$ -	
224	S2	Plan		#5 @ 14" O.C.Vertical Bars Each Face	4600	10%	5,060	LB	\$ -	\$ -	
225	S2	Plan		2 #5 Vertical at Each end	60	10%	66	LB	\$ -	\$ -	
226	S2	Plan		#5 @ 12" O.C.Dowels Each Face	3361	10%	3,697	LB	\$ -	\$ -	
227	S2	Plan		#5 @ 16" O.C.x 46" Dowels	642	10%	706	LB	\$ -	\$ -	
				Wall CB Length: 104'-0" Thickness: 12" Height: 12'-0"							
228	S2	Plan		Concrete (4000 Psi)	46	10%	51	CY	\$ -	\$ -	
229	S2	Plan		Formwork (Walls)	2496	10%	2,746	SFCA	\$ -	\$ -	
230	S2	Plan		#5 @ 14" O.C.Horizontal Bars Each Face	3017	10%	3,319	LB	\$ -	\$ -	
231	S2	Plan		#5 @ 12" O.C.Vertical Bars Each Face	3530	10%	3,883	LB	\$ -	\$ -	
232	S2	Plan		4 #6 Vertical at Each end	173	10%	190	LB	\$ -	\$ -	
233	S2	Plan		#5 @ 12" O.C.Dowels Each Face	1971	10%	2,168	LB	\$ -	\$ -	
234	S2	Plan		#5 @ 16" O.C.x 46" Dowels	375	10%	412	LB	\$ -	\$ -	
235	S2	Plan		#3 @ 4" O.C.Ties	65	10%	71	LB	\$ -	\$ -	

PROJECT											
ADDRESS											
Date of submission		2/20/2023									
Date of plans		11/1/2022									
Building Concrete		\$ -									
SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
				8" Thick Interior Walls Length: 59'-0" Thickness: 8" Height: 12'-0"							
236	S2	Plan		Concrete (4000 Psi)	18	10%	19	CY	\$ -	\$ -	
237	S2	Plan		Formwork (Walls)	1416	10%	1,558	SFCA	\$ -	\$ -	
238	S2	Plan		#4 @ 10" O.C.Horizontal Bars Each Face	1462	10%	1,608	LB	\$ -	\$ -	
239	S2	Plan		#5 @ 14" O.C.Vertical Bars Each Face	1545	10%	1,699	LB	\$ -	\$ -	
240	S2	Plan		2 #5 Vertical at Each end	60	10%	66	LB	\$ -	\$ -	
241	S2	Plan		#5 @ 12" O.C.Dowels Each Face	1126	10%	1,239	LB	\$ -	\$ -	
242	S2	Plan		#5 @ 16" O.C.x 46" Dowels	213	10%	234	LB	\$ -	\$ -	
				Dowels							
243	S2	2/S1.3		Vertical Dowels In Walls	838	10%	922	LB	\$ -	\$ -	
				COLUMNS							
				C1 Length: 3'-0" Width: 1'-6" Height: 12'-0" Count: 02 EA							
244	S2	Plan		Concrete (4000 Psi)	4	10%	4	CY	\$ -	\$ -	
245	S2	Plan		Formwork (Columns)	456	10%	502	SFCA	\$ -	\$ -	
246	S2	Plan		8 #9 Vertical Dowels	979	10%	1,077	LB	\$ -	\$ -	
247	S2	Plan		#4 @ 6" O.C. Ties	541	10%	595	LB	\$ -	\$ -	
				C2 Length: 2'-0" Width: 1'-4" Height: 12'-0" Count: 26 EA							
248	S2	Plan		Concrete (4000 Psi)	31	10%	34	CY	\$ -	\$ -	
249	S2	Plan		Formwork (Columns)	2078	10%	2,286	SFCA	\$ -	\$ -	
250	S2	Plan		6 #9 Vertical Dowels	9547	10%	10,502	LB	\$ -	\$ -	
