


**SAMPLE-2 -**

<p>Project Name: Lump Sum</p> <p>Architect:</p> <p>Engineer:</p> <p>Customer:</p> <p>Job Type:</p>	
<p>Estimator: Kishore 21-10-2019</p> <p>Creation Date: 28-10-2020</p> <p>Last Modified: Complete No</p> <p>Status:</p> <p>Escalation:</p>	

Cover Page Comments:

Drawing References:

Segment Summary						
Segment	Rebar Wgt	Plain Wgt	Misc Wgt	Total (lbs)	Costing	
<b>Included Segments:</b>						
(1) BUILDING 100	267,219	0	0	267,219	N	
FOUNDATION AREA-A	9,485	0	0	9,485	o	
FOUNDATION AREA-B	9,145	0	0	9,145	o	
FOUNDATION AREA-C SLAB	8,522	0	0	8,522	No	
ON GRADE AREA-A SLAB ON	6,441	0	0	6,441	No	
GRADE AREA-B SLAB ON	4,038	0	0	4,038	No	
GRADE AREA-C ELECTRICAL	6,164	0	0	6,164	No	
ENCLOSURE TILT-UP	2,009	0	0	2,009	No	
PANELS ELEVATED DECKS	220,536	0	0	220,536	No	
	879	0	0	879	No	
(1) BUILDING 200	175,557	0	0	175,557	No	
FOUNDATION	14,229	0	0	14,229	No	
SLAB ON GRADE	12,555	0	0	12,555	No	
ELECTRICAL ENCLOSURE	1,533	0	0	1,533	N	
TILT-UP PANELS	147,240	0	0	147,240	o	
	277,877	0	0	277,877	No	
(1) BUILDING 400	277,877	0	0	277,877	No	
FOUNDATION AREA-A	9,527	0	0	9,527	No	
FOUNDATION AREA-B	8,553	0	0	8,553	No	
FOUNDATION AREA-C	7,392	0	0	7,392	No	
FOUNDATION AREA-D SLAB	8,454	0	0	8,454	N	
ON GRADE AREA-A SLAB ON	5,119	0	0	5,119	o	
GRADE AREA-B SLAB ON	5,325	0	0	5,325	No	
GRADE AREA-C SLAB ON	5,325	0	0	5,325	No	
GRADE AREA-D ELECTRICAL	6,620	0	0	6,620	No	
ENCLOSURE TILT-UP	1,744	0	0	1,744	No	
PANELS	219,818	0	0	219,818	No	
		0	0		No	

SAMPLE-2 -

SITE WORK	Segment	Rebar Wgt	Plain Wgt	Misc. Wgt	Total (Lbs)	Costing
		911	0	0	911	N
	WHEEL STOP	15	0	0	158	o
	SIDE WALK	8	0	0	753	No
		75				No
		3				

## SAMPLE-2 -

## Estimate Defaults

Size Unit:Imperial	Building Code:ACI 1983
Length Unit:Feet - Inches	Concrete Strength: 3000
Weight Unit:Pounds	Lap Table: 48D
Soft Hooks:No	Estimating Lap: ANY
Seismic Hooks:No	Steel Manufactured In: ANY
	Tie Clearance: 0-012
	Spiral Clearance: 0-03
	Spacing Tolerance: 0-00 60
	60
Rebar Coating:Black	Rebar Grade:
Plain Coating:Black	Plain Grade:
Number of lap lengths to extend a stock bar before lapping:1	

**SAMPLE-2 -**

Line	Mat	Func	Placing	Grd	Qty	Span	Spcg	Mult	Size	Cls	L1	L2	L3	L4	L5	Lap	Stock	Lbs	Notes	
1 2 3 4	5G	Segment: (1) BUILDING 100 Sub-Segment: FOUNDATION AREA-A User Dfnd: CAS...																		
7 8 9 10	MT	FOUNDATION																		
12 13 14	MT	FOUNDATION PLAN S-101 AREA-A																		
16 17 18	MT	FOUNDATION F1 SIZE: 5'-0"X5'-0"X1'-0"DP (5 LOCS)																		
20 21 22	TR	REF: SEC. 5/301																		
24 25 26 27					60	6			5	16/5	S 4-06							563	6 #5 EW T&B	
28 29 30 31					60	4			5	13/4	H 1-06	0-042	1-06	0-042	1-06			70	#4 @48" STANDEES	
32 33 34	MT	FOUNDATION F2 SIZE: 10'-0"X10'-0"X1'-4"DP (10 LOCS)																		
36 37 38	TR	REF: SEC. 5/301																		
40 41 42 43					60	9			10	16/5	S 9-06							3,568	9 #5 EW T&B	
44 45 46 47					60	4			10	13/4	H 1-06	0-082	1-06	0-082	1-06			158	#4 @48" STANDEES	
48 49 50	MT	FOUNDATION F3 SIZE: 11'-0"X11'-0"X1'-4"DP (5 LOCS)																		
52 53 54	TR	REF: SEC. 5/301																		
56 57 58 59					60	9			5	16/5	S 10-06							1,971	9 #5 EW T&B	
v16.02	08				60	4			5	13/4	H 1-06	0-082	1-06	0-082	1-06			79	#4 @48" STANDEES	
8	MT	STRIP FOUNDATION SF2 SIZE: 2'-8"X1'-0"DP																		
	LS	TR REE SEC. 8,9,11,7,6/301,302																		
	TR	BF	TR		60	3	60			2	16/5	16/5	09-03 S			0	48D	30-	1,826	3 #5 CONT. 3
		BF	TR	BF	3	60	60			2	16/5	16/5	10 S 2-			0	48D	00	680	#5 CONT. #5
		TR	BF	TR	60	3	60	266-09	4-00	3	16/5	16/5	2-02 H					30-	307	@48" TRANS #5
		BF			3	60	3	180-00	4-00	3	16/5	2-06	H 2-					00	104	@48" TRANS 3
										2	DOBBIES	06 H	2-06	0-	2-				56	#5 Z BAR 3 #5 Z
												11	06						54	BAR 3 #5 STEP
												0-	2-						48	BAR
		TPcs			386							09	06						0	@FOOTING
		Segment: (1) BUILDING 100 Sub-Segment: FOUNDATION AREA-B User Dfnd: CAS2- 2-																		
		FOUNDATION PLAN S-102 AREA-B 09 06																		
		PAD FOUNDATION F2 SIZE: 10'-0"X10'-0"X1'-4"DP (6 LOCS)																		
		REF: SEC. 5/301																		
					60	9			6	16/5	S 9-06								2,141	9 #5 EW T&B
					60	4			6	13/4	H 1-06	0-082	1-06	0-082	1-06				95	#4 @48" STANDEES
					60	9			3	16/5	S 10-06								1,183	9 #5 EW T&B
					60	4			3	13/4	H 1-06	0-082	1-06	0-082	1-06				47	#4 @48" STANDEES
					60	17			2	16/5	S 15-06								2,198	17 #5 EW T&B
					60	9			2	13/4	H 1-06	2-042	1-06	2-042	1-06				111	#4 @48" STANDEES
					60	20				16/5	S 19-06								1,627	20 #5 EW T&B
					60	16				13/4	H 1-06	0-082	1-06	0-082	1-06				63	#4 @48" STANDEES
					60	3			2	16/5	16/5	06-11				0	48D	30-00	1,404	3 #5 CONT.
					60		206-11	4-00	2	16/5	S 2-02								239	#5 @48" TRANS
					60	3			2	DOBBIES	S H 2-06	0-11	2-06						37	3 #5 Z BAR
		TPcs			280														0	@FOOTING
		Segment: (1) BUILDING 100 Sub-Segment: FOUNDATION AREA-C User Dfnd: CAS...																		
		FOUNDATION PLAN S-103 AREA-C																		
		PAD FOUNDATION F1 SIZE: 5'-0"X5'-0"X1'-0"DP (5 LOCS)																		
		REF: SEC. 5/301																		
					60	6			5	16/5	S 4-06								563	6 #5 EW T&B
					60	4			5	13/4	H 1-06	0-042	1-06	0-042	1-06				70	#4 @48" STANDEES
					60	9			8	16/5	S 9-06								2,854	9 #5 EW T&B
					60	4			8	13/4	H 1-06	0-082	1-06	0-082	1-06				126	#4 @48" STANDEES

**SAMPLE-2 -**

Line	Mat	Mat Desc	Placing Grd	Qty	Span	Spcg	Mult	Size	Cls	L1	L2	L3	L4	L5	Lap	Stock	Lbs	Notes		
60	61	62	TR	FOUNDATION F3 SIZE: 11'-0"X11'-0"X1'-4"DP (4 LOCS)																
64	65	66	TR	REF: SEC. 5/301																
68	69	70	71	60	9	4	4	16/5	S	10	06						1,577	9 #5 EW T&B		
72	73	74	75	60	4		4	13/4	H	1	06	0-082	1-06	0-082	1-06		63	#4 @48" STANDEES		
76	77	78	TR	STRIP FOUNDATION SF2 SIZE: 2'-8"X1'-0"DP																
80	81	82	TR	REF: SEC. 8,11,6/301,302																
84	85	86	TR	60	3		2	16/5	16/5	S	2	02	S		0	48D	30-	1,719	3 #5 CONT. 3	
88	89	90	TR	60	3		2	16/5	16/5	S	11	S	2-		1	48D	00	680	#5 CONT. #5	
92	93	94	TR	60		249-06	4-00	2	16/5	16/5	S	2	02	H			30-	289	@48" TRANS #5	
96	97	98	TR	60		175-00	4-00	4	16/5	20/5	S	2	06	H	2-		00	102	@48" TRANS 3	
100	101			60	3		2	DOBBIES	S	06	H	2-06	0-	2-				37	#5 Z BAR 3 #5 Z	
102	103			60	3								10	06				72	BAR 3 #5 STEP	
104	105			60	3								0-	2-				48	BAR	
106	107	Pcs		260									09	06				0	@FOOTING	
108	109												2-	2-						
110	111												09	06						
112	113																			
114	115																			
116	117																			
118		TR	BF	60	3		2	16/5	16/5	S	3	05	S					147	3 #5 CONT. 3	
v16.02	8	TR	BF	60	3		2	16/5	16/5	S	4	S	1-					54	#5 CONT. #5	
				60		20-08	1-00	2	16/5	08	S	1	06					69	@48" TRANS #5	
				60		11-10	1-00		DOBBIES	S	H	2	06					20	@48" TRANS 3	
				60	3								2-06					31	#5 @COR BAR	
		TI	Pcs	20														0	@FOOTING	
		GI	Segment: (1) BUILDING 100 Sub-Segment: SLAB ON GRADE AREA-A User Dfnd: ...																	
		MT	SLAB ON GRADE																	
		MT	FOUNDATION PLAN S-101-AREA-A																	
		MT	FRONT ENTRY SLAB-D																	
		MT	REF: SEC. 6/302																	
		TR	BF	60		120-04	1-00		13/4	S	1	06						122	#4 @12" 1'-6" DWLS	
		TR	LS	60	3				16/5	S	12	04			0	48D	30-00	408	3 #5 CONT.	
		MT	POURBACK-B																	
		MT	REF: SEC. 9,11,7/301,302																	
		TR	LS	TR	60	60		52-06	13/4	H	4	00	S	2-06				65	#4 @48" I BARS #4	
		BF	TR	LS	60	60	3	3-06	13/4	S	52	06	S	5-		1	48D	30-00	146	@24" LW #4 @24"
		TR	BF	TR	60	60		52-06	13/4	06	S	52	06					103	SW 3 #3 @16" END	
		BF	TR	LS	60	60		52-06	10/3	S	6	00	H	4-		1	48D	30-00	61	OE #4 @48" 6'-0"
		TR	BF	TR	60	3	60	95-09	13/4	00	S	96	03					60	LONG #4 @48" I	
		LS	TR	BF	60	60		3-06	13/4	S	5	06	S	2-06				109	BARS #4 @24" LW	
		TR	BF	TR	60	60		92-00	13/4	96	03	S	6-			1	48D	30-00	273	#4 @24" SW 3 #3
		LS	TR	BF	60	60	3	92-00	13/4	00	H	4	00	S				173	@16" END OF #4	
		TR	LS	TR	60	60		199-02	10/3	149	09	S	3-			1	48D	30-00	114	@48" 6'-0" LONG #4
		BF	TR	LS	60	60		2-00	13/4	09	S	49	05					96	@48" I BARS #4	
		TR	BF	TR	60	2	60	143-05	13/4	S	10	00	S	2-06				221	@24" LW #4 @24"	
		BF	TR	LS	60	3	60	3-09	13/4	199	02	S	6-			1	48D	30-	320	SW #4 @24" LW #4
		TR	BF	TR	2			2-00	13/4	00	H	4	00	S				183	@24" SW 3 #3 @16"	
		LS	TR	BF				10-082	13/4	267	10	S				1	48D	00	206	END OF #4 @48"
		TR	LS	TR				39-067	13/4	10	00	S				1	48D	30-	140	6'-0" LONG #4 @48"
		BF						2-00	10/3	200	00	S	6-					235	I BARS #4 @24" LW	
								258-06	13/4	00	S	267-						188	#4 @24" SW 2 #4	
								258-06	13/4	10	S	3	00	2-06				295	CONT. #4 @48"	
								10-00	13/4						1	48D	30-	1,146	6'-0" LONG 3 #3	
									13/4									875	@16" END 2 #4 RE-	
									13/4						0	48D	00	286	ENT	
									13/4						1	48D	30-	265		
									10/3									317		
									3	13/4								12		
		MT	REF: SEC. 9/302																	

30-

**SAMPLE-2 -**

Line	Mat	TR	BF	LS	Placing	Qty	Span	Spcg	Mult	Size	Cls	L1	L2	L3	L4	L5	Lap	Stock	Lbs	Notes	
119	120	BF				60	1			16/5	13/4	7-04							18	#5 AT PERIMETER	
121	122					60		3-04	1-00	3" DOB	B15S1	06							5	#4 @12" DWLS	
123	124	Pcs				620													0	@FOOTING	
125	126	Segment: (1) BUILDING 100 Sub-Segment: SLAB ON GRADE AREA-B User Dfnd: ...																			
127	128	FOUNDATION PLAN S-102-AREA-B																			
129	130	FRONT ENTRY SLAB-D																			
131	132	REF: SEC. 6/302																			
133	134	BF				60		120-04	1-00		13/4	S 1-06							122	#4 @12" 1'-6" DWLS	
135	136	LS				60	3			16/5	S 12-04					0	48D	30-00	408	3 #5 CONT.	
137	138	POURBACK-B																			
139	140	REF: SEC. 11,7/301,302																			
141	142	LS	TR			60	60	51-06	4-00		13/4	H 4-00	2-06						61	#4 @48" I BARS #4	
143	144	TR	LS			60	60	3	5-06	2-00	13/4	S 51-06				1	48D	30-00	143	@24" LW #4 @24"	
145	146	BF	TR			60	60	51-06	2-00		13/4	S 5-06							99	SW 3 #3 @16" END	
147	148	TR	LS			60	60	51-06	4-00		10/3	S 51-06				1	48D	30-00	60	OF #4 @48" 6'-0"	
149	150	BF	TR			60	3	60	35-01	4-00	13/4	S 6-00							56	LONG #4 @48" I	
151	152	TR	BF			60	60	5-06	2-00		13/4	H 4-00	2-06						43	BARS #4 @24" LW	
153	154	BF	TR			60	60	2	35-01	2-00	13/4	S 35-01				1	48D	30-00	99	#4 @24" SW 3 #3	
155	156	TR	BF			60	60	3	35-01	4-00	13/4	S 5-06							70	@16" END OF #4	
157	158	LS	TR			60	2		206-11	4-00	10/3	S 35-01				1	48D	30-00	41	@48" 6'-0" LONG #4	
159	160	TR	LS						2-00		13/4	S 6-00							40	@48" I BARS #4	
161	162	BF							186-05	2-00	13/4	H 4-00	2-06						230	@24" LW #4 @24"	
163	164								186-05	4-00	13/4	S 192-05				1	48D	30-	819	SW 2 #4 CONT. #4	
165	166										13/4	S 10-00							635	@48" 6'-0" LONG 3	
167	168										13/4	S 175-00				0	48D	00	250	#3 @16" END 2 #4	
169	170										13/4	S 6-00				1	48D	30-	192	RE-ENT	
171	172										10/3	S 206-11							245		
173	174								4		13/4	S 3-00						00	16		
175	176	FIRE PUMP ROOM																			
177	178	FOUNDATION PLAN S-102																			
v16.02	179	REF: SEC. 1,2/302																			
8		BF	TR	LS		60	60	20-06	4-00	2	13/4	H 4-00	2-06						61	#4 @48" I BARS #4	
		TR	BF	TR		60	60	3	3-00	2-00	2	13/4	S 24-07				1	48D	30-00	99	@24" LW #4 @24"
		BF	TR	LS		60	60	10-11	2-00	2	13/4	S 3-00							28	SW 3 #3 @16" END	
		TR	BF	TR		60	60	13-11	4-00	2	10/3	S 24-07				1	48D	30-00	55	#4 @48" 6'-0" LONG	
		LS	TR	BF		60	3	60	13-06	4-00	2	13/4	S 6-00						40	#4 @48" I BARS #4	
									3-00	2-00	13/4	H 4-00	2-06						22	@24" LW #4 @24"	
									10-11	2-00	13/4	S 20-03				1	48D	30-00	41	SW 3 #3 @16" END	
									20-06	4-00	13/4	S 3-00							14	#4 @48" 6'-0" LONG	
											10/3	S 20-06				1	48D	30-00	23		
											13/4	S 6-00							28		
	GI	Segment: (1) BUILDING 100 Sub-Segment: SLAB ON GRADE AREA-C User Dfnd: ...																			
	MT	FOUNDATION PLAN S-103-AREA-C																			
	MT	FRONT ENTRY SLAB-D																			
	MT	REF: SEC. 6/302																			
		TR	BF			60		120-04	1-00		13/4	S 1-06							122	#4 @12" 1'-6" DWLS	
		TR	LS			60	3				16/5	S 12-04				1	48D	30-00	408	3 #5 CONT.	
		MT POURBACK-B																			
		MT REF: SEC. 11,7/301,302																			
		TR	LS	TR		60	60	36-01	4-00		13/4	H 4-00	2-06						48	#4 @48" I BARS #4	
		BF	TR	LS		60	60	3	5-06	2-00	13/4	S 36-01				1	48D	30-00	102	@24" LW #4 @24"	
		TR	BF	TR		60	60	36-01	2-00		13/4	S 5-06							73	SW 3 #3 @16" END	
		BF	TR	LS		60	60	36-01	4-00		10/3	S 36-01				1	48D	30-00	42	#4 @48" 6'-0" LONG	
		TR	BF	TR		60	3	60	95-09	4-00	13/4	S 6-00							44	#4 @48" I BARS #4	
		LS	TR	BF					5-06	2-00	13/4	H 4-00	2-06						109	@24" LW #4 @24"	
									92-01	2-00	13/4	S 96-03				1	48D	30-00	273	SW 3 #3 @16" END	
									92-01	4-00	13/4	S 5-06							176	#4 @48" 6'-0" LONG	
											10/3	S 96-03				1	48D	30-00	114		
											13/4	S 6-00							100		

