

SR #	DWG. NO.	DETAIL NO.	CSI NO	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT LABOR	UNIT MATERIAL	UNIT COST	LABOR SUB TOTAL	MATERIAL SUB TOTAL	TOTAL COST	SUB TOTALS
01 00 00 GENERAL CONDITIONS															
1				Final & Daily Cleanup	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2				Project Planning, Coordination & Layout	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sub Total															\$ -
03 00 00 CONCRETE															
CONT. FOOTING															
3	S101A	Concrete Schedule /S401		Tag: WF2.12 2'-0" W x 1'-0" x 576' L Cont. Concrete Footing	43	10%	47	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 12,907	\$ 16,990	\$ 29,897	
4	S101A	Concrete Schedule /S401		(3) #5 Horizontal Bar Reinforcement (1728 LF)	1802	10%	1983	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 634	\$ 2,498	\$ 3,132	
5	S101A	Concrete Schedule /S401		#6 Bar @ 18" O.C Transverse Bar Reinforcement (768 LF)	1153	10%	1268	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 406	\$ 1,598	\$ 2,004	
6	S101A	Concrete Schedule /S401		Formwork	1152	10%	1267	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 4,207	\$ 1,875	\$ 6,083	
7	S101A	Concrete Schedule /S401		Excavation	64	10%	70	CY	\$ 14.06	\$ -	\$ 14.1	\$ 990	\$ -	\$ 990	
8	S101A	Concrete Schedule /S401		Backfill	21	10%	23	CY	\$ 18.78	\$ -	\$ 18.8	\$ 441	\$ -	\$ 441	
9	S101A	Concrete Schedule /S401		Tag: WF7.12B 7'-0" W x 1'-0" x 55' L Cont. Concrete Footing	14	10%	16	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 4,313	\$ 5,678	\$ 9,991	
10	S101A	Concrete Schedule /S401		(6) #6 Horizontal Bar Reinforcement (330 LF)	496	10%	545	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 174	\$ 687	\$ 861	
11	S101A	Concrete Schedule /S401		#6 Bar @ 18" O.C Transverse Bar Reinforcement (257 LF)	386	10%	424	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 136	\$ 534	\$ 670	
12	S101A	Concrete Schedule /S401		Formwork	110	10%	121	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 402	\$ 179	\$ 581	
13	S101A	Concrete Schedule /S401		Excavation	16	10%	18	CY	\$ 14.06	\$ -	\$ 14.1	\$ 252	\$ -	\$ 252	
14	S101A	Concrete Schedule /S401		Backfill	2	10%	2	CY	\$ 18.78	\$ -	\$ 18.8	\$ 42	\$ -	\$ 42	
15	S101A	Concrete Schedule /S401		Tag: WF6.12 6'-0" W x 1'-0" x 137' L Cont. Concrete Footing	30	10%	33	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 9,209	\$ 12,123	\$ 21,332	
16	S101A	Concrete Schedule /S401		(5) #6 Horizontal Bar Reinforcement (685 LF)	1028	10%	1131	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 362	\$ 1,425	\$ 1,787	
17	S101A	Concrete Schedule /S401		#6 Bar @ 18" O.C Transverse Bar Reinforcement (548 LF)	823	10%	905	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 290	\$ 1,140	\$ 1,430	
18	S101A	Concrete Schedule /S401		Formwork	274	10%	301	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 1,001	\$ 446	\$ 1,447	
19	S101A	Concrete Schedule /S401		Excavation	36	10%	39	CY	\$ 14.06	\$ -	\$ 14.1	\$ 549	\$ -	\$ 549	
20	S101A	Concrete Schedule /S401		Backfill	5	10%	6	CY	\$ 18.78	\$ -	\$ 18.8	\$ 105	\$ -	\$ 105	
STEM WALL															
21	S101A	2/S202		1'-1" x 2'-0" x 576'-0" Concrete Stem Wall	46	10%	51	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 13,939	\$ 18,349	\$ 32,288	
22	S101A	2/S202		(5) #4 Horizontal Bar Reinforcement (2880 LF)	1921	10%	2113	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 678	\$ 2,662	\$ 3,339	
23	S101A	2/S202		#5 Bar @ 18" O.C W/ STD 90 Hook Tied To Footing Rebar x 6' L (2304 LF)	2403	10%	2643	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 846	\$ 3,331	\$ 4,177	
24	S101A	2/S202		Formwork	2304	10%	2534	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 8,414	\$ 3,751	\$ 12,165	
25	S101A	2/S202		Excavation	128	10%	141	CY	\$ 14.06	\$ -	\$ 14.1	\$ 1,980	\$ -	\$ 1,980	
26	S101A	2/S202		Backfill	82	10%	90	CY	\$ 18.78	\$ -	\$ 18.8	\$ 1,692	\$ -	\$ 1,692	
27	S101A	2/S202		0'-10" x 2'-0" x 189'-0" Concrete Stem Wall	9	10%	10	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 2,837	\$ 3,735	\$ 6,573	
28	S101A	2/S202		(6) #4 Horizontal Bar Reinforcement (1134 LF)	756	10%	832	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 266	\$ 1,048	\$ 1,315	
29	S101A	2/S202		#5 Bar @ 18" O.C W/ STD 90 Hook Tied To Footing Rebar x 9' L (1134 LF)	1183	10%	1301	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 416	\$ 1,639	\$ 2,056	
30	S101A	2/S202		Formwork	756	10%	832	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 2,761	\$ 1,231	\$ 3,992	
31	S101A	2/S202		Excavation	42	10%	46	CY	\$ 14.06	\$ -	\$ 14.1	\$ 650	\$ -	\$ 650	
32	S101A	2/S202		Backfill	33	10%	36	CY	\$ 18.78	\$ -	\$ 18.8	\$ 674	\$ -	\$ 674	
PAD FOOTINGS															
33	S101A	Concrete Schedule /S401		Tag: F5.5.12 (4 EA) 5'-6" x 5'-6" x 1'-0" H 4000 PSI Concrete Pad Footing	4	10%	5	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 1,356	\$ 1,785	\$ 3,140	
34	S101A	Concrete Schedule /S401		(5) #6 Reinforcement Bar Each Way (200 LF)	300	10%	330	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 106	\$ 416	\$ 522	
