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Sequence ..... 1
Steel Grade ..... A992
Member Type ..... COLUMNS

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Ln	Qty	Material	Length	Total Weight	Steel Grade	Seq
1	2	W12x65	49- 1	6380	A992	1

Sub Totals; Material Count: 2 Weight: 6380 Surface Area: 570

Sequence 1
 Steel Grade A500B
 Member Type COLUMNS

Ln	Qty	Material	Length	Total Weight	Steel Grade	Seq
1	1	TS10x6x5/8	28- 8	1694	A500B	1
2	1	TS10x6x5/8	25- 5	1502	A500B	1
3						
4	1	TS8x8x5/8	28- 7	1690	A500B	1
5						
6	10	TS8x8x1/2	28- 7	13930	A500B	1
7	26	TS8x8x1/2	28- 6	36114	A500B	1
8						
9	1	TS8x8x3/8	28- 7	1075	A500B	1
10						
11	1	TS8x8x1/4	28- 7	737	A500B	1
12						
13	1	TS6x6x5/8	28- 7	1203	A500B	1
14	1	TS6x6x5/8	28- 6	1200	A500B	1
15						
16	7	TS6x6x1/2	28- 7	7028	A500B	1
17	17	TS6x6x1/2	28- 6	17017	A500B	1
18						
19	3	TS6x6x3/8	28- 7	2349	A500B	1
20	17	TS6x6x3/8	28- 6	13277	A500B	1
21	1	TS6x6x3/8	26- 5	724	A500B	1
22	1	TS6x6x3/8	25- 2	690	A500B	1
23	1	TS6x6x3/8	24- 6	672	A500B	1
24	1	TS6x6x3/8	23- 9	651	A500B	1
25	2	TS6x6x3/8	23- 2	1270	A500B	1
26						
27	2	TS6x6x1/4	28- 7	1086	A500B	1
28	5	TS6x6x1/4	28- 6	2705	A500B	1
29	1	TS6x6x1/4	27- 5	521	A500B	1
30	4	TS6x6x1/4	26-10	2040	A500B	1
31	1	TS6x6x1/4	26- 5	502	A500B	1
32	1	TS6x6x1/4	25- 8	487	A500B	1
33	26	TS6x6x1/4	14- 5	7124	A500B	1
34	1	TS6x6x1/4	14- 2	269	A500B	1
35						
36	7	TS4x4x3/8	14- 5	1736	A500B	1
37	15	TS4x4x3/8	14- 0	3615	A500B	1
38	2	TS4x4x3/8	13- 7	468	A500B	1
39						
40	2	TS4x4x1/4	28- 7	696	A500B	1
41	3	TS4x4x1/4	25- 2	921	A500B	1
42	1	TS4x4x1/4	17- 1	208	A500B	1
43	2	TS4x4x1/4	14- 5	352	A500B	1
44	1	TS4x4x1/4	14- 1	172	A500B	1
45	19	TS4x4x1/4	14- 0	3249	A500B	1
46	1	TS4x4x1/4	13-11	170	A500B	1
47	4	TS4x4x1/4	13- 7	660	A500B	1
48						
49	2	TS3 1/2x3 1/2x3/8	10- 0	294	A500B	1

