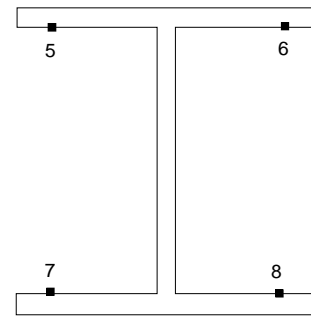


TIME MINS	STRAIN IN MICRO STRAIN			
	NORTH FLANGE		SOUTH FLANGE	
	5	6	7	8
0.0				
0.5				
1.0				
1.5				
2.0				
2.5				
3.0				
3.5				
4.0				
4.5				
5.0				
5.5				
6.0				
6.5				
7.0	0	1	1	0
7.5	0	0	1	0
8.0	1	1	1	0
8.5	0	1	1	0
9.0	1	1	1	0
9.5	1	0	1	0
10.0	1	1	1	1
10.5	1	1	1	0
11.0	1	1	1	0
11.5	0	1	1	1
12.0	0	1	0	0
12.5	0	1	1	1
13.0	1	1	1	1
13.5	0	1	1	0
14.0	1	0	1	1
14.5	0	0	1	0
15.0	1	1	1	1
15.5	0	1	1	1
16.0	1	1	1	1
16.5	0	1	0	0
17.0	0	1	0	0
17.5	1	1	0	0
18.0	0	2	0	0
18.5	0	2	0	0
19.0	-2	2	-1	1
19.5	-4	2	0	3
20.0	-9	1	1	7
20.5	-14	-2	2	12
21.0	-21	-5	4	19
21.5	-28	-9	6	26
22.0	-37	-14	10	33
22.5	-46	-20	15	42
23.0	-55	-28	21	52
23.5	-68	-39	28	65
24.0	-82	-49	36	79
24.5	-96	-60	45	93
25.0	-108	-68	52	105
25.5	-118	-76	58	115
26.0	-128	-84	65	125
26.5	-140	-95	76	136
27.0	-153	-106	86	148
27.5	-164	-116	95	158
28.0	-175	-127	105	168
28.5	-185	-138	115	178
29.0	-197	-150	124	189
29.5	-207	-160	134	200
30.0	-218	-171	143	209
30.5	-229	-181	151	220
31.0	-240	-193	161	231
31.5	-251	-204	171	242
32.0	-264	-215	181	255
32.5	-276	-227	190	267



| Not Recorded

Column 1E , 500 mm Above Second Floor Slab .

Table 17.1

33.0	-286	-236	199	277
33.5	-296	-245	208	287
34.0	-305	-255	216	296
34.5	-314	-263	225	305
35.0	-325	-274	235	315
35.5	-338	-285	247	328
36.0	-350	-297	258	340
36.5	-359	-305	265	349
37.0	-365	-312	272	355
37.5	-372	-319	279	361
38.0	-381	-328	288	371
38.5	-393	-337	297	381
39.0	-403	-346	306	392
39.5	-413	-355	314	403
40.0	-423	-365	323	413
40.5	-436	-375	334	425
41.0	-446	-385	345	436
41.5	-457	-396	355	447
42.0	-471	-407	367	460
42.5	-482	-418	378	471
43.0	-493	-429	389	481
43.5	-502	-438	398	489
44.0	-516	-449	409	502
44.5	-531	-463	423	517
45.0	-544	-473	434	529
45.5	-558	-484	446	540
46.0	-570	-495	459	551
46.5	-581	-504	469	559
47.0	-592	-511	479	568
47.5	-603	-520	491	577
48.0	-614	-528	504	585
48.5	-628	-539	518	596
49.0	-638	-477	535	612
49.5	-653	-511	547	621
50.0	-664	-516	557	629
50.5	-678	-524	569	639
51.0	-689	-186	582	649
51.5	-700	-176	593	658
52.0	-709	-178	603	666
52.5	-716	-178	612	672
53.0	-724	-187	622	679
53.5	-730	-198	632	686
54.0	-734	-199	637	690
54.5	-737	-209	643	694
55.0	-742	-211	650	698
55.5	-743	-219	656	700
56.0	-744	-216	660	701
56.5	-745	-219	663	702
57.0	-745	-221	667	702
57.5	-745	-222	669	703
58.0	-748	-224	673	703
58.5	-748	-219	675	704
59.0	-748	-231	677	706
59.5	-750	-225	679	707
60.0	-751	-226	680	708
60.5	-752	-221	681	709
61.0	-751	-218	681	710
61.5	-749	-225	681	710
62.0	-747	-220	680	709
62.5	-745	-223	678	708
63.0	-742	-216	676	707
63.5	-741	-216	675	707
64.0	-743	-207	671	704
64.5	-745	-216	669	701
65.0	-743	-226	670	702
65.5	-743	-225	671	702
66.0	-742	-226	673	703
66.5	-740	-231	672	704
67.0	-740	-211	672	704
67.5	-738	-219	670	705

Column 1E , 500 mm Above Second Floor Slab .