251	S2	Plan		#4 @ 5" O.C.Ties	5855	10%	6,441	LB	\$ -	\$ -	
				C4 Diameter: 1'-0" Height: 12'-0" Count: 01 EA							

PROJECT											
ADDRESS											
Date of submission		2/20/2023									
Date of plans		11/1/2022									
Building Concrete		\$ -									
SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
252	S2	Plan		Concrete (4000 Psi)	0.35	10%	0.384	CY	\$ -	\$ -	
253	S2	Plan		Formwork (Columns-Circular)	38	10%	41	SFCA	\$ -	\$ -	
254	S2	Plan		4 #8 Vertical Dowels	192	10%	211	LB	\$ -	\$ -	
255	S2	Plan		#3 @ 5" O.C.Ties	40	10%	45	LB	\$ -	\$ -	
				SLAB ON GRADE							
256	S2	Plan	367 CY	4" Thick Slab on Grade (2500 Psi)	27006	10%	29,707	SF	\$ -	\$ -	
257	S2	Plan		#4 @ 16" O.C. Each Way	32553	10%	35,809	LB	\$ -	\$ -	
258	S2	Plan		4" Edge Form	713	10%	784	LF	\$ -	\$ -	
259	S2	Plan		Control Joint	4321	10%	4,753	LF	\$ -	\$ -	
260	S2	Plan		Expansion Joint	713	10%	784	LF	\$ -	\$ -	
261	S2	Plan		15 Mil Vapor Barrier	27006	10%	29,707	SF	\$ -	\$ -	
262	S2	Plan		4" Aggregate Base	330	10%	363	CY	\$ -	\$ -	
				Thickened Edge							
263	S2	Plan		Concrete (2500 Psi)	9	10%	10	CY	\$ -	\$ -	
264	S2	Plan		4" Edge Form	713	10%	784	LF	\$ -	\$ -	
265	S2	S1.2		Column Isolation Joints	29	0%	29	EA	\$ -	\$ -	
266	S2	S1.2		#4 U-Bent Bars	391	10%	430	LB	\$ -	\$ -	
267	S2	S1.2		#5 U-Bent Bars	254	10%	279	LB	\$ -	\$ -	
				TRENCH DRAIN							
268	S2	14/S1.2		Concrete (2500 Psi)	1	10%	1	CY	\$ -	\$ -	
269	S2	14/S1.2		Formwork (Trench Drain)	28	10%	31	SFCA	\$ -	\$ -	
270	S2	14/S1.2		4 #5 Cont	105	10%	116	LB	\$ -	\$ -	
271	S2	14/S1.2		#4 @ 16" O.C. Dowels	51	10%	56	LB	\$ -	\$ -	
				DEPRESSION IN SLAB							
272	S2	9/SD1		Concrete (2500 Psi)	1	10%	1	CY	\$ -	\$ -	
273	S2	9/SD1		Formwork (Depression)	36	10%	40	SFCA	\$ -	\$ -	
274	S2	9/SD1		#4 Cont	88	10%	97	LB	\$ -	\$ -	
275	S2	9/SD1		#4 @ 16" O.C. Dowels	166	10%	182	LB	\$ -	\$ -	
				STRUCTURAL SLAB - 1ST FLOOR							
				10" THICK STRUCTURAL SLAB							
276	S3.1	Plan	304 CY	10" Thick Slab (4000 Psi)	8977	10%	9,875	SF	\$ -	\$ -	
277	S3.1	Plan		10" Edge Form	406	10%	447	LF	\$ -	\$ -	
278	S3.1	Plan		Underslab Formwork/Shoring	8977	10%	9,875	SF	\$ -	\$ -	

PROJECT											
ADDRESS											
Date of submission		2/20/2023									
Date of plans		11/1/2022									
Building Concrete		\$ -									
SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
279	S3.1	Plan		Control Joint	1436	10%	1,580	LF	\$ -	\$ -	