Sub Totals; Material Count: 193 Weight: 130098 Surface Area: 8238

Sequence 2
 Steel Grade A992
 Member Type BEAMS

Ln	Qty	Material	Length	Total Weight	Steel Grade	Seq
1	1	W24x84	28- 3	2373	A992	2
2						
3	1	W24x76	24- 4	1849	A992	2
4						
5	1	W24x62	32- 0	1984	A992	2
6						
7	2	W21x101	24- 2	4882	A992	2
8						
9	1	W21x55	31-10	1751	A992	2
10						
11	1	W21x50	21- 3	1063	A992	2
12	1	W21x50	18- 3	913	A992	2
13						
14	3	W18x60	30- 0	5400	A992	2
15	3	W18x60	29-10	5370	A992	2
16	2	W18x60	29- 5	3530	A992	2
17	2	W18x60	29- 2	3500	A992	2
18	14	W18x60	24- 2	20300	A992	2
19						
20	1	W18x50	28- 1	1404	A992	2
21	1	W18x50	27- 9	1388	A992	2
22	1	W18x50	26-11	1346	A992	2
23						
24	1	W18x46	33- 7	1545	A992	2
25						
26	3	W18x40	29-10	3579	A992	2
27	3	W18x40	29- 2	3501	A992	2
28	5	W18x40	24- 4	4865	A992	2
29						
30	1	W18x35	28- 4	992	A992	2
31	1	W18x35	20-10	729	A992	2
32	1	W18x35	18- 0	630	A992	2
33	26	W18x35	17-11	16302	A992	2
34	5	W18x35	17-10	3120	A992	2
35	1	W18x35	17- 4	607	A992	2
36						
37	2	W16x36	33- 0	2376	A992	2
38	6	W16x36	29- 4	6336	A992	2
39	1	W16x36	21- 7	777	A992	2
40	1	W16x36	20- 8	744	A992	2
41	1	W16x36	17-11	645	A992	2
42						
43	1	W16x31	28- 5	881	A992	2
44						
45	1	W16x26	30- 7	795	A992	2
46	1	W16x26	30- 3	787	A992	2
47	1	W16x26	30- 1	782	A992	2
48	17	W16x26	30- 0	13260	A992	2
49	57	W16x26	29-10	44232	A992	2
50	1	W16x26	29- 7	769	A992	2

Sub Totals; Material Count: 172 Weight: 165307 Surface Area: 21374

Sequence 2
 Steel Grade A992
 Member Type BEAMS

Ln	Qty	Material	Length	Total Weight	Steel Grade	Seq
1	5	W16x26	29- 6	3835	A992	2
2	4	W16x26	29- 5	3060	A992	2
3	12	W16x26	29- 4	9156	A992	2
4	13	W16x26	29- 2	9854	A992	2
5	7	W16x26	28-10	5250	A992	2
6	4	W16x26	28- 9	2992	A992	2
7	3	W16x26	28- 7	2229	A992	2
8	4	W16x26	28- 5	2956	A992	2
9	3	W16x26	28- 4	2211	A992	2
10	3	W16x26	28- 3	2205	A992	2
11	2	W16x26	28- 1	1460	A992	2
12	1	W16x26	27-11	726	A992	2
13	1	W16x26	27- 9	722	A992	2
14	11	W16x26	27- 6	7865	A992	2
15	3	W16x26	26-11	2100	A992	2
16	1	W16x26	26- 9	696	A992	2
17	1	W16x26	25- 7	665	A992	2
18	1	W16x26	25- 5	661	A992	2
19	1	W16x26	24- 7	639	A992	2
20	1	W16x26	22- 4	581	A992	2
21	1	W16x26	22- 0	572	A992	2
22	1	W16x26	20-11	544	A992	2
23	1	W16x26	18- 4	477	A992	2
24	10	W16x26	18- 0	4680	A992	2
25	1	W16x26	13- 8	355	A992	2
26	1	W16x26	12- 3	319	A992	2
27	1	W16x26	10- 5	271	A992	2
28	1	W16x26	7- 9	202	A992	2
29						
30	1	W14x82	23- 2	1900	A992	2
31						
32	1	W14x68	23- 2	1575	A992	2
33						
34	1	W14x43	18- 0	774	A992	2
35						
36	2	W14x26	10-10	564	A992	2
37	2	W14x26	8- 9	456	A992	2
38						
39	1	W14x22	21- 2	466	A992	2
40	1	W14x22	17- 0	374	A992	2
41						
42	1	W12x19	23- 2	440	A992	2
43	1	W12x19	23- 0	437	A992	2
44	1	W12x19	22-11	435	A992	2
45	5	W12x19	22-10	2170	A992	2
46	2	W12x19	22- 2	842	A992	2
47	7	W12x19	21- 5	2849	A992	2
48	2	W12x19	20- 9	788	A992	2
49	1	W12x19	19-10	377	A992	2
50	1	W12x19	19- 8	374	A992	2

