

SLAB STEEL BAR SCHEDULE

DESIGN STATUS TOTALS TABLE

STOREY	DESIGNED ELEMENT COUNT	TOTAL ELEMENT COUNT	DESIGNED ELM. PERCENTAGE
1	187	242	77.3
2	134	206	65.0
3	42	84	50.0
4	397	410	96.8
5	0	10	0.0
6	317	376	84.3
7	124	254	48.8
8	0	6	0.0
9	272	336	81.0
10	328	338	97.0
11	245	256	95.7
12	67	96	69.8
13	68	68	100.0
Total	2181	2682	81.3

TOTAL STEEL
(ALL STOREYS)

TYPE (mm)	UNIT WGT.(kg/m)	TOTAL LEN (m)	TOTAL WGT. (kg)
T12	.8878	270239.5	239922.4
T16	1.5783	1870.7	2952.6
Total			242875.0

TOTAL STEEL
(FOUNDATION SLABS)

TYPE (mm)	UNIT WGT.(kg/m)	TOTAL LEN (m)	TOTAL WGT. (kg)
Total			0.0

STEEL BAR TABLE - FOUNDATION SLABS

POS	TYPE (mm)	QTY	LENGTH (mm)	TOTAL LEN (m)	SHAPE	MEMBERS
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TOTAL STEEL

1. STOREY SLABS

TYPE (mm)	UNIT WGT.(kg/m)	TOTAL LEN (m)	TOTAL WGT. (kg)
T12	.8878	24066.3	21366.4
Total			21366.4

STEEL BAR TABLE - 1. STOREY SLABS

POS	TYPE (mm)	QTY	LENGTH (mm)	TOTAL LEN (m)	SHAPE	MEMBERS
1	T12	23	4150	95.5	00	
2	T12	23	4250	97.8	00	
3	T12	480	5000	2400.0	00	
4	T12	22	2450	53.9	00	
5	T12	23	1200	27.6	11	
6	T12	23	2650	61.0	00	
7	T12	22	2950	64.9	00	
8	T12	258	3200	825.6	00	
9	T12	22	2400	52.8	00	
10	T12	147	1250	183.8	11	
11	T12	237	3550	841.4	00	
12	T12	28	3000	84.0	00	
13	T12	69	1150	79.4	11	
14	T12	11	2100	23.1	00	
15	T12	94	1750	164.5	00	
16	T12	62	2950	182.9	00	
17	T12	64	4300	275.2	00	
18	T12	42	2350	98.7	00	
19	T12	6	1300	7.8	00	
20	T12	80	2700	216.0	00	
21	T12	80	4300	344.0	00	
22	T12	408	5000	2040.0	00	
23	T12	124	3600	446.4	00	
24	T12	124	1800	223.2	00	
25	T12	64	1700	108.8	00	
26	T12	60	2350	141.0	00	
27	T12	11	2200	24.2	00	
28	T12	17	1450	24.7	00	
29	T12	20	1550	31.0	00	
30	T12	48	2300	110.4	00	
31	T12	64	2950	188.8	00	
32	T12	56	2750	154.0	00	
33	T12	124	1900	235.6	00	
34	T12	140	2350	329.0	00	
35	T12	320	3200	1024.0	00	
36	T12	180	1400	252.0	11	
37	T12	46	3300	151.8	00	
38	T12	46	2450	112.7	00	
39	T12	60	1900	114.0	00	
40	T12	40	2300	92.0	00	
41	T12	40	2950	118.0	00	
42	T12	84	2750	231.0	00	
43	T12	14	2450	34.3	00	
44	T12	10	2300	23.0	00	
45	T12	10	3800	38.0	00	
46	T12	22	4300	94.6	00	
47	T12	10	2000	20.0	00	
48	T12	28	2600	72.8	00	
49	T12	22	2950	64.9	00	
50	T12	102	5000	510.0	00	
51	T12	112	3200	358.4	00	
52	T12	39	2350	91.7	00	
53	T12	94	3200	300.8	00	
54	T12	10	4850	48.5	00	
55	T12	10	1800	18.0	00	