280	S3.1	Plan		#6 @ 18" O.C. Each Way Top and Bottom	43090	10%	47,399	LB	\$ -	\$ -	
				10" THICK RAMP SLAB							
281	S3.1	Plan	67 CY	10" Thick Slab (4000 Psi)	1984	10%	2,182	SF	\$ -	\$ -	
282	S3.1	Plan		10" Edge Form	230	10%	253	LF	\$ -	\$ -	
283	S3.1	Plan		Underslab Formwork/Shoring	1984	10%	2,182	SF	\$ -	\$ -	
284	S3.1	Plan		Control Joint	317	10%	349	LF	\$ -	\$ -	
285	S3.1	Plan		#6 @ 16" O.C.Bottom. #5 @ 16" O.C. Each Way Top	9104	10%	10,015	LB	\$ -	\$ -	
				18" THICK SLAB							
286	S3.1	Plan	37 CY	18" Thick Slab (4000 Psi)	609	10%	670	SF	\$ -	\$ -	
287	S3.1	Plan		18" Edge Form	109	10%	120	LF	\$ -	\$ -	
288	S3.1	Plan		Underslab Formwork/Shoring	609	10%	670	SF	\$ -	\$ -	
289	S3.1	Plan		Control Joint	97	10%	107	LF	\$ -	\$ -	
290	S3.1	Assumed		#6 @ 18" O.C. Each Way Top and Bottom	2923	10%	3,216	LB	\$ -	\$ -	
				12" THICK SLAB							
291	S3.1	Plan	629 CY	12" Thick Slab (4000 Psi)	15438	10%	16,982	SF	\$ -	\$ -	
292	S3.1	Plan		12" Edge Form	517	10%	569	LF	\$ -	\$ -	
293	S3.1	Plan		Underslab Formwork/Shoring	15438	10%	16,982	SF	\$ -	\$ -	
294	S3.1	Plan		Control Joint	2470	10%	2,717	LF	\$ -	\$ -	
295	S3.1	Plan		#6 @ 18" O.C. Each Way Top and Bottom	74102	10%	81,513	LB	\$ -	\$ -	
296	S3.1	17/S1.4		#3 @ 18" O.C. Ties	31	10%	34	LB	\$ -	\$ -	
				ADDITIONAL REBAR 1ST FLOOR							
297	S3.1-2	Plan		Additional Rebar - Refer to "ADDITIONAL REBAR" Tab For Detailed Takeoff	27610	10%	30,371	LB	\$ -	\$ -	
298	S3.1-2	S1.3		2 #6 Cont	5148	10%	5,663	LB	\$ -	\$ -	
299	S3.1-2	S1.3		#3 @ 9" O.C. Ties	946	10%	1,041	LB	\$ -	\$ -	
300	S3.1-2	S1.4		CMU Dowels	1291	10%	1,420	LB	\$ -	\$ -	
				DROP PANELS							
301	S3.1	6/S1.2		Concrete (4000 Psi)	61	10%	67	CY	\$ -	\$ -	
302	S3.1	6/S1.2		Formwork (Drop Panels)	715	10%	786	SFCA	\$ -	\$ -	
303	S3.1	6/S1.2		#5 @ 10" O.C. Each Way	5581	10%	6,139	LB	\$ -	\$ -	
				BEAMS							

PROJECT											
ADDRESS											
Date of submission		2/20/2023									
Date of plans		11/1/2022									
Building Concrete		\$ -									
SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
				CB7 Length: 15'-0" Width: 10" Denth: 12"							
304	S3.1	SD3		Concrete (4000 Psi)	0.46	10%	0.51	CY	\$ -	\$ -	
305	S3.1	SD3		Formwork (Beams)	38	10%	41	SFCA	\$ -	\$ -	
306	S3.1	SD3		6 #6 Cont	162	10%	178	LB	\$ -	\$ -	
307	S3.1	SD3		#3 @ 5" O.C.Stirrups	69	10%	76	LB	\$ -	\$ -	
