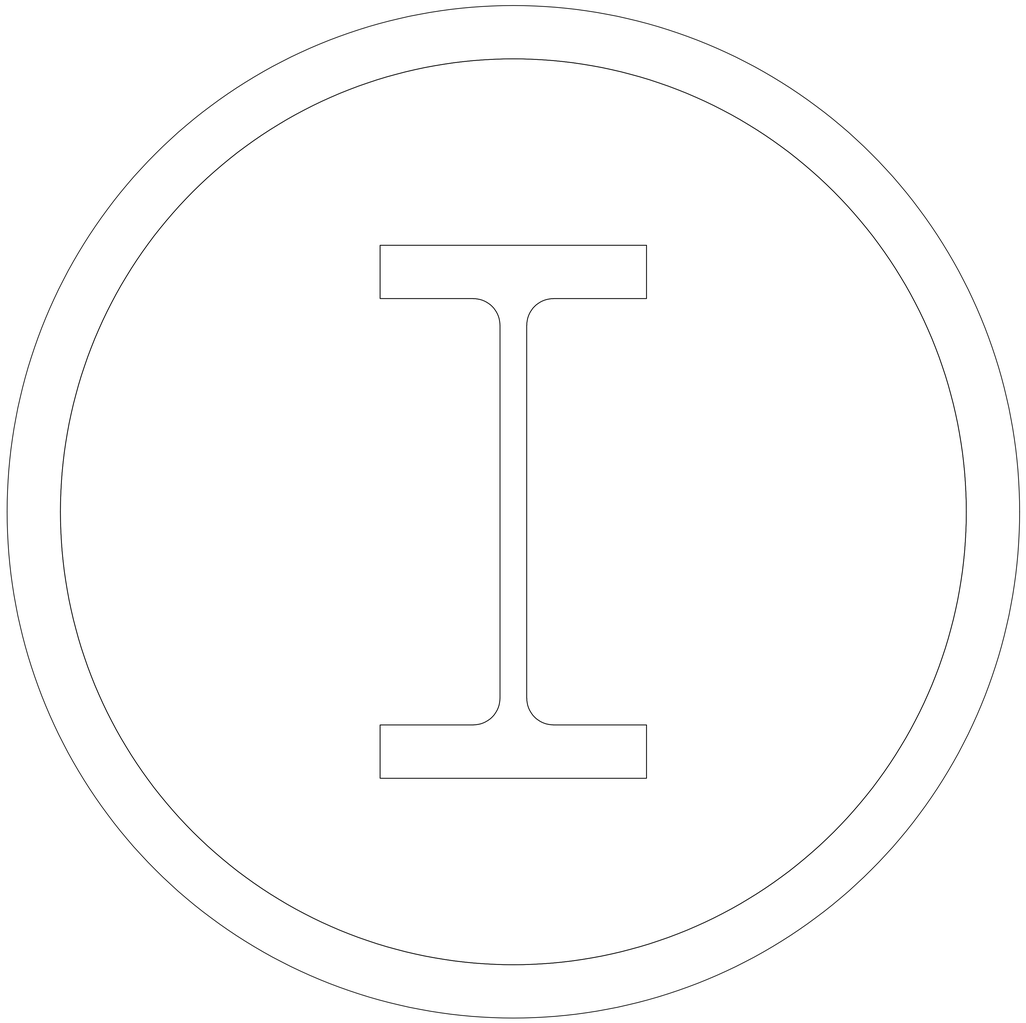

No.	Core Size	Rating - 2 Hour		Rating - 3 Hour		Rating - 4 Hour	
		Maximum Shell Size	Weight per foot (lbs./ft.)	Maximum Shell Size	Weight per foot (lbs./ft.)	Maximum Shell Size	Weight per foot (lbs./ft.)
1	W4B13	Pipe8SCH20	5	Pipe8SCH20	57	Pipe8SCH40	74
2	W5X31	Pipe8SCH40	75	Pipe10SCH30	65	Pipe10SCH30	81
3	W5X31	Pipe8SCH40	75	Pipe10SCH30	67	Pipe10SCH30	805
4	W6X15	Pipe8SCH40	76	Pipe10SCH30	78	Pipe10SCH30	78
5	W6X9	Pipe8SCH40	76	Pipe10SCH30	79	Pipe10SCH30	79
6	W6X12	Pipe8SCH40	77	Pipe10SCH30	81	Pipe10SCH40	59
7	W8X31	Pipe10SCH30	87	Pipe10SCH30	85	Pipe10SCH40	902
8	W8X15	Pipe10SCH30	86	Pipe10SCH40	102	Pipe10SCH40	118
9	W8X58	Pipe10SCH40	115	Pipe10SCH40	106	Pipe10SCH40	872
10	W8X25	Pipe10SCH40	110	Pipe10SCH40	110	Pipe10SCH40	836
11	W8X40	Pipe10SCH40	97	Pipe10SCH40	97	Pipe10SCH40	813
12	W8X13	Pipe10SCH40	111	Pipe10SCH40	105	Pipe10SCH40	816
13	W8X35	Pipe10SCH40	102	Pipe10SCH40	118	Pipe10SCH20	814
14	W8X18	Pipe10SCH40	117	Pipe12SCH40	130	Pipe10SCH20	817
15	W8X21	Pipe12SCH40	135	Pipe12SCH40	133	Pipe10SCH20	837
16	W8X24	Pipe12SCH40	135	Pipe10SCH20	132	Pipe10SCH20	832
17	W8X18	Pipe12SCH40	119	Pipe10SCH20	136	Pipe10SCH20	876
18	W8X31	Pipe14SCH10	128	Pipe10SCH20	128	Pipe10SCH1	854
19	W8X35	Pipe14SCH10	131	Pipe10SCH20	132	Pipe10SCH1	858
20	W8X40	Pipe14SCH10	131	Pipe10SCH20	136	Pipe10SCH1	863
21	W8X48	Pipe14SCH10	146	Pipe10SCH1	169	Pipe10SCH1	899
22	W8X58	Pipe10SCH1	179	Pipe10SCH1	178	Pipe10SCH1	879
23	W8X67	Pipe10SCH1	179	Pipe10SCH1	155	Pipe10SCH1	836
24	W10X12	Pipe14SCH10	118	Pipe10SCH20	112	Pipe10SCH1	838
25	W10X15	Pipe14SCH10	116	Pipe10SCH20	114	Pipe10SCH1	842
26	W10X17	Pipe14SCH10	116	Pipe10SCH20	116	Pipe10SCH1	842
27	W10X19	Pipe14SCH10	118	Pipe10SCH20	118	Pipe10SCH1	844
28	W10X16	Pipe14SCH10	116	Pipe10SCH20	113	Pipe10SCH1	841
29	W10X22	Pipe14SCH10	123	Pipe10SCH1	146	Pipe10SCH1	846
30	W10X26	Pipe14SCH10	123	Pipe10SCH1	150	Pipe10SCH1	150
31	W10X30	Pipe14SCH10	137	Pipe10SCH1	153	Pipe10SCH1	153
32	W10X33	Pipe10SCH1	159	Pipe10SCH1	156	Pipe18SCH10	185
33	W10X39	Pipe10SCH1	161	Pipe10SCH1	161	Pipe18SCH10	190
34	W10X45	Pipe10SCH1	166	Pipe10SCH1	166	Pipe18SCH10	195
35	W10X49	Pipe10SCH10	188	Pipe18SCH10	199	Pipe18SCH10	199