35	S101A	Concrete Schedule /S401		Formwork	88	10%	97	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 321	\$ 143	\$ 465	
36	S101A	Concrete Schedule /S401		Excavation	6	10%	7	CY	\$ 14.06	\$ -	\$ 14.1	\$ 97	\$ -	\$ 97	
37	S101A	Concrete Schedule /S401		Backfill	2	10%	2	CY	\$ 18.78	\$ -	\$ 18.8	\$ 37	\$ -	\$ 37	
38	S101A	Concrete Schedule /S401		Tag: F6.12 (2 EA) 6'-0" x 6'-0" x 1'-0" H 4000 PSI Concrete Pad Footing	3	10%	3	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 807	\$ 1,062	\$ 1,869	
39	S101A	Concrete Schedule /S401		(5) #6 Reinforcement Bar Each Way (180 LF)	270	10%	297	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 95	\$ 374	\$ 470	
40	S101A	Concrete Schedule /S401		Formwork	48	10%	53	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 175	\$ 78	\$ 253	
41	S101A	Concrete Schedule /S401		Excavation	4	10%	4	CY	\$ 14.06	\$ -	\$ 14.1	\$ 56	\$ -	\$ 56	
42	S101A	Concrete Schedule /S401		Backfill	1	10%	1	CY	\$ 18.78	\$ -	\$ 18.8	\$ 20	\$ -	\$ 20	
43	S101A	Concrete Schedule /S401		Tag: F6.5.12 (5 EA) 6'-6" x 6'-6" x 1'-0" H 4000 PSI Concrete Pad Footing	8	10%	9	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 2,367	\$ 3,116	\$ 5,482	
44	S101A	Concrete Schedule /S401		(5) #6 Reinforcement Bar Each Way (300 LF)	450	10%	495	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 159	\$ 624	\$ 783	
45	S101A	Concrete Schedule /S401		Formwork	140	10%	154	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 511	\$ 228	\$ 739	
46	S101A	Concrete Schedule /S401		Excavation	10	10%	11	CY	\$ 14.06	\$ -	\$ 14.1	\$ 161	\$ -	\$ 161	
47	S101A	Concrete Schedule /S401		Backfill	3	10%	3	CY	\$ 18.78	\$ -	\$ 18.8	\$ 54	\$ -	\$ 54	
48	S101A	Concrete Schedule /S401		Tag: F7.12 (13 EA) 7'-0" x 7'-0" x 1'-0" H 4000 PSI Concrete Pad Footing	24	10%	26	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 7,137	\$ 9,395	\$ 16,531	
49	S101A	Concrete Schedule /S401		(6) #6 Reinforcement Bar Each Way (1092 LF)	1639	10%	1803	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 577	\$ 2,272	\$ 2,849	
50	S101A	Concrete Schedule /S401		Formwork	364	10%	400	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 1,329	\$ 593	\$ 1,922	
51	S101A	Concrete Schedule /S401		Excavation	31	10%	34	CY	\$ 14.06	\$ -	\$ 14.1	\$ 477	\$ -	\$ 477	
52	S101A	Concrete Schedule /S401		Backfill	7	10%	8	CY	\$ 18.78	\$ -	\$ 18.8	\$ 149	\$ -	\$ 149	
53	S101A	Concrete Schedule /S401		Tag: F7.5.12 (9 EA) 7'-6" x 7'-6" x 1'-0" H 4000 PSI Concrete Pad Footing	19	10%	21	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 5,672	\$ 7,466	\$ 13,138	
54	S101A	Concrete Schedule /S401		(6) #6 Reinforcement Bar Each Way (756 LF)	1135	10%	1248	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 399	\$ 1,573	\$ 1,972	
55	S101A	Concrete Schedule /S401		Formwork	270	10%	297	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 986	\$ 440	\$ 1,426	
56	S101A	Concrete Schedule /S401		Excavation	24	10%	26	CY	\$ 14.06	\$ -	\$ 14.1	\$ 372	\$ -	\$ 372	

57	S101A	Concrete Schedule /S401	Backfill	5	10%	6	CY	\$ 18.78	\$ -	\$ 18.8	\$ 110	\$ -	\$ 110
58	S101A	Concrete Schedule /S401	Tag: F5.12 (8 EA) -5'-0" x 8'-0" x 1'-0" H 4000 PSI Concrete Pad Footing	7	10%	8	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 2,241	\$ 2,950	\$ 5,190
59	S101A	Concrete Schedule /S401	(4)-#6 Reinforcement Bar Each Way (320 LF)	480	10%	528	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 169	\$ 666	\$ 835
60	S101A	Concrete Schedule /S401	Formwork	160	10%	176	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 584	\$ 260	\$ 845
61	S101A	Concrete Schedule /S401	Excavation	11	10%	12	CY	\$ 14.06	\$ -	\$ 14.1	\$ 165	\$ -	\$ 165
62	S101A	Concrete Schedule /S401	Backfill	3	10%	4	CY	\$ 18.78	\$ -	\$ 18.8	\$ 67	\$ -	\$ 67
63	S101A	Concrete Schedule /S401	Tag: F4.12 (20 EA) -4'-0" x 4'-0" x 1'-0" H 4000 PSI Concrete Pad Footing	12	10%	13	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 3,585	\$ 4,719	\$ 8,305
64	S101A	Concrete Schedule /S401	(4)-#6 Reinforcement Bar Each Way (640 LF)	961	10%	1057	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 338	\$ 1,331	\$ 1,670
65	S101A	Concrete Schedule /S401	Formwork	320	10%	352	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 1,169	\$ 521	\$ 1,690
66	S101A	Concrete Schedule /S401	Excavation	19	10%	20	CY	\$ 14.06	\$ -	\$ 14.1	\$ 286	\$ -	\$ 286
67	S101A	Concrete Schedule /S401	Backfill	7	10%	7	CY	\$ 18.78	\$ -	\$ 18.8	\$ 138	\$ -	\$ 138
68	S101A	Concrete Schedule /S401	Tag: 7.12 B (3 EA) -7'-0" x 7'-0" x 1'-0" H 4000 PSI Concrete Pad Footing	5	10%	6	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 1,647	\$ 2,168	\$ 3,815
69	S101A	Concrete Schedule /S401	(6)-#6 Reinforcement Bottom Bar Each Way (252 LF)	378	10%	416	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 133	\$ 524	\$ 657
70	S101A	Concrete Schedule /S401	(6)-#6 Reinforcement Top Bar Each Way (252 LF)	378	10%	416	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 133	\$ 524	\$ 657
71	S101A	Concrete Schedule /S401	Formwork	84	10%	92	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 307	\$ 137	\$ 444
72	S101A	Concrete Schedule /S401	Excavation	7	10%	8	CY	\$ 14.06	\$ -	\$ 14.1	\$ 110	\$ -	\$ 110
