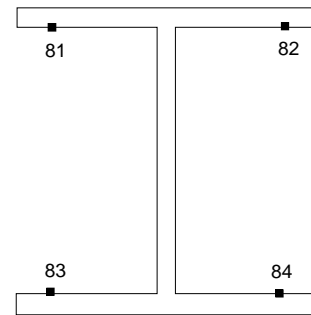


TIME MINS	STRAIN IN MICRO STRAIN			
	NORTH FLANGE		SOUTH FLANGE	
	81	82	83	84
0.0	-8	-7	-6	-4
1.0	-11	-6	-9	-8
2.0	-15	-10	-13	-13
3.0	-14	-9	-12	-11
4.0	-16	-11	-14	-13
5.0	-14	-9	-12	-12
6.0	-17	-14	-16	-17
7.0	-20	-16	-19	-19
8.0	-17	-13	-15	-15
9.0	-16	-12	-14	-14
10.0	-16	-13	-15	-16
11.0	-18	-14	-17	-17
12.0	-17	-13	-15	-16
13.0	-12	-8	-11	-12
14.0	-10	-7	-9	-10
15.0	-14	-11	-13	-14
16.0	-19	-15	-17	-17
17.0	-21	-16	-20	-19
18.0	-23	-17	-22	-20
19.0	-24	-15	-23	-19
20.0	-25	-13	-24	-18
21.0	-28	-12	-27	-20
22.0	-29	-11	-29	-21
23.0	-28	-8	-29	-21
24.0	-29	-7	-31	-22
25.0	-33	-9	-36	-27
26.0	-34	-9	-40	-30
27.0	-35	-8	-43	-33
28.0	-28	1	-37	-27
29.0	-24	13	-34	-21
30.0	-22	21	-34	-19
31.0	-25	20	-42	-23
32.0	-20	28	-41	-19
33.0	-24	25	-50	-25
34.0	-30	21	-58	-30
35.0	-33	19	-61	-33
36.0	-29	23	-58	-30
37.0	-27	26	-56	-28
38.0	-32	21	-62	-32
39.0	-35	16	-71	-36
40.0	-38	13	-75	-39
41.0	-37	15	-75	-36
42.0	-32	18	-73	-31
43.0	-31	17	-75	-31
44.0	-30	14	-78	-30
45.0	-24	16	-78	-27
46.0	-22	13	-83	-27
47.0	-19	7	-88	-30
48.0	-15	-1	-101	-30
49.0	-8	-15	-101	-34
50.0	2	-27	-100	-45
51.0	14	-21	-101	-49
52.0	25	-19	-101	-58
53.0	41	-16	-97	-63
54.0	55	-19	-100	-82
55.0	64	-18	-104	-101
56.0	73	-18	-115	-111
57.0	85	-16	-113	-120
58.0	94	-18	-104	-132
59.0	110	-25	-103	-153
60.0	120	-32	-115	-185
61.0	131	-28	-102	-195
62.0	145	-27	-111	-201
63.0	157	-49	-111	-209
64.0	167	-68	-105	-249
65.0	158	-94	-97	-281