36	W10X54	Pipe10SCH10	201	Pipe18SCH10	201	Pipe18SCH10	201
37	W10X60	Pipe10SCH10	202	Pipe18SCH10	205	Pipe20SCH10	205
38	W10X68	Pipe10SCH10	231	Pipe18SCH10	215	Pipe20SCH10	247
39	W10X77	Pipe10SCH10	223	Pipe18SCH10	223	Pipe20SCH10	255
40	W10X88	Pipe10SCH10	233	Pipe18SCH10	233	Pipe20SCH10	264
41	W10X100	Pipe10SCH10	248	Pipe18SCH10	243	Pipe20SCH10	275
42	W10X112	Pipe10SCH10	253	Pipe18SCH10	253	Pipe20SCH10	285
43	W12X14	Pipe10SCH1	139	Pipe10SCH1	139	Pipe20SCH10	188
44	W12X16	Pipe10SCH1	146	Pipe10SCH1	141	Pipe18SCH10	170
45	W12X19	Pipe10SCH1	146	Pipe10SCH1	146	Pipe18SCH10	173
46	W12X22	Pipe10SCH1	148	Pipe10SCH1	148	Pipe18SCH10	173
47	W12X27	Pipe10SCH1	148	Pipe18SCH10	174	Pipe18SCH10	174
48	W12X26	Pipe10SCH1	151	Pipe18SCH10	179	Pipe18SCH10	179
49	W12X30	Pipe10SCH1	151	Pipe18SCH10	181	Pipe18SCH10	182
50	W12X35	Pipe18SCH10	186	Pipe18SCH10	186	Pipe20SCH10	186
51	W12X40	Pipe18SCH10	191	Pipe18SCH10	191	Pipe18SCH10	191
52	W12X45	Pipe18SCH10	191	Pipe18SCH10	191	Pipe18SCH10	191
53	W12X50	Pipe18SCH10	207	Pipe18SCH10	200	Pipe20SCH10	231
54	W12X53	Pipe18SCH10	202	Pipe20SCH10	224	Pipe20SCH10	234
55	W12X58	Pipe18SCH10	206	Pipe20SCH10	238	Pipe20SCH10	238
56	W12X65	Pipe20SCH10	244	Pipe20SCH10	244	Pipe20SCH10	279
57	W12X72	Pipe20SCH10	253	Pipe20SCH10	250	Pipe20SCH10	285
58	W12X79	Pipe20SCH10	261	Pipe20SCH10	256	Pipe20SCH10	291
59	W12X87	Pipe20SCH10	264	Pipe20SCH10	263	Pipe20SCH10	298
60	W12X96	Pipe20SCH10	271	Pipe20SCH10	306	Pipe20SCH10	306
61	W12X106	Pipe20SCH10	280	Pipe20SCH10	314	Pipe20SCH10	314
62	W12X120	Pipe20SCH10	298	Pipe20SCH10	326	Pipe20SCH10	326
63	W12X136	Pipe20SCH10	340	Pipe20SCH10	340	Pipe20SCH10	340
64	W12X152	Pipe20SCH10	354	Pipe20SCH10	354	Pipe24SCH10	392
65	W12X170	Pipe20SCH10	371	Pipe20SCH10	370	Pipe24SCH10	407
66	W12X190	Pipe20SCH10	387	Pipe20SCH10	387	Pipe24SCH10	425
67	W12X210	Pipe20SCH10	405	Pipe20SCH10	405	Pipe24SCH10	442
68	W12X230	Pipe20SCH10	421	Pipe24SCH10	459	Pipe24SCH10	459
69	W12X252	Pipe24SCH10	473	Pipe24SCH10	479	Pipe24SCH10	479
70	W12X279	Pipe24SCH10	518	Pipe24SCH10	502	Inquire	
71	W12X305	Pipe24SCH10	521	Pipe24SCH10	525	Inquire	
72	W12X336	Pipe24SCH10	551	Pipe24SCH10	552	Inquire	
73	W14X21	Pipe10SCH1	171	Pipe10SCH10	175	Pipe20SCH10	167
74	W14X26	Pipe10SCH1	179	Pipe18SCH10	179	Pipe20SCH10	210