				CB8 Length: 31'-0" Width: 3'-0" Denth: 2'-6"							
308	S3.1	SD3		Concrete (4000 Psi)	9	10%	9	CY	\$ -	\$ -	
309	S3.1	SD3		Formwork (Beams)	155	10%	171	SFCA	\$ -	\$ -	
310	S3.1	SD3		4 #8 Cont, 4 #8 x 24'	705	10%	775	LB	\$ -	\$ -	
311	S3.1	SD3		7 #9 Cont	885	10%	974	LB	\$ -	\$ -	
312	S3.1	SD3		#4 @ 6",12" Stirrups	560	10%	616	LB	\$ -	\$ -	
				CB9 Length: 5'-0" Width: 8" Denth: 3'-6"							
313	S3.1	SD3		Concrete (4000 Psi)	0.43	10%	0.48	CY	\$ -	\$ -	
314	S3.1	SD3		Formwork (Beams)	35	10%	39	SFCA	\$ -	\$ -	
315	S3.1	SD3		4 #9 Cont	82	10%	90	LB	\$ -	\$ -	
316	S3.1	SD3		#4 @ 4" O.C.Ties	114	10%	126	LB	\$ -	\$ -	
				CURB							
317	S3.1	6/SD1		Concrete (4000 Psi)	0.08	10%	0.087	CY	\$ -	\$ -	
318	S3.1	6/SD1		Formwork (Curb)	7	10%	7	SFCA	\$ -	\$ -	
				DEPRESSION IN STRUCTURAL SLAB							
319	S3.1	Plan		Depression In Structural Slab	945	10%	1,040	LF	\$ -	\$ -	
				WALLS							

PROJECT											
ADDRESS											
Date of submission		2/20/2023									
Date of plans		11/1/2022									
Building Concrete		\$ -									
SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
				Wall CA Length: 165'-0" Thickness: 8" Height: 10'-0"							
320	S3.1	Plan		Concrete (4000 Psi)	41	10%	45	CY	\$ -	\$ -	
321	S3.1	Plan		Formwork (Walls)	3300	10%	3,630	SFCA	\$ -	\$ -	
322	S3.1	Plan		#4 @ 10" O.C.Horizontal Bars Each Face	3452	10%	3,797	LB	\$ -	\$ -	
323	S3.1	Plan		#5 @ 14" O.C.Vertical Bars Each Face	3555	10%	3,911	LB	\$ -	\$ -	
324	S3.1	Plan		2 #5 Vertical at Each End	50	10%	55	LB	\$ -	\$ -	
325	S3.1	Plan		#5 @ 12" O.C. Dowels Each Face	3116	10%	3,428	LB	\$ -	\$ -	
326	S3.1	Plan		#5 @ 16" O.C. x 46" Dowels	595	10%	654	LB	\$ -	\$ -	
				Wall CB Length: 322'-0" Thickness: 12" Height: 10'-0"							
327	S3.1	Plan		Concrete (4000 Psi)	119	10%	131	CY	\$ -	\$ -	
328	S3.1	Plan		Formwork (Walls)	6440	10%	7,084	SFCA	\$ -	\$ -	
329	S3.1	Plan		#5 @ 14" O.C.Horizontal Bars Each Face	7785	10%	8,563	LB	\$ -	\$ -	
330	S3.1	Plan		#5 @ 12" O.C.Vertical Bars Each Face	9108	10%	10,019	LB	\$ -	\$ -	
331	S3.1	Plan		4 #6 Vertical at Each End	144	10%	158	LB	\$ -	\$ -	
332	S3.1	Plan		#5 @ 12" O.C.Dowels Each Face	6064	10%	6,670	LB	\$ -	\$ -	
333	S3.1	Plan		#5 @ 16" O.C. x 46" Dowels	1161	10%	1,277	LB	\$ -	\$ -	
334	S3.1	Plan		#3 @ 4" O.C. Ties	54	10%	60	LB	\$ -	\$ -	
				Wall CD Length: 43'-0" Thickness: 12" Height: 10'-0"							
