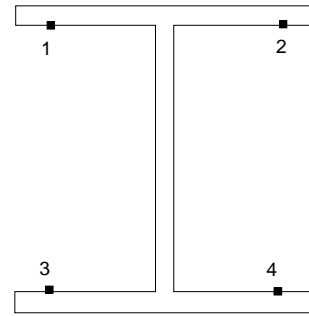


TIME MINS	STRAIN IN MICRO STRAIN			
	NORTH FLANGE		SOUTH FLANGE	
	1	2	3	4
0.0				
0.5				
1.0				
1.5				
2.0				
2.5				
3.0				
3.5				
4.0				
4.5				
5.0				
5.5				
6.0				
6.5				
7.0	0	1	0	0
7.5	0	1	0	1
8.0	0	1	0	1
8.5	0	1	0	1
9.0	0	1	1	0
9.5	0	1	0	1
10.0	0	0	1	0
10.5	0	1	0	1
11.0	0	1	0	1
11.5	0	1	0	1
12.0	0	1	0	1
12.5	0	1	1	1
13.0	0	1	0	1
13.5	0	1	0	1
14.0	0	1	1	0
14.5	0	0	0	1
15.0	0	1	1	1
15.5	0	1	0	1
16.0	0	1	0	1
16.5	0	1	0	1
17.0	-1	1	0	2
17.5	-1	1	0	2
18.0	-2	2	-1	3
18.5	-3	2	-1	5
19.0	-5	3	-2	6
19.5	-7	5	-3	7
20.0	-8	6	-4	8
20.5	-9	8	-6	9
21.0	-9	10	-8	9
21.5	-9	11	-9	9
22.0	-9	13	-11	8
22.5	-9	15	-12	8
23.0	-9	16	-14	7
23.5	-8	17	-15	6
24.0	-8	17	-16	6
24.5	-7	18	-17	4
25.0	-6	18	-17	3
25.5	-5	18	-17	2
26.0	-4	17	-17	1
26.5	-3	17	-18	0
27.0	-1	17	-19	-1
27.5	1	17	-20	-3
28.0	3	16	-20	-6
28.5	5	16	-20	-8
29.0	7	16	-20	-11
29.5	10	16	-21	-13
30.0	12	16	-21	-16
30.5	11	19	-22	-18
31.0	7	25	-23	-20
31.5	5	30	-24	-21
32.0	3	34	-25	-23
32.5	3	37	-27	-25



| Not Recorded

Column 2E , 500 mm Above Second Floor Slab .

Table 19.1

33.0	4	40	-30	-27
33.5	5	42	-32	-29
34.0	6	43	-34	-30
34.5	7	44	-36	-30
35.0	8	43	-37	-29
35.5	8	43	-38	-28
36.0	7	42	-38	-27
36.5	8	41	-38	-27
37.0	9	41	-38	-29
37.5	10	40	-38	-30
38.0	11	40	-38	-31
38.5	11	40	-38	-31
39.0	11	39	-38	-31
39.5	11	39	-38	-31
40.0	11	38	-39	-31
40.5	12	38	-39	-31
41.0	12	38	-40	-32
41.5	13	38	-42	-32
42.0	14	37	-42	-32
42.5	14	37	-44	-31
43.0	15	37	-45	-31
43.5	16	37	-46	-31
44.0	16	36	-48	-30
44.5	16	36	-49	-29
45.0	16	35	-51	-28
45.5	16	35	-53	-28
46.0	16	35	-54	-27
46.5	17	35	-56	-27
47.0	17	35	-57	-27
47.5	18	35	-58	-27
48.0	19	36	-59	-28
48.5	19	36	-60	-28
49.0	20	37	-60	-26
49.5	19	36	-62	-26
50.0	20	36	-63	-26
50.5	20	35	-64	-24
51.0	20	36	-66	-24
51.5	19	36	-68	-24
52.0	19	35	-68	-25
52.5	20	36	-69	-27
53.0	21	36	-71	-27
53.5	23	37	-71	-29
54.0	23	38	-71	-31
54.5	24	40	-69	-34
55.0	26	41	-68	-41
55.5	27	41	-66	-45
56.0	28	44	-64	-50
56.5	28	45	-62	-55
57.0	28	47	-60	-60
57.5	28	49	-58	-64
58.0	28	49	-57	-69
58.5	27	49	-55	-71
59.0	26	50	-54	-72
59.5	25	50	-53	-73
60.0	24	50	-51	-73
60.5	22	49	-49	-75
61.0	21	48	-47	-75
61.5	19	48	-45	-75
62.0	16	48	-43	-76
62.5	14	46	-41	-77
63.0	13	45	-39	-77
63.5	10	157	-38	-75
64.0	7	231	-36	-76
64.5	4	282	-34	-76
65.0	3	289	-31	-75
65.5	1	279	-28	-75
66.0	-1	268	-26	-75
66.5	-4	259	-23	-73
67.0	-7	253	-19	-72
67.5	-11	241	-16	-70

Column 2E , 500 mm Above Second Floor Slab .