75	W14X30	Pipe10SCH10	182	Pipe18SCH10	182	Pipe20SCH10	214
76	W14X34	Pipe10SCH10	186	Pipe20SCH10	217	Pipe20SCH10	217
77	W14X38	Pipe10SCH10	189	Pipe20SCH10	221	Pipe20SCH10	221
78	W14X43	Pipe10SCH10	191	Pipe20SCH10	225	Pipe20SCH10	225
79	W14X48	Pipe10SCH10	197	Pipe20SCH10	229	Pipe20SCH10	229
80	W14X53	Pipe20SCH10	218	Inquire		Pipe20SCH10	234
81	W14X61	Pipe20SCH10	246	Pipe20SCH10	241	Pipe20SCH10	275
82	W14X68	Pipe20SCH10	247	Pipe20SCH10	247	Pipe20SCH10	281
83	W14X74	Pipe20SCH10	251	Pipe20SCH10	252	Pipe20SCH10	286
84	W14X82	Pipe20SCH10	259	Pipe20SCH10	259	Pipe20SCH10	293
85	W14X90	Pipe24SCH10	337	Pipe24SCH10	338	Pipe24SCH10	338
86	W14X99	Pipe24SCH10	349	Pipe24SCH10	349	Pipe24SCH10	345
87	W14X109	Pipe24SCH10	354	Pipe24SCH10	354	Pipe24SCH10	354
88	W14X120	Pipe24SCH10	364	Pipe24SCH10	364	Inquire	
89	W14X132	Pipe24SCH10	373	Pipe24SCH10	374	Inquire	
90	W14X145	Pipe24SCH10	386	Pipe24SCH10	385	Inquire	
91	W14X159	Pipe24SCH10	397	Inquire		Inquire	
92	W14X176	Pipe24SCH10	411	Inquire		Inquire	
93	W14X198	Inquire		Inquire		Inquire	
94	W14X211	Inquire		Inquire		Inquire	
95	W14X233	Inquire		Inquire		Inquire	
96	W14X257	Inquire		Inquire		Inquire	
97	W14X283	Inquire		Inquire		Inquire	
98	W14X311	Inquire		Inquire		Inquire	
99	W14X342	Inquire		Inquire		Inquire	
100	W14X370	Inquire		Inquire		Inquire	
101	W14X398	Inquire		Inquire		Inquire	
102	W14X426	Inquire		Inquire		Inquire	
103	W14X455	Inquire		Inquire		Inquire	
104	W14X500	Inquire		Inquire		Inquire	
105	W14X550	Inquire		Inquire		Inquire	
106	W14X605	Inquire		Inquire		Inquire	
107	W14X665	Inquire		Inquire		Inquire	
108	W14X730	Inquire		Inquire		Inquire	
109	W16X26	Pipe20SCH10	233	Pipe20SCH10	210	Pipe20SCH10	245
110	W16X31	Pipe20SCH10	231	Pipe20SCH10	215	Pipe20SCH10	249
111	W16X36	Pipe20SCH10	233	Pipe20SCH10	219	Pipe20SCH10	253
112	W16X40	Pipe20SCH10	221	Pipe20SCH10	222	Pipe20SCH10	157
113	W16X45	Pipe20SCH10	227	Pipe20SCH10	261	Pipe20SCH10	261
114	W16X50	Pipe20SCH10	231	Pipe20SCH10	265	Pipe20SCH10	265
115	W16X57	Pipe20SCH10	237	Pipe20SCH10	272	Pipe20SCH10	272
116	W16X67	Pipe20SCH10	280	Pipe20SCH10	280	Pipe24SCH10	318
117	W16X77	Pipe20SCH10	289	Pipe20SCH10	289	Pipe24SCH10	326
118	W16X89	Pipe20SCH10	299	Pipe24SCH10	337	Pipe24SCH10	337