73	S101A	Concrete Schedule /S401	Backfill	2	10%	2	CY	\$ 18.78	\$ -	\$ 18.8	\$ 34	\$ -	\$ 34
74	S101A	Concrete Schedule /S401	Tag: 6.12 B (2 EA) -6'-0" x 6'-0" x 1'-0" H 4000 PSI Concrete Pad Footing	3	10%	3	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 807	\$ 1,062	\$ 1,869
75	S101A	Concrete Schedule /S401	(5)-#6 Reinforcement Top Bar Each Way (120 LF)	180	10%	198	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 63	\$ 250	\$ 313
76	S101A	Concrete Schedule /S401	(5)-#6 Reinforcement Bottom Bar Each Way (120 LF)	180	10%	198	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 63	\$ 250	\$ 313
77	S101A	Concrete Schedule /S401	Formwork	48	10%	53	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 175	\$ 78	\$ 253
78	S101A	Concrete Schedule /S401	Excavation	4	10%	4	CY	\$ 14.06	\$ -	\$ 14.1	\$ 56	\$ -	\$ 56
79	S101A	Concrete Schedule /S401	Backfill	1	10%	1	CY	\$ 18.78	\$ -	\$ 18.8	\$ 20	\$ -	\$ 20
80	S101A	Concrete Schedule /S401	Tag: F8.5.15 (2 EA) -8'-6" x 8'-6" x 1'-3" H 4000 PSI Concrete Pad Footing	7	10%	7	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 2,024	\$ 2,664	\$ 4,688
81	S101A	Concrete Schedule /S401	(8)-#6 Reinforcement Bar Each Way (256 LF)	384	10%	423	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 135	\$ 533	\$ 668
82	S101A	Concrete Schedule /S401	Formwork	68	10%	75	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 248	\$ 111	\$ 359
83	S101A	Concrete Schedule /S401	Excavation	8	10%	9	CY	\$ 14.06	\$ -	\$ 14.1	\$ 129	\$ -	\$ 129
84	S101A	Concrete Schedule /S401	Backfill	2	10%	2	CY	\$ 18.78	\$ -	\$ 18.8	\$ 34	\$ -	\$ 34
85	S101A	Concrete Schedule /S401	Tag: F9.15 (1 EA) -9'-0" x 9'-0" x 1'-3" H 4000 PSI Concrete Pad Footing	4	10%	4	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 1,134	\$ 1,493	\$ 2,628
86	S101A	Concrete Schedule /S401	(7)-#6 Reinforcement Bar Each Way (126 LF)	189	10%	208	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 67	\$ 262	\$ 329
87	S101A	Concrete Schedule /S401	Formwork	45	10%	50	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 164	\$ 73	\$ 238
88	S101A	Concrete Schedule /S401	Excavation	5	10%	5	CY	\$ 14.06	\$ -	\$ 14.1	\$ 72	\$ -	\$ 72
89	S101A	Concrete Schedule /S401	Backfill	1	10%	1	CY	\$ 18.78	\$ -	\$ 18.8	\$ 18	\$ -	\$ 18
90	S101A	Concrete Schedule /S401	Tag: F8.15 (5 EA) -8'-0" x 8'-0" x 1'-3" H 4000 PSI Concrete Pad Footing	15	10%	16	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 4,481	\$ 5,899	\$ 10,381
91	S101A	Concrete Schedule /S401	(9)-#6 Reinforcement Bar Each Way (720 LF)	1081	10%	1189	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 380	\$ 1,498	\$ 1,878
92	S101A	Concrete Schedule /S401	Formwork	200	10%	220	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 730	\$ 326	\$ 1,056
93	S101A	Concrete Schedule /S401	Excavation	19	10%	21	CY	\$ 14.06	\$ -	\$ 14.1	\$ 290	\$ -	\$ 290
94	S101A	Concrete Schedule /S401	Backfill	4	10%	4	CY	\$ 18.78	\$ -	\$ 18.8	\$ 81	\$ -	\$ 81
95	S101A	Concrete Schedule /S401	Tag: F7.15 (4 EA) -7'-0" x 7'-0" x 1'-3" H 4000 PSI Concrete Pad Footing	9	10%	10	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 2,745	\$ 3,613	\$ 6,358
96	S101A	Concrete Schedule /S401	(6)-#6 Reinforcement Bar Each Way (336 LF)	504	10%	555	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 178	\$ 699	\$ 877
97	S101A	Concrete Schedule /S401	Formwork	140	10%	154	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 511	\$ 228	\$ 739
98	S101A	Concrete Schedule /S401	Excavation	12	10%	13	CY	\$ 14.06	\$ -	\$ 14.1	\$ 183	\$ -	\$ 183
99	S101A	Concrete Schedule /S401	Backfill	3	10%	3	CY	\$ 18.78	\$ -	\$ 18.8	\$ 57	\$ -	\$ 57
100	S101A	Concrete Schedule /S401	Tag: F6.15 (8 EA) -6'-0" x 6'-0" x 1'-3" H 4000 PSI Concrete Pad Footing	13	10%	15	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 4,033	\$ 5,309	\$ 9,343
101	S101A	Concrete Schedule /S401	(5)-#6 Reinforcement Bar Each Way (480 LF)	720	10%	793	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 254	\$ 999	\$ 1,252
102	S101A	Concrete Schedule /S401	Formwork	192	10%	211	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 701	\$ 313	\$ 1,014
103	S101A	Concrete Schedule /S401	Excavation	18	10%	20	CY	\$ 14.06	\$ -	\$ 14.1	\$ 281	\$ -	\$ 281
104	S101A	Concrete Schedule /S401	Backfill	5	10%	5	CY	\$ 18.78	\$ -	\$ 18.8	\$ 99	\$ -	\$ 99
105	S101A	Concrete Schedule /S401	Tag: F6.5.15 (6 EA) -6'-6" x 6'-6" x 1'-3" H 4000 PSI Concrete Pad Footing	12	10%	13	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 3,550	\$ 4,673	\$ 8,223
106	S101A	Concrete Schedule /S401	(5)-#6 Reinforcement Bar Each Way (360 LF)	540	10%	594	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 190	\$ 749	\$ 939
107	S101A	Concrete Schedule /S401	Formwork	168	10%	185	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 614	\$ 274	\$ 887
108	S101A	Concrete Schedule /S401	Excavation	16	10%	17	CY	\$ 14.06	\$ -	\$ 14.1	\$ 242	\$ -	\$ 242
109	S101A	Concrete Schedule /S401	Backfill	4	10%	4	CY	\$ 18.78	\$ -	\$ 18.8	\$ 80	\$ -	\$ 80
CONCRETE PIERS													
