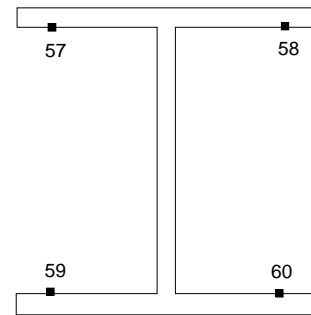


TIME MINS	STRAIN IN MICRO STRAIN			
	NORTH FLANGE		SOUTH FLANGE	
	57	58	59	60
0.0				
0.5				
1.0				
1.5				
2.0				
2.5				
3.0				
3.5				
4.0				
4.5				
5.0				
5.5				
6.0				
6.5				
7.0	1	0		0
7.5	1	1		1
8.0	1	1		1
8.5	1	1		1
9.0	1	1		1
9.5	1	1		1
10.0	1	1		1
10.5	1	1		1
11.0	1	1		1
11.5	1	1		1
12.0	1	1		0
12.5	1	1		1
13.0	0	1		1
13.5	0	1		1
14.0	1	1		1
14.5	1	0		0
15.0	1	1		0
15.5	1	1		0
16.0	1	1		0
16.5	1	0		0
17.0	1	0		0
17.5	2	0		0
18.0	3	-1		-1
18.5	4	-1		-2
19.0	6	-3		-4
19.5	8	-4		-6
20.0	11	-5		-9
20.5	15	-7		-13
21.0	20	-9		-17
21.5	25	-11		-23
22.0	30	-15		-29
22.5	38	-18		-36
23.0	45	-22		-44
23.5	54	-27		-53
24.0	63	-32		-63
24.5	74	-39		-74
25.0	84	-46		-86
25.5	95	-53		-98
26.0	105	-60		-110
26.5	117	-69		-123
27.0	129	-77		-136
27.5	141	-85		-149
28.0	151	-93		-161
28.5	162	-103		-172
29.0	172	-112		-182
29.5	181	-120		-190
30.0	189	-127		-199
30.5	196	-134		-206
31.0	204	-141		-214
31.5	212	-149		-222
32.0	218	-155		-229
32.5	224	-161		-234



| Not Recorded

Column 2F , 300 mm Below First Floor Slab .

Table 8.1

33.0	228	-165		-238
33.5	232	-169		-242
34.0	236	-174		-246
34.5	241	-178		-251
35.0	245	-183		-256
35.5	252	-188		-262
36.0	257	-193		-267
36.5	260	-197		-270
37.0	263	-200		-272
37.5	264	-203		-274
38.0	266	-204		-275
38.5	268	-208		-278
39.0	271	-210		-281
39.5	274	-213		-284
40.0	276	-216		-287
40.5	279	-219		-290
41.0	282	-223		-293
41.5	287	-227		-297
42.0	292	-232		-303
42.5	297	-236		-307
43.0	300	-239		-311
43.5	304	-243		-316
44.0	309	-249		-321
44.5	314	-253		-325
45.0	319	-257		-330
45.5	324	-262		-334
46.0	328	-266		-338
46.5	331	-270		-342
47.0	335	-273		-346
47.5	338	-277		-349
48.0	340	-280		-351
48.5	343	-284		-355
49.0	347	-287		-358
49.5	351	-291		-362
50.0	355	-295		-366
50.5	361	-301		-370
51.0	367	-307		-377
51.5	374	-314		-382
52.0	383	-322		-388
52.5	392	-331		-395
53.0	400	-339		-401
53.5	407	-347		-406
54.0	414	-355		-411
54.5	420	-363		-415
55.0	424	-369		-417
55.5	425	-373		-418
56.0	427	-377		-420
56.5	429	-382		-421
57.0	429	-385		-421
57.5	429	-388		-421
58.0	427	-390		-420
58.5	427	-392		-420
59.0	426	-394		-420
59.5	425	-396		-420
60.0	425	-398		-421
60.5	425	-399		-421
61.0	424	-400		-421
61.5	424	-400		-422
62.0	423	-401		-423
62.5	423	-403		-424
63.0	423	-405		-424
63.5	424	-407		-426
64.0	423	-409		-427
64.5	420	-409		-426
65.0	416	-409		-424
65.5	412	-408		-422
66.0	408	-406		-421
66.5	404	-405		-420
67.0	394	-398		-414
67.5	377	-385		-401