**SAMPLE-2 -**

Line	Mat	TR	BF	Placing	Grd	Qty	Span	Spcg	Mult	Size	Cls	L1	L2	L3	L4	L5	Lap	Stock	Lbs	Notes			
178	TR	LS	TR			60	199-02	4-00		13/4	13/4	4-00	S	2-06					221	#4 @48" I BARS #4			
179	BF	TR	LS			60	3-09	2-00		13/4	13/4	09	S	3-		1	48D	30-	320	@24" LW #4 @24"			
180	TR	BF	TR			60	143-05	2-00		13/4	10/8	5	49-05						183	SW #4 @24" LW #4			
181	LS	TR	BF			60	10-00	2-00		13/4	13/4	10-00	S			1	48D	00	206	@24" SW 3 #3 @16"			
182	TR	BF	TR			60	39-06	2-00		13/4	13/4	02	S	6-		1	48D	30-	140	END #4 @48" 6'-0"			
183	LS	TR	BF			60	182-11	4-00		13/4	13/4	4-00	S						235	LONG #4 @48" I			
184	TR	LS	TR			60	251-05	4-00		10/3	13/4	05	S					00	188	BARS #4 @24" LW			
185	BF	TR	LS			60		2-00		3" DOB	11/8	00	S	2-06					278	#4 @24" SW 2 #4			
186	TR	BF				60	10-00	2-00		230	00	S	6-		1	48D	30-	1,072	CONT. #4 @48"				
187						60	242-03	4-00		00	S	251-				1	48D	00	822	6'-0" LONG 3 #3			
188						60				05	S	3-00						00	329	@16" END 2 #4 RE-			
189						60									1	48D	30-		249	ENT			
190						60													297				
191						60			3									00	12				
192		TPcs				640												30-	0	@FOOTING			
193							Segment: (1) BUILDING 100 Sub-Segment: ELECTRICAL ENCLOSURE User Dfnd: ...																
194							ELECTRICAL ENCLOSURE														00		
195							FOUNDATION PLAN S-102																
196							REF: SEC. 11,12,13/302																
197							ELECTRICAL ENCLOSURE																
198							FOUNDATION PLAN S-102																
199							REF: SEC. 11,12,13/302																
200	TR	BF				60	3	60		2	16/5	16/5	1-11	S					137	#5 CONT. #3			
201	TR	BF				3	60	60		2	16/5	16/5	06	H					48	@12" FRANS #3			
202	TR	BF				60	3		20-06	4-00	2	16/5	S90	H	S90	2-	S90			61	#5 @COR BAR		
203	TR	BF							12-00	4-00		DOBBIES	H	2-06	06	S90							
204	TR	BF											2-							17			
205	TI	Pcs				20							06							0	@FOOTING		
206	MT	SOG											2-						31				
207	TR	BF				60		20-02	2-00	2	13/4	10/3	4-00	S	06				104	#4 @24" I BARS			
208	TR	BF				60		14-04	1-06		10/3	20	05	S						18	@18" SW LW #3		
209	TR	BF				60		20-02	1-06		DOBBIES	15-01								84			
210	TI	Pcs				660														88	@SLAB ON GRADE		
211	MT						PANEL (P082,P084) 2 LOCS (6" THICK)																
212	MT						REF: S-501,S-507																
213	TR	BF				60	1	2*2	60		2	16/5	S	9-08						81	1 #5 V PERI EF		
214	TR	BF				1	2	2	60		2	16/5	S	19-10						165	1 #5 H PERI EF		
215	TR	BF				1	2	4	60	60		2	13/4	H	2-00	2-00				43	1 #4 COR EF		
216	TR	BF						19-10	1-00	2	16/5	S	9-08							423	#5 @12" V		
217	TR	BF						9-08	1-06	2	16/5	S	19-10							331	#5 @18" H		
218	MT						PANEL (P083) (6" THICK)																
219	BF	TR	BF				REF: S-501,S-507																
220	TR	BF	TR			60	1	2*2	60			16/5	S	9-08						40	1 #5 V PERI EF		
221	BF	TR	BF			1	2	2	60			16/5	S	14-002						59	1 #5 H PERI EF		
222						1	2	4	60	60		13/4	H	2-00	2-00					21	1 #4 COR EF		
223								14-002	1-00		16/5	S	9-08							161	#5 @12" V		
224								9-08	1-06		16/5	S	14-002							117	#5 @18" H		
225	GI						Segment: (1) BUILDING 100 Sub-Segment: TILT-UP PANELS User Dfnd: PANELS																

**SAMPLE-2 -**

Line	Mat	Func	Placing	Grd	Qty	Span	Spcg	Mult	Size	Cls	L1	L2	L3	L4	L5	Lap	Stock	Lbs	Notes		
226	22MT	PANEL																			
228	22MT	PANEL (P001,P034) 2 LOCS (9 1/4" THICK)																			
230	22BT	TIREBFS-501,S-503,S-504																			
232	22BT	BF	TR		60	1*2*2	60			2	16/	S	40-					339	1 #5 V PERI. EF 1		
234	22BT	TR	BF		1*2	2	60			2	5	S	08					197	#5 H PERI. EF 1		
236	237				1*2	4	60	60		2	16/	H	23-	2-00				43	#4 COR. EF #5		
238	239							23-08	1-00	2	5	S	08	2-				2,121	@12" V #5 @18"		
240	241							40-08	1-06	2	13/	S	00					1,432	H		
242	24MT	PANEL (P002) (9 1/4" THICK)																			
244	24BT	TIREBFS-501 & S-503																			
246	24BT	BF	TR		60	1*2*2				5	6/	S	38-					161	1 #5 V PERI. EF		
248	24BT	TR	BF		60	1*2*2				5	6/	S	08					57	1 #5 H PERI. EF		
250	25BT	BF	TR		60	1*2*4				5	6/	H	13-	2-00				21	1 #4 COR. EF		
252	25BT	TR	BF		60	1*2*2				5	5	S	08	2-				161	1 #5 ADD'L. V EF		
254	25BT	BF	TR		60	1*2*2				13/	5	S	00					57	1 #5 ADD'L. H EF		
256	25BT	TR	BF		60	1*4*2				4	4	S	38-					21	1 #4 DIAG. EF		
258	25BT	BF			60	60	60	3-11	0-10	2	16/	S	08					484	#5 @10" V EF		
260	261				60	60	60	38-08	1-06		5	S	13-					110	#5 @18" H EF		
262	263							6-01	3-0-08		16/	S	08	4-				444	#5 @8" V		
264	265							00	31-1-00		5	S	00					131	#5 @12" V OPNG.		
266	267							04	6-1-06		13/	S	38-					314	#5 @18" H		
268	269							08	1-06		4	S	08	3-				63	#5 @18" H OPNG.		
270	27MT	PANEL (P003,P004,P031,P032) 4 LOCS (9 1/4" THICK)																			
272	27BT	TIREBFS-501,S-503,S-504																			
274	27BT	BF	TR		60	1*2*2	60			4	16/	S	08-					645	1 #5 V PERI. EF		
276	27BT	TR	BF		1*2	2	60			4	5	S	08-					328	1 #5 H PERI. EF		
278	279				1*2	4	60	60		4	16/	H	09-	2-00				86	1 #4 COR. EF		
280	281							19-08	1-00	4	5	S	08	2-				3,388	#5 @12" V		
282	283							38-08	1-06	4	13/	S	08					2,215	#5 @18" H		
284	28MT	PANEL (P005 & P030) 2 LOCS (9 1/4" THICK)																			
v16.02	28BT	TIREBFS-501,S-503,S-504																			
8		TR	BF	TR		60	1*2*2	60		2	2	2	56/	S	29-			189	1 #5 H PERI. EF 1		
		BF	TR	TA		1*2	4	60		2	56/	H	08	2-	2-00			43	#4 COR. EF 1 #5		
		TR	TA	TR		1*2	2	60		2	2	53/	S	00				189	ADD'L. H EF 1 #4		
		BF	TR	BF		1*2	8	60	60	1	2	4	S	22-				85	DIAG. EF #3 @8"		
		TR	BF		60	2*2*3	60	38-08	0-08	2	2	2	16/	L	08	4-	0-	0-	0	640	TIES #3 @8" TIES
					60			38-08	0-08		5	L	00	3-	091		012	0	231	2 #7 V EF #5	
								14-00	1-00		13/	S	00	2-	0-		0-		1,897	@12" V #5 @18"	
								38-08	1-06		4	S	00	091		012			1,210	H	
											10/	S	38-					1,277			
		MT	PANEL (P006-P010,P015-P019,P024-P028) 15 LOCS (10" THICK)																		
		BF	TIREBFS-501,S-503,S-504																		
		TR	BF	TR		60	1*2*2	60		15	36/5	S	08-					1,481	1 #5 H PERI. EF		
		BF	TR	BF		1*2	4	60		15	23/4	H	08	2-	2-00			321	1 #4 COR. EF		
		TR	TA	TR		1*2	2	60		15	76/5	S	08					1,481	1 #5 ADD'L. H EF		
		BF	TR	BF		1*2	4	60		15	18/4	S	23-					321	1 #4 DIAG. EF		
		TR	BF	TR		3*2	60	60		15	22/7	S	08	4-				4,354	3 #7 ADD'L. H EF		
		BF			60	6*2*2	60	40-08	0-08	2	15	10/3	L	00	0-10		0-012	0	5,130	#3 @8" TIES	
					60			40-08	0-08	3	2*2*15	10/3	L	23-	S135	S90			2,499	#3 @8" LINKS	
								17-08	1-00		23/7	S	08	3-					29,924	6 #7 V EF	
								24-04	1-06		15/5	S	00	0-					7,332	#5 @12" V OPING	
											15/5	S	061					6,665	#5 @18" H		
		MT	PANEL (P011,P014,P020,P023) 4 LOCS (9 1/4" THICK)																		
		BF	TIREBFS-501 & S-503																		
		TR	BF	TR		60	1*2*2	60		4	4	4	16/	S	24-			412	1 #5 H PERI. EF		
		BF	TR	TA		1*2	4	60		4	5	H	08	2-	2-00			86	1 #4 COR. EF		
						1*2	2	60		2	4	13/	S	08-				412	1 #5 ADD'L. H EF		
						1*2	8	60		4	4	S	08-					171	1 #4 DIAG. EF		
								38-08	0-08		16/	L	08	4-	0-091		0-012	0	1,635	#3 @8" TIES	



**SAMPLE-2 -**

Line	Mat	TR	RF	Anc	Placing	Grd	Qty	Span	Spcg	Mult	Size	Cls	L1	L2	L3	L4	L5	Lap	Stock	Lbs	Notes		
285	285	BF	TR				60 60	2*2*3	38-08	0-08	1*	10/	L	2-00	0-091		0-012	0		463	#3 @8" TIES		
287	287	TR	BF				60 60		14-00	1-00	4 4	3	S	38-						3,794	2 #7 V EF #5		
289	290								38-08	1-06	4 4	22/	S	08						2,420	@12" V #5		
291	292										7	S	38-							2,778	@18" H		
293	293	MT PANEL (P012,P013,P021,P022) 4 LOCS (9 1/4" THICK)									16/	08											
295	295	TR REBFS-501 & S-503									5	24-											
297	297	BF	TR				60 1*	2*2 60			4	16/	S	08-							645	1 #5 V PERI EF	
299	300	TR	BF				1*2*	2 60			4	5	S	08							362	1 #5 H PERI EF	
301	302						1*2*	4 60 60			4	16/	H	21-	2-00						86	1 #4 COR EF	
303	304								21-08	1-00	4	5	S	08 2-							3,710	#5 @12" V	
305	306								38-08	1-06	4	13/	S	00							2,441	#5 @18" H	
307	307	MT PANEL (P033) (9 1/4" THICK)									4	38-											
309	309	TR REBFS-501 & S-504									16/	08											
311	311	BF	TR				60	1*2*2				56/	S	38-08							161	1 #5 V PERI EF	
313	313	TR	BF				60	1*2*2				56/	S	08-							60	1 #5 H PERI EF	
315	315	BF	TR				60	1*2*4				56/	H	032 2-	2-00						21	1 #4 COR EF	
317	317	TR	BF				60	1*2*2				5	S	00 38-							161	1 #5 ADD'L V EF	
319	319	BF	TR				60	1*2*2				13/	S	08 14-							60	1 #5 ADD'L H EF	
321	321						60	1*2*2				4	S	032 4-							11	1 #4 DIAG EF	
323	324						60 60 60		13-112	1-00		16/	S	00 38-							605	#5 @12" V	
325	326						60		3-00	1-00		5	S	08 31-							131	#5 @12" V OPNG	
327	328								31-04	1-06		16/	S	04 14-							328	#5 @18" H	
329	330								6-08	1-06		5	S	032							69	#5 @18" H OPNG	
331	331	MT PANEL (P035,P078) 2 LOCS (9 1/4" THICK)									13/	10-											
333	333	TR REBFS-501,S-504,S-506									4	112											
335	335	BF	TR				60 1*	2*2 60			2	16/	S	40-08							339	1 #5 V PERI EF	
337	337	TR	BF				1*2*	2 60			2	5	S	22-103							191	1 #5 H PERI EF	
339	340						1*2*	4 60 60			2	16/	H	2-00	2-00						43	1 #4 COR EF	
341	342								22-103	1-00	2	5	S	40-08							2,036	#5 @12" V	
343	343								40-08	1-06	2	18/	S	22-103							1,385	#5 @18" H	
v16.02	8	MT PANEL (P036,P077) 2 LOCS (9 1/4" THICK)									5												
		TR REBFS-501,S-504,S-506									16/												
		BF	TR	BF	TR		60 1*	2*2 60			2	56/	S	38-08							323	1 #5 V PERI EF	
							1*2*	2 60			2	56/	S	26-111							225	1 #5 H PERI EF	
							1*2*	4 60 60			2	56/	H	2-00	2-00						43	1 #4 COR EF	
									26-111	1-00	2	5	S	38-08							2,259	#5 @12" V	
									38-08	1-06	2	13/	S	26-111							1,517	#5 @18" H	
		MT PANEL (P037) (9 1/4" THICK)									4												
		TR REBFS-501 & S-504									16/												
		BF	TR	BF	TR		60	1*2*2				56/	S	38-							161	1 #5 V PERI EF	
							60	1*2*2				56/	S	08							105	1 #5 H PERI EF	
		TR	BF	TR			60	1*2*4				56/	H	25-	2-00						21	1 #4 COR EF	
		BF	TR	BF			60	1*2*2				5	S	02 2-							161	1 #5 ADD'L V EF	
		TR	BF	TR			60	1*2*2				13/	S	00							105	1 #5 ADD'L H EF	
		BF					60	1*4*2				4	S	38-							21	1 #4 DIAG EF	
							60 60 60		21-10	1-		16/	S	08							928	#5 @12" V	
							60		3-00	00		5	S	25-							131	#5 @12" V OPNG	
									31-04	1-		16/	S	02 4-							577	#5 @18" H	
									6-08	00		5	S	00							137	#5 @18" H OPNG	
		MT PANEL (P038,P039,P074,P075) 4 LOCS (9 1/4" THICK)									13/	38-											
		TR REBFS-501,S-504,S-506									06	4	08										
		TR	BF	TR			60 1*	2*2 60		1-	4	16/	S	30-							679	1 #5 V PERI EF	
							1*2*	2 60		06	4	5	S	08							412	1 #5 H PERI EF	
							1*2*	4 60 60			4	16/	H	25-	2-00						86	1 #4 COR EF	
									24-08	1-00	4	5	S	08 2-							4,411	#5 @12" V	
									40-08	1-06	4	18/	S	00-							2,984	#5 @18" H	
		MT PANEL (P040) (9 1/4" THICK)									5	40-											
		TR REBFS-501 & S-504									16/	08											
							60 1*	2*2				56/5	S	34-08							153	1 #5 V PERI EF	