119	W16X100	Pipe20SCH10	309	Pipe24SCH10	346	Pipe24SCH10	346
120	W18X35	Pipe20SCH10	251	Pipe20SCH10	251	Pipe24SCH10	260
121	W18X40	Pipe20SCH10	257	Pipe20SCH10	257	Pipe24SCH10	264
122	W18X46	Pipe20SCH10	262	Pipe20SCH10	263	Pipe24SCH10	269
123	W18X41	Pipe20SCH10	254	Pipe20SCH10	258	Pipe24SCH10	275
124	W18X45	Pipe20SCH10	261	Pipe20SCH10	261	Pipe24SCH10	298
125	W18X50	Pipe20SCH10	264	Pipe20SCH10	265	Pipe24SCH10	303
126	W18X55	Pipe20SCH10	273	Pipe24SCH10	307	Pipe24SCH10	307
127	W18X60	Pipe20SCH10	279	Pipe24SCH10	311	Pipe24SCH10	311
128	W18X65	Pipe20SCH10	279	Pipe24SCH10	316	Pipe24SCH10	316
129	W18X71	Pipe20SCH10	284	Pipe24SCH10	321	Pipe24SCH10	321
130	W18X76	Pipe24SCH10	321	Pipe24SCH10	325	Inquire	
131	W18X86	Pipe24SCH10	333	Pipe24SCH10	334	Inquire	
132	W18X97	Pipe24SCH10	346	Inquire		Inquire	
133	W18X106	Pipe24SCH10	351	Inquire		Inquire	
134	W18X119	Inquire		Inquire		Inquire	
135	W18X130	Inquire		Inquire		Inquire	
136	W18X143	Inquire		Inquire		Inquire	
137	W18X158	Inquire		Inquire		Inquire	
138	W18X175	Inquire		Inquire		Inquire	
139	W18X192	Inquire		Inquire		Inquire	
140	W18X211	Inquire		Inquire		Inquire	
141	W18X234	Inquire		Inquire		Inquire	
142	W18X258	Inquire		Inquire		Inquire	
143	W18X283	Inquire		Inquire		Inquire	
144	W18X311	Inquire		Inquire		Inquire	
145	W21A44	Pipe24SCH10	294	Inquire		Inquire	
146	W21X50	Pipe24SCH10	308	Inquire		Inquire	
147	W21X57	Inquire		Inquire		Inquire	
148	W21X68	Inquire		Inquire		Inquire	
149	W21X76	Inquire		Inquire		Inquire	
150	W21X83	Inquire		Inquire		Inquire	
151	W21X68	Inquire		Inquire		Inquire	
152	W21X73	Inquire		Inquire		Inquire	
153	W21X83	Inquire		Inquire		Inquire	
154	W21X93	Inquire		Inquire		Inquire	
155	W21X101	Inquire		Inquire		Inquire	
156	W21X111	Inquire		Inquire		Inquire	
157	W21X122	Inquire		Inquire		Inquire	
158	W21X132	Inquire		Inquire		Inquire	
159	W21X147	Inquire		Inquire		Inquire	
160	W21X166	Inquire		Inquire		Inquire	
161	W21X182	Inquire		Inquire		Inquire	
162	W21X201	Inquire		Inquire		Inquire	
163	W21X223	Inquire		Inquire		Inquire	
164	W21X248	Inquire		Inquire		Inquire	
165	W24X55	Inquire		Inquire		Inquire	
166	W24X62	Inquire		Inquire		Inquire	
167	W24X62	Inquire		Inquire		Inquire	
168	W24X76	Inquire		Inquire		Inquire	