POS	TYPE (mm)	QTY	LENGTH (mm)	TOTAL LEN (m)	SHAPE	MEMBERS
56	T12	10	1300	13.0	11	
57	T12	10	2250	22.5	00	
58	T12	8	3050	24.4	00	
59	T12	20	2600	52.0	00	
60	T12	29	6300	182.7	00	
61	T12	12	3150	37.8	00	
62	T12	247	1600	395.2	11	
63	T12	12	2950	35.4	00	
64	T12	210	1500	315.0	11	
65	T12	109	6350	692.2	00	
66	T12	12	5900	70.8	00	
67	T12	4	5950	23.8	00	
71	T12	92	1600	147.2	00	
72	T12	92	4650	427.8	00	
73	T12	23	1100	25.3	11	
74	T12	50	2150	107.5	00	
75	T12	69	2250	155.3	00	
76	T12	23	1200	27.6	11	
77	T12	48	2150	103.2	00	
78	T12	20	2500	50.0	00	
79	T12	10	1800	18.0	00	
80	T12	10	1650	16.5	00	
81	T12	11	3050	33.6	00	
82	T12	12	2050	24.6	00	
83	T12	33	4050	133.7	00	
84	T12	12	3100	37.2	00	
85	T12	20	1950	39.0	00	
86	T12	674	5650	3808.1	00	
88	T12	24	2000	48.0	00	
89	T12	11	1400	15.4	00	
90	T12	36	1750	63.0	00	
91	T12	17	2550	43.4	00	
92	T12	39	3550	138.5	00	
93	T12	336	3550	1192.8	00	
94	T12	19	3550	67.5	00	
95	T12	84	3550	298.2	00	
96	T12	63	6650	419.0	00	
97	T12	51	4650	237.2	00	
98	T12	12	3850	46.2	00	
99	T12	51	3250	165.8	00	
100	T12	72	3850	277.2	00	
101	T12	17	1650	28.1	11	

TOTAL STEEL

2. STOREY SLABS

TYPE (mm)	UNIT WGT.(kg/m)	TOTAL LEN (m)	TOTAL WGT. (kg)
T12	.8878	9775.3	8678.6
Total			8678.6

STEEL BAR TABLE - 2. STOREY SLABS

POS	TYPE (mm)	QTY	LENGTH (mm)	TOTAL LEN (m)	SHAPE	MEMBERS
1	T12	23	4150	95.5	00	
2	T12	23	4250	97.8	00	
3	T12	30	4950	148.5	00	
4	T12	207	4900	1014.3	00	
5	T12	23	2350	54.1	00	
6	T12	23	1200	27.6	11	
7	T12	23	2650	61.0	00	
8	T12	23	2950	67.9	00	
9	T12	113	3100	350.3	00	
10	T12	23	2300	52.9	00	
11	T12	626	1150	719.9	11	...
12	T12	37	3150	116.6	00	
13	T12	149	1350	201.2	00	
14	T12	85	1700	144.5	00	
15	T12	16	6800	108.8	00	
16	T12	87	1400	121.8	00	
19	T12	95	2700	256.5	00	
20	T12	237	1250	296.3	11	...
21	T12	202	1600	323.2	00	...
22	T12	122	1750	213.5	00	
24	T12	1	2250	2.3	00	
26	T12	86	4250	365.5	00	
27	T12	123	3550	436.7	00	
28	T12	58	2300	133.4	00	
29	T12	72	2850	205.2	00	
30	T12	72	2650	190.8	00	
31	T12	95	1900	180.5	00	
32	T12	6	1650	9.9	00	
33	T12	6	2850	17.1	00	
34	T12	6	4200	25.2	00	
35	T12	10	2250	22.5	00	
36	T12	10	2050	20.5	00	
37	T12	14	1300	18.2	11	
38	T12	143	6250	893.8	00	
39	T12	276	1500	414.0	11	
40	T12	10	4900	49.0	00	
41	T12	108	5600	604.8	00	
42	T12	51	3450	176.0	00	
43	T12	10	3250	32.5	00	
44	T12	18	2550	45.9	00	
45	T12	3	5850	17.6	00	
46	T12	6	5800	34.8	00	
47	T12	3	5900	17.7	00	
48	T12	8	2100	16.8	00	
53	T12	16	4800	76.8	00	
54	T12	16	1450	23.2	00	
59	T12	106	5550	588.3	00	
60	T12	8	2050	16.4	00	
61	T12	77	2450	188.7	00	
62	T12	45	1550	69.8	00	
63	T12	45	4050	182.3	00	
64	T12	45	3000	135.0	00	
65	T12	45	1200	54.0	11	
66	T12	9	4300	38.7	00	

