



**\*\* TOTALS PAGE (LBS) \*\***

F Field = 1A (SAC = CONCRETE PILE)  
 ---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#3 Gr 60	100	9,560			100	9,560				
#5 Gr 60	100	28,758	100	28,758						
#11 Gr 60	100	98,136					27	26,092	73	72,044
Average Lbs per Linear Feet = 1.9093					Average Rebar Size = 9.18					
Total 68.3 Tons	100	136,454	21	28,758	7	9,560	19	26,092	53	72,044

F Field = 1B (SAC = PILECAP)  
 ---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#9 Gr 60	100	44,538					100	44,538		
Average Lbs per Linear Feet = 3.4000					Average Rebar Size = 9.00					
Total 22.3 Tons	100	44,538					100	44,538		

\*\* TOTALS PAGE (LBS) \*\*

F Field = 1C (SAC = STANDEE)  
---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	1,572			100	1,572				
Average Lbs per Linear Feet = .6680					Average Rebar Size = 4.00					
Total .8 Tons	100	1,572			100	1,572				

F Field = 1D (SAC = COLUMN DWL)  
---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#6 Gr 60	100	174					100	174		
#7 Gr 60	100	5,307					100	5,307		
Average Lbs per Linear Feet = 2.0208					Average Rebar Size = 6.97					
Total 2.8 Tons	100	5,481					100	5,481		

F Field = 1E (SAC = MAT FOOTING)  
---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#9 Gr 60	100	18,355	100	18,355						
Average Lbs per Linear Feet = 3.4000					Average Rebar Size = 9.00					
Total 9.2 Tons	100	18,355	100	18,355						

\*\* TOTALS PAGE (LBS) \*\*

F Field = 1F (SAC = SHEAR WALL DWL)

---- SubStructure ---- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#6 Gr 60	100	3,087					100	3,087		
Average Lbs per Linear Feet = 1.5020						Average Rebar Size = 6.00				
Total 1.6 Tons	100	3,087					100	3,087		

F Field = 1G (SAC = WALL FOOTING)

---- SubStructure ---- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	899	51	461			19	171	30	267
Average Lbs per Linear Feet = .6680						Average Rebar Size = 4.00				
Total .5 Tons	100	899	51	461			19	171	30	267

\*\* TOTALS PAGE (LBS) \*\*

F Field = 1H (SAC = GRADE BEAM)  
---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	21,860	20	4,267	75	16,419	5	1,174		
#6 Gr 60	100	2,558	100	2,558						
#9 Gr 60	100	41,050	44	18,122			56	22,928		
Average Lbs per Linear Feet = 1.4079					Average Rebar Size = 7.21					
Total 32.8 Tons	100	65,468	38	24,947	25	16,419	37	24,102		

F Field = 1K (SAC = CONCRETE WALL DWL)  
---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#6 Gr 60	100	2,028	100	2,028						
Average Lbs per Linear Feet = 1.5020					Average Rebar Size = 6.00					
Total 1.1 Tons	100	2,028	100	2,028						

\*\* TOTALS PAGE (LBS) \*\*

F Field = 1L (SAC = CMU WALL DWL)  
---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#5 Gr 60	100	701	100	701						
Average Lbs per Linear Feet = 1.0430					Average Rebar Size = 5.00					
Total .4 Tons	100	701	100	701						

F Field = 1J (SAC = GRADE BEAM EPOXY)  
---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	438					100	438		
Average Lbs per Linear Feet = .6680					Average Rebar Size = 4.00					
Total .3 Tons	100	438					100	438		

F Field = 1M (SAC = SLAB ON GRADE)  
---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	891	26	233			74	658		
Average Lbs per Linear Feet = .6680					Average Rebar Size = 4.00					
Total .5 Tons	100	891	26	233			74	658		

\*\* TOTALS PAGE (LBS) \*\*

F Field = 1N (SAC = ELEVATOR PIT)  
---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	354	33	117			67	237		
#9 Gr 60	100	2,128	100	2,128						
Average Lbs per Linear Feet = 2.1474					Average Rebar Size = 8.29					
Total 1.3 Tons	100	2,482	90	2,245			10	237		

F Field = 1P (SAC = SLAB ON GRADE EPOXY)  
---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	905	29	266			66	599	4	40
Average Lbs per Linear Feet = .6680					Average Rebar Size = 4.00					
Total .5 Tons	100	905	29	266			66	599	4	40