**Column 2F , 300 mm Below First Floor Slab .**

**Table 8.1**

68.0	358	-369		-384
68.5	340	-354		-369
69.0	322	-340		-356
69.5	307	-328		-345
70.0	289	-314		-332
70.5	273	-303		-320
71.0	258	-290		-309
71.5	242	-279		-299
72.0	227	-268		-287
72.5	211	-256		-277
73.0	196	-245		-265
73.5	181	-234		-255
74.0	166	-223		-244
74.5	151	-212		-233
75.0	135	-201		-222
75.5	120	-190		-211
76.0	104	-179		-200
76.5	87	-167		-188
77.0	70	-155		-176
77.5	52	-142		-163
78.0	35	-130		-150
78.5	17	-117		-137
79.0	0	-106		-125
79.5	-16	-94		-113
80.0	-31	-83		-102
80.5	-47	-73		-91
81.0	-62	-63		-81
81.5	-76	-54		-72
82.0	-89	-45		-62
82.5	-101	-37		-54
83.0	-112	-30		-46
83.5	-123	-23		-38
84.0	-133	-17		-31
84.5	-143	-11		-25
85.0	-152	-5		-19
85.5	-160	0		-13
86.0	-169	5		-7
86.5	-176	9		-3
87.0	-183	12		2
87.5	-189	15		6
88.0	-194	18		9
88.5	-199	20		12
89.0	-203	22		14
89.5	-207	23		17
90.0	-210	25		19
90.5	-213	25		20
91.0	-214	26		21
91.5	-216	25		22
92.0	-216	24		22
92.5	-216	23		21
93.0	-215	22		20
93.5	-215	21		19
94.0	-214	18		18
94.5	-212	17		17
95.0	-211	15		15
95.5	-210	13		13
96.0	-208	11		11
96.5	-206	8		9
97.0	-205	6		7
97.5	-203	4		5
98.0	-201	1		3
98.5	-198	-2		-1
99.0	-195	-5		-3
99.5	-192	-8		-6
100.0	-189	-12		-10
100.5	-185	-15		-14
101.0	-181	-20		-18
101.5	-176	-24		-23
102.0	-171	-30		-28
102.5	-166	-34		-33