Sub Totals; Material Count: 128 Weight: 82104 Surface Area: 13202

Sequence 2
 Steel Grade A992
 Member Type BEAMS

Ln	Qty	Material	Length	Total Weight	Steel Grade	Seq
1	7	W12x19	19- 0	2527	A992	2
2	1	W12x19	18- 5	350	A992	2
3	2	W12x19	18- 2	690	A992	2
4	1	W12x19	16- 6	313	A992	2
5						
6	5	W12x14	18- 7	1300	A992	2
7	1	W12x14	18- 6	259	A992	2
8	1	W12x14	17- 0	238	A992	2
9	1	W12x14	15- 0	210	A992	2
10	2	W12x14	14-10	416	A992	2
11	1	W12x14	14- 3	200	A992	2
12	1	W12x14	14- 0	196	A992	2
13	1	W12x14	11-11	167	A992	2
14	1	W12x14	11- 9	165	A992	2
15	1	W12x14	11- 7	162	A992	2
16	5	W12x14	10- 4	725	A992	2
17	6	W12x14	9-10	828	A992	2
18	1	W12x14	9- 1	127	A992	2
19	1	W12x14	9- 0	126	A992	2
20	1	W12x14	7-10	110	A992	2
21	2	W12x14	7- 5	208	A992	2
22	2	W12x14	7- 1	198	A992	2
23	1	W12x14	6- 8	93	A992	2
24	5	W12x14	6- 7	460	A992	2
25	1	W12x14	6- 1	85	A992	2
26	1	W12x14	4- 8	65	A992	2
27	1	W12x14	3- 4	47	A992	2
28	1	W12x14	1- 7	22	A992	2
29						
30	2	W8x24	7- 0	336	A992	2
31						
32	1	W8x15	13- 1	196	A992	2
33						
34	3	W8x10	10- 4	309	A992	2
35						
36	1	W4x13	29- 0	377	A992	2
37	5	W4x13	6- 0	390	A992	2

Sub Totals; Material Count: 66 Weight: 11895 Surface Area: 2365

Sequence 2
 Steel Grade A500B
 Member Type VERTICAL BRACES

Ln	Qty	Material	Length	Total Weight	Steel Grade	Seq
1	3	TS8x6x3/8	29- 4	2862	A500B	2
2						
3	1	TS6x6x3/8	21- 1	578	A500B	2
4	1	TS6x6x3/8	14- 5	395	A500B	2
5	1	TS6x6x3/8	14- 3	391	A500B	2
6						
7	8	TS6x6x1/4	16- 3	2472	A500B	2
8						
9	6	TS5x5x1/4	18- 3	3096	A500B	2
10						
11	1	TS4x4x1/4	25- 9	314	A500B	2
12	1	TS4x4x1/4	14- 1	172	A500B	2
13	1	TS4x4x1/4	13- 3	161	A500B	2
14	1	TS4x4x1/4	11-10	144	A500B	2

Sub Totals; Material Count: 24 Weight: 10585 Surface Area: 785

Sequence 3
 Steel Grade A992
 Member Type BEAMS

Ln	Qty	Material	Length	Total Weight	Steel Grade	Seq
1	1	W24x131	32- 0	4192	A992	3
2						
3	1	W24x76	31- 0	2356	A992	3
4	1	W24x76	24- 4	1849	A992	3
5						
6	1	W24x55	18- 0	990	A992	3
7						
8	1	W21x83	31-10	2642	A992	3
9						
10	6	W21x44	29- 6	7788	A992	3
11	18	W21x44	29- 4	23238	A992	3
12	2	W21x44	28- 4	2494	A992	3
13	1	W21x44	28- 3	1243	A992	3
14	4	W21x44	24- 4	4284	A992	3
15						
16	1	W18x60	24- 4	1460	A992	3
17	16	W18x60	24- 2	23200	A992	3
18						
19	1	W18x50	28- 1	1404	A992	3
20	1	W18x50	27- 9	1388	A992	3
21	1	W18x50	26-11	1346	A992	3
22						
23	3	W18x40	29-10	3579	A992	3
24	3	W18x40	29- 2	3501	A992	3
25						
26	1	W18x35	18- 1	633	A992	3
27	1	W18x35	18- 0	630	A992	3
28	25	W18x35	17-11	15675	A992	3
29	5	W18x35	17-10	3120	A992	3
30	1	W18x35	17- 4	607	A992	3
31						
32	1	W16x36	33- 0	1188	A992	3
33	1	W16x36	32-11	1185	A992	3
34	1	W16x36	28- 5	1023	A992	3
35	1	W16x36	27-10	1002	A992	3
36	1	W16x36	25- 4	912	A992	3
37	1	W16x36	23- 2	834	A992	3
38	1	W16x36	22-10	822	A992	3
39	1	W16x36	20- 8	744	A992	3
40	1	W16x36	18- 3	657	A992	3
41	1	W16x36	17-11	645	A992	3
42						
43	1	W16x31	28- 5	881	A992	3
44	1	W16x31	24- 7	762	A992	3
45	1	W16x31	22- 4	692	A992	3
46	1	W16x31	21- 3	659	A992	3
47	1	W16x31	20-11	648	A992	3
48	1	W16x31	20-10	646	A992	3
49	8	W16x31	18- 0	4464	A992	3