110	S101A	Concrete Schedule /S401	Tag: P40 (1 EA) -40" x 40" x 24" 4000 PSI Concrete Piers	1	10%	1	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 248	\$ 327	\$ 576
111	S101A	Concrete Schedule /S401	(14) #6 Vertical Reinforcement (28 LF)	42	10%	46	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 15	\$ 58	\$ 73
112	S101A	Concrete Schedule /S401	#3 Intermediates Ties @ 12" O.C (28 LF)	11	10%	12	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 4	\$ 15	\$ 18
113	S101A	Concrete Schedule /S401	Formwork	28	10%	31	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 102	\$ 46	\$ 148

114	S101A	Concrete Schedule /S401	Excavation	1	10%	2	CY	\$ 14.06	\$ -	\$ 14.1	\$ 21	\$ -	\$ 21
115	S101A	Concrete Schedule /S401	Backfill	1	10%	1	CY	\$ 18.78	\$ -	\$ 18.8	\$ 12	\$ -	\$ 12
116	S101A	Concrete Schedule /S401	Tag : P40 (1 EA) -40" x 40" x 14" 4000 PSI Concrete Piers	0.48	10%	1	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 144	\$ 190	\$ 334
117	S101A	Concrete Schedule /S401	(14) #6 Vertical Reinforcement (16 LF)	24	10%	27	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 9	\$ 34	\$ 42
118	S101A	Concrete Schedule /S401	#3 Intermediates Ties @ 12" O.C (16 LF)	6	10%	7	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 2	\$ 8	\$ 11
119	S101A	Concrete Schedule /S401	Formwork	16	10%	18	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 59	\$ 26	\$ 86
120	S101A	Concrete Schedule /S401	Excavation	0.81	10%	1	CY	\$ 14.06	\$ -	\$ 14.1	\$ 12	\$ -	\$ 12
121	S101A	Concrete Schedule /S401	Backfill	0.33	10%	0	CY	\$ 18.78	\$ -	\$ 18.8	\$ 7	\$ -	\$ 7
122	S101A	Concrete Schedule /S401	Tag : P24.27 (4 EA) -24" x 37" x 16" 4000 PSI Concrete Piers	1	10%	1	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 367	\$ 483	\$ 850
123	S101A	Concrete Schedule /S401	(12) #6 Vertical Reinforcement (64 LF)	96	10%	105	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 34	\$ 133	\$ 167
124	S101A	Concrete Schedule /S401	#3 Intermediates Ties @ 12" O.C (46 LF)	20	10%	22	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 7	\$ 28	\$ 35
125	S101A	Concrete Schedule /S401	Formwork	53	10%	59	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 194	\$ 87	\$ 281
126	S101A	Concrete Schedule /S401	Excavation	2	10%	3	CY	\$ 14.06	\$ -	\$ 14.1	\$ 37	\$ -	\$ 37
127	S101A	Concrete Schedule /S401	Backfill	1	10%	1	CY	\$ 18.78	\$ -	\$ 18.8	\$ 25	\$ -	\$ 25
128	S101A	Concrete Schedule /S401	Tag : P30 (10 EA) -30" x 30" x 22" 4000 PSI Concrete Piers	4	10%	5	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 1,281	\$ 1,687	\$ 2,968
129	S101A	Concrete Schedule /S401	(10) #6 Vertical Reinforcement (183 LF)	275	10%	302	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 97	\$ 381	\$ 477
130	S101A	Concrete Schedule /S401	#3 Intermediates Ties @ 12" O.C (183 LF)	69	10%	76	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 24	\$ 95	\$ 120
131	S101A	Concrete Schedule /S401	Formwork	183	10%	201	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 668	\$ 298	\$ 966
132	S101A	Concrete Schedule /S401	Excavation	8	10%	9	CY	\$ 14.06	\$ -	\$ 14.1	\$ 128	\$ -	\$ 128
133	S101A	Concrete Schedule /S401	Backfill	4	10%	4	CY	\$ 18.78	\$ -	\$ 18.8	\$ 84	\$ -	\$ 84
134	S101A	Concrete Schedule /S401	Tag : P24.34 (1 EA) -24" x 34" x 24" 4000 PSI Concrete Piers	0.44	10%	0	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 134	\$ 177	\$ 311
135	S101A	Concrete Schedule /S401	(10) #6 Vertical Reinforcement (20 LF)	30	10%	33	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 11	\$ 42	\$ 52
136	S101A	Concrete Schedule /S401	#3 Intermediates Ties @ 12" O.C (20 LF)	8	10%	8	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 3	\$ 10	\$ 13
137	S101A	Concrete Schedule /S401	Formwork	20	10%	22	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 73	\$ 33	\$ 106
138	S101A	Concrete Schedule /S401	Excavation	0.89	10%	1	CY	\$ 14.06	\$ -	\$ 14.1	\$ 14	\$ -	\$ 14
139	S101A	Concrete Schedule /S401	Backfill	0.44	10%	0	CY	\$ 18.78	\$ -	\$ 18.8	\$ 9	\$ -	\$ 9
140	S101A	Concrete Schedule /S401	Tag : P18 (11 EA) -18" x 18" x 16" 4000 PSI Concrete Piers	1	10%	1	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 369	\$ 485	\$ 854
141	S101A	Concrete Schedule /S401	(6) #6 Vertical Reinforcement (88 LF)	132	10%	145	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 46	\$ 183	\$ 229
142	S101A	Concrete Schedule /S401	#3 Intermediates Ties @ 12" O.C (88 LF)	33	10%	36	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 12	\$ 46	\$ 57
143	S101A	Concrete Schedule /S401	Formwork	117	10%	129	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 427	\$ 190	\$ 617
144	S101A	Concrete Schedule /S401	Excavation	3	10%	4	CY	\$ 14.06	\$ -	\$ 14.1	\$ 52	\$ -	\$ 52
145	S101A	Concrete Schedule /S401	Backfill	2	10%	2	CY	\$ 18.78	\$ -	\$ 18.8	\$ 45	\$ -	\$ 45
146	S101A	Concrete Schedule /S401	Tag : P33.51 (2 EA) -33" x 51" x 14" 4000 PSI Concrete Piers	1	10%	1	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 304	\$ 400	\$ 704
147	S101A	Concrete Schedule /S401	(14) #6 Vertical Reinforcement (32 LF)	49	10%	54	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 17	\$ 68	\$ 85