**SAMPLE-2 -**

Line	Mat	TR	BF	TA	Placing	Grd	Qty	Span	Spcg	Mult	Size	Cls	L1	L2	L3	L4	L5	Lap	Stock	Lbs	Notes		
403	408	BF	TR				60	1*2*3			7 7	16/	S	25-							1,124	1 #5 ADD'L. H EF	
405	406	TR	TA				60	1*2 60			7	5	S	08							214	1 #5 ADD'L. H EF	
407	408	BF	TR				1*2	10 60			2*	16/	S	14-							374	1 #4 DIAG. EF #3	
409	410	TR	BF				60 60	60 60	37-	0-	7	5	L	08 4-	0-08			0-012	0		1,502	@8" TIES #3 @8"	
411	412	BF	TR				3*2	2 60	00	08	2*	13/	L	00 2-	S180	S90					350	LINKS #3 @8"	
413	414	TR	BF				4*2	60 60	37-	0-	7 7	4	L	00 0-	0-08			0-012	0		1,401	TIES #3 @8"	
415	416	BF	TR				60 60	60	00	08	2*	10/	L	05 4-	S180	S90					350	LINKS 3 #5 V EF 4	
417	418	TR	BF						37-	0-	7 7	3	S	02 0-							3,242	#5 V EF #5 @12"	
419	420	BF							00	08	7 7	10/	S	05							2,161	V #5 @12" V	
421	422								8700	0-	7 7	3	S	37-							2,431	OPNG. #5 @12" V	
423	424								8008	08	7 7	10/	S	00							1,947	OPNG. #5 @18" H	
425	426								2-08	1-		3	S	37-							837	#5 @18" H OPNG.	
427	428								26-	00		10/	S	00							3,560		
429	430								08	1-		3	S	37-							321		
431	432	MT PANEL (P056) (8"THICK)								1-08	00		16/		00								
433	434	BF TIREBFS-501,S-505								1-			5		26-								
435	436	BF	TR				60	1*2*2			06		S	08-							107	1 #5 H PERI. EF 1	
437	438	TR	BF				60	1*2*4		1-		5	H	08-2-	2-00						21	#4 COR. EF 1 #5	
439	440	BF	TR				60	1*2*3			06		S	08							161	ADD'L. H EF 1 #5	
441	442	TR	BF				60	1 60			2*2	5	S	25-							110	@ ADD'L V EF 1 #5	
443	444	TA	TR				1*2	3 60				16/	S	08							91	ADD'L. H EF 1 #4	
445	446	TR	TA				1*2	14 60				5	S	24-							75	DIAG. EF #3 @8"	
447	448	BF	TR				60 60	60 60	37-	0-		16/	L	08	0-08			0-	0		107	TIES #3 @8" LINKS	
449	450	TR	BF				60 60	3*2 00	08			5	L	14-	S180	S90					25	#3 @8" TIES #3	
451	452	BF	TR				60	4*2*2	37-	0-		16/	L	06 4-	0-08			012	0		239	@8" LINKS #3 @8"	
453	454	TR	BF				60 60	60 60	00	08	2	5	L	00 2-	S180	S90			0-	0	50	TIES #3 @8" LINKS	
455	456	BF	TR				60 2		37-	0-		18/	L	00 0-	0-08	S90					139	3 #5 V EF 4 #5 V EF	
457	458								00	08	2	5	L	05 5-	S180			012			50	#5 @12" V OPNG.	
459	460								37-	0-		10/	S	01 0-				0-			232	#5 @12" V OPNG.	
461									00	08		3	S	05 2-							617	#5 @12" V OPNG.	
v16.02	08								8708	0-		10/	S	09 0-				012			278	#5 @18" H #5	
8									0002	08		3	S	05							115	@18" H OPNG.	
									3702	0-		10/	S	37-							154		
									00-	08	7	3	S	00							3,560		
									08	1-		10/	S	37-							30		
		MT PANEL (P073) (9 1/4"THICK)								00			3		00								
		BF TIREBFS-501,S-506								1-			10/		26-								
		TR	BF	TR			60	1*2*2			06		S	08-							105	1 #5 H PERI. EF	
		BF	TR	BF			60	1*2*4				50/	H	02-2-	2-00						21	1 #4 COR. EF	
		TR	BF	TR			60	1*2*4				33/	S	08							306	1 #5 ADD'L. V EF	
		TA	TR	TA			60	1*2*2				46/	S	20-							105	1 #5 ADD'L. H EF	
		TR	BF	TR			60	1*2 60				56/	S	08							14	1 #5 ADD'L. H EF	
		BF	TR	BF			1*2	12 60				56/	S	25-							64	1 #4 DIAG. EF	
		TR	BF	TR			60 60	2*4 36-	0-			56/	L	08 6-	0-			0-	0		152	#3 @8" TIES	
		BF	TR	BF			60 60	60 60	08	08		56/	L	08-4-	091			012	0		169	#3 @8" TIES	
		TR	BF	TR			60 60	60	36-	0-		56/	S	00 3-	0-			0-			600	2 #7 V EF	
		BF							08	08	2	56/	S	00 3-	091			012			382	#5 @10" V EF	
									3-04	0-		53/	S	05							497	#5 @12" V EF	
									11-	10	2	46/	S	36-							306	#5 @10" V OPNG. EF	
									04	1-		50/	S	08							551	#5 @18" H	
									2-08	00		36/	S	36-							146	#5 @18" H EF	
									29-	0-		50/	S	08							137	#5 @18" H OPNG.	
									04	10		36/	S	36-							23	#5 @18" H OPNG. EF	
		MT PANEL (P076) (9 1/4"THICK)								29-	1-		82/		08								
		BF TIREBFS-501,S-506								04	06		7		29-								
		TR	BF	TR			60	1*2*2	6-08	1-		16/	S	05-							107	1 #5 H PERI. EF	
		BF					60	1*2*4	6-08	06		5	H	08-2-	2-00						21	1 #4 COR. EF	
							60	1*2*4		1-		18/	S	00 6-							323	1 #5 ADD'L. V EF	
							60	1*2*2		06		5	S	08-							105	1 #5 ADD'L. H EF	



**SAMPLE-2 -**

Line	Mat	Func	Placing	Grd	Qty	Span	Spcg	Mult	Size	Cls	L1	L2	L3	L4	L5	Lap	Stock	Lbs	Notes								
521	522	BF			60 4			7	13/4	H 1-06	0-082	1-06	0-082	1-06				111	8 #4 @48" STANDEES								
523	524	Pcs			110				3"	DOBBIES								0									
525	526	STRIP FOOTING																									
527	528	SF2-(2'-8"x1'-0")																									
529	530	LS	TR	BF	TR	BF	60 3				16/5	19/8	2-00-00			0	48D	30-00	4,091	3 #5 CONT T&B							
531	532				60			1155-00	4-00		16/5	S 2-02							943	#6 @48" TRANS							
533	534				60 3					6	DOBBIES	H 2-06	2-06						94	3 #5 @COR							
535	536	Pcs			900														0								
537	538	STEP BAR																									
539	540	BF			60 3			4	16/5	H 2-06	3-07	2-06							107	3 #5 STEP BAR							
541	542	FIRE PUMP ROOM																									
543	544	REF:SEC-1/S-303																									
545	546	SF1-(2'-0"x1'-0")																									
547	548	LS	TR	BF	TR	BF					16/5	S 57-01				0	48D	30-00	186	3 #5 CONT							
549	550				60			49-05	4-00		19/6	S 0-08							14	#6 @48" TRANS							
551	552				60 3					2	16/5	S 2-06	2-06						31	3 #5 @COR							
553	554	Segment: (1) BUILDING 200 Sub-Segment: SLAB ON GRADE User Dfnd: SLAB																									
555	556	SOG																									
557	558	REF:SEC-8/S-301																									
559	560	LS	TR	BF	TR	LS	TR	BF	60	60	1199-02	4-00							1,307	#4 @48" DWLS							
561	562	BF	TR	LS	MT	GRID:A-	60	60			2-00								2,000	#4 @24" LW							
563	564	TR	LS	TR	BF	TR	LS	TR	60	60	10-06	7-05	2-00						1,517	#4 @24" SW							
565	566	TR	BF	TR	LS	TR	BF	TR	60	3	60		2-00						1,117	#4 @24" LW							
567	568	TR	BF	TR	BF	MT	60	60	5-05	92-03	2-00					0	48D	30-00	672	#4 @24" SW							
569	570	REF:SEC-8/S-301	TR	BF	TR	BF	60	60	859-08	4-00									866	#4 x6'-0" @48"							
571	572				60	3	60				13/4	09	S 2-08	S					1,842	3 #4 @16"							
573	574				2	60	2				13/4	156	00	S 2-			0	48D	30-	390	#4 @24" LW						
575	576				60	3	60				13/4	08	S 6-00	S					166	#4 @24" SW							
577	578				2	60					13/4	339	01	S			0	48D	00	333	#4 @24" LW						
579											13/4	11	-08	S 20-			0	48D	30-	143	#4 @24" SW						
v16.02	08							3-00	2-00		13/4	08	H 2-06						345	#4 x6'-0" @48"							
8											10/3	H 3	00	S 1-				00	401	3 #3 @16"							
											13/4	06							405	2 #4 CONT							
											13/4					0	48D	30-00	221	2 #4 CONT							
								26	16/5									00	156	3 #5 @COR							
								8	16/5										63	2 #4 x3'-0"							
								10	10/3			2-06							34	#3 @12"							
								10																			
								12																			
								3-04	1-00																		
		MT REF:SEC-10/S-302_4LOCS																									
		THICK SLAB																									
																				0							
					50						6x6	10/10	W.W.F														
					60	1	60			4	16/5	S 19-08	S							82	1 #5 CONT						
					1	60	60			4*	16/5	2-06	S 1-06	2-06						83	1 #5 @COR						
					2			5-00	1-00	4	13/4	S 15-01	S							24	#4 x1'-6" @12" DWLS						
		MT REF:SEC-8/S-302																									
											16/5	109-00	S							31	2 #5 CONT						
											16/5	100-00								243	2 #5 @CONT						
		MT REF:SEC-3/S303 SOFIT																									
											16/5									112	1 #5 @CONT						
					60	2	60	1	Segment: (1)																		
		BUILDING 200 ELECTRICAL																									
		GI ENCLOSURE Sub-Segment: ELECTRICAL ENCLOSURE User Dfnd: ...																									
																					30-						
																					00						
		MT REF:SEC-2/S-303																									
		SF2-(2'-8"x1'-0")																									
					60	3					16/5	S 65-04					0	48D	30-00	220	3 #5 CONT						
					60			54-05	4-00		19/6	S 2-04								53	#6 @48" TRANS						
					60	3				2	16/5	S 2-06	2-06							31	3 #5 @COR						
		MT ELECTRICAL ENCLOSURE																									

**SAMPLE-2 -**

Line	Mat	Func	Placing	Grd	Qty	Span	Spcg	Mult	Size	Cls	L1	L2	L3	L4	L5	Lap	Stock	Lbs	Notes	
580	580T																			
REF:SEC-6/S-302 TR																				
582	582T	TR	BF	TR	60	60	1		56-09	4-00			13/4	H 4-00		2-06		69	#4 @48" DWLS	
584	584T	TR	BF	TR	200				20-08	1-00	2		16/5	S 7-10				360	#5 @12" V #5	
586	586T								8-00	1-06	2		16/5	S 20-04				297	@18" H #5	
588	588T								15-05	1-00	2		16/5	S 7-10				278	@12" V #5	
590	590T								8-00	1-06	2		16/5	S 15-01				220	@18" H 1 #4	
592	592T										2		13/4	H 2-00	2-00			5	@COR	
Sub-Segment: TILT-UP PANELS User Dfnd: PANELS																				
594	594T																			
594T PANEL																				
598	598T																			
REF:SEC-1/S-503																				
600	600T	TR	BF	TR	60	60														
600T TR-BF (8" THICK)																				
602	602T	TR	BF	TR	60	60		4 4	16/5	S 40-08	S							170	1 #5 V PERI EF 1	
604	604T	TR	BF	TR	1	60	1		4*2	16/5	21-11	H 2-						91	#5 H PERI EF 1 #4	
606	606T	TR	BF	TR	60	60				13/4	00	S 28-00	2-00					21	COR EF #5 @12" V	
608	608T	TR	BF	TR	60	60			9-00	1-00			16/5	S 21-11	S			292	#5 @18" H 1 #5 V	
610	610T	TR	BF	TR	2	60	2		28-00	1-06			16/5	40-08	S			457	EF @OPNG 2 #5 H	
612	612T	TR	BF	TR	60	60		2 2 2	16/5	21-11	S							85	EF @OPNG 2 #5 H	
614	614T	TR	BF	TR	60	60			8*2	16/5	10-05	S 4-						91	EF @OPNG 1 #5	
616	616T	TR	BF	TR	60	60		2 2	16/5	00	S 40-08							43	x4'-0" DIGNL #5	
618	618T	TR	BF	TR	60	60		2*2	16/5	S 4-11	S							67	@12" V EF #5	
620	620T	TR	BF	TR	60	60			5-03	1-00			16/5	33-07	S			594	@18" H EF #5	
622	622T	TR	BF	TR	60	60			41-00	1-06			16/5	40-08	L 2-			298	@12" V 3 #5 V EF	
624	624T	TR	BF	TR	60	60	1		3-01	1-00			16/5	02	L 2-02			175	#3 @8" TIES #3	
626	626T	TR	BF	TR	60	60			11-01	0-08			16/5	L 0-05	L 0-			509	@24" TIES #3 @8"	
628	628T				1	60	60		29-11	2-00			10/3	05	L 1-10	0-05	2-02	0-	S135	
630	630T				60	60			11-01	0-08			10/3	L 1-10	L 0-	0-05	2-02	05	S135	
632	632T				1	60	4		29-11	2-00	1 1 2		10/3	05	L 0-05	S135	S135	0-		
634	634T				60	60			16-08	0-08	2 1 1		10/3	S 38-06	S	S135	S135	05		
636	636T				60	60			24-04	2-00	4 4		10/3	17-03	H 2-	0-05	1-10	0-	S135	
638	638T				60	60			16-08	0-08	4*2		10/3	00	S 25-10	0-05	1-10	05	S135	
v16.0208					60	60			24-04	2-00			10/3	S 17-03	S	S135	S135	0-		
8					60								10/3	17-03	S 4-	S135	S135	05		
	MT	TR-BF (8" THICK)	TR	BF														161	@18" H 2 #5 H EF	
		TR	BF	TR	BF	TR	BF	TR	BF	TR	BF	TR	BF						72	@OPNG 1 #5
		TR	BF	TR	BF	TR	BF	TR	BF	TR	BF	TR	BF						21	x4'-0" DIGNL 4 #5
		TR	BF	TR	BF	TR	BF	TR	BF	TR	BF	TR	BF						296	V EF 4 #5 V EF #3
		TR	BF	TR	BF	TR	BF	TR	BF	TR	BF	TR	BF						324	@8" TIES #3 @24"
		REF:SEC-2/S-503							24-02	1-06				16/5	02	L 0-05			72	
											2 4			16/5	L 1-09	L 0-			17	
											2*3			16/5	05				966	
											2 2 2			16/5					99	
											2 2 2			10/3					137	
									16-08	0-08	2			10/3		0-05	2-09	0-	S135	
									22-02	2-00				10/3		0-05	2-09	05	S135	
									16-08	0-08				10/3		S135	S135	0-		
									22-02	2-00				10/3		S135	S135	05		
									38-10	0-08				10/3		0-05	2-02	0-05	S135	
									38-10	0-08				10/3		S135	S135			
									12-02	0-08				10/3		0-05	1-09	0-05	S135	
									12-02	0-08				10/3		S135	S135			
	MT	TR-BF (8" THICK)	TR	BF	TR	BF	TR	BF											161	
		TR	BF	TR	BF	TR	BF	TR	BF	TR	BF	TR	BF						161	1 #5 V PERI EF
		REF:SEC-3/S-503			1	60	1							4*2	16/5	25-09	H 2-		107	
					60	60								13/4	00	S 38-06	2-00		21	
									25-09	1-00				16/5	S 25-09				1,084	
									38-06	1-06				16/5					725	
																			@18" H	
	MT	P-04 (8" THK)																		



