



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

F Field = 1A (SAC = COLUMN FOOTING)

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

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	429	60	257	40	172				
#5 Gr 60	100	3,825	100	3,825						
#7 Gr 60	100	8,954	100	8,954						
#8 Gr 60	100	56,327	100	56,327						
#9 Gr 60	100	7,793	100	7,793						
#10 Gr 60	100	35,241	100	35,241						
#11 Gr 60	100	66,369	19	12,305			81	54,064		

Average Lbs per Linear Feet = 3.3915

Average Rebar Size = 9.43

Total 89.5 Tons	100	178,938	70	124,702		172	30	54,064		
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F Field = 1P (SAC = STANDEE)

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

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	9,532			100	9,532				

Average Lbs per Linear Feet = .6680

Average Rebar Size = 4.00

Total 4.8 Tons	100	9,532			100	9,532				
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** TOTALS PAGE (LBS) **

F Field = 1B (SAC = CONCRETE PIER DWL)

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

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#6 Gr 60	100	2,439					100	2,439		
#10 Gr 60	100	3,328					100	3,328		
#11 Gr 60	100	27,528					100	27,528		
Average Lbs per Linear Feet = 4.3933					Average Rebar Size = 10.53					
Total 16.7 Tons	100	33,295					100	33,295		

F Field = 1Q (SAC = COLUMN DWL)

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

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#9 Gr 60	100	934					100	934		
Average Lbs per Linear Feet = 3.4000					Average Rebar Size = 9.00					
Total .5 Tons	100	934					100	934		

** TOTALS PAGE (LBS) **

F Field = 1C (SAC = CONCRETE PIER)

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

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	8,852			100	8,852				
#6 Gr 60	100	2,439	100	2,439						
#10 Gr 60	100	2,410	100	2,410						
#11 Gr 60	100	17,257	100	17,257						
Average Lbs per Linear Feet = 1.6570					Average Rebar Size = 8.53					
Total 15.5 Tons	100	30,958	71	22,106	29	8,852				

F Field = 1D (SAC = WALL FOOTING WITH STEM WALL)

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

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#3 Gr 60	100	220			100	220				
#4 Gr 60	100	3,725	64	2,395			36	1,330		
#5 Gr 60	100	3,108	76	2,355			24	753		
Average Lbs per Linear Feet = .7716					Average Rebar Size = 4.41					
Total 3.6 Tons	100	7,053	67	4,750	3	220	30	2,083		

** TOTALS PAGE (LBS) **

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

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#5 Gr 60	100	860	100	860						
#6 Gr 60	100	162	100	162						
#7 Gr 60	100	2,347	100	2,347						
Average Lbs per Linear Feet = 1.6192					Average Rebar Size = 6.44					
Total 1.7 Tons	100	3,369	100	3,369						

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

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	1,423			100	1,423				
#9 Gr 60	100	22,522	100	22,522						
Average Lbs per Linear Feet = 2.7352					Average Rebar Size = 8.70					
Total 12.0 Tons	100	23,945	94	22,522	6	1,423				

** TOTALS PAGE (LBS) **

F Field = 1G (SAC = SLAB ON GRADE)

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

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#3 Gr 60	100	51	100	51						
#4 Gr 60	100	45	100	45						
#5 Gr 60	100	794	23	181			77	613		
#6 Gr 60	100	330	100	330						
Average Lbs per Linear Feet = 1.0304					Average Rebar Size = 5.15					
Total .7 Tons	100	1,220	50	607			50	613		

F Field = 1H (SAC = ELEVATOR PIT)

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

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	24					100	24		
#5 Gr 60	100	1,019	39	398			36	371	25	250
Average Lbs per Linear Feet = 1.0297					Average Rebar Size = 4.98					
Total .6 Tons	100	1,043	38	398			38	395	24	250

** TOTALS PAGE (LBS) **

F Field = 1U (SAC = PEDESTRAIN BRIDGE PT SLAB)

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

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#3 Gr 60	100	6,772	100	6,772						
#5 Gr 60	100	19,444	51	9,902			49	9,542		
Average Lbs per Linear Feet = .7152					Average Rebar Size = 4.48					
Total 13.2 Tons	100	26,216	64	16,674			36	9,542		

F Field = 1R (SAC = CONC. COLUMN)

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

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	962			100	962				
#9 Gr 60	100	3,536	32	1,142			68	2,394		
Average Lbs per Linear Feet = 1.8136					Average Rebar Size = 7.93					
Total 2.3 Tons	100	4,498	25	1,142	21	962	53	2,394		

** TOTALS PAGE (LBS) **

F Field = 1J (SAC = RETAINING WALL FOOTING)
---- SubStructure ---- ----- STRAIGHT ----- LIGHT BENT ----- HEAVY BENT ----- STOCK/MILL -----

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	1,267	30	385			70	882		
#5 Gr 60	100	1,431	37	534			63	897		
#6 Gr 60	100	42,498	77	32,579			23	9,919		
Average Lbs per Linear Feet = 1.4319					Average Rebar Size = 5.91					
Total 22.6 Tons	100	45,196	74	33,498			26	11,698		