148	S101A	Concrete Schedule /S401	#3 Intermediates Ties @ 12" O.C (65 LF)	24	10%	27	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 9	\$ 34	\$ 42
149	S101A	Concrete Schedule /S401	Formwork	32	10%	36	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 119	\$ 53	\$ 171
150	S101A	Concrete Schedule /S401	Excavation	2	10%	2	CY	\$ 14.06	\$ -	\$ 14.1	\$ 26	\$ -	\$ 26
151	S101A	Concrete Schedule /S401	Backfill	1	10%	1	CY	\$ 18.78	\$ -	\$ 18.8	\$ 14	\$ -	\$ 14
152	S101A	Concrete Schedule /S401	Tag : P24.37 (6 EA) -24" x 37" x 24" 4000 PSI Concrete Piers	3	10%	3	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 828	\$ 1,090	\$ 1,918
153	S101A	Concrete Schedule /S401	(10) #6 Vertical Reinforcement (120 LF)	180	10%	198	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 63	\$ 250	\$ 313
154	S101A	Concrete Schedule /S401	#3 Intermediates Ties @ 12" O.C (120 LF)	45	10%	50	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 16	\$ 63	\$ 78
155	S101A	Concrete Schedule /S401	Formwork	120	10%	132	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 438	\$ 195	\$ 634
156	S101A	Concrete Schedule /S401	Excavation	5	10%	6	CY	\$ 14.06	\$ -	\$ 14.1	\$ 84	\$ -	\$ 84
157	S101A	Concrete Schedule /S401	Backfill	3	10%	3	CY	\$ 18.78	\$ -	\$ 18.8	\$ 56	\$ -	\$ 56
158	S101A	Concrete Schedule /S401	Tag : P32.48 (14 EA) -32" x 48" x 24" 4000 PSI Concrete Piers	12	10%	13	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 3,551	\$ 4,675	\$ 8,226
159	S101A	Concrete Schedule /S401	(14) #6 Vertical Reinforcement (392 LF)	588	10%	647	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 207	\$ 816	\$ 1,023
160	S101A	Concrete Schedule /S401	#3 Intermediates Ties @ 12" O.C (392 LF)	147	10%	162	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 52	\$ 204	\$ 256
161	S101A	Concrete Schedule /S401	Formwork	392	10%	431	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 1,432	\$ 638	\$ 2,070
162	S101A	Concrete Schedule /S401	Excavation	20	10%	22	CY	\$ 14.06	\$ -	\$ 14.1	\$ 307	\$ -	\$ 307
163	S101A	Concrete Schedule /S401	Backfill	8	10%	9	CY	\$ 18.78	\$ -	\$ 18.8	\$ 168	\$ -	\$ 168
164	S101A	Concrete Schedule /S401	Tag : P32.48 (6 EA) -32" x 48" x 16" 4000 PSI Concrete Piers	3	10%	4	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 1,012	\$ 1,332	\$ 2,344
165	S101A	Concrete Schedule /S401	(14) #6 Vertical Reinforcement (112 LF)	168	10%	184	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 59	\$ 232	\$ 291
166	S101A	Concrete Schedule /S401	#3 Intermediates Ties @ 12" O.C (112 LF)	42	10%	46	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 15	\$ 58	\$ 73
167	S101A	Concrete Schedule /S401	Formwork	112	10%	123	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 408	\$ 182	\$ 590
168	S101A	Concrete Schedule /S401	Excavation	6	10%	6	CY	\$ 14.06	\$ -	\$ 14.1	\$ 88	\$ -	\$ 88
169	S101A	Concrete Schedule /S401	Backfill	2	10%	3	CY	\$ 18.78	\$ -	\$ 18.8	\$ 48	\$ -	\$ 48
170	S101A	Concrete Schedule /S401	Tag : P40 (23 EA) -3'-6"x3'-6"x12" Concrete Piers	10	10%	11	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 3,157	\$ 4,155	\$ 7,312
171	S101A	Concrete Schedule /S401	(14) #6 Vertical Reinforcement (322LF)	322	10%	354	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 113	\$ 446	\$ 560

172	S101A	Concrete Schedule /S401	#3 Intermediates Ties @ 12" O.C (322 LF)	121	10%	133	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 43	\$ 168	\$ 210	
173	S101A	Concrete Schedule /S401	Formwork	322	10%	354	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 1,176	\$ 524	\$ 1,700	
174	S101A	Concrete Schedule /S401	Excavation	17	10%	19	CY	\$ 14.06	\$ -	\$ 14.1	\$ 267	\$ -	\$ 267	
175	S101A	Concrete Schedule /S401	Backfill	7	10%	7	CY	\$ 18.78	\$ -	\$ 18.8	\$ 141	\$ -	\$ 141	
176	S101A	Concrete Schedule /S401	Tag : P20 (1 EA) -1'-8"x1'-8"x2" Concrete Pier	0.21	10%	0	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 62	\$ 82	\$ 145	
177	S101A	Concrete Schedule /S401	(7) #6 Vertical Reinforcement (14 LF)	21	10%	23	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 7	\$ 29	\$ 37	
178	S101A	Concrete Schedule /S401	#3 Intermediates Ties @ 12" O.C (14 LF)	8	10%	9	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 3	\$ 11	\$ 14	
179	S101A	Concrete Schedule /S401	Formwork	8	10%	9	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 29	\$ 13	\$ 42	
180	S101A	Concrete Schedule /S401	Excavation	0.53	10%	1	CY	\$ 14.06	\$ -	\$ 14.1	\$ 8	\$ -	\$ 8	
181	S101A	Concrete Schedule /S401	Backfill	0.32	10%	0	CY	\$ 18.78	\$ -	\$ 18.8	\$ 7	\$ -	\$ 7	
182	S101A	Concrete Schedule /S401	Tag : P39 (7 EA) 3'-3"x3'-3"x2" Concrete Pier	5	10%	6	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 1,657	\$ 2,181	\$ 3,838	
183	S101A	Concrete Schedule /S401	(13) #6 Vertical Reinforcement (182 LF)	273	10%	301	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 96	\$ 379	\$ 475	
184	S101A	Concrete Schedule /S401	#3 Intermediates Ties @ 12" O.C (196 LF)	74	10%	81	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 26	\$ 102	\$ 128	