**SAMPLE-2 -**

Line	Mat	Func	Placing	Grd	Qty	Span	Spcg	Mult	Size	Cls	L1	L2	L3	L4	L5	Lap	Stock	Lbs	Notes
639	670	TR	BF BF BF BF	60	1			2 4	16/	S	38-							80	1 #5 V PERIEE
641	672	TR	BF BF BF BF	60	1			4*2	5	S	06							145	1 #5 H PERIEE
643	674	TR	BF BF BF BF	60	1			2 2	16/	H	34-	2-00						21	1 #4 COR EE
645	676	TR	BF BF BF BF	60		11-	1-	2 2	5	S	09 2-							964	#5 @12" V EE
647	678	TR	BF BF BF BF	60		00	00	2*3	13/	S	00							648	#5 @18" H EE
649	680	TR	P-06 (8"THK)	60		38-	1-	12*	4	S	38-							574	#5 @12" V
651	682	TR	BF BF BF BF	60		10 9-	06	2 2	16/	S	06							725	#5 @18" H
653	684	TR	BF BF BF BF	60	1	00	1-		5	S	11-							80	1 #5 V EE @OPNG
655	686	TR	BF BF BF BF	60	1	27-	00		16/	S	06							217	1 #5 H EE @OPNG
657	688	TR	BF BF BF BF	60	1	10	1-		5	S	27-							100	1 #5 x4'-0" DIGNI
659	690		BF BF P-09	60	4		06		16/	S	06							321	4 #5 V EE
661	692	TR	(8"THK) BF	60		15-	0-		5	L	34-	0-05	3-01	0-	S135			69	#3 @8" TIES
663	694	TR	BF BF BF BF	60		00	08		16/	L	09	0-05	3-01	05	S135			37	#3 @24" TIES
665	696	TR	BF BF BF BF	60		23-	2-	2 2	5	L	38-	S135	S135	0-				20	#3 @8" LINKS
667	698	TR	BF BF BF BF	60		09	00	2 2	16/	L	06	S135	S135	05				11	#3 @24" LINKS
669	670	TR	BF BF BF BF	60	3	15-	0-	2 2	5	S	34-	0-05	1-05					241	3 #5 V EE
671	672	TR	BF BF	60		00	08	2 2	16/	L	08 4-	0-05	1-05	0-	S135			78	#3 @8" TIES
673	674	TR		60		23-	2-	4	5	L	00	S135	S135	05	S135			42	#3 @24" TIES
675	676	TR		60		09	00	4*2	16/	L	38-	S135	S135	0-				20	#3 @8" LINKS
677	678	TR		60		15-	0-	2 2	5	L	06 3-			05				11	#3 @24" LINKS
679	680			60		00	08	2 2	16/	S	01 3-							80	1 #5 V PERIEE
681	682	TR		60	1	23-	2-	2 2	5	S	01 0-							103	1 #5 H PERIEE
683	684	TR		60	1	10	00	2 2	10/	H	05 0-							21	1 #4 COR EE
685	686	TR		60	1	15-	0-	2*3	3	S	05	2-00						964	#5 @12" V EE
687	688	TR		60		00-	08	10*	10/	S	38-							960	#5 @18" H EE
689	690	TR		60		23-	00	2 2	3	S	06 1-							327	#5 @12" V EE
691	692	TR		60		20-	00		10/	S	05 1-							132	#5 @18" H EE
693	694	TR		60		10 3-	06		3	S	05 0-							116	#5 @18" H EE
695	696	TR		60		04 7-	1-		10/	S	05 0-							161	2 #5 V EE @OPNG
697		TR	TR	60	2	02 4-	00		3	S	05							58	2 #5 H EE @OPNG
v16.02	08	TR		60	2	06	1-		16/	S	38-							80	1 #5 V EE @OPNG
				60	1		06		5	S	06							154	1 #5 H EE @OPNG
				60	1		1-		10/	S	24-							83	1 #5 x4'-0" DIGNI
				60	1		06		3	S	08 2-							241	3 #5 V EE
				60	3				10/	L	00							39	#3 @8" TIES
				60		15-	0-		3	L	38-	0-05	1-05	0-	S135			21	#3 @24" TIES
				60		00	08		10/	L	06	0-05	1-05	05	S135			10	#3 @8" LINKS
				60		22-	2-		3	L	23-	S135	S135	0-				5	#3 @24" LINKS
				60		10	00		10/	S	00	S135	S135	05				103	1 #5 H PERIEE
				60		15-	0-		3	H	31-							21	1 #4 COR EE
				60	1	00	08	4	16/	S	04							287	#5 @12" V
				60	1	22-	2-	4*2	5	S	10-	2-00						515	#5 @18" H
				60		9000	00		16/	S	07							642	#5 @12" V EE
				60		27-10	00		5	S	13-							352	#5 @18" H EE
				60		6-07	1-	2 2	13/	S	11							80	1 #5 V EE @OPNG
				60		38-10	06	2	4	S	38-							154	1 #5 H EE @OPNG
				60	1		1-	2*3	16/	S	06							83	1 #5 x4'-0" DIGNI
				60	1		00	10*	5	S	13-							261	#5 @12" V
				60	1		1-	2 2	16/	S	11							80	1 #5 V EE @OPNG
				60	1	6-04	0600	2	5	S	38-							58	2 #5 H EE @OPNG
				60	2			2*2	16/	S	06							482	3 #5 V EE
				60	3				5	L	24-							39	#3 @8" TIES
				60					16/	L	08 4-							21	#3 @24" TIES
				60		15-	0-		5	L	00	0-05	1-05	0-	S135			10	#3 @8" LINKS
				60		00	08		16/	L	38-	0-05	1-05	05	S135			5	#3 @24" LINKS
				60		22-	2-	1	5	L	06 1-	S135	S135	0-				24	#3 @8" TIES
				60		10	00	1	16/	L	05 1-	S135	S135	05				20	#3 @24" TIES
						15-	0-		5		05 0-	0-05	1-00	0-	S135				
						00	08		16/		05 0-	0-05	1-00	05	S135				







SAMPLE-2 -																										
Line	Mat	TR	BF	TR	BF	TR	BF	TR	BF	TR	BF	TR	BF	TR	BF	TR	BF	Notes								
816	817	TR	BF	TR						2*3*5	16/	S	24-					772 1 #5 H FF @OPNG								
818	818	TR	BF							12*2*	5	S	08 4-					501 1 #5 x4'-0" DIGNI								
820	820	TR	BF	TR						5 2*5	16/	S	00					1,620 4 #5 V FF								
822	822	TR	BF							5 5 5	5	L	38-	0-05	3-01	0-	S135	346 #3 @8" TIES								
824	824	TR	BF							2*5	16/	L	10 3-	0-05	3-01	05	S135	202 #3 @24" TIES								
826	826	TR	BF							2*5	5	L	01 3-	S135	S135	0-		98 #3 @8" LINKS								
828	828	TR	BF							2*2*5	10/	L	01 0-	S135	S135	05		57 #3 @24" LINKS								
830	830									2*5	3	S	05 0-	0-05	1-05			2,430 3 #5 V FF								
832	832									2*5	10/	L	05	0-05	1-05	0-	S135	391 #3 @8" TIES								
834	834									2*5	3	L	38-	S135	S135	05	S135	228 #3 @24" TIES								
836	836									2*5	10/	L	10 1-	S135	S135	0-		98 #3 @8" LINKS								
838	838									4*2	3	L	05 1-			05		57 #3 @24" LINKS								
840	840	TR-B0,FR1-B(8TRHKB)								08	4*2	10/	S	05 0-				324 1 #5 V PERIEE								
842	842	TR	BF	TR	BF	TR	BF	TR	BF	60	1		2-	4*2*2	3	S	05 0-	206 1 #5 H PERIEE								
844	844	TR	BF	TR	BF	TR	BF	TR	BF	60	1		00	2*2	16/	H	05	43 1 #4 COR EE								
846	846	TR	BF	TR	BF	TR	BF	TR	BF	60	1		0-	2*2	5	S	38-	2-00	1,944 #5 @12" V EE							
848	848	TR	BF	TR	BF	TR	BF	TR	MT	60	60		10-11	08	2*2	10/	S	10	2,058 #5 @18" H EE							
850	850	REF:SEC-2/S-504								60	60		28-01	00	2*2	3	S	24-	661 #5 @12" V EE							
852	852									60	60		3-04	00	2*2	10/	S	08 2-	265 #5 @18" H EE							
854	854									2 60	1		7-02	06	2*2	3	S	00	232 #5 @18" H EE							
856	856									60	1		4-06	1-	2*2	10/	S	38-	324 2 #5 V FF @OPNG							
858	858									60	1			00	2*2	3	S	10	58 1 #5 H FF @OPNG							
860	860									60	1			1-	3*2*2	10/	S	24-	162 1 #5 V FF @OPNG							
862	862									60	3			06	10*2*	3	S	08	309 1 #5 H FF @OPNG							
864	864									60	60			1-	2 2*2	16/	S	31-	167 1 #5 x4'-0" DIGNI							
866	866									60	60			06	2 2 2	5	S	08	482 3 #5 V FF							
868	868														2	16/	L	10-	78 #3 @8" TIES							
870	870												15-00	0-	5	L	07	0-05	1-05	0-	S135	46 #3 @24" TIES				
872	872												24-02	08	13/	L	13-	0-05	1-05	05	S135	20 #3 @8" LINKS				
874	874												15-00	2-	4	L	11	S135	S135	0-		11 #3 @24" LINKS				
v16.02	08												24-02	00	16/			38-	S135	S135	05					
8														0-	5			10								
		MT	TR-B0,FR2-B(9TR/BTHK)											08	16/			13-								
		TR	BF	TR	BF	TR	BF	TR	BF	60	1		2-	4*2	56/	S	40-								339 1 #5 V PERIEE	
		REF:SEC-2/S-504								60	1		00	4*2	56/	S	08-								206 1 #5 H PERIEE	
										60	1				4*2*	56/	H	20-	2-00						43 1 #4 COR EE	
										60	60		25-00	1-	2 2 2	56/	S	08-2-							2,206 #5 @12" V	
													41-00	00	53/	S	08 4-								1,492 #5 @18" H	
														1-	46/			00-								
		MT	TR-B0,P-23,P-44,P-47											06	56/			08-								
		TR	BF	TR						60	1				4*4	56/	S	08-1-								645 1 #5 V PERIEE
		BF	TR	BF						60	1				4*4	56/	S	08 1-								420 4 #5 H PERIEE
		TR	BF	TR						60	1				4*2*	56/	H	05-0-	2-00							86 1 #4 COR EE
		BF	TR	BF						60	60		4-04	0-	4 4 4	5	S	02 0-								1,291 #5 @8" V
		TR	BF	TR						60	60		39-00	08	4 4 4	18/	S	08								451 #5 @18" H
		BF	TR	BF						60	60		21-02	1-	4 2*4	5	S	38-								3,710 #5 @12" V
		TR	BF	TR						60	2		31-11	06	2*4	16/	S	08 4-								2,415 #5 @18" H
		BF								60	1		3-04 7-	1-	4*2*	5	S	00								659 #5 @12" V
										60	1		01	00	4 4*4	16/	S	38-								438 #5 @18" H
														1-	4*4	5	S	08								645 2 #5 V FF @OPNG
														06	4*2*	16/	S	25-								206 1 #5 H FF @OPNG
														1-	4 4 4	5	S	02								133 1 #5 x4'-0" DIGNI
		MT	TR-B0,FR2-B,P-BB,BF43											00	10/	S	31-									645 1 #5 V PERIEE
		TR	BF	TR	BF	TR	BF	TR	BF	60	1		1-		5	S	07									412 1 #5 H PERIEE
		REF:SEC-1/S-505								60	1		06		10/	H	17-									86 1 #4 COR EE
										60	1				5	S	06	2-00								4,194 #5 @12" V
										60	60		25-00	1-	10/	S	38-									2,778 #5 @18" H
													39-00	00	5			08								
														1-	10/			24-								
														06	5			08 4-								

**SAMPLE-2 -**

Line	Mat	Mat Desc	Placing Grd	Qty	Span	Spcg	Mult	Size Cjs	L1	L2	L3	L4	L5	Lap	Stock	Lbs	Notes		
875	875	P-2R,P-32,P-35,P-40 (9 1/4"THK) (4 LOCS)																	
877	877	TR	BF	60				4*4 16/5 S 38-08 S								645	1 #5 V PERI EF 1		
879	879	BF	TR	60				4*4 16/5 25-04 H 2-								423	#5 H PERI EF 1 #4		
881	881	TR	BF	60				4*2*4 13/4 00 S 32-05	2-00							86	COR EF #5 @12" V		
883	883	BF	TR	60	6-00	1-00	2*4 4	16/5 S 25-04 S								1,893	#5 @18" H #5		
885	885	TR	BF	60	32-05	1-06	2*4	16/5 38-08 S 5-								2,431	@12" V EF #5		
887	887	BF	TR	60	5-10	1-00	2*4	16/5 06 S 38-08								2,259	@18" H EF 1 #5 V		
889	889	TR	BF	60	39-00	1-06	2*2*4	16/5 S 25-04 S								1,239	EF @OPNG 1 #5 H		
891	891	BF		60			2*2*4	16/5 4-00 S 38-								645	EF @OPNG 1 #5		
893	893			60			8*2	16/5 08 L 3-02								423	x4'-0" DIGNL 2 #7		
895	895			60			2*2*4	16/5 L 3-10 S								67	V EF #3 @8" TIES		
897	897			60	2		4 4	22/7 40-08 S								2,529	#3 @8" TIES 1 #5		
899	899			60	39-00	0-08		10/3 24-08 H 2-	0-	3-	0-		S135			722	V PERI EF 1 #5 H		
901	901			60	39-00	0-08		10/3 00 S 22-06	06	02	06		S135			842	PERI EF 1 #4 COR		
903	903	TR	BF	P-29,P-30,P-31,P-36,P-37,P-38,P-39 (10"THK) (8 LOCS) 16/5 S 17-10 S 0- 3- 0-															
905	905	BF	TR	60				4*8 16/5 24-08 S 4-	06	10	06					823	#5 @18" H EF 1		
907	907	TR	BF	60				4*8 13/4 00 S 40-08								171	#5 H EF @OPNG 1		
909	909	BF	TR	60				4*2*8 16/5 L 2-06 L 3-	2-00							7,510	#5 x4'-0" DIGNL 6		
911	911	TR	BF	60	18-02	1-00	2*8	16/5 02 L 2-06								5,060	#7 V EF #3 @8"		
913	913	BF	TR	60	22-10	1-06	2*8	16/5 L 3-02 L 0-								823	TIES #3 @8" TIES		
915	915	TR	BF	60				2*2*8 16/5 07 L 0-07								267	#3 @24" TIES #3		
917	917	BF	TR	60				4*2*8 22/7 L 0-07 L 0-								15,959	@24" TIES #3 @8"		
919	919	TR	BF	60	6			2*2*8 10/3 07 S 24-08								679	LINKS #3 @8"		
921	921	BF	TR	60	21-00	0-08	8 8 8 8	10/3		0-07	2-06	0-	S135			811	LINKS #3 @24"		
923	923	TR	BF	60	21-00	0-08	3*8	10/3		0-07	3-02	07	S135			226	LINKS #3 @24"		
925	925	BF		60	20-00	2-00	3*8	10/3		0-07	2-06	0-	S135			270	LINKS 3 #7 EF		
927	927			60	20-00	2-00	3*8	10/3		0-07	3-02	07	S135			373			
929	929			60	21-00	0-08	3*8	10/3		S135	S135	0-				373			
931	931			60	21-00	0-08	2*8	10/3		S135	S135	07				124			
933	933			60	20-00	2-00		10/3		S135	S135	0-				124			
v16.02	08			60	20-00	2-00		22/7		S135	S135	07				2,420			
8				60	3														
MT MIRROR PUMP ROOM																			
BF TIEB SEC-1/S-302 & SEC-1/S-302																			
		TR	BF	TR	60	60	56-00	4-00	13/4 16/5 H 4-00	2-06						65	#4 @48" DWLS		
		BF	TR	BF	60	60	20-09	1-00	2 16/5 16/5 S 9-10							451	#5 @12" V #5		
		TR	BF		60	60	10-00	1-06	2 16/5 13/4 S 20-05							341	@18" H #5		
							14-06	1-00	2 1 1/2 S 9-10							328	@12" V #5		
							10-00	1-06	2 IHC 4'5 14-01							235	@18" H 1 #4		
								2	IHC 4 1/2-00	2-00						5	@COR		
		TPcs	Pcs	Pcs	Pcs	Pcs	1600		1/2" IHC							0	BOT @PANEL		
		Segment:	(1) BUILDING	4000					5" IHC 6"							0	MID @PANEL		
		TI			278				IHC 7"							0	MID @PANEL		
		TI			80				IHC							0	TOP @PANEL		
		TI			112											0	TOP @PANEL		
		TI			100											0	TOP @PANEL		
GI Sub-Segment: FOUNDATION AREA-A User Dfnd: CAS...																			
MS-101 FOUNDATION PLAN-AREA A																			
MPAD FOOTING																			
MF1 (5'-0"X5'-0"X1'-0") 5LOCS																			
		TR	BF					5*2 15/16 S 4-06 S 6-								282	6 #5 B EW		
		MT	TR	BF				16/5 13/4 16/5 06 H 1-06								2,440	6 #5 T&B EW		
		TR	BF		60	60		13/4 16/5 S 10-00 H								237	#4 @48" STANDS		
					4			15 1-06 S 10-	0-082	1-06	0-082	1-06				1,126	9 #5 T&B EW		
		MT	TR	BF				3*2*2 06								47	#4 @48" STANDS		
		TR	BF		60	60		3								2,365	9 #5 T&B EW		
					4			6*2*2		0-082	1-06	0-082	1-06						
		MT	F4 (11'-0"X11'-0"X1'-4") 6LOCS																
		TR	BF		60	9													

**SAMPLE-2 -**

Line	Mat	Func	Placing	Grd	Qty	Span	Spcg	Mult	Size	Cls	L1	L2	L3	L4	L5	Lap	Stock	Lbs	Notes
934	985	BF			60	4			6	13/4	H 1-06	0-082	1-06	0-082	1-06			95	#4 @48" STANDS
936	987	STRIP	FOOTING																
938	989	STRIP	FOOTING																
940	988	BF							16/5	S 5	5-06				1	48D	30-00	1,754	3 #5 B CONT
942	943	60				500-00	1-00		16/5	S 2	2-02							1,131	#5 @48" B TRANS
944	945	60	3					2	16/5	H 2	2-06	3-00	2-06					50	3 #5 STEP BAR
946	947	Segment: (1) BUILDING 400 Sub-Segment: FOUNDATION AREA-B User Dfnd: CAS...																	
948	948	S-102 FOUNDATION PLAN-AREA B																	
950	950	PAD FOOTING																	
952	952	F1 (5'-0"X5'-0"X1'-0") 5LOCS																	
954	955	BF			60	6			5*2	12	12-02	S 4	4-06	S 6-				282	6 #5 B EW
956	956	TR							16/5	13/4	16/5	06	H 1-06					1,952	6 #5 T&B EW
958	959	BF			60	6	60		13/4	16/5	13/4	S 10	10-00	H				190	#4 @48" STANDS
960	961				4				12		1-06	S 10-	0-082	1-06	0-082	1-06		1,126	9 #5 T&B EW
962	962	TR							3*2*2		06	H 1-06						47	#4 @48" STANDS
964	965	BF			60	9	60		3									1,971	9 #5 T&B EW
966	967				4				5*2*2				0-082	1-06	0-082	1-06		79	#4 @48" STANDS
968	968	TR							5										
970	970	BF			60	9	60												
972	973				4								0-082	1-06	0-082	1-06			
974	975	STRIP	FOOTING																
976	977	STRIP	FOOTING																
978	979	BF							16/5	S 5	12-00				1	48D	30-00	1,743	3 #5 B CONT
980	981	60				492-00	1-00		16/5	S 2	2-02							1,113	#5 @48" B TRANS
982	983	60	3					2	16/5	H 2	2-06	3-00	2-06					50	3 #5 STEP BAR
984	985	Segment: (1) BUILDING 400 Sub-Segment: FOUNDATION AREA-C User Dfnd: CAS...																	
986	986	S-103 FOUNDATION PLAN-AREA C																	
988	988	PAD FOOTING																	
990	990	F1 (5'-0"X5'-0"X1'-0") 4LOCS																	
992	TR	BF			60	6			4*2	16/5	S 4	4-06	S 6-					225	6 #5 B EW
v16.02	TR	BF							8*2*2	16/5	06	H 1-06						1,302	6 #5 T&B EW
8	TR	BF			60	6			8	13/4	S 10	10-00	H					126	#4 @48" STANDS
					60	4			2*2*2	16/5	1-06	S 10-	0-082	1-06	0-082	1-06		751	9 #5 T&B EW
	MT	TR							2	13/4	06	H 1-06						32	#4 @48" STANDS
	TR	BF			60	9	60		5*2*2	16/5								1,971	9 #5 T&B EW
					4				5	13/4			0-082	1-06	0-082	1-06		79	#4 @48" STANDS
	MT	TR							5										
	TR	BF			60	9	60												
					4								0-082	1-06	0-082	1-06			
	MT	STRIP	FOOTING																
	LS	STRIP	FOOTING																
	TR	BF							16/5	S 5	12-00				1	48D	30-00	1,743	3 #5 B CONT
					60				16/5	S 2	2-02							1,113	#5 @48" B TRANS
					60	3			2	16/5	H 2	2-06	3-00	2-06				50	3 #5 STEP BAR
	GI	Segment: (1) BUILDING 400 Sub-Segment: FOUNDATION AREA-D User Dfnd: CAS...																	
	MT	S-104 FOUNDATION PLAN-AREA D																	
	MT	PAD FOOTING																	
	MT	F1 (5'-0"X5'-0"X1'-0") 4LOCS																	
	TR	BF			60	6			4*2	10	10-02	S 4	4-06	S 6-				225	6 #5 B EW
	MT	TR							16/5	13/4	16/5	06	H 1-06					1,627	6 #5 T&B EW
	TR	BF			60	6	60		13/4	16/5	13/4	S 10	10-00	H				158	#4 @48" STANDS
					4				10		1-06	S 10-	0-082	1-06	0-082	1-06		751	9 #5 T&B EW
	MT	TR							2*2*2		06	H 1-06						32	#4 @48" STANDS
	TR	BF			60	9	60		2									2,365	9 #5 T&B EW
					4				6*2*2				0-082	1-06	0-082	1-06		95	#4 @48" STANDS
	MT	TR							6										
	TR	BF			60	9	60												
					4								0-082	1-06	0-082	1-06			
	MT	STRIP	FOOTING																