335	S3.1	Plan		Concrete (4000 Psi)	16	10%	18	CY	\$ -	\$ -	
336	S3.1	Plan		Formwork (Walls)	860	10%	946	SFCA	\$ -	\$ -	
337	S3.1	Plan		#6 @ 11" O.C.Each Way Each Face	3498	10%	3,848	LB	\$ -	\$ -	
338	S3.1	Plan		6 #6 Vertical at Each End	216	10%	238	LB	\$ -	\$ -	
339	S3.1	Plan		#5 @ 12" O.C. Dowels Each Face	826	10%	909	LB	\$ -	\$ -	
340	S3.1	Plan		#5 @ 16" O.C. x 46" Dowels	155	10%	170	LB	\$ -	\$ -	
341	S3.1	Plan		#4 @ 4" O.C. Ties	96	10%	106	LB	\$ -	\$ -	
				COLUMNS							

PROJECT											
ADDRESS											
Date of submission		2/20/2023									
Date of plans		11/1/2022									
Building Concrete		\$ -									
SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
				C1 Length: 3'-0" Width: 1'-6" Height: 10'-0" Count: 01 EA							
342	S3.1	Plan		Concrete (4000 Psi)	2	10%	2	CY	\$ -	\$ -	
343	S3.1	Plan		Formwork (Columns)	190	10%	209	SFCA	\$ -	\$ -	
344	S3.1	Plan		8 #9 Vertical Dowels	490	10%	539	LB	\$ -	\$ -	
345	S3.1	Plan		#4 @ 6" O.C. Ties	227	10%	250	LB	\$ -	\$ -	
				C2 Length: 2'-0" Width: 1'-4" Height: 10'-0" Count: 07 EA							
346	S3.1	Plan		Concrete (4000 Psi)	7	10%	8	CY	\$ -	\$ -	
347	S3.1	Plan		Formwork (Columns)	466	10%	513	SFCA	\$ -	\$ -	
348	S3.1	Plan		6 #9 Vertical Dowels	2570	10%	2,827	LB	\$ -	\$ -	
349	S3.1	Plan		#4 @ 5" O.C. Ties	1323	10%	1,455	LB	\$ -	\$ -	
				C3 Length: 3'-6" Width: 0'-10" Height: 10'-0" Count: 04 EA							
350	S3.1	Plan		Concrete (4000 Psi)	4	10%	5	CY	\$ -	\$ -	
351	S3.1	Plan		Formwork (Columns)	346	10%	381	SFCA	\$ -	\$ -	
352	S3.1	Plan		8 #7 Vertical Dowels	1177	10%	1,295	LB	\$ -	\$ -	
353	S3.1	Plan		#3 @ 5" O.C. Ties	796	10%	875	LB	\$ -	\$ -	
				C4 Diameter:1' Height:10' Count:1 EA							
354	S3.1	Plan		Concrete (4000 Psi)	0.29	10%	0.320	CY	\$ -	\$ -	
355	S3.1	Plan		Formwork (Columns-Circular)	31	10%	35	SFCA	\$ -	\$ -	
356	S3.1	Plan		4 #8 Vertical Dowels	192	10%	211	LB	\$ -	\$ -	
357	S3.1	Plan		#3 @ 5" O.C.Ties	34	10%	37	LB	\$ -	\$ -	

PROJECT											
ADDRESS											
Date of submission		2/20/2023									
Date of plans		11/1/2022									
Building Concrete		\$ -									
SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
				C7 Length: 3'-0" Width: 0'-8" Height: 10'-0" Count: 02 EA							
358	S3.1	Plan		Concrete (4000 Psi)	1	10%	2	CY	\$ -	\$ -	
359	S3.1	Plan		Formwork (Columns)	147	10%	161	SFCA	\$ -	\$ -	