185	S101A	Concrete Schedule /S401	Formwork	182	10%	200	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 665	\$ 296	\$ 961	
186	S101A	Concrete Schedule /S401	Excavation	9	10%	10	CY	\$ 14.06	\$ -	\$ 14.1	\$ 145	\$ -	\$ 145	
187	S101A	Concrete Schedule /S401	Backfill	4	10%	4	CY	\$ 18.78	\$ -	\$ 18.8	\$ 80	\$ -	\$ 80	
188	S101A	Concrete Schedule /S401	Tag : P20 (1 EA) 20"x20"x18" Concrete Pier	0.19	10%	0	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 56	\$ 74	\$ 130	
189	S101A	Concrete Schedule /S401	(7) #6 Vertical Reinforcement (11 LF)	16	10%	17	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 6	\$ 22	\$ 27	
190	S101A	Concrete Schedule /S401	#3 Intermediates Ties @ 12" O.C (11 LF)	4	10%	4	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 1	\$ 5	\$ 7	
191	S101A	Concrete Schedule /S401	Formwork	11	10%	12	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 38	\$ 17	\$ 55	
192	S101A	Concrete Schedule /S401	Excavation	0.44	10%	0	CY	\$ 14.06	\$ -	\$ 14.1	\$ 7	\$ -	\$ 7	
193	S101A	Concrete Schedule /S401	Backfill	0.26	10%	0	CY	\$ 18.78	\$ -	\$ 18.8	\$ 5	\$ -	\$ 5	
ELEVATOR PIT														
194	S101A	1/S201	Pit Foundation (511 SF) -18" Thk Concrete Mat Footing	28	10%	31	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 8,588	\$ 11,304	\$ 19,892	
195	S101A	1/S201	#6 Rebars @ 9" O.C Top Each Way (1499 LF)	2250	10%	2475	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 792	\$ 3,118	\$ 3,910	
196	S101A	1/S201	#6 Rebars @ 9" O.C Bottom Each Way (1499 LF)	2250	10%	2475	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 792	\$ 3,118	\$ 3,910	
197	S101A	1/S201	#6 Rebar x 3'-9" L @ 13" O.C (323 LF)	485	10%	533	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 171	\$ 672	\$ 842	
198	S101A	1/S201	Formwork	140	10%	153	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 509	\$ 227	\$ 737	
199	S101A	1/S201	2' x 2' x 7" Concrete Slab Edge @ Elevator Pit	1	10%	1	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 314	\$ 413	\$ 727	
200	S101A	1/S201	(6) #6 Horizontal Reinforcement (42 LF)	63	10%	69	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 22	\$ 87	\$ 110	
201	S101A	1/S201	(8) #6 x 8" L Dowel Bar Reinforcement (64 LF)	96	10%	106	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 34	\$ 133	\$ 167	
202	S101A	1/S201	Formwork	28	10%	31	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 102	\$ 46	\$ 148	
203	S101A	1/S201	12" W x 8'-0" H x 19' L Concrete Pit Wall	6	10%	6	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 1,703	\$ 2,242	\$ 3,945	
204	S101A	1/S201	#4 Rebar @ 12" O.C Horizontal Reinforcement Each Face (304 LF)	203	10%	223	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 71	\$ 281	\$ 352	
205	S101A	1/S201	#5 Rebar @ 12" O.C Vertical Reinforcement Each Face (304 LF)	317	10%	349	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 112	\$ 439	\$ 551	
206	S101A	1/S201	Formwork	152	10%	167	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 555	\$ 247	\$ 803	
207	S101A	1/S201	12" W x 4'-8" H x 35' L Concrete Pit Wall	6	10%	7	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 1,831	\$ 2,411	\$ 4,242	
208	S101A	1/S201	#4 Rebar @ 12" O.C Horizontal Reinforcement Each Face (327 LF)	218	10%	240	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 77	\$ 302	\$ 379	
209	S101A	1/S201	#5 Rebar @ 12" O.C Vertical Reinforcement Each Face (327 LF)	365	10%	402	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 128	\$ 506	\$ 634	
210	S101A	1/S201	#4 Rebar x 48" L @ 12" O.C Dowel Bar Reinforcement (140 LF)	93	10%	103	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 33	\$ 129	\$ 162	
211	S101A	1/S201	#4 Rebar x 72" L @ 12" O.C Dowel Bar Reinforcement Each Face (420 LF)	280	10%	308	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 99	\$ 388	\$ 487	
212	S101A	1/S201	Formwork	163	10%	180	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 597	\$ 266	\$ 863	
213	S101A	1/S201	Excavation For Elevator Pit	81	10%	89	CY	\$ 14.06	\$ -	\$ 14.1	\$ 1,251	\$ -	\$ 1,251	
SLABS														
214	S101A	Plan Notes	4" Thk 4000 Psi Concrete Slab On Grade (21640 SF)	264	10%	291	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 80,008	\$ 105,319	\$ 185,327	
215	S101A	Plan Notes	6x6-W2.9xW2.9 Reinforced Mesh	21460	10%	23606	SF	\$ 0.15	\$ 0.90	\$ 1.1	\$ 3,541	\$ 21,245	\$ 24,786	
216	S101A	Plan Notes	Plastic Vapor Retarder	21460	10%	23606	SF	\$ 0.76	\$ 0.30	\$ 1.1	\$ 17,941	\$ 7,082	\$ 25,022	
217	S101A	Plan Notes	4" Compacted Porous Aggregate Fill	21460	10%	23606	SF	\$ 0.34	\$ 1.38	\$ 1.7	\$ 8,026	\$ 32,576	\$ 40,602	
218	S101A	Plan Notes	Soft-Cut Sawcut Control Joint 1/8"x1" Deep @ 12" O.C Each Way	3934	10%	4328	LF	\$ 1.66	\$ 0.50	\$ 2.2	\$ 7,184	\$ 2,164	\$ 9,348	
219	S101A	Plan Notes	Formwork	338	10%	371	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 1,233	\$ 550	\$ 1,782	
DECK FLOOR SLABS:														
220	S1.1	A/S2.0	3 1/2" NW Concrete Topping W/WWF 6x6-W2.9xW2.9 (19396 SF)	194	10%	213	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 58,673	\$ 77,235	\$ 135,908	
221	S101A	Plan Notes	Formwork	330	10%	363	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 1,205	\$ 537	\$ 1,742	