Sub Totals; Material Count: 119 Weight: 125383 Surface Area: 14523

Sequence 3
 Steel Grade A992
 Member Type BEAMS

Ln	Qty	Material	Length	Total Weight	Steel Grade	Seq
1	1	W16x26	30- 6	793	A992	3
2	1	W16x26	30- 3	787	A992	3
3	8	W16x26	30- 2	6272	A992	3
4	1	W16x26	30- 1	782	A992	3
5	49	W16x26	30- 0	38220	A992	3
6	23	W16x26	29-10	17848	A992	3
7	4	W16x26	29- 7	3076	A992	3
8	2	W16x26	29- 5	1530	A992	3
9	8	W16x26	29- 4	6104	A992	3
10	7	W16x26	29- 2	5306	A992	3
11	7	W16x26	28-10	5250	A992	3
12	4	W16x26	28- 9	2992	A992	3
13	3	W16x26	28- 7	2229	A992	3
14	8	W16x26	28- 5	5912	A992	3
15	1	W16x26	28- 4	737	A992	3
16	3	W16x26	28- 3	2205	A992	3
17	1	W16x26	28- 1	730	A992	3
18	1	W16x26	28- 0	728	A992	3
19	1	W16x26	27- 9	722	A992	3
20	11	W16x26	27- 6	7865	A992	3
21	3	W16x26	26-11	2100	A992	3
22	1	W16x26	26- 9	696	A992	3
23	1	W16x26	26- 1	678	A992	3
24	1	W16x26	25- 6	663	A992	3
25	1	W16x26	22- 0	572	A992	3
26	1	W16x26	18- 4	477	A992	3
27	2	W16x26	18- 0	936	A992	3
28	1	W16x26	13- 8	355	A992	3
29	1	W16x26	12- 3	319	A992	3
30	1	W16x26	10-10	282	A992	3
31	1	W16x26	10- 5	271	A992	3
32	1	W16x26	8- 9	228	A992	3
33						
34	1	W14x22	23- 5	515	A992	3
35	1	W14x22	20- 9	456	A992	3
36						
37	1	W12x19	23- 3	442	A992	3
38	1	W12x19	23- 0	437	A992	3
39	5	W12x19	22-10	2170	A992	3
40	2	W12x19	22- 2	842	A992	3
41	7	W12x19	21- 5	2849	A992	3
42	2	W12x19	20- 9	788	A992	3
43	1	W12x19	19-10	377	A992	3
44	7	W12x19	18-10	2506	A992	3
45	1	W12x19	18- 6	351	A992	3
46	2	W12x19	18- 2	690	A992	3
47	1	W12x19	16- 6	313	A992	3
48						
49	1	W12x14	18- 1	253	A992	3
50	1	W12x14	15- 0	210	A992	3

Sub Totals; Material Count: 193 Weight: 130864 Surface Area: 21613

Sequence 3
 Steel Grade A992
 Member Type BEAMS

Ln	Qty	Material	Length	Total Weight	Steel Grade	Seq
1	2	W12x14	14- 2	396	A992	3
2	1	W12x14	14- 0	196	A992	3
3	2	W12x14	11- 3	316	A992	3
4	6	W12x14	10- 4	870	A992	3
5	6	W12x14	9-10	828	A992	3
6	1	W12x14	8- 6	119	A992	3
7	1	W12x14	8- 4	117	A992	3
8	1	W12x14	8- 0	112	A992	3
9	2	W12x14	7- 5	208	A992	3
10	2	W12x14	7- 1	198	A992	3
11	1	W12x14	6- 9	95	A992	3
12	1	W12x14	6- 6	91	A992	3
13						
14	2	W8x24	7- 0	336	A992	3
15						
16	1	W8x15	13- 1	196	A992	3
17						
18	2	W8x10	10- 4	206	A992	3