Table 19.1

68.0	-14	235	-14	-68
68.5	-19	229	-11	-67
69.0	-23	226	-8	-65
69.5	-28	228	-5	-61
70.0	-32	217	-3	-58
70.5	-36	203	0	-56
71.0	-41	201	3	-50
71.5	-47	190	5	-46
72.0	-52	165	7	-44
72.5	-58	151	10	-38
73.0	-64	140	12	-38
73.5	-70	132	16	-31
74.0	-76	128	18	207
74.5	-82	118	22	289
75.0	-89	115	25	200
75.5	-95	223	29	201
76.0	-102	179	32	208
76.5	-110	151	35	202
77.0	-117	147	40	165
77.5	-122	143	43	175
78.0	-127	142	44	186
78.5	-132	138	45	175
79.0	-135	136	45	174
79.5	-138	133	46	180
80.0	-141	138	46	176
80.5	-145	139	46	174
81.0	-149	131	46	173
81.5	-151	129	46	172
82.0	-155	123	45	171
82.5	-158	120	43	172
83.0	-161	127	41	168
83.5	-165	123	41	167
84.0	-171	122	40	166
84.5	-176	121	38	168
85.0	-182	120	36	173
85.5	-188	128	34	166
86.0	-195	127	32	166
86.5	-198	126	30	169
87.0	-202	126	28	165
87.5	-208	125	23	172
88.0	-213	127	18	176
88.5	-219	138	13	174
89.0	-225	138	8	176
89.5	-228	135	3	177
90.0	-236	135	-1	179
90.5	-241	144	-7	183
91.0	-247	143	-13	187
91.5	-253	144	-19	189
92.0	-259	146	-26	188
92.5	-265	147	-32	191
93.0	-270	148	-37	197
93.5	-276	150	-42	199
94.0	-282	147	-47	201
94.5	-284	150	-52	205
95.0	-289	150	-55	219
95.5	-294	150	-59	219
96.0	-298	146	-63	223
96.5	-303	150	-67	227
97.0	-306	149	-69	235
97.5	-310	148	-73	246
98.0	-314	152	-75	268
98.5	-315	150	-79	327
99.0	-319	150	-81	393
99.5	-320	147	-84	784
100.0	-322	145	-85	166
100.5	-324	146	-88	144
101.0	-326	147	-90	136
101.5	-328	144	-92	139
102.0	-332	142	-95	146
102.5	-334	142	-97	152

Column 2E , 500 mm Above Second Floor Slab .

Table 19.1

103.0	-337	142	-99	150
103.5	-338	142	-102	149
104.0	-339	143	-105	150
104.5	-339	144	-109	152
105.0	-338	146	-112	148
105.5	-337	145	-116	148
106.0	-338	145	-118	155
106.5	-338	144	-119	154
107.0	-338	144	-120	149
107.5	-338	143	-120	155
108.0	-338	140	-121	156
108.5	-338	141	-121	161
109.0	-339	139	-121	160
109.5	-339	137	-122	159
110.0	-339	136	-121	167
110.5	-339	136	-121	165
111.0	-339	136	-122	157
111.5	-338	136	-122	155
112.0	-338	134	-122	155
112.5	-338	135	-122	148
113.0	-338	135	-122	147
113.5	-339	138	-122	145
114.0	-340	141	-122	141
114.5	-340	146	-121	138
115.0	-339	156	-121	138
115.5	-339	179	-121	138
116.0	-338	232	-121	139
116.5	-337	388	-121	140
117.0	-336	423	-119	142
117.5	-333	202	-116	145
118.0	-333	108	-116	146
118.5	-332	80	-116	145
119.0	-334	43	-117	143
119.5	-335	8	-119	143
120.0	-336	-8	-119	142
120.5	-335	-9	-118	144
121.0	-335	-9	-117	145
121.5	-335	-12	-116	146
122.0	-335	-12	-116	147
122.5	-335	-13	-115	147
123.0	-335	-14	-114	148
123.5	-335	-16	-114	148
124.0	-334	-17	-114	149
124.5	-333	-20	-113	150
125.0	-333	-21	-112	149
125.5	-332	-21	-112	151
126.0	-331	-23	-110	151
126.5	-330	-23	-110	151
127.0	-329	-24	-109	151
127.5	-327	-25	-108	152
128.0	-326	-26	-108	152
128.5	-325	-28	-107	152
129.0	-325	-28	-107	151
129.5	-323	-30	-106	151
130.0	-323	-31	-106	150
130.5	-322	-31	-106	150
131.0	-322	-31	-107	152
131.5	-323	-32	-107	151
132.0	-327	-33	-107	151
132.5	-317	-27	-114	142
133.0	-316	-27	-113	141
133.5	-317	-27	-113	141
134.0	-318	-28	-113	141
134.5	-318	-28	-113	141
135.0	-318	-30	-113	140
135.5	-318	-31	-113	140
136.0	-318	-30	-113	139
136.5	-317	-31	-112	139
137.0	-317	-30	-112	139
137.5	-316	-31	-112	139