I Not Recorded

66.0	67	-69	-86	-247
67.0	36	-69	-90	-243
68.0	-41	-76	-24	-233
69.0	154	-43	-4	-192
70.0	203	-42	10	-143
71.0	239	-29	21	-132
72.0	253	-24	31	-119
73.0	261	-17	38	-112
74.0	267	-8	45	-118
75.0	271	0	52	-126
76.0	276	10	58	-140
77.0	281	21	57	-165
78.0	286	31	52	-177
79.0	289	16	50	-190
80.0	278	-4	46	-203
81.0	275	-19	43	-216
82.0	275	-36	44	-227
83.0	275	-58	44	-242
84.0	273	-75	44	-256
85.0	271	-80	42	-267
86.0	263	-83	31	-274
87.0	250	-83	14	-274
88.0	232	-80	-4	-270
89.0	212	-73	-20	-260
90.0	193	-66	-34	-249
91.0	170	-62	-49	-241
92.0	151	-57	-60	-229
93.0	133	-53	-68	-218
94.0	117	-50	-75	-207
95.0	103	-47	-79	-196
96.0	91	-46	-81	-185
97.0	80	-43	-82	-174
98.0	70	-42	-85	-163
99.0	63	-41	-87	-154
100.0	58	-37	-89	-144
101.0	54	-36	-92	-136
102.0	49	-35	-89	-128
103.0	46	-36	-80	-124
104.0	43	-37	-76	-117
105.0	39	-41	-72	-113
106.0	37	-44	-66	-108
107.0	36	-46	-58	-103
108.0	35	-47	-51	-101
109.0	35	-47	-44	-97
110.0	36	-48	-36	-95
111.0	37	-48	-29	-91
112.0	37	-50	-23	-89
113.0	37	-51	-17	-87
114.0	36	-53	-12	-86
115.0	35	-54	-8	-85
116.0	34	-57	-2	-83
117.0	33	-60	3	-81
118.0	31	-62	8	-79
119.0	29	-63	13	-77
120.0	27	-65	16	-75
121.0	27	-65	21	-73
122.0	26	-66	24	-72
123.0	27	-65	28	-69
124.0	27	-65	31	-67
125.0	26	-66	33	-66
126.0	27	-65	37	-64
127.0	26	-66	39	-63
128.0	26	-66	42	-61
129.0	25	-65	45	-59
130.0	22	-70	49	-54
131.0	20	-72	52	-51
132.0	18	-73	54	-49
133.0	17	-74	56	-46
134.0	16	-73	59	-43
135.0	15	-73	61	-40

Column 2E , 500 mm Above First Floor Slab .

Table 12.1

136.0	13	-72	63	-37
137.0	11	-73	65	-34
138.0	10	-73	67	-31
139.0	8	-73	68	-30
140.0	8	-73	71	-27
141.0	7	-72	73	-24
142.0	7	-72	75	-21
143.0	5	-72	77	-19
144.0	5	-71	79	-15
158.0	9	-60	107	21
168.0	26	-45	127	48
178.0	39	-37	145	65
188.0	52	-34	153	79
198.0	64	-25	155	89
208.0	76	-26	165	98
218.0	86	-21	170	106
228.0	89	-20	168	111
238.0	90	-21	170	118
248.0	92	-21	174	131
258.0	97	-18	179	141
268.0	97	-19	186	153
278.0	100	-15	189	162
288.0	104	-11	194	171
298.0	103	-10	197	177
308.0	104	-6	197	183
318.0	105	-4	197	188
328.0	108	-2	199	192
338.0	110	1	201	197
348.0	111	4	204	201
358.0	114	8	207	206
368.0	117	13	210	211
378.0	119	17	212	216
388.0	118	19	210	218
398.0	118	19	201	218
408.0	119	21	210	220
418.0	120	23	212	222
428.0	122	26	213	224
438.0	124	28	214	227
448.0	126	30	216	229
458.0	127	32	216	230
468.0	128	34	217	232
478.0	128	36	217	234
488.0	128	38	217	234
498.0	128	38	217	235
508.0	129	39	217	236
518.0	131	42	219	238
528.0	131	43	210	238
538.0	133	45	221	241
548.0	133	46	213	241
558.0	132	45	220	240
568.0	131	45	219	240
578.0	130	44	218	238
588.0	129	43	217	238
598.0	129	43	216	237
608.0	129	44	217	238
618.0	133	47	219	240
628.0	133	48	219	240
638.0	133	48	218	238
648.0	133	48	217	238
658.0	132	47	216	237
668.0	131	46	206	234
678.0	129	44	212	232
688.0	126	42	208	229
698.0	123	39	205	225
708.0	121	36	202	222
718.0	120	35	200	220
728.0	119	34	198	219
738.0	118	34	197	218
748.0	118	33	196	217

Column 2E , 500 mm Above First Floor Slab .

Table 12.1

758.0	117	32	194	215
768.0	117	32	194	214
778.0	116	31	192	213
788.0	115	31	184	212
798.0	114	31	189	211
808.0	113	30	184	210

2