360	S3.1	Plan		8 #6 Vertical Dowels	432	10%	475	LB	\$ -	\$ -	
361	S3.1	Plan		#3 @ 5" O.C. Ties	343	10%	377	LB	\$ -	\$ -	
				C8 Length: 1'-0" Width: 1'-0" Height: 10'-0" Count: 02 EA							
362	S3.1	Plan		Concrete (4000 Psi)	1	10%	1	CY	\$ -	\$ -	
363	S3.1	Plan		Formwork (Columns)	80	10%	88	SFCA	\$ -	\$ -	
364	S3.1	Plan		4 #8 Vertical Dowels	384	10%	423	LB	\$ -	\$ -	
365	S3.1	Plan		#3 @ 6" O.C. Ties	85	10%	94	LB	\$ -	\$ -	
				C9 Length: 1'-0" Width: 0'-10" Height: 10'-0" Count: 04 EA							
366	S3.1	Plan		Concrete (4000 Psi)	1	10%	1	CY	\$ -	\$ -	
367	S3.1	Plan		Formwork (Columns)	146	10%	161	SFCA	\$ -	\$ -	
368	S3.1	Plan		4 #7 Vertical Dowels	589	10%	648	LB	\$ -	\$ -	
369	S3.1	Plan		#3 @ 5" O.C. Ties	186	10%	205	LB	\$ -	\$ -	
				STRUCTURAL SLAB - 2ND FLOOR							
				18" THICK SLAB							
370	S4.1	Plan	66 CY	18" Thick Slab (4000 Psi)	1074	10%	1,181	SF	\$ -	\$ -	
371	S4.1	Plan		18" Edge Form	131	10%	144	LF	\$ -	\$ -	
372	S4.1	Plan		Underslab Formwork/Shoring	1074	10%	1,181	SF	\$ -	\$ -	
373	S4.1	Plan		Control Joint	172	10%	189	LF	\$ -	\$ -	
374	S4.1	Assumed		#6 @ 18" O.C.Each Way Top and Bottom	5155	10%	5,671	LB	\$ -	\$ -	
				12" THICK SLAB							
375	S4.1	Plan	554 CY	12" Thick Slab (4000 Psi)	13600	10%	14,960	SF	\$ -	\$ -	

PROJECT											
ADDRESS											
Date of submission		2/20/2023									
Date of plans		11/1/2022									
Building Concrete		\$ -									
SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
376	S4.1	Plan		12" Edge Form	554	10%	609	LF	\$ -	\$ -	
377	S4.1	Plan		Underslab Formwork/Shoring	13600	10%	14,960	SF	\$ -	\$ -	
378	S4.1	Plan		Control Joint	2176	10%	2,394	LF	\$ -	\$ -	
379	S4.1	Plan		#6 @ 18" O.C.Each Way Top and Bottom	65280	10%	71,808	LB	\$ -	\$ -	
380	S4.1	17/S1.4		#3 @ 18" O.C.Ties	28	10%	31	LB	\$ -	\$ -	
				DEPRESSION IN STRUCTURAL SLAB							
381	S4.1	Plan		Depression In Structural Slab	273	10%	300	LF	\$ -	\$ -	
				ADDITIONAL REBAR 2ND FLOOR							
382	S4.1-2	Plan		Additional Rebar - Refer to "ADDITIONAL REBAR" Tab For Detailed Takeoff	18789	10%	20,668	LB	\$ -	\$ -	
383	S4.1-2	S1.3		2 #6 Cont	3989	10%	4,388	LB	\$ -	\$ -	
384	S4.1-2	S1.3		#3 @ 9" O.C.Ties	733	10%	807	LB	\$ -	\$ -	
385	S4.1-2	S1.4		CMU Dowels	991	10%	1,091	LB	\$ -	\$ -	
				BEAMS							
				CB1 Length: 45'-0' Width: 10" Denth: 2'-0"							
386	S4.1	SD3		Concrete (4000 Psi)	2.77	10%	3.04	CY	\$ -	\$ -	