**SAMPLE-2 -**

Line	Mat	Desc	Placing	Qty	Span	Spcg	Mult	Size	Cls	L1	L2	L3	L4	L5	Lap	Stock	Lbs	Notes
993	998	LS	FFTR (2'-8"X1'-0")															
995	996	TR BF		60 3				16/5	16/5	5-06				1	48D	30-00	1,754	#5 B CONT
997	998			60	500-00	1-00		16/5	S 2-02									#5 STEP BAR
999	1000			60 3			2	BOBBIES	H 2-06	3-00	2-06						1,130	" DOBBIES @FDNS
1001	1002	Pcs		1400													50	
1003	1004	FIRE PUMP ROOM																
1005	1006	SEC-1/S-303																
1007	1008	TR BF LS																
1009	1010	TR BF						16/5	S 62-00					1	48D	30-00	210	3 #5 B CONT
1011	1012	60			58-00	4-00		16/5	S 1-06								25	#5 @48" B TRANS
1013	1014	60 3					2	16/5	H 2-06	2-06							31	3 #5 COR
1015	1016	Segment: (1) BUILDING 400 Sub-Segment: SLAB ON GRADE AREA-A User Dfnd: ...																
1017	1018	S-101 FOUNDATION PLAN-AREA A 6"																
1019	1020	THICK SLAB POUR BACK STRIP																
1021	1022	SEC-1/S403																
1023	1024	TR BF TR LS		60 2 60				16/5	S 89-06 S					1	48D	30-00	202	2 #5 B CONT 2
1025	1026	TR BF		2 60 1				16/5	2-06 S 88-	2-				1	48D	30-00	10	#5 COR 1 #5
1027	1028			60 1 60				16/5	00 H 2-06 S	06							100	CONT 1 #5 COR
1029	1030			60 60 3			3	16/5	57-10 S 6-	2-							16	#4 @24" FW #4
1031	1032	TR OLSR STRIP					2	13/4	00 S 494-	06							2,398	@48" X6'-0" 3 #3
1033	1034	TR BF TR			57-10	2-00		13/4	00 S 8-04 S					1	48D	30-	501	@16" CONT #4
1035	1036				494-00	4-00		10/3	8-10 S 8-02					1	48D	00	586	@16" FW 1 #4
1037	1038							13/4	H 2-06 H 1-								386	CONT 1 #4
1039	1040	DOCK LEVELER (SEC-5,7/S-302) 5LOCS																
1041	1042	TR RA		60 60 1	1-04	1-04	5	13/4	H 4-00	7-02							27	DWLS #4 @16"
1043	1044	TR BF		60 1 60			5*2	13/4									117	DWLS #4 @24"
1045	1046	TR BF		60 60			5 5 5	13/4									243	DWLS #4 @48"
1047	1048	TR BF		60	6-00	1-00	5	13/4		2-							56	I-DWLS
1049	1050	TR BF			23-00	1-04		13/4		06							417	
1051	1052	TR BF			7-02	2-00		13/4		2-								
v16.02	1053	TR BF			377-00	4-00				00								
8	1054	TR BF								1-								
	GI	Segment: (1) BUILDING 400 Sub-Segment: SLAB ON GRADE AREA-B User Dfnd: .10																
	MT	S-102 FOUNDATION PLAN-AREA B																
	MT	POUR STRIP																
	TR LS			60 60	58-03	2-00	2	13/4	S 58-03 S					1	48D	30-	2,495	#4 @24" FW #4
	TR BF			60 3	497-00	4-00		13/4	6-00 S 497-					1	48D	00	505	@48" X6'-0" 3 #3
	TR LS							10/3	00 S 8-04 S								589	@16" CONT #4
	MT	DOCK LEVELER (SEC-5,7/S-302) 7LOCS																
	TR RA			60 60 1	1-04	1-04	7	13/4	H 2-06 H 1-	7-02							83	CONT 1 #4
	TR BF			60 1 60			7*2	13/4	10 H 1-06								38	CONT #4 @12"
	TR BF			60 60			7 7 7	13/4	H 4-00								164	DWLS #4 @16"
	TR BF			60	6-00	1-00	7	13/4		2-							341	DWLS #4 @24"
	TR BF				23-00	1-04		13/4		06							78	DWLS #4 @48"
	TR BF				7-02	2-00		13/4		2-							491	I-DWLS
	MT	SEC-9,10/S-301																
	TR BF				447-00	4-00				00								
	TR BF									1-								
	GI	Segment: (1) BUILDING 400 Sub-Segment: SLAB ON GRADE AREA-C User Dfnd: .10																
	MT	S-103 FOUNDATION PLAN-AREA C																
	MT	POUR STRIP																
	TR LS			60 60	58-03	2-00	2	13/4	S 58-03 S					1	48D	30-	2,495	#4 @24" FW #4
	TR BF			60 3	497-00	4-00		13/4	6-00 S 497-					1	48D	00	505	@48" X6'-0" 3 #3
	TR LS							10/3	00 S 8-04 S								589	@16" CONT #4
	MT	DOCK LEVELER (SEC-5,7/S-302) 7LOCS																
	TR RA			60 60 1	1-04	1-04	7	13/4	H 2-06 H 1-	7-02							83	CONT 1 #4
	TR BF			60 1 60			7*2	13/4	10								38	CONT #4 @12"
	TR BF			60			7	13/4									164	DWLS #4 @16"
	TR BF				6-00	1-00	7	13/4		2-							341	DWLS
	TR BF				23-00	1-04	7	13/4		06							78	DWLS
	TR BF				7-02	2-00	7	13/4		06							491	DWLS

**SAMPLE-2 -**

Line	Mat	Func	Placing	Grd	Qty	Span	Spcg	Mult	Size	Cls	L1	L2	L3	L4	L5	Lap	Stock	Lbs	Notes		
1052	06B BF				60	7-02	2-00	7	13/4	H	1-06	H	1-					78	#4 @24" DWLS		
1054	06B SEC-9,10/S-301				60	447-00	4-00		13/4	4-00		10						491	#4 @48" L-DWLS		
1056	06B BF											2-									
1058	05B	Segment: (1) BUILDING 400 Sub-Segment: SLAB ON GRADE AREA-D User Dfnd: 06																			
1060	06MT	S-104 FOUNDATION PLAN-AREA D																			
1062	06B	6" THICK SLAB POUR BACK STRIP																			
1064	06B	SEC-1/S403																			
1066	06B LS	TR BF TR LS			60	2 60				16/5	S	89-06	S			1	48D	30-00	202	2 #5 B CONT.	
1068	06B BF				2	60	1			16/5	2-06	S	88-	2-					10	2 #5 COR	
1070	071				60	1 60				16/5	00	H	2-06	S	06		1	48D	30-00	100	1 #5 CONT
1072	073				60	60	3			16/5	72-00	S	6-	2-					16	1 #5 COR	
1074	06B	TROUGH STRIP 2 13/4 00 S 560- 06 3,757 #4 @24" EW																			
1076	07B	BF TR				72-00	2-00			13/4	00	S	8-04	S			1	48D	30-	565	#4 @48" X6'-0"
1078	07B					560-00	4-00			10/3	8-10	S	8-02				1	48D	00	664	3 #3 @16" CONT
1080	081									13/4	H	2-06	H	1-					386	#4 @16" EW	
1082	06B	DOCK LEVELER (SEC-5,7/S-302) 5LOCS 13/4 10 H 1-06 48D 30- 59 1 #4 CONT																			
1084	06B RA				60	60	1	1-04	1-04	5	13/4	H	4-00						27	1 #4 CONT	
1086	06B BF				60	1 60				5*2	13/4							00	117	#4 @12" DWLS	
1088	06B BF				60	60				5 5 5	13/4							30-	243	#4 @16" DWLS	
1090	06B BF				60			6-00	1-00	5	13/4			2-					56	#4 @24" DWLS	
1092	06B BF							23-00	1-04		13/4			06				00	417	#4 @48" L-DWLS	
1094	06B BF							7-02	2-00					2-							
1096	06B SEC-9,10/S-301					377-00	4-00					00									
1098	06B BF											1-									
1100	10B1	Segment: (1) BUILDING 400 Sub-Segment: ELECTRICAL ENCLOSURE User Dfnd:1.0																			
1102	10B	ELECTRICAL ENCLOSURE 2-																			
1104	10B	SEC-7/S-303 06																			
1106	10B	TILT-UP PANEL (10" THICK) 10B																			
1108	10B MT SEC-7/S-				60	3 60				16/5	16/5	S	63-02	S			1	48D	30-00	213	3 #5 B CONT #5
1110	303 TR BF MT SEC-				60	3 60	58-00	4-00		16/5	16/5	H	51-06	H	2-				25	@48" B TRANS 3	
v16.02	06B/S-303 TR BF TR				2	60	2			16/5	16/5	S	14-10	S	2-06				31	#5 COR 2 #5 B	
8	BF				60	2				16/5	16/5	H	27-00	H					31	CONT. 2 #5 B	
										16/5	16/5	S	9-	S					56	CONT. 2 #5 COR 1	
										16/5	13/4	S	20-04	S					42	#5 V PERI ES 1 #5	
										16/5	16/5	H	2-00	S					38	H PERI T&B 1 #5	
								4		16/5	16/5	S	20-	S	2-06				85	COR #5 @12" V	
		MT TR BF						2*2		16/5	13/4	H	4-00	H					33	#5 @18" H #4	
		TR BF TR			60	1 60				2*2	3	1/2'S	9-02	S					421	@48" DWLS 1 #5	
		BF TR BF			1	60	1			2*4	IHC	14-00	H	2-					339	V PERI ES 1 #5 H	
		TR BF TR			60	60				2 2 2		00	S	9-02	S	2-00			61	PERI T&B 1 #5	
		BF			60			20-04	1-00	2 2 4		S	14-00	H					19	COR #5 @12" V	
								9-02	1-06			4-00							29	#5 @18" H #4	
								20-04	4-00					2-06					17	@48" DWLS	
		MT TR BF																	143		
		TR BF TR			60	1 60													117		
		BF TR BF			1	60	1												43		
		TR BF TR			60	60								2-00							
		BF			60			14-00	1-00												
								9-02	1-06												
								14-00	4-00	2				2-06							
		TPcs			30														03	1/2" IHC	
		Segment: (1) BUILDING 400 Sub-Segment: TILT-UP PANELS User Dfnd: PANELS																			
		TILT-UP PANELS																			
		MREF: S-501 TO S-507																			
		M/PANEL P1, P66 (2 LOC) (10" THICK)																			
		TR BF			60	1 60				2*2*2	16/5	S	28-02	S					235	1 #5 H PERI EF	
		TR BF			3	60	1			2*2	22/7	28-02	S						691	3 #7 H ADD'L EF	
		TR BF			60	1				2*2	16/5	28-02	S	4-					118	1 #5 H ADD'L EF	
		TR BF								2*4*2	13/4	00							43	1 #4 DIAG EF	



**SAMPLE-2 -**

Line	Mat	TR	BF	TR	BF	Placing	Grd	Qty	Span	Spcg	Mult	Size	Cls	L1	L2	L3	L4	L5	Lap	Stock	Lbs	Notes			
1111	<del>1112</del>	TR	BF	TR				60 4 60			2*2*2	22/7	S	46-07							3,047	4 #7 V FF			
1113	<del>1114</del>	TR	BF	TR	BF			60 60	24-09	0-08	2*2	10/3	L	25135	3-08	0-073	3-08	0-073			545	#3 @8" TIES			
1115	<del>1116</del>	TR	BF	TR				60 60	21-10	2-00	2*2	10/3	L	25135	3-08	0-073	3-08	0-073			168	#3 @24" TIES			
1117	<del>1118</del>	TR	BF	TR	BF			60	24-09	0-08	2*2*2	10/3	L	5180	0-073	S180					174	#3 @8" LINKS			
1119	120								21-10	2-00	2*2*2	10/3	L	5180	0-073	S180					53	#3 @24" LINKS			
1121	122								20-00	1-00	2	16/5	S	29-07							1,296	#5 @12" V			
1123	124								29-07	1-06	2	16/5	S	28-02							1,234	#5 @18" H			
1125	<del>1126</del>	TR PANELS P2, P65 (2 LOC) (8" THICK)										2*2*2	16/5	S	40-11							341	1 #5 V PERI. FF		
1127	<del>1128</del>	TR	BF	TR				60 1 60			2*2*2	16/5	S	23-02							193	1 #5 H PERI. FF			
1129	<del>1130</del>	TR	BF	TR	BF			1 60 1			2*4*2	13/4	H	2-00							43	1 #4 COR. FF			
1131	<del>1132</del>	BF						60 60			2	16/5	S	40-11	2-00						2,134	#5 @12" V			
1133	134								23-02	1-00	2	16/5	S	23-02							1,401	#5 @18" H			
1135	136								40-11	1-06	2*2*2	16/5	S	24-08							206	1 #5 H PERI. FF			
1137	<del>1138</del>	TR PANELS P3, P64 (2 LOC) (8" THICK)										2*2*2	13/4	H	2-00							21	1 #4 COR. FF		
1139	<del>1140</del>	TR	BF	TR				60 1 60			2*2	16/5	S	37-11							158	1 #5 V ADD'L FF			
1141	<del>1142</del>	TR	BF	TR	BF			1 60 1			2*4*2	16/5	S	24-08	2-00						412	1 #5 H ADD'L FF			
1143	<del>1144</del>	TR	BF	TR				60 1 60			2*2*2	16/5	S	10-00							83	1 #5 H ADD'L FF			
1145	<del>1146</del>	TR	BF	TR	BF			1 60 1			2*13*2	13/4	S	4-00							139	1 #4 DIAG. FF			
1147	<del>1148</del>	TR	BF	TR				60 4 60			16/5		S	37-11							1,266	4 #5 V FF			
1149	<del>1150</del>	TR	BF	TR	BF			60 60			10/3		L	25135							159	#3 @8" TIES			
1151	<del>1152</del>	TR	BF	TR				60 60			20232		L	25135							74	#3 @24" TIES			
1153	<del>1154</del>	TR	BF	TR	BF			60 60	18-07	0-08	20232	2	L	25135	2-10	0-	2-	0-			137	#3 @8" TIES			
1155	<del>1156</del>	TR	BF	TR				60 60	19-04	2-00	20232		L	25135	3-08	053	10	053			52	#3 @24" TIES			
1157	<del>1158</del>	TR	BF	TR	BF			60 60	18-07	0-08	20232		L	5180	2-04	0-	3-	0-			114	#3 @8" LINKS			
1159	<del>1160</del>	TR	BF	TR				60 60	19-04	2-00	2023		L	5180	2-04	053	08	053			43	#3 @24" LINKS			
1161	<del>1162</del>	TR	BF	TR	BF			60	18-07	0-08	2625	2	S	37-11	0-	0-	2-	0-			791	#5 @12" V FF			
1163	<del>1164</del>	TR	BF	TR					19-04	2-00	2625	2	S	3-06	053	053	04	053			394	#5 @18" H FF			
1165	<del>1166</del>								3-06	1-00	26/5		S	30-00	0-	0-	2-	0-			250	#5 @12" V			
1167	168								37-11	1-06	2625	2	S	26-07	053	053	04	053			555	#5 @12" V			
1169									3-00 9-	1-00	2625	2	S	37-11		S180					316	#5 @12" V			
v16.02	08								00 2-	1-00	2625	2	S	24-08		S180					978	#5 @18" H			
8									10 26-	1-00	2625	2	S	13-00							108	#5 @18" H			
									07 2-	1-06	2685	2	S	9-04							175	#5 @18" H			
									06 7-	1-00	2625	2	S	24-08							206	1 #5 H PERI. FF			
									06	1-00	23/4	2	H	2-00							21	1 #4 COR. FF			
		TR PANELS P4, P63 (2 LOC) (8" THICK)										2625		S	24-08							206	1 #5 H ADD'L FF		
		TR	BF	TR				60 1 60			2625	2	S	10-00							83	1 #5 H ADD'L FF			
		BF	TR	BF				1 60 1			23/4		S	4-00	2-00						85	1 #4 DIAG. FF			
		TR	BF	TR				60 1 60			16/5		S	37-11							475	3 #5 V FF			
		BF	TR	BF				1 60 3			10/3		L	25135							97	#3 @8" TIES			
		TR	BF	TR				60 60			10/3		L	25135							37	#3 @24" TIES			
		BF	TR	BF				60 60			10/3		L	5180							29	#3 @8" LINKS			
		TR	BF	TR				60 60	18-07	0-08	10/3		L	5180	1-05	0-	1-	0-			11	#3 @24" LINKS			
		BF	TR	BF				60 60	19-04	2-00	16/5		S	37-11	1-05	053	05	053			1,898	#5 @12" V FF			
		TR	BF	TR				60 60	18-07	0-08	16/5		S	10-03	0-	0-	1-	0-			1,155	#5 @18" H FF			
		BF	TR	BF					19-04	2-00	16/5		S	29-09	053	053	05	053			248	#5 @12" V			
									10-03	1-00	16/5		S	25-04	0-	S180					528	#5 @12" V			
									37-11	1-06	16/5		S	24-08	053	S180					926	#5 @18" H			
									3-00 9-	1-00	16/5		S	13-11							145	#5 @18" H			
									00 25-	1-00															
									04 4-	1-06															
									00	1-00															
		TR PANELS P5, P7, P9, P11, P13, P15, P17, P19, P21, P46, P48,																							
		BF TR PANELS P52, P54, P56, P58, P60, P62 (18 LOC) (8" THICK)																							
		TR	BF	TR				60 1 60			18*2*2	16/5	S	24-							1,852	1 #5 H PERI. FF			
		BF	TR	BF				1 60 1			18*2*2	16/5	S	08							1,852	1 #5 H ADD'L FF			
								60 1 60			18*2	16/5	S	24-							523	1 #5 H ADD'L FF			
								3			18*8*2	13/4	S	08							769	1 #4 DIAG. FF 3			
											18*2*2	16/5	S	13-							8,542	#5 V FF			

