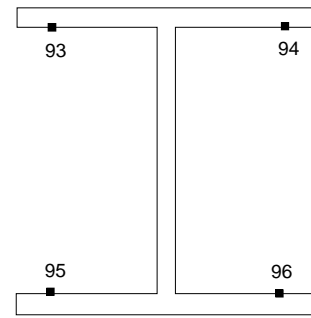


TIME MINS	STRAIN IN MICRO STRAIN			
	NORTH FLANGE		SOUTH FLANGE	
	93	94	95	96
0.0	-5	-5	-3	-3
1.0	-10	-9	-8	-8
2.0	-14	-13	-12	-11
3.0	-13	-12	-11	-10
4.0	-15	-14	-13	-12
5.0	-13	-12	-11	-11
6.0	-18	-17	-16	-16
7.0	-20	-19	-18	-18
8.0	-17	-16	-14	-14
9.0	-16	-15	-14	-14
10.0	-18	-17	-15	-15
11.0	-19	-18	-17	-16
12.0	-17	-16	-15	-14
13.0	-13	-12	-11	-10
14.0	-11	-11	-9	-9
15.0	-15	-14	-13	-13
16.0	-17	-18	-17	-18
17.0	-17	-20	-19	-22
18.0	-13	-18	-20	-25
19.0	-6	-15	-20	-29
20.0	3	-12	-21	-34
21.0	12	-9	-24	-42
22.0	23	-3	-28	-52
23.0	37	5	-31	-61
24.0	48	12	-35	-71
25.0	56	15	-42	-84
26.0	64	20	-47	-87
27.0	70	22	-51	-99
28.0	83	31	-39	-96
29.0	97	39	-37	-95
30.0	106	40	-31	-96
31.0	106	31	-31	-103
32.0	116	33	-24	-102
33.0	117	27	-28	-111
34.0	118	21	-29	-120
35.0	120	16	-28	-123
36.0	128	17	-21	-122
37.0	135	17	-16	-124
38.0	136	11	-18	-131
39.0	135	8	-19	-137
40.0	136	5	-14	-142
41.0	142	6	-16	-145
42.0	152	9	-10	-140
43.0	158	8	-9	-152
44.0	162	7	-8	-156
45.0	170	10	-3	-155
46.0	172	7	2	-158
47.0	175	3	-3	-165
48.0	180	4	-2	-168
49.0	186	7	-4	-173
50.0	191	13	-7	-171
51.0	193	17	-9	-177
52.0	194	19	-13	-179
53.0	195	19	-9	-175
54.0	195	20	-9	-174
55.0	189	15	-10	-173
56.0	184	12	-9	-173
57.0	184	12	-5	-170
58.0	184	13	-1	-169
59.0	181	11	8	-168
60.0	178	9	1	-170
61.0	176	9	4	-172
62.0	173	7	11	-170
63.0	170	3	24	-166
64.0	165	-2	21	-166
65.0	159	-10	31	-164



I Not Recorded

Column 1F , 500 mm Above First Floor Slab .