387	S4.1	SD3		Formwork (Beams)	180	10%	198	SFCA	\$ -	\$ -	
388	S4.1	SD3		2 #6 Cont	162	10%	178	LB	\$ -	\$ -	
389	S4.1	SD3		2 #8 Cont	288	10%	317	LB	\$ -	\$ -	
390	S4.1	SD3		#4 @ 4",8" O.C.Stirrups	444	10%	489	LB	\$ -	\$ -	
				CB2 Length: 14'-0" Width: 1'-0" Denth: 2'-0"							
391	S4.1	SD3		Concrete (4000 Psi)	1.04	10%	1.14	CY	\$ -	\$ -	
392	S4.1	SD3		Formwork (Beams)	56	10%	62	SFCA	\$ -	\$ -	
393	S4.1	SD3		2 #7 Cont	69	10%	76	LB	\$ -	\$ -	
394	S4.1	SD3		2 #8 Cont	90	10%	99	LB	\$ -	\$ -	
395	S4.1	SD3		#4 @ 4",8" O.C.Stirrups	146	10%	160	LB	\$ -	\$ -	

PROJECT											
ADDRESS											
Date of submission		2/20/2023									
Date of plans		11/1/2022									
Building Concrete		\$ -									
SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
				CB3 Length: 22'-0" Width: 1'-0" Denth: 1'-8"							
396	S4.1	SD3		Concrete (4000 Psi)	1.36	10%	1.50	CY	\$ -	\$ -	
397	S4.1	SD3		Formwork (Beams)	73	10%	81	SFCA	\$ -	\$ -	
398	S4.1	SD3		2 #8 Cont Top and Bottom	282	10%	310	LB	\$ -	\$ -	
399	S4.1	SD3		#4 @ 4",8" O.C.Stirrups	206	10%	227	LB	\$ -	\$ -	
				CB4 Length: 11'-0" Width: 1'-0" Denth: 1'-8"							
400	S4.1	SD3		Concrete (4000 Psi)	0.68	10%	0.75	CY	\$ -	\$ -	
401	S4.1	SD3		Formwork (Beams)	37	10%	40	SFCA	\$ -	\$ -	
402	S4.1	SD3		2 #7 Cont, 2 #8 Cont	124	10%	137	LB	\$ -	\$ -	
403	S4.1	SD3		#4 @ 4",8" O.C.Stirrups	103	10%	113	LB	\$ -	\$ -	
				CB5 Length: 27'-0" Width: 1'-0" Denth: 2'-6"							
404	S4.1	SD3		Concrete (4000 Psi)	2.50	10%	2.75	CY	\$ -	\$ -	
405	S4.1	SD3		Formwork (Beams)	135	10%	149	SFCA	\$ -	\$ -	
406	S4.1	SD3		2 #7 Cont	132	10%	146	LB	\$ -	\$ -	
407	S4.1	SD3		3 #9 Cont	330	10%	364	LB	\$ -	\$ -	
408	S4.1	SD3		2 #8 x 24	154	10%	169	LB	\$ -	\$ -	
409	S4.1	SD3		#4 @ 4",8" O.C.Stirrups	325	10%	357	LB	\$ -	\$ -	
				CB6 Length: 22'-0" Width: 1'-0" Denth: 2'-6"							
410	S4.1	SD3		Concrete (4000 Psi)	2.50	10%	2.75	CY	\$ -	\$ -	
411	S4.1	SD3		Formwork (Beams)	110	10%	121	SFCA	\$ -	\$ -	
412	S4.1	SD3		2 #7 Cont	108	10%	119	LB	\$ -	\$ -	
413	S4.1	SD3		3 #9 Cont	269	10%	296	LB	\$ -	\$ -	
414	S4.1	SD3		2 #8 x 24	154	10%	169	LB	\$ -	\$ -	
415	S4.1	SD3		#4 @ 4",8" O.C.Stirrups	265	10%	291	LB	\$ -	\$ -	

PROJECT											
ADDRESS											
Date of submission		2/20/2023									
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Building Concrete		\$ -									