Column 2E , 500 mm Above Second Floor Slab .

Table 19.1

138.0	-315	-32	-112	138
138.5	-315	-32	-112	137
139.0	-314	-32	-112	137
139.5	-314	-33	-112	137
140.0	-313	-33	-111	136
140.5	-312	-33	-111	136
141.0	-312	-34	-111	136
141.5	-311	-35	-111	135
142.0	-311	-35	-111	135
142.5	-310	-35	-110	134
143.0	-309	-35	-110	134
143.5	-308	-36	-110	135
144.0	-307	-36	-110	133
144.5	-307	-36	-110	133
145.0	-306	-37	-110	132
145.5	-306	-37	-110	132
146.0	-305	-38	-110	133
146.5	-304	-38	-109	131
147.0	-303	-38	-110	130
147.5	-303	-39	-109	131
148.0	-302	-39	-109	130
148.5	-301	-39	-109	129
149.0	-301	-40	-109	129
166.0	-279	-51	-99	114
176.0	-269	-53	-93	109
186.0	-260	-55	-87	107
196.0	-252	-54	-80	103
206.0	-245	-53	-74	101
216.0	-237	-51	-69	101
226.0	-231	-50	-66	101
236.0	-222	-46	-63	100
246.0	-212	-40	-61	97
256.0	-206	-35	-60	95
266.0	-194	-25	-63	89
276.0	-191	-20	-62	91
286.0	-187	-15	-62	92
296.0	-183	-10	-62	92
306.0	-176	-3	-64	91
316.0	-172	1	-62	94
326.0	-169	6	-62	96
336.0	-166	8	-61	96
346.0	-162	12	-59	98
356.0	-160	16	-58	100
366.0	-158	20	-58	101
376.0	-155	23	-57	103
386.0	-153	26	-56	104
396.0	-149	27	-52	102
406.0	-147	30	-51	104
416.0	-144	33	-50	104
426.0	-142	35	-49	105
436.0	-140	38	-49	106
446.0	-138	41	-48	107
456.0	-136	43	-46	108
466.0	-134	45	-46	108
476.0	-132	47	-45	110
486.0	-130	49	-44	111
496.0	-129	51	-43	112
506.0	-127	53	-42	113
516.0	-125	54	-41	113
526.0	-124	55	-41	114
536.0	-123	56	-40	114
546.0	-121	58	-39	115
556.0	-119	59	-38	115
566.0	-118	60	-38	116
576.0	-117	62	-38	116
586.0	-116	62	-38	116
596.0	-115	64	-37	116
606.0	-114	65	-37	117
616.0	-112	65	-36	117
626.0	-112	66	-36	117

Column 2E , 500 mm Above Second Floor Slab .

Table 19.1

636.0	-111	68	-35	117
646.0	-110	69	-34	118
656.0	-110	69	-34	118
666.0	-109	70	-34	118
676.0	-108	71	-33	118
686.0	-107	71	-33	119
696.0	-107	72	-32	119
706.0	-106	73	-32	119
716.0	-104	74	-31	119
726.0	-104	75	-30	120
736.0	-103	75	-29	120
746.0	-102	75	-29	121
756.0	-101	76	-28	121
766.0	-101	76	-28	121
776.0	-100	77	-27	121

Column 2E , 500 mm Above Second Floor Slab .

Table 19.1