TOTAL STEEL

3. STOREY SLABS

TYPE (mm)	UNIT WGT.(kg/m)	TOTAL LEN (m)	TOTAL WGT. (kg)
T12	.8878	2534.9	2250.5
Total			2250.5

STEEL BAR TABLE - 3. STOREY SLABS

POS	TYPE (mm)	QTY	LENGTH (mm)	TOTAL LEN (m)	SHAPE	MEMBERS
1	T12	117	1350	158.0	00	
2	T12	224	1150	257.6	11	
3	T12	140	3000	420.0	00	
4	T12	188	1250	235.0	11	
5	T12	60	1900	114.0	00	
6	T12	14	2300	32.2	00	
7	T12	14	1700	23.8	00	
8	T12	13	2700	35.1	00	
9	T12	9	2850	25.7	00	
10	T12	9	4200	37.8	00	
11	T12	22	3750	82.5	00	
12	T12	4	1800	7.2	00	
13	T12	4	2250	9.0	00	
14	T12	22	2500	55.0	00	
15	T12	3	5850	17.6	00	
16	T12	6	5800	34.8	00	
17	T12	3	5850	17.6	00	
18	T12	9	2150	19.4	00	
22	T12	9	2550	23.0	00	
23	T12	53	1400	74.2	00	
24	T12	24	2200	52.8	00	
26	T12	70	5650	395.5	00	
27	T12	13	3250	42.3	00	
28	T12	20	1500	30.0	11	
29	T12	40	3550	142.0	00	
30	T12	30	2550	76.5	00	
31	T12	13	1850	24.1	00	
32	T12	10	1800	18.0	00	
33	T12	7	4150	29.1	00	
34	T12	7	2000	14.0	00	
35	T12	10	3150	31.5	00	

TOTAL STEEL

4. STOREY SLABS

TYPE (mm)	UNIT WGT.(kg/m)	TOTAL LEN (m)	TOTAL WGT. (kg)
T12	.8878	63498.1	56374.5
T16	1.5783	1007.8	1590.6
Total			57965.1

STEEL BAR TABLE - 4. STOREY SLABS

POS	TYPE (mm)	QTY	LENGTH (mm)	TOTAL LEN (m)	SHAPE	MEMBERS
1	T12	3324	5000	16620.0	00	...
2	T12	712	1400	996.8	11	...
3	T12	2568	3200	8217.6	00	...
4	T12	324	3200	1036.8	00	
5	T12	95	1350	128.3	00	
6	T12	95	4200	399.0	00	
7	T12	95	4250	403.8	00	
8	T12	311	1150	357.7	11	...
9	T12	95	2050	194.8	00	
10	T12	95	2650	251.8	00	
11	T16	156	2950	460.2	00	
12	T16	48	2950	141.6	00	
13	T12	43	2800	120.4	00	
14	T16	53	5350	283.6	11	
15	T12	40	2200	88.0	00	
16	T12	34	4800	163.2	11	
17	T12	34	4750	161.5	11	
18	T12	20	2500	50.0	00	
19	T12	43	3100	133.3	00	
20	T16	36	3400	122.4	11	
21	T12	31	2600	80.6	00	
22	T12	161	3300	531.3	00	
23	T12	119	2100	249.9	00	
24	T12	264	4800	1267.2	00	...
25	T12	257	1300	334.1	11	...
26	T12	132	3000	396.0	00	...
27	T12	37	3200	118.4	00	
28	T12	5	2550	12.8	00	
29	T12	96	5800	556.8	00	
30	T12	32	5850	187.2	00	
31	T12	27	1450	39.2	11	
32	T12	81	3600	291.6	00	
33	T12	27	2850	77.0	00	
34	T12	192	5700	1094.4	00	
35	T12	288	6200	1785.6	00	
36	T12	2304	5650	13017.6	00	
37	T12	192	1500	288.0	11	
38	T12	192	3750	720.0	00	
39	T12	312	3750	1170.0	00	
40	T12	2112	3550	7497.6	00	
41	T12	96	1600	153.6	11	
42	T12	99	2300	227.7	00	
43	T12	123	5200	639.6	11	
44	T12	10	3900	39.0	00	
45	T12	10	4500	45.0	21	
46	T12	19	6200	117.8	00	
47	T12	19	1600	30.4	11	
48	T12	876	2150	1883.4	00	
49	T12	34	2050	69.7	00	
50	T12	832	1450	1206.4	00	
51	T12	34	1400	47.6	00	