**SAMPLE-2 -**

Line	Mat	TR	BF	TR	BF	Placing	Qty	Span	Spcg	Mult	Size	Cls	L1	L2	L3	L4	L5	Lap	Stock	Lbs	Notes
1170	17A	TR	BF	TR			60	60	18-07	0-08	18*2	10/3	L 25135	L	1-05	0-	1-	0-		1,750	#3 @8" TIES #3
1172	17B	TR	BF				60	60	19-04	2-00	18*2	10/3	25135	L	1-05	053	05	053		664	@24" TIES #3
1174	17C	TR	BF	TR			60	60	18-07	0-08	18*2	10/3	S180	L	0-	0-	1-	0-		515	@8" LINKS #3
1176	17D	TR	BF				60	60	19-04	2-00	18*2	10/3	S180	S 37-	053	053	05	053		195	@24" LINKS 4
1178	17E	TR	BF	TR			60	60	18-07	0-08	18*2	16/5	11 L 25135	L	0-	S180				5,695	#5 V EF #3 @8"
1180	18A	TR	BF				60	60	19-04	2-00	18 18	10/3	L 25135	L	053	S180	3-	0-		1,562	TIES #3 @24"
1182	18B	TR	BF	TR			60		18-07	0-08	18*2	10/3	S180	L	3-02	0-	02	053		592	TIES #3 @8"
1184	18C	TR	BF						19-04	2-00	18*2	10/3	S180	S 25-	3-02	053	3-	0-		515	LINKS #3 @24"
1186	187							9-00	9-1-00	18 18	10/3	05 S 26-07	L	0-	0-	02	053		195	LINKS #5 @12"	
1188	189							00	25-1-00	18 18	16/5	S 24-08	S	053	053				4,772	V #5 @12" V #5	
1190	191							05	1-1-06		16/5	13-11	L	0-	S180				4,991	@18" H #5 @18"	
1192	193							00	1-00		16/5		L	053	S180				8,335	H 1 #5 H PERI	
1194	195										16/5								523	EE 1 #5 H ADD'L	
1196	197	TRABELS P6, P10, P14, P18, P22, P45, P49, P53, P57, P61 (10 LOC) (8" THICK)																		1,029	EE 1 #4 DIAG EF
1198	199	TR	BF	TR			60	60			10*2	2 16/5	S 24-08	S						1,029	3 #5 V EF #3
1200	201	TR	BF				1	60	1		10*2	2 16/5	24-08	S 4-						427	@8" TIES #3
1202	203	TR	BF	TR			60	60			10*8	2 13/4	00 S 37-11							4,746	@24" TIES #3
1204	205	TR	BF				60	60			10*2	2 16/5	L 25135	L						972	@8" LINKS #3
1206	207	TR	BF	TR			60	60	18-07	0-08	10*2	10/3	25135	L	1-05	0-	1-	0-		369	@24" LINKS 4
1208	209	TR	BF				60	60	19-04	2-00	10*2	10/3	S180	L	1-05	053	05	053		286	#5 V EF #3 @8"
1210	211	TR	BF	TR			60	60	18-07	0-08	10*2	10/3	S180	S 37-	0-	0-	1-	0-		109	TIES #3 @24"
1212	213	TR	BF				60	60	19-04	2-00	10*2	10/3	11 L 25135	L	053	053	05	053		3,164	TIES #3 @8"
1214	215	TR	BF	TR					18-07	0-08	10*2	16/5	L 25135	L	0-	S180				868	LINKS #3 @24"
1216	217								19-04	2-00	10 10	10/3	S180	L	053	S180	3-	0-		329	LINKS #5 @12"
1218	219								18-07	0-08	10*2	10/3	S180	S 26-	3-02	0-	02	053		286	V #5 @18" H 1
1220	221								19-04	2-00	10*2	10/3	07 S 24-08	S	3-02	053	3-	0-		109	#5 H PERI EF 1
1222	223								18-00	1-00	10 10	10/3	S 24-08	H	0-	0-	02	053		5,268	#4 COR EF 1 #5
1224	225								26-07	1-06		16/5	2-00 S 24-	S	053	053				4,888	H ADD'L EF 1 #5
1226	227										16/5	08 S 13-11	L	0-	S180				720	H ADD'L EF 1 #4	
1228	MT	TRABELS P8, P16, P20, P47, P51, P55, P59 (7 LOC) (8" THICK)																		75	DIAG EF 3 #5 V
v16.02	229	TR	BF	TR			60	60			7*2*2	16/5	37-11	L						720	EF #3 @8" TIES
8		TR	BF	TR	BF		1	60	1		7*2*2	13/4	25135	L	2-00					406	#3 @24" TIES #3
		TR	BF	TR			60	60			7*2*2	16/5	25135	L						299	@8" LINKS #3
		TR	BF	TR	BF		1	60	3		7*2*2	16/5	S180	L						1,661	@24" LINKS #5
		TR	BF	TR			60	60			7*8*2	13/4	S180	S 37-						340	@12" V EF #5
		TR	BF	TR	BF		60	60			7*2 7	16/5	11 S 10-03	L						129	@18" H EF #5
		TR	BF	TR			60	60	18-07	0-08	7 7 7	10/3	S 29-09	S	1-05	0-	1-	0-		100	@12" V #5 @12"
		TR	BF	TR	BF		60	60	19-04	2-00	7*2	10/3	26-07	S	1-05	053	05	053		38	V #5 @18" H #5
		TR	BF	TR			60	60	18-07	0-08	7*2 7	10/3	24-08	S	0-	0-	1-	0-		6,644	@18" H 1 #5 H
		TR	BF	TR	BF				19-04	2-00	7 7 7	10/3	13-11	S	053	053	05	053		4,041	PERI EF 1 #4
									10-03	1-00	2*2	16/5	24-08	H 2-	0-	S180				869	COR EF 1 #5 H
									37-11	1-06	2*2	16/5	00 S 24-08	S	053	S180				1,941	ADD'L EF 1 #4
									3-00	9-1-00	4*2	16/5	S 4-00	S						3,422	DIAG EF 3 #5 V
									00	26-1-00	8*2 2	16/5	37-11	L						406	EF #3 @8" TIES
									07	3-1-06		16/5	25135	L						103	#3 @24" TIES #3
									00	1-00		16/5	25135	L						11	@8" LINKS #3
		MT TRABEL P12 (8" THICK)																		206	@24" LINKS #5
		TR	BF	TR			60	60				13/4	S180	S 37-						43	@12" V EF #5
		TR	BF	TR	BF		1	60	1			16/5	11 S 10-03	L	2-00					237	@18" H EF #5
		TR	BF	TR			60	60				13/4	S 29-09							49	@12" V
		TR	BF	TR	BF		3	60	60			16/5								18	
		TR	BF	TR			60	60				10/3								14	
		TR	BF	TR	BF		60	60	18-07	0-08		10/3			1-05	0-	1-	0-		5	
		TR	BF	TR			60		19-04	2-00		10/3			1-05	053	05	053		949	
		TR	BF	TR					18-07	0-08		10/3			0-	0-	1-	0-		577	
									19-04	2-00		16/5			053	053	05	053		869	
									10-03	1-00	2	16/5			0-	S180					
									37-11	1-06	2	16/5			053	S180					
									3-00	1-00	7										



**SAMPLE-2 -**

Line	Mat	TR	BF	TR	BF	Placing	Grd	Qty	Span	Spcg	Mult	Size	Cls	L1	L2	L3	L4	L5	Lap	Stock	Lbs	Notes		
1229	2B0	BF	TR					60	9-00	1-	7	16/	S	37-11								2,768	#5 @12" V	
1231	2B2							60	29-09	00	7	5	S	24-08								3,782	#5 @18" H	
1233	234							60	7-06	1-		16/	S	21-00								197	#5 @18" H	
1235	2B1	TRABELS P23, P44 (2 LOC) (8" THICK)									06		5	S	24-08								206	1 #5 H PERI EF
1237	2B3	BF	TR					60	1	1-	2*2*2	16/	S	24-08								206	1 #5 H ADD'L EF	
1239	2B0	TR	BF					60	1	00	2*2*2	5	S	4-00								85	1 #4 DIAG EF	
1241	2B2	BF	TR					60	1		2*8*2	16/	S	37-11								949	3 #5 V EF	
1243	2B4	TR	BF					60	3		2*2*2	5	L	25135								194	#3 @8" TIES	
1245	2B6	BF	TR					60	60	18-07	0-	2*2	16/	L	25135	1-05	0-	1-	0-			74	#3 @24" TIES	
1247	2B8	TR	BF					60	60	19-04	08	2*2	5	L	5180	1-05	053	05	053			57	#3 @8" LINKS	
1249	2B0	BF	TR					60	4	18-07	2-	2*2	13/	L	5180	0-	0-	1-	0-			22	#3 @24" LINKS	
1251	2B2	TR	BF					60	60	19-04	00	2*2	4	S	37-11	053	053	05	053			633	4 #5 V EF	
1253	2B4	BF	TR					60	60	18-07	0-	2*2	2 16/	L	25135	0-	S180					174	#3 @8" TIES	
1255	2B6							60	60	19-04	08	2 2*2	5	L	25135	053	S180	3-	0-			66	#3 @24" TIES	
1257	258									18-07	2-	2*2	2 10/	L	5180	3-02	0-	02	053			57	#3 @8" LINKS	
1259	260									19-04	00	2	3	L	5180	3-02	053	3-	0-			22	#3 @24" LINKS	
1261	262									18-00	0-	2*2*2	10/	S	25-04	0-	0-	02	053			1,004	#5 @12" V	
1263	264									25-04	08	2*2*2	3	S	24-08	053	053					926	#5 @18" H	
1265	266									2-	2*2	10/	S	24-00	0-	S180					200	1 #5 H PERI EF		
1267	2B1	TRABELS P24, P43 (2 LOC) (8" THICK)									00		2*4*2	3	H	2-00	053	S180					21	1 #4 COR EF
1269	270	BF	TR					60	1	0-	2*2*2	10/	S	37-11								158	1 #5 V ADD'L EF	
1271	2B2	TR	BF					60	1	08	2*13*	3	S	24-00	2-00							401	1 #5 H ADD'L EF	
1273	274	BF	TR					60	1	2-	2	16/	S	12-04								103	1 #5 H ADD'L EF	
1275	2B6	TR	BF					60	1	00	2*2*2	5	S	4-00								139	1 #4 DIAG EF	
1277	278	BF	TR					60	1	1-	2 2 2	10/	S	37-11								1,266	4 #5 V EF	
1279	2B0	TR	BF					60	1	00	2	3	L	25135								174	#3 @8" TIES	
1281	2B2	BF	TR					60	4	1-	2*2*2	10/	L	25135								66	#3 @24" TIES	
1283	2B4	TR	BF					60	60	18-07	06	2*2*2	3	L	25135	3-02	0-	3-	0-			137	#3 @8" TIES	
1285	2B6	BF	TR					60	60	19-04	08	2*2	10/	L	25135	3-02	053	02	053			52	#3 @24" TIES	
1287		BF	TR	BF				60	60	18-07	2-	2*2	2 3	L	5180	2-04	0-	3-	0-			114	#3 @8" LINKS	
v16.02	8	BF	TR	BF				60	60	19-04	00	2 2 2	10/	L	5180	2-04	053	02	053			43	#3 @24" LINKS	
		BF	TR	BF				60	60	18-07	0-	2 2 3	S	37-11	0-	0-	2-	0-				633	#5 @12" V EF	
		TR	BF	TR				60	60	19-04	08	2*2*2	16/	S	2-06	053	053	04	053			282	#5 @18" H EF	
		BF						60	60	2-06	2-	2*2*2	5	S	29-09	0-	0-	2-	0-			248	#5 @12" V	
										37-11	00	2*4*2	16/	S	26-07	053	053	04	053			555	#5 @12" V	
										3-00	0-	2 2 5	S	37-11		S180					316	#5 @12" V		
										9-00	08	2*2*2	16/	S	24-08		S180					978	#5 @18" H	
										2-10	2-	2*2*2	5	S	12-04							103	#5 @18" H	
										26-07	00	2*4*2	13/	S	6-02							116	#5 @18" H	
										3-00	1-	2 2 4	S	40-07								339	1 #5 V PERI EF	
										7-06	00	2*2*2	16/	S	19-08							164	1 #5 H PERI EF	
		MT TRABELS P25, P42 (2 LOC) (9 1/4" THICK)									1-		2*2*2	5	H	2-00							43	1 #4 COR EF
		TR	BF	TR				60	1	06	2*4*2	16/	S	40-07								1,778	#5 @12" V	
		BF	TR	BF				60	1	1-	2 2	5	S	19-08								1,190	#5 @18" H	
		TR	BF					60	1	00		16/	S	38-07	2-00							322	1 #5 V PERI EF	
								60	60	19-08	1-		5	S	19-08							164	1 #5 H PERI EF	
										40-07	00		13/	H	2-00							43	1 #4 COR EF	
		MT TRABELS P26, P41 (2 LOC) (9 1/4" THICK)									1-		4	S	38-07								1,690	#5 @12" V
		TR	BF	TR				60	1	06		16/	S	19-08								1,108	#5 @18" H	
		BF	TR	BF				60	1	1-		5	S	36-07								305	1 #5 V PERI EF	
		TR	BF					60	1	06		10/	S	19-08	2-00							164	1 #5 H PERI EF	
								60	60	19-08	1-		3	H	2-00							43	1 #4 COR EF	
										38-07	00		10/	S	36-07							1,603	#5 @12" V	
		MT TRABELS P27, P40 (2 LOC) (9 1/4" THICK)									1-		3	S	19-08								1,067	#5 @18" H
		TR	BF	TR				60	1	06		10/												
		BF	TR	BF				60	1			3												
		TR	BF					60	1			10/			2-00									
								60	60	19-08	1-		3											
										36-07	00		10/											