222	S1.1	A/S2.0	Provide 1 1/2" LW Concrete Topping Instead Of 1 1/2" Gypcrete (373 SF)	1	10%	2	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 418	\$ 550	\$ 968	
223	S101A	Plan Notes	Formwork	21	10%	23	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 75	\$ 33	\$ 108	
224	S1.1	A/S2.0	3 1/2" NW Concrete Topping W/WWF 6x6-W2.9xW2.9 @ Attic (155 SF)	2	10%	2	CY	\$ 275.00	\$ 362.00	\$ 637.0	\$ 469	\$ 617	\$ 1,086	
225	S101A	Plan Notes	Formwork	20	10%	22	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 72	\$ 32	\$ 105	
Sub Total													\$ 803,386	
SEPARATE ITEM (VERIFY IT IF NEEDED)														
GYPCRETE TOPPING														
226	S103A,S104-A	Plan Notes	1 1/2" Gypcrete Topping	37349	10%	41084	SF	\$ 1.40	\$ 3.76	\$ 5.2	\$ 57,517	\$ 154,475	\$ 211,993	
Sub Total													\$ 211,993	
SUB - TOTAL											\$ 407,136	\$ 608,243	\$ 1,015,379	\$ 1,015,379
OVERHEAD AND PROFIT														
TAX											20%	\$ 81,427	\$ 121,649	\$ 203,076
BID BOND											8.5%	\$ 34,607	\$ 51,701	\$ 86,307
CONTINGENCIES											1.5%	\$ 6,107	\$ 9,124	\$ 15,231
TRADES											5%	\$ 549,634	\$ 821,128	\$ 1,370,761

ANYTHING THAT IS NOT MENTIONED IN THIS DETAILED ESTIMATE

SR #	DWG. NO.	DETAIL NO.	CSI NO	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT LABOR	UNIT MATERIAL	UNIT COST	LABOR SUB TOTAL	MATERIAL SUB TOTAL	TOTAL COST	SUB TOTALS
01 00 00 GENERAL CONDITIONS															
1				Final & Daily Cleanup	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2				Project Planning, Coordination & Layout	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sub Total															\$ -
32 00 00 EXTERIOR IMPROVEMENTS															
PAVEMENTS															
3	C-1.1	2/C-4.0		B: 8" Thk 4000 Psi High Density Concrete Pavement (13974 SF)	345	10%	380	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 104,426	\$ 137,462	\$ 241,888	
4	C-1.1	2/C-4.0		6x6 - W2.9 x W2.9 W.W.F	13974	10%	15371	SF	\$ 0.15	\$ 0.90	\$ 1.1	\$ 2,306	\$ 13,834	\$ 16,140	
5	C-1.1	2/C-4.0		4" Compacted Granular Sub-Base	13974	10%	15371	SF	\$ 0.34	\$ 1.42	\$ 1.8	\$ 5,226	\$ 21,827	\$ 27,054	
6	C-1.1	2/C-4.0		Formwork	1121	10%	1233	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 4,095	\$ 1,825	\$ 5,920	
7	C-1.1	2/C-4.0		B: 8" Thk 4000 Psi High Density Concrete Pavement (775 SF)	19	10%	21	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 5,791	\$ 7,624	\$ 13,415	
8	C-1.1	2/C-4.0		6x6 - W4 x W4 W.W.F	775	10%	853	SF	\$ 0.18	\$ 1.00	\$ 1.2	\$ 153	\$ 853	\$ 1,006	
9	C-1.1	2/C-4.0		4" Compacted Granular Sub-Base	775	10%	853	SF	\$ 0.34	\$ 1.42	\$ 1.8	\$ 290	\$ 1,211	\$ 1,500	
10	C-1.1	2/C-4.0		Formwork	123	10%	135	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 448	\$ 200	\$ 648	
SIDEWALK															
11	C-1.1	5A/C-4.0		D1: 6" Thk 4000 Psi Concrete Sidewalk (8011 SF)	148	10%	163	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 44,876	\$ 59,074	\$ 103,950	
12	C-1.1	5A/C-4.0		6x6 - W1.4 x W1.4 W.W.F	8011	10%	8812	SF	\$ 0.13	\$ 0.78	\$ 0.9	\$ 1,146	\$ 6,873	\$ 8,019	
13	C-1.1	5A/C-4.0		4" Compacted Granular Sub-Base	8011	10%	8812	SF	\$ 0.34	\$ 1.42	\$ 1.8	\$ 2,996	\$ 12,513	\$ 15,509	
14	C-1.1	5A/C-4.0		Formwork	1011	10%	1112	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 3,692	\$ 1,646	\$ 5,338	
15	C-1.1	5B/C-4.0		D2: 4" Thk 4000 Psi Concrete Sidewalk (3559 SF)	43	10%	48	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 13,158	\$ 17,321	\$ 30,480	
16	C-1.1	5B/C-4.0		6x6 - W1.4 x W1.4 W.W.F	3559	10%	3915	SF	\$ 0.13	\$ 0.78	\$ 0.9	\$ 509	\$ 3,054	\$ 3,563	
17	C-1.1	5B/C-4.0		4" Compacted Granular Sub-Base	3559	10%	3915	SF	\$ 0.34	\$ 1.42	\$ 1.8	\$ 1,331	\$ 5,559	\$ 6,890	
18	C-1.1	5B/C-4.0		Formwork	347	10%	382	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 1,267	\$ 565	\$ 1,831	
19	C-1.1	5B/C-4.0		P: Patch and Repair Existing Concrete Sidewalk (4708SF)	4708	10%	5179	SF	\$ 1.20	\$ 0.25	\$ 1.5	\$ 6,215	\$ 1,295	\$ 7,509	
CONCRETE PAD															
20	C-1.1	5A/C-4.0		4" Thk 4000 Psi Concrete Pad For Air Unit -Broom Finish	1.08	10%	1	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 325	\$ 428	\$ 754	
21	C-1.1	5A/C-4.0		6x6 - W1.4 x W1.4 W.W.F	88	10%	97	SF	\$ 0.13	\$ 0.78	\$ 0.9	\$ 13	\$ 76	\$ 88	
22	C-1.1	5A/C-4.0		Formwork	14	10%	15	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 50	\$ 22	\$ 73	
23	C-1.1	5A/C-4.0		4" Thk 4000 Psi Concrete Pad Over Grease Trap -Broom Finish	1.08	10%	1	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 325	\$ 428	\$ 754	
24	C-1.1	5A/C-4.0		6x6 - W1.4 x W1.4 W.W.F	88	10%	97	SF	\$ 0.13	\$ 0.78	\$ 0.9	\$ 13	\$ 76	\$ 88	
25	C-1.1	5A/C-4.0		Formwork	14	10%	15	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 51	\$ 23	\$ 73	
CONCRETE HANDICAP RAMP															
26	C-1.1	6/C-4.0		4" Thk Accessible Sidewalk Ramp	0.39	10%	0	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 118	\$ 156	\$ 274	
27	C-1.1	6/C-4.0		6x6 - W1.4 x W1.4 W.W.F	32	10%	35	SF	\$ 0.13	\$ 0.78	\$ 0.9	\$ 5	\$ 27	\$ 32	
28	C-1.1	6/C-4.0		Formwork	12	10%	13	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 42	\$ 19	\$ 61	