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

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	235					100	235		
#5 Gr 60	100	239					100	239		
#6 Gr 60	100	8,603					100	8,603		
Average Lbs per Linear Feet = 1.4388					Average Rebar Size = 5.92					
Total 4.6 Tons	100	9,077					100	9,077		

** TOTALS PAGE (LBS) **

F Field = 1L (SAC = RETAINING WALL)

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

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	9,465	100	9,465						
#5 Gr 60	100	708	100	708						
#6 Gr 60	100	87,306	92	80,458			8	6,848		
Average Lbs per Linear Feet = 1.3358					Average Rebar Size = 5.80					
Total 48.8 Tons	100	97,479	93	90,631			7	6,848		

F Field = 1M (SAC = 2ND LVL BEAMS)

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

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	1,566	54	842	46	724				
#5 Gr 60	100	751							100	751
#6 Gr 60	100	1,367	31	421			69	946		
#9 Gr 60	100	3,621	49	1,785					51	1,836
Average Lbs per Linear Feet = 1.4496					Average Rebar Size = 6.96					
Total 3.7 Tons	100	7,305	42	3,048	10	724	13	946	35	2,587

** TOTALS PAGE (LBS) **

F Field = 1N (SAC = 2ND LVL METAL DECK SLAB)

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

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	150,656	99	148,476			1	2,180		
#5 Gr 60	100	37,528	83	31,076			17	6,452		
#6 Gr 60	100	306,475	100	306,475						

Average Lbs per Linear Feet = 1.0625

Average Rebar Size = 5.32

Total 247.4 Tons	100	494,659	98	486,027			2	8,632		
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F Field = 1S (SAC = 3RD LVL BEAMS)

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

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#4 Gr 60	100	1,264			24	302			76	962
#6 Gr 60	100	1,427	34	481			66	946		
#9 Gr 60	100	1,360	100	1,360						

Average Lbs per Linear Feet = 1.2494

Average Rebar Size = 6.38

Total 2.1 Tons	100	4,051	45	1,841	7	302	23	946	24	962
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** TOTALS PAGE (LBS) **

F Field = 1T (SAC = 3RD LVL METAL DECK SLAB)

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

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#5 Gr 60	100	29,167	93	27,208			7	1,959		
Average Lbs per Linear Feet = 1.0430					Average Rebar Size = 5.00					
Total 14.6 Tons	100	29,167	93	27,208			7	1,959		

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

SIZE	%	Weight	%	Weight	%	Weight	%	Weight	%	Weight
#3 Gr 60	100	7,043	97	6,823	3	220				
#4 Gr 60	100	189,445	85	161,865	12	21,967	2	4,651	1	962
#5 Gr 60	100	98,874	78	77,047			21	20,826	1	1,001
#6 Gr 60	100	453,046	93	423,345			7	29,701		
#7 Gr 60	100	11,301	100	11,301						
#8 Gr 60	100	56,327	100	56,327						
#9 Gr 60	100	39,766	87	34,602			8	3,328	5	1,836
#10 Gr 60	100	40,979	92	37,651			8	3,328		
#11 Gr 60	100	111,154	27	29,562			73	81,592		
Average Lbs per Linear Feet = 1.3132					Average Rebar Size = 6.46					
Total 504.0 Tons	100	1,007,935	83	838,523	2	22,187	14	143,426		3,799

** JOB SUMMARY **

SUMMARY	SAC CODE	LBS	TONS	PERCENT
COLUMN FOOTING	1A	178,938	89.5	17.8%
CONCRETE PIER DWL	1B	33,295	16.7	3.35%
CONCRETE PIER	1C	30,958	15.5	3.12%
WALL FOOTING WITH STEM WALL	1D	7,053	3.6	.75%
GRADE BEAM	1E	23,945	12.	2.43%
CMU WALL DWL	1F	3,369	1.7	.38%
SLAB ON GRADE	1G	1,220	.7	.17%
ELEVATOR PIT	1H	1,043	.6	.15%
RETAINING WALL FOOTING	1J	45,196	22.6	4.53%
RETAINING WALL DWL	1K	9,077	4.6	.95%
RETAINING WALL	1L	97,479	48.8	9.72%
2ND LVL BEAMS	1M	7,305	3.7	.77%
2ND LVL METAL DECK SLAB	1N	494,659	247.4	49.13%
STANDEE	1P	9,532	4.8	1.%
COLUMN DWL	1Q	934	.5	.14%
CONC. COLUMN	1R	4,498	2.3	.5%
3RD LVL BEAMS	1S	4,051	2.1	.45%
3RD LVL METAL DECK SLAB	1T	29,167	14.6	2.94%
PEDESTRAIN BRIDGE PT SLAB	1U	26,216	13.2	2.65%
SAC CODES TOTAL		1,007,935	504.	100.00%