**Column 2F , 300 mm Below First Floor Slab .**

**Table 8.1**

103.0	-161	-39		-38
103.5	-156	-44		-42
104.0	-152	-49		-47
104.5	-148	-53		-50
105.0	-144	-56		-54
105.5	-140	-60		-58
106.0	-137	-64		-60
106.5	-133	-67		-64
107.0	-130	-70		-66
107.5	-127	-73		-69
108.0	-124	-76		-71
108.5	-122	-78		-74
109.0	-119	-81		-76
109.5	-117	-83		-78
110.0	-114	-86		-80
110.5	-111	-88		-82
111.0	-109	-91		-84
111.5	-107	-93		-86
112.0	-104	-95		-88
112.5	-102	-97		-90
113.0	-100	-99		-91
113.5	-98	-101		-93
114.0	-96	-102		-94
114.5	-95	-103		-94
115.0	-94	-104		-95
115.5	-93	-105		-95
116.0	-92	-106		-96
116.5	-90	-107		-96
117.0	-90	-107		-96
117.5	-89	-108		-96
118.0	-88	-108		-96
118.5	-88	-108		-96
119.0	-87	-108		-96
119.5	-87	-108		-96
120.0	-87	-109		-95
120.5	-86	-109		-95
121.0	-86	-108		-95
121.5	-86	-108		-95
122.0	-86	-109		-95
122.5	-85	-108		-94
123.0	-85	-108		-93
123.5	-84	-108		-93
124.0	-84	-108		-93
124.5	-84	-108		-92
125.0	-84	-108		-92
125.5	-83	-107		-92
126.0	-83	-107		-91
126.5	-82	-107		-91
127.0	-82	-107		-91
127.5	-81	-106		-90
128.0	-81	-106		-90
128.5	-80	-106		-90
129.0	-80	-106		-90
129.5	-80	-106		-89
130.0	-79	-105		-88
130.5	-79	-105		-88
131.0	-79	-105		-88
131.5	-78	-105		-87
132.0	-78	-104		-86
132.5	-78	-103		-85
133.0	-78	-103		-85
133.5	-78	-102		-84
134.0	-77	-102		-83
134.5	-77	-101		-83
135.0	-77	-101		-82
135.5	-77	-100		-82
136.0	-76	-100		-81
136.5	-76	-100		-80
137.0	-76	-99		-80
137.5	-76	-99		-79

**Column 2F , 300 mm Below First Floor Slab .**

**Table 8.1**

138.0	-76	-98		-79
138.5	-75	-98		-78
139.0	-75	-97		-77
139.5	-75	-97		-76
140.0	-75	-96		-76
140.5	-75	-96		-75
141.0	-74	-95		-74
141.5	-74	-94		-73
142.0	-74	-94		-73
142.5	-74	-93		-72
143.0	-74	-92		-71
143.5	-74	-92		-70
144.0	-74	-91		-70
144.5	-73	-91		-69
145.0	-74	-91		-68
145.5	-73	-89		-67
146.0	-73	-88		-67
146.5	-73	-88		-66
147.0	-73	-87		-65
147.5	-73	-86		-64
148.0	-73	-85		-64
148.5	-73	-84		-63
149.0	-74	-83		-62
166.0	-70	-57		-32
176.0	-70	-44		-14
186.0	-68	-32		2
196.0	-67	-23		15
206.0	-64	-16		24
216.0	-62	-9		33
226.0	-60	-3		39
236.0	-58	4		47
246.0	-55	9		52
256.0	-53	11		56
266.0	-52	16		61
276.0	-51	17		64
286.0	-50	20		67
296.0	-49	22		70
306.0	-47	25		74
316.0	-46	28		77
326.0	-46	31		81
336.0	-46	33		83
346.0	-46	36		87
356.0	-45	38		90
366.0	-45	41		92
376.0	-45	43		94
386.0	-45	45		97
396.0	-44	47		99
406.0	-45	49		101
416.0	-45	51		103
426.0	-45	53		105
436.0	-44	55		106
446.0	-44	56		107
456.0	-44	57		108
466.0	-44	59		110
476.0	-43	60		110
486.0	-42	61		111
496.0	-42	62		111
506.0	-42	64		113
516.0	-42	65		113
526.0	-42	66		114
536.0	-42	67		114
546.0	-42	67		115
556.0	-42	68		115
566.0	-42	68		114
576.0	-42	69		114
586.0	-42	69		114
596.0	-42	69		115
606.0	-42	69		115
616.0	-42	70		116
626.0	-41	70		117

**Column 2F , 300 mm Below First Floor Slab .**

**Table 8.1**

636.0	-41	71		118
646.0	-41	72		119
656.0	-40	73		119
666.0	-40	74		119
676.0	-40	75		118
686.0	-40	76		119
696.0	-39	77		119
706.0	-39	79		120
716.0	-39	80		121
726.0	-38	81		121
736.0	-38	82		121
746.0	-37	83		121
756.0	-37	84		122
766.0	-37	85		122
776.0	-36	85		122

**Column 2F , 300 mm Below First Floor Slab .**

**Table 8.1**

3