29	C-1.1	12/C-4.0		H3: Detectable Warning System -Truncated Domes Per ADA Standards -0.25" Dia CTSK Holes	42	10%	46	SF	\$ 7.12	\$ 16.66	\$ 23.8	\$ 330	\$ 773	\$ 1,103	
CONCRETE CURB															
30	C-1.1	3A/C-4.0		6" x 18" x 4'29" L Concrete Standard Curb and Gutter (3500 Psi) Control Joints @ 20' O.C	24.95	10%	27	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 7,546	\$ 9,933	\$ 17,479	
31	C-1.1	3A/C-4.0		1/2" Pre Molded Expansion Joint Filler	429	10%	472	LF	\$ 1.66	\$ 0.40	\$ 2.1	\$ 20	\$ 5	\$ 24	
32	C-1.1	3A/C-4.0		Formwork	995	10%	1095	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 3,635	\$ 1,620	\$ 5,255	
34	C-1.1	4/C-4.0		Roll Curb and Gutter (3500 Psi) Control Joints @ 20' O.C	0.93	10%	1	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 282	\$ 371	\$ 653	
35	C-1.1	4/C-4.0		1/2" Pre Molded Expansion Joint Filler	0.41	10%	0	LF	\$ 1.66	\$ 0.40	\$ 2.1	\$ 1	\$ 0	\$ 1	
36	C-1.1	4/C-4.0		Formwork	16	10%	18	LF	\$ 1.95	\$ 0.58	\$ 2.5	\$ 35	\$ 10	\$ 46	
37	C-1.1	4/C-4.0		Formwork	33	10%	36	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 120	\$ 54	\$ 174	
38	C-1.1	3B/C-4.0		Reverse Slope Curb and Gutter (3500 Psi) Control Joints @ 20' O.C	1.47	10%	2	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 446	\$ 587	\$ 1,034	
39	C-1.1	3B/C-4.0		1/2" Pre Molded Expansion Joint Filler	0.65	10%	1	LF	\$ 1.66	\$ 0.40	\$ 2.1	\$ 1	\$ 0	\$ 1	
40	C-1.1	3B/C-4.0		Formwork	26	10%	28	LF	\$ 1.95	\$ 0.58	\$ 2.5	\$ 55	\$ 16	\$ 72	
41	C-1.1	3B/C-4.0		Formwork	65	10%	71	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 236	\$ 105	\$ 341	
CONCRETE FLUME															
42	C-1.1	17/C-4.1		3.12'x 98.71' x 4" Thk Concrete Flume	3.76	10%	4	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 1,139	\$ 1,499	\$ 2,638	
43	C-1.1	17/C-4.1		Formwork	65	10%	72	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 238	\$ 106	\$ 344	
CONCRETE CURB STOP															
44	C-1.1	16/C-4.1		6" W x 6" L x 4" H 3000 Psi Concrete Curb Stop : (6 EA)	5.94	10%	7	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 1,797	\$ 2,365	\$ 4,162	
45	C-1.1	16/C-4.1		(3) #5 Bar Cont. (6" LF)	27	10%	30	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 10	\$ 38	\$ 47	
46	C-1.1	16/C-4.1		(2) #4 Bar x 10" Long	7	10%	7	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 2	\$ 9	\$ 12	
47	C-1.1	16/C-4.1		Formwork	24	10%	26	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 87	\$ 39	\$ 125	
BOLLARDS															
48	C-1.1	13/C-4.0		6" Dia Steel Pipe Bollard 2500 Psi Concrete Filled @ 4" H (2 EA)	0.06	10%	0	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 18	\$ 23	\$ 41	
49	C-1.1	13/C-4.0		1'-6" Dia x 3'-6" H Concrete Footing	0.5	10%	1	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 139	\$ 182	\$ 321	
50	C-1.1	13/C-4.0		Excavation	0.5	10%	1	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 139	\$ 182	\$ 321	
51	L-301	5/L-401		32" Tall Maxiforce Collapsible Bollard 5/L-401 (16 EA)	16.00	0%	16	EA	\$ 140.00	\$ 370.00	\$ 510.00	\$ 2,240	\$ 5,920	\$ 8,160	
52	L-301	5/L-401		1'-6" Dia x 3'-0" H Concrete Footing	3.1	10%	3	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 950	\$ 1,250	\$ 2,200	
53	L-301	5/L-401		Excavation	3.1	10%	3	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 950	\$ 1,250	\$ 2,200	
HANDICAP ACCESSIBLE PARKING SIGN FOOTING															
54	L-301	5/L-401		Handicap Parking Sign: (2 EA)	2.00	0%	2	EA	\$ 152.00	\$ 385.00	\$ 537.00	\$ 304	\$ 770	\$ 1,074	
55	L-301	5/L-401		1'-6" Dia x 3'-0" H Concrete Footing	0.4	10%	0	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 119	\$ 156	\$ 275	
56	L-301	5/L-401		Excavation	0.4	10%	0	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 119	\$ 156	\$ 275	
DUMPSTER, GENERATOR & TRANSFORMER ENCLOUSER FOOTING															
57	C-1.1	Assumed		2'-0" W x 1'-0" x 98.5' L Cont. Concrete Footing	7	10%	8	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 2,208	\$ 2,907	\$ 5,116	
58	C-1.1	Assumed		(3) #5 Horizontal Bar Reinforcement	308	10%	339	LBS	\$ 0.32	\$ 1.26	\$ 1.6	\$ 109	\$ 427	\$ 536	
59	C-1.1	Assumed		Formwork	197	10%	217	SF	\$ 3.32	\$ 1.48	\$ 4.8	\$ 720	\$ 321	\$ 1,041	
60	C-1.1	Assumed		Excavation	11	10%	12	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 3,313	\$ 4,361	\$ 7,673	
61	C-1.1	Assumed		Backfill	4	10%	4	CY	\$ 275.00	\$ 362.00	\$ 637.00	\$ 1,104	\$ 1,454	\$ 2,558	
JOINTS															
62	C-1.1	8/C4.0		F2: Expansion Joints -1/2" Expansion Joint Material & Pourable Sealant	550	10%	605	LF	\$ 2.84	\$ 1.12	\$ 4.0	\$ 1,718	\$ 678	\$ 2,396	
63	C-1.1	7/C4.0		F1: Tooled Control Joint -1/4" Control Joint	2612	10%	2873	LF	\$ 1.66	\$ 0.40	\$ 2.1	\$ 4,770	\$ 1,149	\$ 5,919	
Sub Total															\$ 567,668
SUB - TOTAL												\$ 234,685	\$ 332,983	\$ 567,668	\$ 567,668
OVERHEAD AND PROFIT												20%	\$ 46,937	\$ 66,597	\$ 113,534
TAX												8.5%	\$ 19,948	\$ 28,304	\$ 48,252
BID BOND												1.5%	\$ 3,520	\$ 4,995	\$ 8,515
CONTINGENCIES												5%	\$ 11,734	\$ 16,649	\$ 28,383
TRADES													\$ 316,824	\$ 449,527	\$ 766,352

ANYTHING THAT IS NOT MENTIONED IN THIS DETAILED ESTIMATE