Sub Totals; Material Count: 31 Weight: 4284 Surface Area: 925

Sequence 3
 Steel Grade A500B
 Member Type VERTICAL BRACES

Ln	Qty	Material	Length	Total Weight	Steel Grade	Seq
1	1	TS6x6x1/4	20- 4	386	A500B	3
2	1	TS6x6x1/4	19- 8	373	A500B	3
3						
4	2	TS5x5x1/4	17- 7	996	A500B	3
5	4	TS5x5x1/4	17- 3	1952	A500B	3
6	3	TS5x5x1/4	15-11	1350	A500B	3
7	5	TS5x5x1/4	15- 7	2205	A500B	3
8	2	TS5x5x1/4	13-11	788	A500B	3
9						
10	3	TS4x4x1/4	28- 6	1041	A500B	3
11	2	TS4x4x1/4	14- 1	344	A500B	3
12	3	TS4x4x1/4	13- 8	498	A500B	3

Sub Totals; Material Count: 26 Weight: 9933 Surface Area: 663

Sequence 4
 Steel Grade A992
 Member Type BEAMS

Ln	Qty	Material	Length	Total Weight	Steel Grade	Seq
1	1	W24x94	31- 1	2922	A992	4
2	1	W24x94	12- 4	1159	A992	4
3						
4	12	W24x76	29- 4	26748	A992	4
5						
6	1	W21x62	25- 5	1576	A992	4
7	3	W21x62	24- 4	4527	A992	4
8						
9	6	W21x57	29- 8	10146	A992	4
10	18	W21x57	29- 6	30258	A992	4
11	2	W21x57	28- 6	3248	A992	4
12						
13	1	W21x44	28- 7	1258	A992	4
14	1	W21x44	25- 8	1129	A992	4
15	1	W21x44	24- 9	1089	A992	4
16	1	W21x44	24- 6	1078	A992	4
17	1	W21x44	24- 5	1074	A992	4
18	1	W21x44	17- 5	766	A992	4
19						
20	7	W18x40	29- 7	8281	A992	4
21	5	W18x40	29- 4	5865	A992	4
22	1	W18x40	28- 8	1147	A992	4
23	2	W18x40	28- 5	2274	A992	4
24	1	W18x40	28- 4	1133	A992	4
25	1	W18x40	20-10	833	A992	4
26	1	W18x40	18- 0	720	A992	4
27						
28	1	W16x100	37-10	3783	A992	4
29						
30	1	W16x40	18- 5	737	A992	4
31						
32	1	W16x36	35- 7	1281	A992	4
33	2	W16x36	35- 4	2544	A992	4
34	1	W16x36	33- 5	1203	A992	4
35	1	W16x36	33- 2	1194	A992	4
36	1	W16x36	24- 6	882	A992	4
37	1	W16x36	23- 2	834	A992	4
38	1	W16x36	22- 6	810	A992	4
39	2	W16x36	21- 1	1518	A992	4
40	1	W16x36	20- 6	738	A992	4
41	1	W16x36	18- 5	663	A992	4
42	2	W16x36	18- 2	1308	A992	4
43	1	W16x36	18- 1	651	A992	4
44	1	W16x36	13-10	498	A992	4
45	6	W16x36	12- 4	2664	A992	4
46	1	W16x36	11- 1	399	A992	4
47	1	W16x36	8-10	318	A992	4
48	1	W16x36	7- 2	258	A992	4
49						
50	1	W16x31	28- 9	891	A992	4