\*\* TOTALS PAGE (LBS) \*\*

F Field = 1Q (SAC = LVL 1.5 GARAGE SLAB EPOXY)

---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	417	19	80	10	43	71	294		
#5 Gr 60	100	1,169	100	1,169						
Average Lbs per Linear Feet = .9089					Average Rebar Size = 4.74					
Total .8 Tons	100	1,586	79	1,249	3	43	19	294		

F Field = 1R (SAC = LVL 2 GARAGE PT SLAB EPOXY)

---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	7,332	95	7,002			5	330		
#5 Gr 60	100	18,800	91	17,090					9	1,710
Average Lbs per Linear Feet = .9011					Average Rebar Size = 4.72					
Total 13.1 Tons	100	26,132	92	24,092			1	330	7	1,710

\*\* TOTALS PAGE (LBS) \*\*

F Field = 1S (SAC = LVL 3 GARAGE PT SLAB EPOXY)

---- SubStructure ---- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	6,628	100	6,628						
#5 Gr 60	100	17,659	96	16,908					4	751
Average Lbs per Linear Feet = .9044					Average Rebar Size = 4.73					
Total 12.2 Tons	100	24,287	97	23,536					3	751

F Field = 1T (SAC = LVL 4 GARAGE PT SLAB EPOXY)

---- SubStructure ---- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	6,628	100	6,628						
#5 Gr 60	100	17,659	96	16,908					4	751
Average Lbs per Linear Feet = .9044					Average Rebar Size = 4.73					
Total 12.2 Tons	100	24,287	97	23,536					3	751



\*\* TOTALS PAGE (LBS) \*\*

F Field = 1U (SAC = LVL 5 GARAGE PT SLAB EPOXY)

---- SubStructure ---- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	3,373	100	3,373						
#5 Gr 60	100	7,715	95	7,340				5		375
Average Lbs per Linear Feet = .8909					Average Rebar Size = 4.70					
Total 5.6 Tons	100	11,088	97	10,713				3		375

F Field = 1V (SAC = LVL 6 HOTEL PT BEAM)

---- SubStructure ---- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#5 Gr 60	100	13,001			100	13,001				
#6 Gr 60	100	11,064	84	9,282			16	1,782		
Average Lbs per Linear Feet = 1.2135					Average Rebar Size = 5.46					
Total 12.1 Tons	100	24,065	39	9,282	54	13,001	7	1,782		

\*\* TOTALS PAGE (LBS) \*\*

F Field = 1W (SAC = LVL 6 HOTEL PT SLAB)

---- SubStructure ---- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	6,235	81	5,066			19	1,169		
#5 Gr 60	100	3,181	100	3,181						
#6 Gr 60	100	42,585	92	39,086			8	3,499		
Average Lbs per Linear Feet = 1.2765					Average Rebar Size = 5.70					
Total 26.1 Tons	100	52,001	91	47,333			9	4,668		

F Field = 1X (SAC = LVL 6 HOTEL PT SLAB EPOXY)

---- SubStructure ---- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	629	23	143			77	486		
Average Lbs per Linear Feet = .6680					Average Rebar Size = 4.00					
Total .4 Tons	100	629	23	143			77	486		

\*\* TOTALS PAGE (LBS) \*\*

F Field = 1Y (SAC = CONCRETE WALL)  
---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	2,069	96	1,984			4	85		
#6 Gr 60	100	3,835	100	3,835						
Average Lbs per Linear Feet = 1.0449					Average Rebar Size = 5.30					
Total 3.0 Tons	100	5,904	99	5,819			1	85		

F Field = 1Z (SAC = SHEAR WALL)  
---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#3 Gr 60	100	510			100	510				
#4 Gr 60	100	27,365	91	24,821			9	2,544		
#5 Gr 60	100	150	100	150						
#6 Gr 60	100	56,453	100	56,453						
Average Lbs per Linear Feet = 1.0553					Average Rebar Size = 5.33					
Total 42.3 Tons	100	84,478	96	81,424	1	510	3	2,544		

\*\* TOTALS PAGE (LBS) \*\*

F Field = 2A (SAC = SHEAR WALL EPOXY)

---- SubStructure ---- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	91					100	91		
Average Lbs per Linear Feet = .6680						Average Rebar Size = 4.00				
Total .1 Tons	100	91					100	91		

F Field = 2B (SAC = CONCRETE COLUMN)

---- SubStructure ---- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	16,145			100	16,145				
#6 Gr 60	100	911					100	911		
#7 Gr 60	100	55,379					100	55,379		
Average Lbs per Linear Feet = 1.3965						Average Rebar Size = 6.32				
Total 36.3 Tons	100	72,435			22	16,145	78	56,290		