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				CB7 Length: 11'-0" Width: 10" Denth: 12"							
416	S4.1	SD3		Concrete (4000 Psi)	0.34	10%	0.37	CY	\$ -	\$ -	
417	S4.1	SD3		Formwork (Beams)	28	10%	30	SFCA	\$ -	\$ -	
418	S4.1	SD3		6 #6 Cont	119	10%	131	LB	\$ -	\$ -	
419	S4.1	SD3		#3 @ 5" O.C. Stirrups	51	10%	56	LB	\$ -	\$ -	
				Beam 10x48 Length: 12'-0" Width: 10" Denth: 4'-0"							
420	S3.1	Assumed		Concrete (4000 Psi)	1.48	10%	1.62	CY	\$ -	\$ -	
421	S3.1	Assumed		Formwork (Beams)	96	10%	106	SFCA	\$ -	\$ -	
422	S3.1	Assumed		4 #9 Cont	196	10%	215	LB	\$ -	\$ -	
423	S3.1	Assumed		#4 @ 4" O.C. Ties	304	10%	335	LB	\$ -	\$ -	
				DROP PANELS							
424	S4.1	6/S1.2		Concrete (4000 Psi)	23	10%	25	CY	\$ -	\$ -	
425	S4.1	6/S1.2		Formwork (Drop Panels)	271	10%	299	SFCA	\$ -	\$ -	
426	S4.1	6/S1.2		#5 @ 10" O.C. Each Way	2079	10%	2,287	LB	\$ -	\$ -	
				CONCRETE TOPPING AT PLANTER AREAS							
427	S4.3	6/L4.20	9 CY	Concrete (4000 Psi) Topping at Planter Areas - Assumed Thickness: 3"	853	10%	938	SF	\$ -	\$ -	
428	S4.3	6/L4.20		4" Edge Form	470	10%	517	LF	\$ -	\$ -	
				CONCRETE STAIRS							
429	S2-4.1	SD2		Concrete (4000 Psi)	10	10%	11	CY	\$ -	\$ -	
430	S2-4.1	SD2		#4 @ 8" O.C.Bars	152	10%	167	LB	\$ -	\$ -	
431	S2-4.1	SD2		#5 @ 16" O.C.Bars	119	10%	131	LB	\$ -	\$ -	
432	S2-4.1	SD2		Formwork (Stairs)	511	10%	562	SFCA	\$ -	\$ -	
433	S2-4.1	SD2		Underslab Formwork/Shoring	258	10%	284	SF	\$ -	\$ -	
434	S2-4.1	SD2		Extra Labor For Stairs	212	10%	233	LF	\$ -	\$ -	
435	S2-4.1	SD2		Drilled Dowels	53	0%	53	EA	\$ -	\$ -	
				STAIR LANDING							

PROJECT											
ADDRESS											
Date of submission		2/20/2023									
Date of plans		11/1/2022									
Building Concrete		\$ -									
SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
436	S2-4.1	SD2	4 CY	8" Thick Concrete (4000 Psi) Landing	131	10%	144	SF	\$ -	\$ -	
437	S2-4.1	SD2		8" Edge Form	84	10%	92	LF	\$ -	\$ -	
438	S2-4.1	SD2		#5 @ 12" O.C.	164	10%	180	LB	\$ -	\$ -	
439	S2-4.1	SD2		#5 @ 8" O.C.	245	10%	269	LB	\$ -	\$ -	
440	S2-4.1	SD2		3 #5 Cont. Bar	34	10%	37	LB	\$ -	\$ -	
441	S2-4.1	SD2		3 #6 Cont Bar	49	10%	53	LB	\$ -	\$ -	
442	S2-4.1	SD2		Underslab Formwork/Shoring	131	10%	144	SF	\$ -	\$ -	
443	S2-4.1	SD2		Drilled Dowels	62	0%	62	EA	\$ -	\$ -	
				Concrete Sub Total							\$ -
SUB - TOTAL										\$ -	\$ -
CONCRETE										\$ -	
Exclusions											