169	W24X84	Inquire		Inquire		Inquire	
170	W24X92	Inquire		Inquire		Inquire	
171	W24X76	Inquire		Inquire		Inquire	
172	W24X84	Inquire		Inquire		Inquire	
173	W24X94	Inquire		Inquire		Inquire	
174	W24X103	Inquire		Inquire		Inquire	
175	W24X114	Inquire		Inquire		Inquire	
176	W24X128	Inquire		Inquire		Inquire	
177	W24X162	Inquire		Inquire		Inquire	
178	W24X198	Inquire		Inquire		Inquire	
179	W24X146	Inquire		Inquire		Inquire	
180	W24X117	Inquire		Inquire		Inquire	
181	W24X131	Inquire		Inquire		Inquire	
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183	W24X162	Inquire		Inquire		Inquire	
184	W24X176	Inquire		Inquire		Inquire	
185	W24X192	Inquire		Inquire		Inquire	
186	W24X207	Inquire		Inquire		Inquire	
187	W24X229	Inquire		Inquire		Inquire	
188	W24X250	Inquire		Inquire		Inquire	
189	W24X279	Inquire		Inquire		Inquire	
190	W24X306	Inquire		Inquire		Inquire	
191	W24X335	Inquire		Inquire		Inquire	
192	W24X370	Inquire		Inquire		Inquire	
193	W24X408	Inquire		Inquire		Inquire	
194	W24X450	Inquire		Inquire		Inquire	
195	W24X492	Inquire		Inquire		Inquire	
196	W27X84	Inquire		Inquire		Inquire	
197	W27X94	Inquire		Inquire		Inquire	
198	W27X102	Inquire		Inquire		Inquire	
199	W27X114	Inquire		Inquire		Inquire	
200	W27X129	Inquire		Inquire		Inquire	
201	W27X146	Inquire		Inquire		Inquire	
202	W27X161	Inquire		Inquire		Inquire	
203	W27X178	Inquire		Inquire		Inquire	
204	W27X194	Inquire		Inquire		Inquire	
205	W27X217	Inquire		Inquire		Inquire	
206	W27X235	Inquire		Inquire		Inquire	
207	W27X258	Inquire		Inquire		Inquire	
208	W27X281	Inquire		Inquire		Inquire	
209	W27X307	Inquire		Inquire		Inquire	
210	W27X336	Inquire		Inquire		Inquire	
211	W27X368	Inquire		Inquire		Inquire	
212	W27X539	Inquire		Inquire		Inquire	
213	W27X368	Inquire		Inquire		Inquire	
214	W27X407	Inquire		Inquire		Inquire	
215	W27X448	Inquire		Inquire		Inquire	
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217	W30X90	Inquire		Inquire		Inquire	
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221	W30X124	Inquire		Inquire		Inquire	
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223	W30X148	Inquire		Inquire		Inquire	
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225	W30X191	Inquire		Inquire		Inquire	