\*\* TOTALS PAGE (LBS) \*\*

F Field = 2C (SAC = CMU WALL)  
---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#5 Gr 60	100	7,308	99	7,225			1	83		
Average Lbs per Linear Feet = 1.0430					Average Rebar Size = 5.00					
Total 3.7 Tons	100	7,308	99	7,225			1	83		

F Field = 2D (SAC = GENERATOR PAD)  
---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	184			100	184				
#5 Gr 60	100	373	100	373						
Average Lbs per Linear Feet = .8798					Average Rebar Size = 4.67					
Total .3 Tons	100	557	67	373	33	184				

F Field = 2E (SAC = TRANSFORMER PAD)  
---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	41	100	41						
Average Lbs per Linear Feet = .6680					Average Rebar Size = 4.00					
Total .1 Tons	100	41	100	41						

\*\* TOTALS PAGE (LBS) \*\*

F Field = 2F (SAC = LIGHT POLE)  
---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#3 Gr 60	100	77			100	77				
#6 Gr 60	100	225	100	225						
Average Lbs per Linear Feet = .8517					Average Rebar Size = 5.24					
Total .2 Tons	100	302	75	225	25	77				

GRAND TOTALS ----- TOTAL ----- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#3 Gr 60	100	10,147			100	10,147				
#4 Gr 60	100	104,056	59	61,110	33	34,363	8	8,276		307
#5 Gr 60	100	116,474	86	99,803	11	13,001		83	3	3,587
#6 Gr 60	100	122,920	92	113,467			8	9,453		
#7 Gr 60	100	60,686					100	60,686		
#9 Gr 60	100	106,071	36	38,605			64	67,466		
#11 Gr 60	100	98,136					27	26,092	73	72,044
Average Lbs per Linear Feet = 1.3574					Average Rebar Size = 6.83					
Total 309.3 Tons	100	618,490	51	312,985	9	57,511	28	172,056	12	75,938

\*\* JOB SUMMARY \*\*

SUMMARY	SAC CODE	LBS	TONS	PERCENT
CONCRETE PILE	1A	136,454	68.3	22.11%
PILECAP	1B	44,538	22.3	7.25%
STANDEE	1C	1,572	.8	.3%
COLUMN DWL	1D	5,481	2.8	.94%
MAT FOOTING	1E	18,355	9.2	3.02%
SHEAR WALL DWL	1F	3,087	1.6	.55%
WALL FOOTING	1G	899	.5	.2%
GRADE BEAM	1H	65,468	32.8	10.64%
GRADE BEAM EPOXY	1J	438	.3	.12%
CONCRETE WALL DWL	1K	2,028	1.1	.38%
CMU WALL DWL	1L	701	.4	.16%
SLAB ON GRADE	1M	891	.5	.19%
ELEVATOR PIT	1N	2,482	1.3	.45%
SLAB ON GRADE EPOXY	1P	905	.5	.2%
LVL 1.5 GARAGE SLAB EPOXY	1Q	1,586	.8	.31%
LVL 2 GARAGE PT SLAB EPOXY	1R	26,132	13.1	4.28%
LVL 3 GARAGE PT SLAB EPOXY	1S	24,287	12.2	3.98%
LVL 4 GARAGE PT SLAB EPOXY	1T	24,287	12.2	3.98%
LVL 5 GARAGE PT SLAB EPOXY	1U	11,088	5.6	1.84%
LVL 6 HOTEL PT BEAM	1V	24,065	12.1	3.94%
LVL 6 HOTEL PT SLAB	1W	52,001	26.1	8.46%
LVL 6 HOTEL PT SLAB EPOXY	1X	629	.4	.15%
CONCRETE WALL	1Y	5,904	3.	1.%
SHEAR WALL	1Z	84,478	42.3	13.71%
SHEAR WALL EPOXY	2A	91	.1	.06%

\*\* JOB SUMMARY \*\*

SUMMARY	SAC CODE	LBS	TONS	PERCENT
CONCRETE COLUMN	2B	72,435	36.3	11.76%
CMU WALL	2C	7,308	3.7	1.23%
GENERATOR PAD	2D	557	.3	.14%
TRANSFORMER PAD	2E	41	.1	.06%
LIGHT POLE	2F	302	.2	.1%
SAC CODES TOTAL		618,490	309.2	100.00%