Table 11.1

66.0	153	-16	38	-163
67.0	146	-21	44	-166
68.0	142	-22	51	-166
69.0	135	-25	55	-168
70.0	127	-28	58	-171
71.0	122	-31	63	-173
72.0	121	-31	70	-173
73.0	119	-31	77	-175
74.0	120	-32	84	-176
75.0	121	-34	91	-178
76.0	124	-34	99	-178
77.0	128	-35	105	-178
78.0	134	-34	114	-179
79.0	139	-35	120	-180
80.0	141	-38	125	-184
81.0	145	-41	129	-187
82.0	151	-42	135	-189
83.0	157	-45	140	-191
84.0	159	-44	142	-196
85.0	164	-45	149	-197
86.0	171	-54	153	-201
87.0	176	-58	155	-203
88.0	184	-59	160	-203
89.0	193	-60	163	-202
90.0	199	-62	168	-202
91.0	206	-60	170	-204
92.0	213	-69	172	-205
93.0	219	-71	176	-206
94.0	226	-76	178	-206
95.0	232	-78	187	-207
96.0	239	-83	183	-210
97.0	253	-85	187	-209
98.0	252	-90	189	-212
99.0	258	-89	192	-211
100.0	264	-99	195	-211
101.0	271	-102	196	-212
102.0	281	-106	200	-212
103.0	279	-103	202	-212
104.0	284	-113	210	-211
105.0	288	-115	205	-211
106.0	293	-117	208	-211
107.0	302	-119	209	-210
108.0	299	-122	208	-210
109.0	303	-123	210	-211
110.0	306	-123	218	-208
111.0	308	-123	212	-207
112.0	312	-125	211	-206
113.0	316	-125	213	-205
114.0	318	-125	212	-204
115.0	319	-127	211	-203
116.0	321	-128	211	-202
117.0	322	-128	210	-201
118.0	323	-129	210	-199
119.0	324	-129	209	-198
120.0	325	-130	208	-197
121.0	333	-128	210	-195
122.0	326	-123	209	-194
123.0	328	-130	208	-192
124.0	328	-129	214	-191
125.0	328	-129	205	-189
126.0	328	-129	211	-188
127.0	328	-122	204	-187
128.0	328	-129	209	-185
129.0	334	-128	201	-184
130.0	327	-129	198	-182
131.0	327	-128	199	-181
132.0	332	-129	197	-179
133.0	331	-129	195	-178
134.0	331	-129	194	-176
135.0	324	-129	192	-174

Column 1F , 500 mm Above First Floor Slab .

Table 11.1

136.0	324	-129	190	-172
137.0	322	-129	196	-171
138.0	321	-130	187	-171
139.0	319	-123	186	-168
140.0	319	-128	185	-166
141.0	317	-122	183	-164
142.0	317	-128	182	-162
143.0	314	-122	180	-161
144.0	313	-121	179	-158
158.0	295	-120	163	-133
168.0	280	-112	153	-113
178.0	259	-108	137	-94
188.0	236	-105	120	-76
198.0	215	-100	107	-62
208.0	195	-96	97	-49
218.0	178	-92	89	-36
228.0	158	-91	78	-28
238.0	139	-90	71	-23
248.0	125	-85	66	-14
258.0	114	-80	64	-5
268.0	103	-75	61	2
278.0	94	-71	60	10
288.0	86	-67	59	17
298.0	77	-65	55	21
308.0	68	-64	53	25
318.0	60	-63	50	28
328.0	53	-61	48	33
338.0	46	-59	46	37
348.0	40	-57	45	41
358.0	36	-55	44	45
368.0	32	-52	43	49
378.0	28	-50	43	53
388.0	22	-51	39	54
398.0	16	-52	36	54
408.0	11	-52	33	55
418.0	7	-51	32	58
428.0	4	-50	30	60
438.0	1	-49	29	62
448.0	-2	-48	28	64
458.0	-5	-47	26	65
468.0	-8	-48	25	66
478.0	-10	-47	24	68
488.0	-13	-47	22	69
498.0	-17	-48	19	69
508.0	-19	-48	19	70
518.0	-20	-46	19	72
528.0	-23	-46	17	73
538.0	-23	-45	17	75
548.0	-25	-44	16	76
558.0	-29	-46	13	74
568.0	-31	-47	11	74
578.0	-35	-48	9	72
588.0	-35	-49	6	71
598.0	-36	-48	5	70
608.0	-35	-47	5	71
618.0	-33	-45	7	73
628.0	-33	-44	6	74
638.0	-35	-45	5	73
648.0	-37	-46	3	72
658.0	-39	-46	1	72
668.0	-41	-47	-2	70
678.0	-44	-49	-5	67
688.0	-47	-51	-9	63
698.0	-50	-54	-13	60
708.0	-53	-57	-16	57
718.0	-55	-57	-18	56
728.0	-56	-58	-20	55
738.0	-57	-59	-21	53
748.0	-58	-59	-22	53

Column 1F , 500 mm Above First Floor Slab .

Table 11.1

758.0	-59	-60	-24	52
768.0	-59	-60	-25	51
778.0	-59	-60	-26	50
788.0	-59	-61	-27	48
798.0	-60	-61	-29	47
808.0	-60	-62	-30	45

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