Sub Totals; Material Count: 96 Weight: 130405 Surface Area: 13553

Sequence 4
 Steel Grade A992
 Member Type BEAMS

Ln	Qty	Material	Length	Total Weight	Steel Grade	Seq
1	1	W16x31	28- 8	889	A992	4
2	31	W16x31	24-10	23870	A992	4
3	6	W16x31	24- 4	4524	A992	4
4	1	W16x31	21- 5	664	A992	4
5	1	W16x31	18- 0	558	A992	4
6						
7	1	W16x26	29- 2	758	A992	4
8	4	W16x26	28- 9	2992	A992	4
9	6	W16x26	28- 5	4434	A992	4
10	2	W16x26	28- 3	1470	A992	4
11	2	W16x26	27-11	1452	A992	4
12	1	W16x26	27- 6	715	A992	4
13	1	W16x26	25- 3	657	A992	4
14	1	W16x26	24- 4	633	A992	4
15	2	W16x26	22- 4	1162	A992	4
16	1	W16x26	21-10	568	A992	4
17	2	W16x26	20-11	1088	A992	4
18	1	W16x26	20- 8	537	A992	4
19	2	W16x26	18- 4	954	A992	4
20	1	W16x26	18- 3	475	A992	4
21	2	W16x26	18- 0	936	A992	4
22	1	W16x26	15- 6	403	A992	4
23	1	W16x26	13- 8	355	A992	4
24	1	W16x26	13- 3	345	A992	4
25						
26	2	W14x82	31-10	5220	A992	4
27						
28	2	W14x68	23- 2	3150	A992	4
29						
30	1	W14x34	18- 3	621	A992	4
31	1	W14x34	18- 2	618	A992	4
32	1	W14x34	12- 4	419	A992	4
33						
34	2	W14x26	10-10	564	A992	4
35	2	W14x26	8-10	460	A992	4
36						
37	17	W14x22	27- 6	10285	A992	4
38	1	W14x22	27- 1	596	A992	4
39	1	W14x22	27- 0	594	A992	4
40	1	W14x22	26- 0	572	A992	4
41	1	W14x22	25- 0	550	A992	4
42	1	W14x22	23- 2	510	A992	4
43	5	W14x22	22-10	2510	A992	4
44	1	W14x22	20- 8	455	A992	4
45	1	W14x22	18- 5	405	A992	4
46	7	W14x22	18- 3	2807	A992	4
47	1	W14x22	18- 2	400	A992	4
48	1	W14x22	18- 0	396	A992	4
49	1	W14x22	15- 6	341	A992	4
50	3	W14x22	12- 4	813	A992	4

Sub Totals; Material Count: 125 Weight: 82725 Surface Area: 12140

Sequence 4
 Steel Grade A992
 Member Type BEAMS

Ln	Qty	Material	Length	Total Weight	Steel Grade	Seq
1	1	W14x22	10- 7	233	A992	4
2	1	W14x22	7- 9	170	A992	4
3						
4	11	W12x26	42- 3	12089	A992	4
5	4	W12x26	37-11	3944	A992	4
6	1	W12x26	22- 0	572	A992	4
7						
8	1	W12x22	28- 6	627	A992	4
9						
10	1	W12x19	20- 8	393	A992	4
11	2	W12x19	7- 5	282	A992	4
12	1	W12x19	7- 2	136	A992	4
13						
14	1	W12x14	17- 9	249	A992	4
15	1	W12x14	17- 1	239	A992	4
16	1	W12x14	16- 2	226	A992	4
17	1	W12x14	15- 0	210	A992	4
18	1	W12x14	14- 1	197	A992	4
19	1	W12x14	13- 0	182	A992	4
20	1	W12x14	12- 0	168	A992	4
21	1	W12x14	10-11	153	A992	4
22	1	W12x14	9-11	139	A992	4
23	1	W12x14	8-11	125	A992	4
24	1	W12x14	8- 0	112	A992	4
25	1	W12x14	7-10	110	A992	4
26	1	W12x14	7- 9	109	A992	4
27	1	W12x14	6-11	97	A992	4
28	1	W12x14	5-10	82	A992	4
29						
30	2	W8x24	7- 0	336	A992	4
31						
32	1	W8x15	13- 1	196	A992	4
33						
34	5	W8x10	8-10	440	A992	4

Sub Totals; Material Count: 46 Weight: 21816 Surface Area: 3432

Sequence 4
Steel Grade A36
Member Type BEAMS

Ln	Qty	Material	Length	Total Weight	Steel Grade	Seq
1	1	C8x13.7	129- 0	1767	A36	4
2	1	C8x13.7	46- 2	632	A36	4
3	1	C8x13.7	46- 0	630	A36	4
4	1	C8x13.7	42- 6	582	A36	4
5	1	C8x13.7	31- 9	435	A36	4