TOTAL STEEL
5. STOREY SLABS

TYPE (mm)	UNIT WGT.(kg/m)	TOTAL LEN (m)	TOTAL WGT. (kg)
Total			0.0

STEEL BAR TABLE - 5. STOREY SLABS

POS	TYPE (mm)	QTY	LENGTH (mm)	TOTAL LEN (m)	SHAPE	MEMBERS
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TOTAL STEEL

6. STOREY SLABS

TYPE (mm)	UNIT WGT.(kg/m)	TOTAL LEN (m)	TOTAL WGT. (kg)
T12	.8878	25657.4	22779.0
Total			22779.0

STEEL BAR TABLE - 6. STOREY SLABS

POS	TYPE (mm)	QTY	LENGTH (mm)	TOTAL LEN (m)	SHAPE	MEMBERS
1	T12	44	4950	217.8	00	
2	T12	148	4900	725.2	00	
3	T12	10	1400	14.0	11	
4	T12	58	3100	179.8	00	
5	T12	5	3200	16.0	00	
6	T12	644	2900	1867.6	00	...
7	T12	824	1250	1030.0	11	...
8	T12	1315	1150	1512.3	11	...
9	T12	626	2000	1252.0	00	...
10	T12	313	1500	469.5	00	...
11	T12	11	1850	20.4	00	
12	T12	17	2700	45.9	00	
13	T12	52	2350	122.2	00	
14	T12	52	3250	169.0	00	
15	T12	15	3100	46.5	11	
16	T12	50	1900	95.0	00	
17	T12	94	1700	159.8	00	
18	T12	28	2300	64.4	00	
19	T12	28	2600	72.8	00	
20	T12	94	1750	164.5	00	
21	T12	12	1800	21.6	00	
22	T12	12	1150	13.8	11	
23	T12	25	1750	43.8	00	
24	T12	17	3050	51.9	00	
25	T12	40	2000	80.0	00	
26	T12	31	3200	99.2	00	
27	T12	126	4800	604.8	00	
28	T12	112	1300	145.6	11	
29	T12	63	3000	189.0	00	
30	T12	4	2550	10.2	00	
31	T12	8	3150	25.2	00	
32	T12	8	2050	16.4	00	
33	T12	8	2100	16.8	00	
34	T12	8	1700	13.6	00	
35	T12	8	1400	11.2	00	
36	T12	6	3000	18.0	00	
37	T12	20	2500	50.0	00	
38	T12	10	2050	20.5	00	
39	T12	10	2850	28.5	00	
41	T12	12	1800	21.6	00	
42	T12	10	1650	16.5	00	
43	T12	10	1500	15.0	00	
44	T12	10	1600	16.0	00	
45	T12	140	1600	224.0	00	
46	T12	102	4350	443.7	00	
47	T12	102	6100	622.2	00	
48	T12	1140	5550	6327.0	00	
49	T12	102	4150	423.3	00	
50	T12	140	2300	322.0	00	
51	T12	102	2100	214.2	00	
52	T12	102	3300	336.6	00	
53	T12	102	3650	372.3	00	
54	T12	954	3450	3291.3	00	
55	T12	102	3050	311.1	00	
56	T12	140	2050	287.0	00	

POS	TYPE (mm)	QTY	LENGTH (mm)	TOTAL LEN (m)	SHAPE	MEMBERS
57	T12	65	1200	78.0	00	
58	T12	216	2950	637.2	00	
59	T12	108	1900	205.2	00	
60	T12	12	5700	68.4	00	
61	T12	24	3500	84.0	00	
62	T12	306	2150	657.9	00	
63	T12	272	1450	394.4	00	
64	T12	11	5850	64.4	00	
65	T12	11	1600	17.6	00	
66	T12	11	1450	16.0	11	
67	T12	11	4400	48.4	11	
68	T12	11	1500	16.5	00	
69	T12	17	1900	32.3	21	
70	T12	144	2700	388.8	00	

