

**ASSEMBLY LIST WITH PARTS (BOM)**

PROJECT NAME: Sample

Date: 02/29/2008

JOB NUMBER: 10248

Time: 02:34:09pm

Mark	Qty.	Profile	Length	Unit Wt	Total Wt	Finish
1SC1	4	COLUMN	-	347	1389	PRIMER
1SC1	4	HSS5X5X3/8	14'-7"			
bp1	4	FL3/4"X10"	10"			
p1	4	FL3/4"X7 1/2"	1'-0"			
1SC2	3	COLUMN	-	344	1033	PRIMER
1SC2	3	HSS5X5X3/8	14'-5 1/4"			
bp1	3	FL3/4"X10"	10"			
p1	3	FL3/4"X7 1/2"	1'-0"			
1SC3	2	COLUMN	-	337	674	PRIMER
1SC3	2	HSS5X5X3/8	13'-11 9/16"			
bp1	2	FL3/4"X10"	10"			
p2	2	FL3/4"X8 1/2"	1'-0"			
1SC4	3	COLUMN	-	217	651	PRIMER
1SC4	3	HSS5X5X3/8	8'-8 3/4"			
bp2	3	FL3/4"X8"	10"			
1SC5	1	COLUMN	-	236	236	PRIMER
1SC5	1	HSS5X5X3/8	8'-8 3/4"			
bp3	1	FL3/4"X9 1/2"	10"			
2B1	1	BEAM	-	355	355	PRIMER
2B1	1	W10X39	8'-10 1/4"			
P1	2	L5X3X3/8	5 1/2"			
	2	BOLT 3/4"DIA A325 2"	2 1/4"			
2B2	1	BEAM	-	1294	1294	PRIMER
2B2	1	W18X60	20'-8 13/16"			
P10	1	L5X3X3/8	1'-2 1/2"			
	5	BOLT 3/4"DIA A325 2"	2 1/2"			
P11	3	L5X3X3/8	1'-2 1/2"			
	5	BOLT 3/4"DIA A325 2"	2 1/2"			
a3	1	L5X3-1/2X3/8	5 1/2"			
2B3	1	BEAM	-	2536	2536	PRIMER
2B3	1	W18X60	42'-4"			

Mark	Qty.	Profile	Length	Unit Wt	Total Wt	Finish
2B4	1	BEAM	-	2409	2409	PRIMER
2B4	1	W18X60	40'-0"			
pl0	1	PL1/2"X6"	1'-3"			
2B5	1	BEAM	-	2626	2626	PRIMER
2B5	1	W21X62	41'-9 1/2"			
P2	2	L5X3X3/8	1'-2 1/2"			
	5	BOLT 3/4"DIA A325 2"	2 1/4"			
3B1	4	BEAM	-	156	623	PRIMER
3B1	4	HSS3-1/2X3-1/2X1/4	15'-6 11/16"			
pl6	4	FL1/4"X3"	7 1/2"			
3B2	8	BEAM	-	76	605	PRIMER
3B2	8	HSS3-1/2X3-1/2X1/4	7'-7 9/16"			
4B1	1	BEAM	-	1388	1388	PRIMER
4B1	1	W18X60	22'-11 1/2"			
pl0	1	PL1/2"X6"	1'-3"			
AB1	36	ANCHOR ROD	-	2	58	
AB1	36	RB5/8"	1'-3 1/8"			
p3	72	5/8_HEAVY_HEX_NUT	3/4			
p6	72	5/8Ø_WASHER	3/16			
BC1	4	BEAM CLIP	-	4	15	
BC1	4	L3X3X1/4	9"			
C1	15	VERT. TS	-	91	1366	PRIMER
C1	15	HSS3-1/2X3-1/2X1/4	5'-1 1/2"			
pl1	15	BPL1/4"X14"	1'-11 11/16"			
pl2	15	BPL1/4"X14"	1'-11 11/16"			
C2	1	VERT. TS	-	124	124	PRIMER
C2	1	HSS3-1/2X3-1/2X1/4	8'-5 3/4"			
pl1	1	BPL1/4"X14"	1'-11 11/16"			
pl2	1	BPL1/4"X14"	1'-11 11/16"			
EM1	15	EMBED	-	10	155	
EM1	15	PL5/8"X7 5/8"	7 5/8"			
	60	STUD_5/8X5	5"			
EM2	3	EMBED	-	16	49	
EM2	3	PL5/8"X7 5/8"	1'-0"			

Mark	Qty.	Profile	Length	Unit Wt	Total Wt	Finish
	12	STUD_5/8X5	5"			
EM3	1	EMBED	-	32	32	
EM3	1	PL5/8"X7 5/8"	2'-0"			
	6	SHEAR_CONNECTOR_STUD	5"			
EM4	1	EMBED	-	36	36	
EM4	1	FL3/4"X12"	1'-2"			
	4	SHEAR_CONNECTOR_STUD	6"			
EM5	1	EMBED	-	64	64	
EM5	1	FL3/4"X12"	2'-1"			
	6	SHEAR_CONNECTOR_STUD	6"			
EM6	2	EMBED	-	59	118	
EM6	2	FL3/4"X12"	1'-11"			
	8	SHEAR_CONNECTOR_STUD	6"			
JEM1	140	EMBED	-	6	908	
JEM1	140	L4X4X3/8	8"			
	280	STUD_5/8X4	4"			
PA1	24	PERIMETER ANGLE	-	31	737	PRIMER
PA1	24	L2-1/2X2-1/2X3/16	10'-0"			
Total weight for 274 Assemblies:					19481	

END OF REPORT