**SAMPLE-2 -**

Line	Mat	Desc	Placing Grd	Qty	Span	Spcc	Mult	Size	Cls	L1	L2	L3	L4	L5	Lap	Stock	Lbs	Notes
1288	<del>288</del>	PANELS P28, P39 (2 LOC) (9 1/4" THICK)																
1290	<del>288</del>	TR	BF	60	60			2*2*2	16/	S	37-07						314	1 #5 V PERI. EF
1292	<del>288</del>	BF	TR	1	60	1		2*2		S	24-08						103	1 #5 H PERI. EF
1294	<del>288</del>	TR	BF	60	60			2*2	5	S	21-00						88	1 #5 H PERI. EF
1296	<del>288</del>	BF	TR	1	60	1		2*6*2	16/	H	2-00	2-00					64	1 #4 COR. EF
1298	<del>288</del>	TR	BF	60	60			2*2*2	16/	S	37-07						314	1 #5 V ADD'L EF
1300	<del>308</del>	BF		60	60			2*2		S	24-08						103	1 #5 H ADD'L EF
1302	303					21-00	1-00	2	5	S	37-07						1,725	#5 @12" V
1304	305					3-00	1-00	2	13/	S	29-06						246	#5 @12" V
1306	307					29-06	1-06	2	16/	S	24-08						1,080	#5 @18" H
1308	309					7-06	1-06	2		S	21-00						263	#5 @18" H
1310	<del>310</del>	PANELS P29, P38 (2 LOC) (9 1/4" THICK)																
1312	<del>310</del>	BF	TR	60	60			2*2*2	16/	S	24-08						206	1 #5 V PERI. EF
1314	<del>310</del>	TR	BF	1	60	1		2*4*2	16/	H	2-00						43	1 #5 H PERI. EF
1316	<del>310</del>	BF		60	60			2	5	S	37-07	2-00					2,038	1 #4 COR. EF
1318	319					24-08	1-00	2	5	S	24-08						1,389	#5 @12" V
1320	321					37-07	1-06	6*2*2	16/	S	38-07						966	1 #5 V PERI. EF
1322	<del>320</del>	PANELS P30, P31, P36, P37 (4 LOC) (9 1/4" THICK)																
1324	<del>320</del>	BF	TR	60	60			6*4*2	5	H	2-00						128	1 #4 COR. EF
1326	<del>320</del>	TR	BF	1	60	1		6	16/	S	38-07						6,278	#5 @12" V
1328	<del>320</del>	BF		60	60			6	16/	S	24-08	2-00					4,168	#5 @18" H
1330	331					24-08	1-00	2*2*2		S								1 #5 V PERI. EF
1332	333					38-07	1-06	2*2	5	S	39-07						330	1 #5 H PERI. EF
1334	<del>330</del>	PANELS P32, P35 (2 LOC) (9 1/4" THICK)																
1336	<del>330</del>	BF	TR	60	60			2*6*2	13/	S	22-00						92	1 #5 H PERI. EF
1338	<del>330</del>	TR	BF	1	60	1		2*2*2		H	2-00						64	1 #4 COR. EF
1340	<del>330</del>	BF	TR	60	60			2*2	4	S	39-07						330	1 #5 V ADD'L EF
1342	<del>330</del>	TR	BF	1	60	1		2	16/	S	25-08	2-00					107	1 #5 H ADD'L EF
1344	<del>330</del>	BF	TR	60	60			2	16/	S	37-07						1,803	#5 @12" V
1346	<del>330</del>	BF	TR	60	60			2		S	31-06						263	#5 @12" V
v16.02	08					22-00	1-00	2	5	S	25-08						1,178	#5 @18" H
8						3-00	1-00	2*2*2	16/	S	22-00						275	#5 @18" H
						31-06	1-06	2*2*2	16/	S	41-07						347	1 #5 V PERI. EF
						7-06	1-06	2*2*2	5	S	24-08						206	1 #5 H PERI. EF
								2*4*2	16/	H	2-00						43	1 #4 COR. EF
		PANELS P33, P34 (2 LOC) (9 1/4" THICK)																
		TR	BF	TR	60	60		2	13/	S	41-07						2,255	#5 @12" V
		BF	TR	BF	1	60	1	2*2*2		S	24-08						1,492	#5 @18" H
		TR	BF		60	60		2*2	4	S	28-	2-00					240	1 #5 H PERI. EF
						24-08	1-00	2*2	16/	S							705	3 #7 H ADD'L EF
						41-07	1-06	2*4*2	16/	S	083						120	1 #5 H ADD'L EF
		PANELS P67, P82 (2 LOC) (10" THICK)																
		TR	BF	TR	60	60		2*2*2	5	S	083						43	4 #7 V EF
		BF	TR	BF	3	60	1	2*2	16/	L	28-						3,047	#3 @8" TIES
		TR	BF	TR	60	60		2*2*2	16/	L	083						545	#3 @24" TIES
		BF	TR	BF	4	60	60	2*2*2	5	L	4-00						168	#3 @8" LINKS
		TR	BF	TR	60	60		2	16/	L	46-07						174	#3 @24" LINKS
		BF	TR	BF	60	60		2	16/	L	25135						53	#5 @12" V
		TR	BF	TR	60	60	24-09	0-08	2	S	25135	3-08	0-	3-	0-		1,281	#5 @18" H
		TR	BF				21-10	2-00	2*2*2	S	5180	3-08	073	08	073		1,259	1 #5 H PERI. EF
							24-09	0-08	2*2	S	5180	0-	0-	3-	0-		264	3 #7 H ADD'L EF
							21-10	2-00	2*2	S	29-03	073	073	08	073		775	1 #5 H ADD'L EF
							20-00	1-00	2*4*2	16/	S	28-	0-	S180			132	1 #4 DIAG. EF
							29-03	1-06	2*2*2	16/	S	073	S180				43	4 #7 V EF
		PANELS P68, P81 (2 LOC) (10" THICK)																
		TR	BF	TR	60	60		2*2	5	S	083						2,916	#3 @8" TIES
		BF	TR	BF	3	60	1	2020	16/	L	31-07						503	
		TR	BF	TR	60	60			16/		31-07							
		BF			4	60			5		31-07							
									16/		4-00							
									16/		44-07							
						22-09	0-08		16/		25135	3-08	0-073	3-08	0-073			

**SAMPLE-2 -**

Line	Mat	TR	BF	TR	BF	Placing	Grd	Qty	Span	Spcg	Mult	Size	Cls	L1	L2	L3	L4	L5	Lap	Stock	Lbs	Notes	
1347	<del>378</del>	BF	TR					60	21-10	2-	2*2	10/	L	2S135	3-08	0-	3-08	0-073			168	#3 @24" TIES	
1349	<del>380</del>	TR	BF					60	22-09	00	2*2*	3	L	S180	0-	073					160	#3 @8" LINKS	
1351	<del>382</del>	BF						60	21-10	0-	2	10/	L	S180	073	S180					53	#3 @24" LINKS	
1353	354							60	23-06	08	2*2*	3	S	27-07	0-	S180					1,438	#5 @12" V	
1355	356							60	27-07	2-	2 2 2	10/	S	31-07	073						1,318	#5 @18" H	
1357	<del>358</del>	TABLETS P69, P80 (2 LOC) (9 1/4" THICK)								00	2*2*	3	S	25-08								214	1 #5 H PERI. EF
1359	<del>360</del>	BF	TR					60	1	1-	2	16/	S	25-08							214	1 #5 H ADD'L EF	
1361	<del>362</del>	TR	BF					60	1	00	2*2*	5	S	4-00							85	1 #4 DIAG. EF	
1363	<del>364</del>	BF	TR					60	1	1-	2	16/	S	44-07							2,232	4 #5 V EF	
1365	<del>366</del>	TR	BF					60	4	06	2*8*	5	L	2S135							172	#3 @8" TIES	
1367	<del>368</del>	BF	TR					60	60	15-10	0-	2	16/	L	2S135	3-	0-07	3-	0-		110	#3 @24" TIES	
1369	<del>370</del>	TR	BF					60	60	28-11	08	2*3*	5	L	S180	08	0-07	08	07		53	#3 @8" LINKS	
1371	<del>372</del>	BF	TR					60	60	15-10	2-	2 2 2	16/	L	S180	3-	S180	3-	0-		34	#3 @24" LINKS	
1373	<del>374</del>	TR	BF					60	60	28-11	00	2*2	5	L	2S135	08	S180	08	07		270	#3 @8" TIES	
1375	<del>376</del>	BF						60	60	15-10	0-	2*2	13/	L	2S135	0-	0-07	2-	0-		173	#3 @24" TIES	
1377	378								28-11	08	2*2	4	L	S180	07	0-07	08	07			107	#3 @8" LINKS	
1379	380								15-10	2-	2*2	16/	L	S180	0-	S180	2-	0-			68	#3 @24" LINKS	
1381	382								28-11	00	2*2*	5	S	35-03	07	S180	08	07			1,250	#5 @12" V	
1383	384								16-00	0-	2	10/	S	25-08	2-						1,338	#5 @18" H	
1385	386								35-03	08	2*2*	3	S	39-07	08						330	1 #5 V PERI. EF	
1387	<del>388</del>	TABLETS P70, P72 (2 LOC) (9 1/4" THICK)								2-	2 2 2	10/	S	24-08	2-							206	1 #5 H PERI. EF
1389	<del>390</del>	BF	TR					60	1	00	2*2*	3	H	2-00	08						43	1 #4 COR. EF	
1391	<del>392</del>	TR	BF					60	1	0-	2	10/	S	39-07	0-						2,147	#5 @12" V	
1393	<del>394</del>	BF						60	1	08	2*2*	3	S	24-08	0700						1,441	#5 @18" H	
1395	396							60	60	24-08	2-	2	10/	S	39-07	0-					330	1 #5 V PERI. EF	
1397	398								39-07	00	2*4*	3	S	24-08	07						103	1 #5 H PERI. EF	
1399	<del>400</del>	TABLETS P71, P78 (2 LOC) (9 1/4" THICK)								1-	2 2 2	10/	S	21-00								88	1 #5 H PERI. EF
1401	<del>402</del>	BF	TR					60	1	06	2*2*	3	H	2-00							64	1 #4 COR. EF	
1403	<del>404</del>	TR	BF					60	1	1-	2 2 2	10/	S	39-07							330	1 #5 V ADD'L EF	
1405		TR	BF	TR				60	1	06	2*2	3	S	24-08							103	1 #5 H ADD'L EF	
v16.02	<del>8</del>	BF	TR	BF				60	1		2*6*	10/	S	4-00	2-00						21	1 #4 DIAG. EF	
		TR	BF	TR				60	1		2	3	S	39-07							1,817	#5 @12" V	
		BF	TR	BF				60	1		2*2*	10/	S	31-06							263	#5 @12" V	
		TR	BF					60	1		2 2 2	3	S	24-08							1,132	#5 @18" H	
								60	60	21-00	1-	2*2*	16/	S	21-00						263	#5 @18" H	
								60	60	3-00	00	2 2 2	5	S	39-07						330	1 #5 V PERI. EF	
									31-06	1-	2 2	16/	S	25-08							214	1 #5 H PERI. EF	
									7-06	00	2*2*	5	H	2-00							43	1 #4 COR. EF	
		MT	TABLETS P73, P76 (2 LOC) (9 1/4" THICK)								1-	2	16/	S	39-07							2,229	#5 @12" V
		TR	BF	TR				60	1	06	2*2*	5	S	25-08							1,499	#5 @18" H	
		BF	TR	BF				60	1	1-	2	16/	S	41-07							173	1 #5 V PERI. EF	
		TR	BF					60	1	06	2*4*	5	S	24-08	2-00						51	1 #5 H PERI. EF	
								60	60	25-08	1-	2 2 2	13/	S	18-00						38	1 #5 H PERI. EF	
									39-07	00	2*2 2	4	H	2-00							32	1 #4 COR. EF	
		MT	TABLETS P74 (9 1/4" THICK)								1-	2 6*2	16/	S	41-07							173	1 #5 V ADD'L EF
		TR	BF	TR				60	1	06	2*2	5	S	33-06							140	1 #5 V ADD'L EF	
		BF	TR	BF				60	1		2*2	16/	S	24-08							154	1 #5 H ADD'L EF	
		TR	BF	TR				60	1		3*2	5	S	4-00							32	1 #4 DIAG. EF	
		BF	TR	BF				60	1		6*2 2	16/	S	41-07	2-00						434	#5 @12" V EF	
		TR	BF	TR				60	1		2	5	S	4-00							242	#5 @18" H EF	
		BF	TR	BF				60	1		16/	16/	S	41-07							607	#5 @12" V	
		TR	BF	TR				60	1		5	5	S	33-06							175	#5 @12" V	
		BF	TR	BF				60	1		16/	16/	S	32-00							100	#5 @12" V	
		TR	BF					60	60	4-00	1-	5	S	24-08							617	#5 @18" H	
								60	60	41-07	00	13/											
								60	60	13-00	1-	4											
									3-06	2-	06	16/											
									00	33-	1-	5											
									06	00		16/											

**SAMPLE-2 -**

Line	Mat	Func	Placing	Grd	Qty	Span	Spcg	Mult	Size	Cls	L1	L2	L3	L4	L5	Lap	Stock	Lbs	Notes				
1406	TR	BF			60	8-00	1-06		16/5	S	13-00	S						95	#5 @18" H				
1407	MT	TRABELS P75 (9 1/4" THICK)								16/5	41-07	S							173	1 #5 V PERI EF			
1408	TR	BF	TR		60	1 60			2*2	16/5	24-08	S						51	1 #5 H PERI EF				
1409	BF	TR	BF		1 60	1			2 2	16/5	21-00	H 2-						44	1 #5 H PERI EF				
1410	TR	BF	TR		60	1 60			6*2	13/4	00	41-07						32	1 #4 COR EF				
1411	BF	TR	BF		1 60	1			2*2	16/5	S	24-08	S	2-00				173	1 #5 V ADD'L EF				
1412	TR	BF	TR		60	1 60			2	16/5	4-00	S	41-					51	1 #5 H ADD'L EF				
1413	BF	TR	BF		60	60			2*2	13/4	07	33-06						11	1 #4 DIAG EF				
1414	TR	BF			60				16/5	S	24-08	S						954	#5 @12" V				
1415							21-00	1-00	16/5	21-00	S							140	#5 @12" V				
1416							3-00	1-00	16/5	39-07	S							617	#5 @18" H				
1417							33-06	1-06	16/5	24-08	H 2-							153	#5 @18" H				
1418							8-00	1-06	16/5	00	39-07							330	1 #5 V PERI EF				
1419	MT	TRABELS P77, P79 (2 LOC) (9 1/4" THICK)								16/5	S	24-08							206	1 #5 H PERI EF			
1420	TR	BF	TR		60	1 60			2*2*2	13/4								43	1 #4 COR EF				
1421	BF	TR	BF		1 60	1			2*2*2	16/5								2,147	#5 @12" V				
1422	TR	BF			60	60			2*4*2	16/5		2-00						1,441	#5 @18" H				
1423							24-08	1-00	2 2														
1424							39-07	1-06															
1425	MT	MIRR PUMP ROOM																					
1426	BF	TR	BF		TR 3/4" THICK WALL PANEL (2NO'S)																		
1427	TR	BF	TR		60	1 60			2*2	16/5	16/5	12-08	S					53	1 #5 V PERI ES 1				
1428	BF	TR	BF		1 60	1			2*2	16/5	16/5	20-08	H 2-					86	#5 H PERI T&B 1				
1429	TR	BF			60	60			2*4	16/5	13/4	12-08	S	2-00				33	#5 COR #5 @12"				
1430					60		20-08	1-00	2 2 2	16/5	16/5	20-08	H					581	V #5 @18" H #4				
1431							12-08	1-06	2 2 4	16/5	16/5	2-06	S	12-				431	@48" DWLS 1 #5				
1432							20-04	4-00		16/5	13/4	13-02	S	2-06				47	V PERI ES 1 #5 H				
1433	MT	TR	BF		TR 3/4" THICK WALL PANEL					3	1/2"H	2-00	S						26	PERI T&B 1 #5			
1434	TR	BF	TR		60	1 60			IHC		112-08	S						27	COR #5 @12" V				
1435	BF	TR	BF		1 60	1			1/2"	IHC	13-02	H 2-						17	#5 @18" H #4				
1436	TR	BF	TR		60	60			4	1/2"06		2-00						198	@48" DWLS				
1437	BF				60		13-02	1-00	IHC	3								137					
1438							12-08	1-06	1/2"	IHC								33					
1439							13-02	4-00	2	6" IHC	7	2-06											
1440		TPcs		PANEL	30				1/4"	IHC								03	1/2" IHC				
1441		ACCESSARIES	Pcs	Pcs	3150				7	1/2"								0	0 0 0 0 0				
1442		TPcs	Pcs	Pcs	Pcs	1750			IHC														
1443		TI			1850																		
1444		TI			570																		
1445		TI			20																		
1446		TI			20																		
1447		TI																					
1448		Segment: SITE WORK Sub-Segment: WHEEL STOP User Dfnd: CAST IN PLACE																					
1449		SITE WORK																					
1450	TR	BF			60	1			2*79	13/4	S	1-06						158	#4 @18" LONG				
1451	GI	Segment: SITE WORK Sub-Segment: SIDE WALK User Dfnd: CAST IN PLACE																					
1452	TR	LS			60	1			13/4	S	1054-00				0	48D	30-00	0	1 #4 @CONT.				
1453	TI	SqFt			15300				6X6	W1.4XW1.4	WWF												

SAMPLE-2 -

**Total for Segment: (1) BUILDING 100**

**\*\*\*\* Rebar Weight Summary (Lbs) \*\*\*\***

Size	Total	Straight	HEAVY	LIGHT	Stock Wgt
------	-------	----------	-------	-------	-----------

**\*\* Grade 60, Black \*\***

10/	26,866	2,010	0	24,856	1,559
3	19,026	14,246	4,780	0	5,249
13/	180,126	179,614	512	0	7,133
4	41,201	41,201	0	0	0
16/	267,219	237,071	5,292	24,856	13,941

5  
22/  
7

**\*\*\*\* Miscellaneous Item Summary \*\*\*\***

**\*\* Undefined Item Class - 'DOBBIES' \*\***

3" DOBBIES	3" DOBBIES	2,886.000 Pcs	=	2,886.000 Pcs	@	0.000 / Pcs	= \$	0.0	0Lbs
------------	------------	---------------	---	---------------	---	-------------	------	-----	------

Subtotal								= \$	0	0Lbs
----------	--	--	--	--	--	--	--	------	---	------

**\*\* Undefined Item Class - 'IHC' \*\***

1 1/2"	1 1/2"	2,490.000 Pcs	=	2,490.000 Pcs	@	0.00 / Pcs	= \$	0.0	0Lbs	
IHC 3"	IHC 3"	100.000 Pcs	=	100.000 Pcs	@	0 / Pcs	= \$	0	0Lbs	
IHC 4	IHC 4	1,850.000 Pcs	=	1,850.000 Pcs	@	0.00 / Pcs	= \$	0	0Lbs	
1/2" IHC	1/2" IHC	1,200.000 Pcs	=	1,200.000 Pcs	@	0 / Pcs	= \$	0.0	0Lbs	
4" IHC 5"	4" IHC 5"	530.000 Pcs	=	530.000 Pcs	@	0.00 / Pcs	= \$	0.0	0Lbs	
IHC 7	IHC 7	54.000 Pcs	=	54.000 Pcs	@	0 / Pcs	= \$	0	0Lbs	
1/4" IHC	1/4" IHC					0.00	= \$	0.0	0Lbs	
Subtotal								= \$	0	0Lbs

**Grand Total**

0.00	= \$	0.0	0Lbs
0		0	
0.00		0.0	
0		0.0	
		0	
		0.0	
		0	

SAMPLE-2 -

### Total for Segment: (1) BUILDING 200

#### \*\*\*\* Rebar Weight Summary (Lbs) \*\*\*\*

Size	Total	Straight	HEAVY	LIGHT	Stock Wgt
------	-------	----------	-------	-------	-----------