TOTAL STEEL

7. STOREY SLABS

TYPE (mm)	UNIT WGT.(kg/m)	TOTAL LEN (m)	TOTAL WGT. (kg)
T12	.8878	29475.8	26169.0
T16	1.5783	406.0	640.7
Total			26809.8

STEEL BAR TABLE - 7. STOREY SLABS

POS	TYPE (mm)	QTY	LENGTH (mm)	TOTAL LEN (m)	SHAPE	MEMBERS
1	T12	3448	5000	17240.0	00	...
2	T12	914	1400	1279.6	11	...
3	T12	2568	3200	8217.6	00	...
4	T12	468	3200	1497.6	00	
5	T12	60	5000	300.0	00	
6	T12	45	3200	144.0	00	
7	T12	43	2800	120.4	00	
8	T16	53	5350	283.6	11	
9	T12	40	2200	88.0	00	
10	T12	34	4800	163.2	11	
11	T12	34	4750	161.5	11	
12	T12	20	2500	50.0	00	
13	T12	43	3100	133.3	00	
14	T16	36	3400	122.4	11	
15	T12	31	2600	80.6	00	

TOTAL STEEL

8. STOREY SLABS

TYPE (mm)	UNIT WGT.(kg/m)	TOTAL LEN (m)	TOTAL WGT. (kg)
Total			0.0

STEEL BAR TABLE - 8. STOREY SLABS

POS	TYPE (mm)	QTY	LENGTH (mm)	TOTAL LEN (m)	SHAPE	MEMBERS
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TOTAL STEEL

9. STOREY SLABS

TYPE (mm)	UNIT WGT.(kg/m)	TOTAL LEN (m)	TOTAL WGT. (kg)
T12	.8878	23813.8	21142.2
Total			21142.2

STEEL BAR TABLE - 9. STOREY SLABS

POS	TYPE (mm)	QTY	LENGTH (mm)	TOTAL LEN (m)	SHAPE	MEMBERS
1	T12	44	4950	217.8	00	
2	T12	216	4900	1058.4	00	
3	T12	10	1400	14.0	11	
4	T12	104	3100	322.4	00	
5	T12	5	3200	16.0	00	
6	T12	624	2900	1809.6	00	...
7	T12	875	1250	1093.8	11	...
8	T12	1233	1150	1418.0	11	...
9	T12	626	2000	1252.0	00	...
10	T12	313	1500	469.5	00	...
11	T12	27	2700	72.9	00	
12	T12	50	1900	95.0	00	
13	T12	52	2350	122.2	00	
14	T12	52	3250	169.0	00	
15	T12	104	1700	176.8	00	
16	T12	51	2300	117.3	00	
17	T12	51	2600	132.6	00	
18	T12	94	1750	164.5	00	
19	T12	17	3050	51.9	00	
20	T12	40	2000	80.0	00	
21	T12	8	3150	25.2	00	
22	T12	8	2050	16.4	00	
23	T12	8	2100	16.8	00	
24	T12	8	1700	13.6	00	
25	T12	8	1400	11.2	00	
26	T12	4	3000	12.0	00	
27	T12	10	2500	25.0	00	
28	T12	10	1850	18.5	00	
29	T12	10	2850	28.5	00	
30	T12	10	1800	18.0	00	
31	T12	10	1600	16.0	00	
32	T12	10	1600	16.0	00	
33	T12	140	1600	224.0	00	
34	T12	102	4350	443.7	00	
35	T12	102	6100	622.2	00	
36	T12	1140	5550	6327.0	00	
37	T12	102	4150	423.3	00	
38	T12	191	2300	439.3	00	
39	T12	102	2100	214.2	00	
40	T12	102	3300	336.6	00	
41	T12	102	3650	372.3	00	
42	T12	954	3450	3291.3	00	
43	T12	102	3050	311.1	00	
44	T12	140	2050	287.0	00	
45	T12	72	1200	86.4	00	
46	T12	194	2950	572.3	00	
47	T12	97	1900	184.3	00	
48	T12	12	5700	68.4	00	
49	T12	24	3500	84.0	00	
50	T12	11	1850	20.4	00	
51	T12	15	3100	46.5	11	
52	T12	144	2700	388.8	00	