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229	W30X292	Inquire		Inquire		Inquire	
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231	W30X357	Inquire		Inquire		Inquire	
232	W30X391	Inquire		Inquire		Inquire	
233	W30X433	Inquire		Inquire		Inquire	
234	W30X477	Inquire		Inquire		Inquire	
235	W33X118	Inquire		Inquire		Inquire	
236	W33X130	Inquire		Inquire		Inquire	
237	W33X141	Inquire		Inquire		Inquire	
238	W33X152	Inquire		Inquire		Inquire	
239	W33X168	Inquire		Inquire		Inquire	
240	W33X197	Inquire		Inquire		Inquire	
241	W33X204	Inquire		Inquire		Inquire	
242	W33X219	Inquire		Inquire		Inquire	
243	W33X241	Inquire		Inquire		Inquire	
244	W33X221	Inquire		Inquire		Inquire	
245	W33X241	Inquire		Inquire		Inquire	
246	W33X263	Inquire		Inquire		Inquire	
247	W33X291	Inquire		Inquire		Inquire	
248	W33X318	Inquire		Inquire		Inquire	
249	W33X354	Inquire		Inquire		Inquire	
250	W33X387	Inquire		Inquire		Inquire	
251	W36X135	Inquire		Inquire		Inquire	
252	W36X150	Inquire		Inquire		Inquire	
253	W36X160	Inquire		Inquire		Inquire	
254	W36X170	Inquire		Inquire		Inquire	
255	W36X182	Inquire		Inquire		Inquire	
256	W36X194	Inquire		Inquire		Inquire	
257	W36X210	Inquire		Inquire		Inquire	
258	W36X230	Inquire		Inquire		Inquire	
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261	W36X302	Inquire		Inquire		Inquire	
262	W36X328	Inquire		Inquire		Inquire	
263	W36X359	Inquire		Inquire		Inquire	
264	W36X395	Inquire		Inquire		Inquire	
265	W36X441	Inquire		Inquire		Inquire	
266	W36X487	Inquire		Inquire		Inquire	
267	W36X527	Inquire		Inquire		Inquire	
268	W36X583	Inquire		Inquire		Inquire	
269	W36X652	Inquire		Inquire		Inquire	
270	W36X723	Inquire		Inquire		Inquire	
271	W36X798	Inquire		Inquire		Inquire	
272	W36X882	Inquire		Inquire		Inquire	
273	W36X961	Inquire		Inquire		Inquire	
274	W36X1052	Inquire		Inquire		Inquire	
275	W36X1150	Inquire		Inquire		Inquire	
276	W36X1256	Inquire		Inquire		Inquire	
277	W36X1361	Inquire		Inquire		Inquire	
278	W36X1468	Inquire		Inquire		Inquire	

Revision

REV	Description	Date	APVL

FIRE-TROL
PREFABRICATED FIREPROOF COLUMNS

Project

Title

051216_Round Type OH

Size	Code	DWG NO	REV

Approved by:

Checked by:

Drawn by:

Scale	Weight	Sheet