Table 17.1

68.0	-736	-219	668	706
68.5	-733	-218	665	705
69.0	-732	-218	664	700
69.5	-728	-209	661	699
70.0	-724	-209	658	697
70.5	-720	-210	656	697
71.0	-717	-217	654	696
71.5	-714	-213	653	695
72.0	-711	-211	652	695
72.5	-708	-218	651	694
73.0	-705	-226	649	694
73.5	-703	-239	647	693
74.0	-701	-236	646	693
74.5	-698	-252	644	694
75.0	-696	-262	643	695
75.5	-693	-277	641	697
76.0	-690	-267	638	697
76.5	-686	-269	637	699
77.0	-684	-283	636	700
77.5	-682	-286	634	703
78.0	-680	-284	633	703
78.5	-677	-296	632	705
79.0	-676	-297	631	707
79.5	-673	-292	631	708
80.0	-671	-311	631	711
80.5	-670	-316	630	713
81.0	-667	-322	630	716
81.5	-665	-337	630	718
82.0	-662	-354	630	721
82.5	-659	-356	629	722
83.0	-655	-375	629	724
83.5	-654	-401	627	725
84.0	-654	-431	622	725
84.5	-654	-481	617	723
85.0	-656	-494	611	721
85.5	-658	-528	605	719
86.0	-658	-564	604	720
86.5	-657	-524	605	723
87.0	-654	-566	606	728
87.5	-656	-642	603	728
88.0	-658	-703	599	726
88.5	-662	-750	594	724
89.0	-663	-750	591	723
89.5	-665	-748	589	725
90.0	-665	-775	590	728
120.5	-636	-756	557	764
121.0	-633	-752	555	763
121.5	-631	-750	554	761
122.0	-627	-747	553	760
122.5	-624	-744	552	758
123.0	-621	-741	550	757
123.5	-618	-738	548	755
124.0	-616	-735	547	753
124.5	-613	-732	545	752
125.0	-610	-729	544	750
125.5	-606	-725	543	749
126.0	-602	-721	541	747
126.5	-599	-718	540	744
127.0	-596	-715	538	743
127.5	-592	-712	537	741
128.0	-589	-709	535	739
128.5	-586	-707	533	737
129.0	-583	-704	532	735
129.5	-580	-701	530	733
130.0	-577	-698	529	731
130.5	-573	-695	527	729
131.0	-570	-693	525	727
131.5	-567	-690	523	725
132.0	-564	-687	521	722
132.5	-560	-684	519	720

Column 1E , 500 mm Above Second Floor Slab .

Table 17.1

133.0	-557	-681	517	717
133.5	-554	-679	515	714
134.0	-551	-676	514	712
134.5	-548	-673	512	710
135.0	-545	-670	510	707
135.5	-542	-668	508	705
136.0	-539	-666	507	702
136.5	-536	-663	505	700
137.0	-533	-660	504	697
137.5	-530	-658	502	694
138.0	-526	-655	500	692
138.5	-523	-653	499	689
139.0	-520	-650	497	687
139.5	-517	-648	496	684
140.0	-514	-645	494	681
140.5	-511	-643	493	679
141.0	-507	-640	491	676
141.5	-501	-637	488	672
142.0	-498	-635	486	669
142.5	-495	-633	484	667
143.0	-492	-630	483	665
143.5	-490	-628	481	662
144.0	-487	-626	480	659
144.5	-484	-623	478	657
145.0	-481	-621	476	654
145.5	-478	-618	475	652
146.0	-475	-616	474	649
146.5	-473	-614	472	646
147.0	-470	-611	471	644
147.5	-467	-609	469	641
148.0	-464	-607	468	638
148.5	-461	-604	466	636
149.0	-459	-602	464	633
166.0	-362	-514	401	530
176.0	-316	-468	365	481
186.0	-272	-422	327	436
196.0	-229	-379	290	394
206.0	-191	-339	253	358
216.0	-156	-302	219	325
226.0	-124	-269	188	295
236.0	-94	-240	159	269
246.0	-69	-214	134	247
256.0	-44	-190	110	225
266.0	-24	-169	90	205
276.0	-7	-150	71	190
286.0	11	-131	54	174
296.0	26	-115	38	160
306.0	39	-101	25	147
316.0	52	-87	11	135
326.0	63	-75	-1	124
336.0	74	-63	-12	113
346.0	84	-52	-23	102
356.0	93	-43	-33	94
366.0	101	-33	-41	85
376.0	109	-25	-50	77
386.0	116	-17	-57	70
396.0	123	-10	-64	63
406.0	129	-2	-71	56
416.0	135	5	-78	49
426.0	140	10	-84	44
436.0	145	16	-89	38
446.0	150	21	-94	32
456.0	155	25	-99	27
466.0	159	30	-104	23
476.0	162	35	-108	18
486.0	166	38	-111	14
496.0	169	42	-116	10
506.0	172	46	-119	7
516.0	175	49	-122	3
526.0	178	53	-126	0

Column 1E , 500 mm Above Second Floor Slab .

Table 17.1

536.0	180	55	-128	-3
546.0	182	58	-131	-6
556.0	184	60	-134	-9
566.0	186	62	-136	-12
576.0	188	64	-139	-15
586.0	189	65	-142	-18
596.0	190	67	-145	-21
606.0	192	69	-148	-23
616.0	193	71	-151	-24
626.0	195	74	-154	-26
636.0	196	75	-157	-29
646.0	198	77	-160	-32
656.0	199	78	-162	-34
666.0	201	80	-164	-36
676.0	202	81	-166	-38
686.0	203	83	-169	-39
696.0	204	84	-171	-41
706.0	206	85	-173	-42
716.0	207	87	-174	-43
726.0	208	87	-175	-43
736.0	209	88	-176	-45
746.0	210	89	-178	-46
756.0	211	91	-179	-47
766.0	212	91	-181	-48
776.0	213	92	-182	-49

Column 1E , 500 mm Above Second Floor Slab .

Table 17.1