TOTAL STEEL

10. STOREY SLABS

TYPE (mm)	UNIT WGT.(kg/m)	TOTAL LEN (m)	TOTAL WGT. (kg)
T12	.8878	47997.8	42613.1
T16	1.5783	457.0	721.3
Total			43334.4

STEEL BAR TABLE - 10. STOREY SLABS

POS	TYPE (mm)	QTY	LENGTH (mm)	TOTAL LEN (m)	SHAPE	MEMBERS
1	T12	492	2550	1254.6	00	...
2	T12	2320	5000	11600.0	00	...
3	T12	540	1150	621.0	11	...
4	T12	36	2450	88.2	00	
5	T12	770	3200	2464.0	00	
6	T16	66	2500	165.0	00	
7	T12	1519	3200	4860.8	00	
8	T12	192	5000	960.0	00	
9	T16	86	2500	215.0	00	
10	T12	217	3200	694.4	00	
11	T12	528	2450	1293.6	00	
12	T12	11	1900	20.9	00	
13	T12	11	3450	38.0	00	
14	T12	21	1800	37.8	00	
15	T12	24	1950	46.8	00	
16	T12	224	1400	313.6	11	
17	T12	20	1800	36.0	00	
18	T12	24	2350	56.4	00	
19	T12	17	3050	51.9	00	
20	T12	40	2600	104.0	00	
21	T12	102	3700	377.4	00	
22	T12	68	1250	85.0	11	
23	T12	68	2400	163.2	00	
24	T12	152	5700	866.4	00	
25	T12	288	6200	1785.6	00	
26	T12	1728	5650	9763.2	00	
27	T12	44	2050	90.2	00	
28	T12	5	3000	15.0	00	
29	T12	20	2500	50.0	00	
30	T12	10	2100	21.0	00	
31	T12	10	2900	29.0	00	
32	T12	16	2650	42.4	00	
33	T12	16	3750	60.0	00	
34	T12	152	3750	570.0	00	
35	T12	522	3550	1853.1	00	
36	T12	8	2550	20.4	00	
38	T12	10	1650	16.5	00	
39	T12	10	1500	15.0	00	
40	T12	10	1700	17.0	00	
41	T16	28	2750	77.0	00	
42	T12	152	3750	570.0	00	
43	T12	152	3750	570.0	00	
44	T12	1026	3550	3642.3	00	
45	T12	328	3550	1164.4	00	
46	T12	136	1600	217.6	11	
47	T12	287	2650	760.6	00	
48	T12	8	1500	12.0	11	
49	T12	72	2950	212.4	00	
50	T12	72	3150	226.8	00	
51	T12	72	1350	97.2	11	
52	T12	36	1900	68.4	00	
53	T12	36	2050	73.8	00	

TOTAL STEEL

11. STOREY SLABS

TYPE (mm)	UNIT WGT.(kg/m)	TOTAL LEN (m)	TOTAL WGT. (kg)
T12	.8878	33975.7	30164.1
Total			30164.1