Sub Totals; Material Count: 5 Weight: 4046 Surface Area: 587

Sequence 4
 Steel Grade A500B
 Member Type VERTICAL BRACES

Ln	Qty	Material	Length	Total Weight	Steel Grade	Seq
1	1	TS5x5x1/4	21- 0	594	A500B	4
2	6	TS5x5x1/4	17- 7	2988	A500B	4
3						
4	6	TS4x4x1/4	17- 4	1266	A500B	4
5	2	TS4x4x1/4	15-10	386	A500B	4
6	1	TS4x4x1/4	15- 3	186	A500B	4
7	1	TS4x4x1/4	15- 2	185	A500B	4
8	2	TS4x4x1/4	14-11	364	A500B	4
9						
10	3	TS3x3x1/4	28- 4	747	A500B	4
11	1	TS3x3x1/4	20- 2	177	A500B	4
12	1	TS3x3x1/4	17- 9	156	A500B	4
13	6	TS3x3x1/4	13-11	732	A500B	4
14	1	TS3x3x1/4	10- 0	88	A500B	4
15	1	TS3x3x1/4	9-10	86	A500B	4
16	1	TS3x3x1/4	8-11	78	A500B	4
17	1	TS3x3x1/4	8- 9	77	A500B	4

Sub Totals; Material Count: 34 Weight: 8110 Surface Area: 662

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Sequence ..... 5
Steel Grade ..... A500B
Member Type ..... MISCELLANEOUS

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Ln	Qty	Material	Length	Total Weight	Steel Grade	Seq
1	2	TS3x3x1/4	6- 7	116	A500B	5
2	2	TS3x3x1/4	6- 1	106	A500B	5

Sub Totals; Material Count: 4 Weight: 222 Surface Area: 23

Sequence 5
 Steel Grade A36
 Member Type MISCELLANEOUS

Ln	Qty	Material	Length	Total Weight	Steel Grade	Seq
1	1	L8x4x7/16	35- 1	603	A36	5
2	1	L8x4x7/16	30- 1	517	A36	5
3	2	L8x4x7/16	25- 1	862	A36	5
4	2	L8x4x7/16	20- 1	690	A36	5
5	1	L8x4x7/16	5- 1	87	A36	5
6						
7	1	L6x4x3/8	35- 1	432	A36	5
8	1	L6x4x3/8	33-11	417	A36	5
9	2	L6x4x3/8	33- 0	812	A36	5
10	16	L6x4x3/8	30- 9	6048	A36	5
11	49	L6x4x3/8	30- 1	18130	A36	5
12	5	L6x4x3/8	29- 6	1815	A36	5
13	1	L6x4x3/8	29- 0	357	A36	5
14	1	L6x4x3/8	28- 8	353	A36	5
15	1	L6x4x3/8	27- 4	336	A36	5
16	2	L6x4x3/8	25- 7	630	A36	5
17	13	L6x4x3/8	25- 1	4017	A36	5
18	1	L6x4x3/8	24- 3	298	A36	5
19	3	L6x4x3/8	23- 1	852	A36	5
20	1	L6x4x3/8	22- 2	273	A36	5
21	1	L6x4x3/8	21-10	269	A36	5
22	5	L6x4x3/8	21- 8	1335	A36	5
23	1	L6x4x3/8	20-11	257	A36	5
24	2	L6x4x3/8	20- 2	496	A36	5
25	22	L6x4x3/8	20- 1	5434	A36	5
26	8	L6x4x3/8	19- 4	1904	A36	5
27	18	L6x4x3/8	19- 3	4266	A36	5
28	2	L6x4x3/8	19- 1	470	A36	5
29	8	L6x4x3/8	18-10	1856	A36	5
30	7	L6x4x3/8	18- 9	1617	A36	5
31	1	L6x4x3/8	18- 6	228	A36	5
32	1	L6x4x3/8	17-11	220	A36	5
33	10	L6x4x3/8	12- 8	1560	A36	5
34	1	L6x4x3/8	11- 6	141	A36	5
35	1	L6x4x3/8	11- 4	139	A36	5
36	2	L6x4x3/8	11- 2	274	A36	5
37	2	L6x4x3/8	10- 1	248	A36	5
38	1	L6x4x3/8	9- 9	120	A36	5
39	1	L6x4x3/8	7- 8	94	A36	5
40	1	L6x4x3/8	6- 8	82	A36	5
41	2	L6x4x3/8	5- 2	128	A36	5
42	1	L6x4x3/8	2- 6	31	A36	5
43						
44	7	L4x3x1/4	20- 1	812	A36	5
45	1	L4x3x1/4	11- 9	68	A36	5
46	1	L4x3x1/4	9- 0	52	A36	5

Sub Totals; Material Count: 211 Weight: 59630 Surface Area: 7976
 Final Totals; Material Count: 1475 Weight: 983787 Surface Area: 122633

ABM Update Settings:

- * New duplicate material combined with existing page/line items.
- * Material with only a length change kept same page/line number.