#### \*\* Grade 60, Black \*\*

10/	9,554	435	0	9,119	372
3	12,827	10,043	2,784	0	5,432
13/	129,662	129,242	420	0	4,600
4	1,010	1,010	0	0	0
16/	22,504	22,504	0	0	0
5	175,557	163,234	3,204	9,119	10,404
19/					
6					
22/					

#### \*\*\*\* Miscellaneous Item Summary \*\*\*\*

##### \*\* Undefined Item Class - 'DOBBIES' \*\*

3" DOBBIES	3" DOBBIES	1,010.000 Pcs	=	1,010.000 Pcs	@	0.000 / Pcs	= \$	0.0	0Lbs	
Subtotal								= \$	0	0Lbs

##### \*\* Undefined Item Class - 'IHC' \*\*

1 1/2"	1 1/2" IHC	1,600.000 Pcs	=	1,600.000 Pcs	@	0.00 / Pcs	= \$	0.00	0Lbs	
IHC 4	4 1/2" IHC	278.000 Pcs	=	278.000 Pcs	@	0 / Pcs	= \$	0.00	0Lbs	
1/2" IHC	4" IHC	170.000 Pcs	=	170.000 Pcs	@	0.00 / Pcs	= \$	0.00	0Lbs	
4" IHC 5"	5" IHC	80.000 Pcs	=	80.000 Pcs	@	0 / Pcs	= \$	0.00	0Lbs	
IHC 6"	6" IHC	112.000 Pcs	=	112.000 Pcs	@	0.00 / Pcs	= \$	0.00	0Lbs	
IHC 7"	7" IHC	100.000 Pcs	=	100.000 Pcs	@	0 / Pcs	= \$	0.00	0Lbs	
Subtotal								= \$	0.00	0Lbs

##### \*\* Undefined Item Class - 'MESH' \*\*

6x6 10/10 W.W.F	6x6 10/10 W.W.F	50.000 SqFt	=	50.000 SqFt	@	0.000 / SqFt	= \$	0.00	0Lbs	
Subtotal								= \$	0.00	0Lbs
Grand Total								= \$	0.00	0Lbs

SAMPLE-2 -

Total for Segment: (1) BUILDING 400

\*\*\*\* Rebar Weight Summary (Lbs) \*\*\*\*

Size	Total	Straight	HEAVY	LIGHT	Stock Wgt
------	-------	----------	-------	-------	-----------

\*\* Grade 60, Black \*\*

10/	18,193	2,428	0	15,765	2,368
3	23,888	17,753	6,135	0	6,652
13/	224,615	224,179	436	0	7,700
4	11,181	11,181	0	0	0
16/	277,877	255,541	6,571	15,765	16,720

5  
22/  
7

\*\*\*\* Miscellaneous Item Summary \*\*\*\*

\*\* Undefined Item Class - 'DOBBIES' \*\*

3" BOBBIES	3" DOBBIES	1,400.000 Pcs	=	1,400.000 Pcs	@	0.000 / Pcs	= \$	0.0	0Lbs
------------	------------	---------------	---	---------------	---	-------------	------	-----	------

Subtotal							= \$	0	0Lbs
----------	--	--	--	--	--	--	------	---	------

\*\* Undefined Item Class - 'IHC' \*\*

1 1/2"	1 1/2"	3,150.000 Pcs	=	3,150.000 Pcs	@	0.00 / Pcs	= \$	0.0	0Lbs
IHC 3	IHC 3	1,910.000 Pcs	=	1,910.000 Pcs	@	0 / Pcs	= \$	0	0Lbs
1/2" IHC	1/2" IHC	1,750.000 Pcs	=	1,750.000 Pcs	@	0.00 / Pcs	= \$	0	0Lbs
4 1/2"	4 1/2"	570.000 Pcs	=	570.000 Pcs	@	0 / Pcs	= \$	0.0	0Lbs
IHC 6"	IHC 6"	20.000 Pcs	=	20.000 Pcs	@	0.00 / Pcs	= \$	0.0	0Lbs
IHC 7	IHC 7	20.000 Pcs	=	20.000 Pcs	@	0 / Pcs	= \$	0	0Lbs
1/2" IHC	1/2" IHC					0.00	= \$	0.0	0Lbs
Subtotal						0	= \$	0.0	0Lbs
7 1/4"	7 1/4"					0	= \$	0.0	0Lbs

IHC Grand Total IHC

0.00	= \$	0.0
0		0
0.00		0.0
0		0.0
		0
		0.0
		0

SAMPLE-2 -

Total for Segment: SITE WORK

\*\*\*\* Rebar Weight Summary (Lbs) \*\*\*\*

Size	Total	Straight	HEAVY	LIGHT	Stock Wgt
------	-------	----------	-------	-------	-----------

\*\* Grade 60, Black \*\*

13/4	911	911	0	0	741
	911	911	0	0	741

\*\*\*\* Miscellaneous Item Summary \*\*\*\*

\*\* Undefined Item Class - 'MESH' \*\*

6X6 W1.4XW1.4 WWF	6X6 W1.4XW1.4 WWF	15,300.000 SqFt	=	15,300.000 SqFt	@	0.000 / SqFt	= \$	0.0	0Lbs
WWF									
Subtotal							= \$	0	0Lbs
Grand Total							= \$	0.0	0Lbs
								0	
								0.0	
								0	



SAMPLE-2 -

## Total for User Defined Code: CAST IN PLACE

### \*\*\*\* Rebar Weight Summary (Lbs) \*\*\*\*

Size	Total	Straight	HEAVY	LIGHT	Stock Wgt
------	-------	----------	-------	-------	-----------

#### \*\* Grade 60, Black \*\*

10/	169	169	0	0	0
3	3,944	911	3,033	0	741
13/	77,260	76,211	1,049	0	17,462
4	1,010	1,010	0	0	0
16/	82,383	78,301	4,082	0	18,203

### \*\*\*\* Miscellaneous Item Summary \*\*\*\*

#### \*\* Undefined Item Class - 'DOBBIES' \*\*

3" BOBBIES	3" DOBBIES	1,400.000 Pcs	=	1,400.000 Pcs	@	0.00 / Pcs	= \$	0.0	0Lbs
3" DOBBIES	3" DOBBIES	2,636.000 Pcs	=	2,636.000 Pcs	@	0 / Pcs	= \$	0	0Lbs
Subtotal							= \$	0.0	0Lbs

#### \*\* Undefined Item Class - 'IHC' \*\*

3 1/2" IHC	3 1/2" IHC	30.000 Pcs	=	30.000 Pcs	@	0.000 / Pcs	= \$	0.00	0Lbs
Subtotal							= \$	0.00	0Lbs

#### \*\* Undefined Item Class - 'MESH' \*\*

6X6 W1.4XW1.4 WWF	6X6 W1.4XW1.4 WWF	15,300.000 SqFt	=	15,300.000 SqFt	@	0.000 / SqFt	= \$	0.0	0Lbs
Subtotal							= \$	0	0Lbs

#### Grand Total

0  
0.0  
0

SAMPLE-2 -

### Total for User Defined Code: PANELS

#### \*\*\*\* Rebar Weight Summary (Lbs) \*\*\*\*

Size	Total	Straight	HEAVY	LIGHT	Stock Wgt
------	-------	----------	-------	-------	-----------

#### \*\* Grade 60, Black \*\*

10/	49,740	0	0	49,740	0
3	8,492	4,710	3,782	0	0
13/	454,476	454,426	50	0	0
4	74,886	74,886	0	0	0
16/	587,594	534,022	3,832	49,740	0

5  
22/  
7

#### \*\*\*\* Miscellaneous Item Summary \*\*\*\*

#### \*\* Undefined Item Class - 'IHC' \*\*

1	1/2"	1	1/2"	7,240.000 Pcs	=	7,240.000 Pcs	@	0.00 / Pcs	= \$	0.0	0Lbs
IHC	3	IHC	3	1,880.000 Pcs	=	1,880.000 Pcs	@	0 / Pcs	= \$	0	0Lbs
1/2"	IHC	1/2"	IHC	100.000 Pcs	=	100.000 Pcs	@	0.00 / Pcs	= \$	0.0	0Lbs
3"	IHC 4	3"	IHC 4	3,878.000 Pcs	=	3,878.000 Pcs	@	0 / Pcs	= \$	0	0Lbs
1/2"	IHC	1/2"	IHC	1,370.000 Pcs	=	1,370.000 Pcs	@	0.00 / Pcs	= \$	0.0	0Lbs
4"	IHC 5"	4"	IHC 5"	610.000 Pcs	=	610.000 Pcs	@	0 / Pcs	= \$	0	0Lbs
IHC	6"	IHC	6"	682.000 Pcs	=	682.000 Pcs	@	0.00 / Pcs	= \$	0.0	0Lbs
IHC	7	IHC	7	20.000 Pcs	=	20.000 Pcs	@	0 / Pcs	= \$	0	0Lbs
1/2"	IHC	1/2"	IHC	74.000 Pcs	=	74.000 Pcs	@	0.00 / Pcs	= \$	0.0	0Lbs
7	1/4"	7	1/4"	100.000 Pcs	=	100.000 Pcs	@	0 / Pcs	= \$	0	0Lbs
IHC	7"	IHC	7"					0.00	= \$	0.0	0Lbs
IHC	Subtotal	IHC						0		0	

Grand Total								0.00	= \$	0.0	0Lbs
								0		0	
								0.00		0.0	
								0		0	
								0.00		0.0	
								0		0	
								0.00		0.0	
								0		0	
										0.0	
										0	
										0.0	
										0	

SAMPLE-2 -

Total for User Defined Code: SLAB

\*\*\*\* Rebar Weight Summary (Lbs) \*\*\*\*

Size	Total	Straight	HEAVY	LIGHT	Stock Wgt
------	-------	----------	-------	-------	-----------

\*\* Grade 60, Black \*\*

10/	4,704	4,704	0	0	4,299
3	44,216	37,332	6,884	0	17,333
13/	2,667	2,398	269	0	1,971
4	51,587	44,434	7,153	0	23,603
16/					
5					

\*\*\*\* Miscellaneous Item Summary \*\*\*\*

\*\* Undefined Item Class - 'DOBBIES' \*\*

3" DOBBIES	3" DOBBIES	1,260.000 Pcs	=	1,260.000 Pcs	@	0.000 / Pcs	= \$	0.0	0Lbs
------------	------------	---------------	---	---------------	---	-------------	------	-----	------

Subtotal							= \$	0	0Lbs
----------	--	--	--	--	--	--	------	---	------

\*\* Undefined Item Class - 'MESH' \*\*

6x6 10/10 W.W.F	6x6 10/10 W.W.F	50.000 SqFt	=	50.000 SqFt	@	0.000 / SqFt	= \$	0.00	0Lbs
-----------------	-----------------	-------------	---	-------------	---	--------------	------	------	------

Subtotal							= \$	0.00	0Lbs
----------	--	--	--	--	--	--	------	------	------

Grand Total							= \$	0.00	0Lbs
-------------	--	--	--	--	--	--	------	------	------

### Rebar Segment Summary

#### Segment: (1) BUILDING 100

#### \*\*\*\* Rebar Weight Summary (Lbs) \*\*\*\*

Size	Total	Straight	HEAVY	LIGHT	Stock Wgt
------	-------	----------	-------	-------	-----------

#### \*\* Grade 60, Black \*\*

10/	26,866	2,010	0	24,856	1,559
3	19,026	14,246	4,780	0	5,249
13/	180,126	179,614	512	0	7,133
4	41,201	41,201	0	0	0
16/	267,219	237,071	5,292	24,856	13,941
5					
22/					
7					

#### Segment: (1) BUILDING 200

#### \*\*\*\* Rebar Weight Summary (Lbs) \*\*\*\*

Size	Total	Straight	HEAVY	LIGHT	Stock Wgt
------	-------	----------	-------	-------	-----------

#### \*\* Grade 60, Black \*\*

10/	9,554	435	0	9,119	372
3	12,827	10,043	2,784	0	5,432
13/	129,662	129,242	420	0	4,600
4	1,010	1,010	0	0	0
16/	22,504	22,504	0	0	0
5	175,557	163,234	3,204	9,119	10,404
19/					
6					
22/					
7					

#### Segment: (1) BUILDING 400

#### \*\*\*\* Rebar Weight Summary (Lbs) \*\*\*\*

Size	Total	Straight	HEAVY	LIGHT	Stock Wgt
------	-------	----------	-------	-------	-----------

#### \*\* Grade 60, Black \*\*

10/	18,193	2,428	0	15,765	2,368
3	23,888	17,753	6,135	0	6,652
13/	224,615	224,179	436	0	7,700
4	11,181	11,181	0	0	0
16/	277,877	255,541	6,571	15,765	16,720
5					
22/					
7					

#### Segment: SITE WORK

#### \*\*\*\* Rebar Weight Summary (Lbs) \*\*\*\*

Size	Total	Straight	HEAVY	LIGHT	Stock Wgt
------	-------	----------	-------	-------	-----------

#### \*\* Grade 60, Black \*\*

13/4	911	911	0	0	741
	911	911	0	0	741

## Rebar User Defined Code Summary

### User Defined Code: CAST IN PLACE

#### \*\*\*\* Rebar Weight Summary (Lbs) \*\*\*\*

Size	Total	Straight	HEAVY	LIGHT	Stock Wgt
------	-------	----------	-------	-------	-----------

\*\* Grade 60, Black \*\*

10/	169	169	0	0	0
3	3,944	911	3,033	0	741
13/	77,260	76,211	1,049	0	17,462
4	1,010	1,010	0	0	0
16/	82,383	78,301	4,082	0	18,203
5					
19/					
6					

### User Defined Code: PANELS

#### \*\*\*\* Rebar Weight Summary (Lbs) \*\*\*\*

Size	Total	Straight	HEAVY	LIGHT	Stock Wgt
------	-------	----------	-------	-------	-----------

\*\* Grade 60, Black \*\*

10/	49,740	0	0	49,740	0
3	8,492	4,710	3,782	0	0
13/	454,476	454,426	50	0	0
4	74,886	74,886	0	0	0
16/	587,594	534,022	3,832	49,740	0
5					
22/					
7					

### User Defined Code: SLAB

#### \*\*\*\* Rebar Weight Summary (Lbs) \*\*\*\*

Size	Total	Straight	HEAVY	LIGHT	Stock Wgt
------	-------	----------	-------	-------	-----------

\*\* Grade 60, Black \*\*

10/	4,704	4,704	0	0	4,299
3	44,216	37,332	6,884	0	17,333
13/	2,667	2,398	269	0	1,971
4	51,587	44,434	7,153	0	23,603
16/					
5					

### Estimate Totals

#### \*\*\*\* Rebar Weight Summary (Lbs) \*\*\*\*

Size	Total	Straight	HEAVY	LIGHT	Stock Wgt
------	-------	----------	-------	-------	-----------

\*\* Grade 60, Black \*\*

10/	54,613	4,873	0	49,740	4,299
3	56,652	42,953	13,699	0	18,074
13/	534,403	533,035	1,368	0	19,433
4	1,010	1,010	0	0	0
16/	74,886	74,886	0	0	0
5	721,564	656,757	15,067	49,740	41,806
19/					
6					
22/					
7					

SAMPLE-2 -

## Estimate Totals

### \*\*\*\* Miscellaneous Item Summary \*\*\*\*

**\*\* Undefined Item Class - 'DOBBIES' \*\***

3" BOBBIES	3" DOBBIES	1,400.000 Pcs	=	1,400.000 Pcs	@	0.00 / Pcs	= \$	0.0	0Lbs
3" DOBBIES	3" DOBBIES	3,896.000 Pcs	=	3,896.000 Pcs	@	0 / Pcs	= \$	0	0Lbs

Subtotal 0.00 = \$ 0.0 0Lbs

**\*\* Undefined Item Class - 'IHC' \*\***

1 1/2"	1 1/2"	7,240.000 Pcs	=	7,240.000 Pcs	@	0.00 / Pcs	= \$	0.00	0Lbs
IHC 3	IHC 3	1,910.000 Pcs	=	1,910.000 Pcs	@	0 / Pcs	= \$	0.00	0Lbs
1/2" IHC	1/2" IHC	100.000 Pcs	=	100.000 Pcs	@	0.00 / Pcs	= \$	0.00	0Lbs
3" IHC 4	3" IHC 4	3,878.000 Pcs	=	3,878.000 Pcs	@	0 / Pcs	= \$	0.00	0Lbs
1/2" IHC	1/2" IHC	1,370.000 Pcs	=	1,370.000 Pcs	@	0.00 / Pcs	= \$	0.00	0Lbs
4" IHC 5"	4" IHC 5"	610.000 Pcs	=	610.000 Pcs	@	0 / Pcs	= \$	0.00	0Lbs
IHC 6"	IHC 6"	682.000 Pcs	=	682.000 Pcs	@	0.00 / Pcs	= \$	0.00	0Lbs
IHC 7	IHC 7	20.000 Pcs	=	20.000 Pcs	@	0 / Pcs	= \$	0.00	0Lbs
1/2" IHC	1/2" IHC	74.000 Pcs	=	74.000 Pcs	@	0.00 / Pcs	= \$	0.00	0Lbs
7 1/4"	7 1/4"	100.000 Pcs	=	100.000 Pcs	@	0 / Pcs	= \$	0.00	0Lbs
IHC 7"	IHC 7"					0.00	= \$	0.00	0Lbs

Subtotal 0 0

**\*\* Undefined Item Class - 'MESH' \*\***

6x6 10/10 W.W.F	6x6 10/10 W.W.F	50.000 SqFt	=	50.000 SqFt	@	0.00 / SqFt	= \$	0.0	0Lbs
6X6 W1.4XW1.4 WWF	6X6 W1.4XW1.4 WWF	15,300.000 SqFt	=	15,300.000 SqFt	@	0.00 / SqFt	= \$	0	0Lbs

Subtotal 0.00 = \$ 0.0 0Lbs

Grand Total 0.00 0 0.0 0