STEEL BAR TABLE - 11. STOREY SLABS

POS	TYPE (mm)	QTY	LENGTH (mm)	TOTAL LEN (m)	SHAPE	MEMBERS
1	T12	404	4950	1999.8	00	
2	T12	1520	4900	7448.0	00	...
3	T12	616	1400	862.4	11	...
4	T12	1682	3100	5214.2	00	...
5	T12	11	1900	20.9	00	
6	T12	11	3300	36.3	00	
7	T12	373	1150	429.0	11	...
8	T12	11	1750	19.3	00	
9	T12	27	2700	72.9	00	
10	T12	33	3600	118.8	00	
11	T12	27	2500	67.5	00	
12	T12	8	2000	16.0	00	
13	T12	10	2300	23.0	00	
14	T12	122	1300	158.6	11	
15	T12	90	4900	441.0	00	
16	T12	59	1300	76.7	11	
17	T12	31	3100	96.1	00	
18	T12	20	3500	70.0	00	
19	T12	40	2800	112.0	00	
20	T12	10	4600	46.0	00	
21	T12	20	2150	43.0	00	
22	T12	20	1900	38.0	00	
23	T12	10	2450	24.5	00	
24	T12	10	1250	12.5	11	
25	T12	98	2600	254.8	00	
26	T12	10	1850	18.5	00	
27	T12	8	3400	27.2	00	
28	T12	16	2500	40.0	00	
29	T12	8	1950	15.6	00	
30	T12	8	1700	13.6	00	
31	T12	8	1650	13.2	00	
32	T12	11	3150	34.7	00	
33	T12	142	5650	802.3	00	
34	T12	124	6100	756.4	00	
35	T12	1228	5550	6815.4	00	...
36	T12	142	5600	795.2	00	
37	T12	142	1500	213.0	11	
38	T12	106	3650	386.9	00	
39	T12	124	3650	452.6	00	
40	T12	1066	3450	3677.7	00	...
41	T12	142	1500	213.0	11	
42	T12	36	1400	50.4	11	
43	T12	36	3800	136.8	00	
44	T12	36	2950	106.2	00	
45	T12	72	3250	234.0	00	
46	T12	72	2800	201.6	00	
47	T12	50	6150	307.5	00	
48	T12	50	1600	80.0	11	
49	T12	25	5550	138.8	00	
50	T12	25	3650	91.3	00	
51	T12	36	1500	54.0	11	
52	T12	8	3900	31.2	00	
53	T12	8	4100	32.8	00	
54	T12	8	1200	9.6	11	
55	T12	43	3300	141.9	00	

POS	TYPE (mm)	QTY	LENGTH (mm)	TOTAL LEN (m)	SHAPE	MEMBERS
56	T12	35	3350	117.3	00	
57	T12	35	2250	78.8	00	
58	T12	36	1900	68.4	00	
59	T12	36	1100	39.6	00	
60	T12	72	1100	79.2	11	

TOTAL STEEL

12. STOREY SLABS

TYPE (mm)	UNIT WGT.(kg/m)	TOTAL LEN (m)	TOTAL WGT. (kg)
T12	.8878	4860.3	4315.0
Total			4315.0

STEEL BAR TABLE - 12. STOREY SLABS

POS	TYPE (mm)	QTY	LENGTH (mm)	TOTAL LEN (m)	SHAPE	MEMBERS
1	T12	11	1900	20.9	00	
2	T12	11	3300	36.3	00	
3	T12	118	2650	312.7	00	
4	T12	521	1150	599.2	11	...
5	T12	37	1750	64.8	00	
6	T12	11	1950	21.5	00	
7	T12	16	2400	38.4	00	
8	T12	21	3000	63.0	00	
9	T12	10	5700	57.0	00	
10	T12	27	2600	70.2	00	
11	T12	10	4500	45.0	00	
12	T12	10	2650	26.5	00	
13	T12	10	2650	26.5	00	
14	T12	10	2250	22.5	00	
15	T12	10	1250	12.5	11	
16	T12	3	3500	10.5	00	
17	T12	6	2800	16.8	00	
18	T12	67	2300	154.1	00	
23	T12	20	1600	32.0	00	
24	T12	9	10200	91.8	00	
25	T12	9	4000	36.0	00	
26	T12	29	3900	113.1	00	
27	T12	216	800	172.8	00	
28	T12	36	2050	73.8	11	
29	T12	72	1500	108.0	21	
30	T12	19	1550	29.5	11	
31	T12	38	3600	136.8	00	
32	T12	12	2000	24.0	00	
33	T12	11	2300	25.3	00	
34	T12	6	1900	11.4	00	
35	T12	13	2700	35.1	00	
36	T12	4	3200	12.8	00	
37	T12	13	2050	26.7	00	
38	T12	11	3150	34.7	00	
39	T12	45	2500	112.5	00	
40	T12	18	1650	29.7	00	
41	T12	10	1800	18.0	00	
42	T12	9	6100	54.9	00	
43	T12	9	4500	40.5	00	
44	T12	9	5550	49.9	00	
45	T12	9	3500	31.5	00	
46	T12	9	4100	36.9	00	
47	T12	9	1500	13.5	11	
48	T12	30	3300	99.0	00	
49	T12	9	3150	28.4	00	
50	T12	9	2850	25.7	00	
51	T12	9	2350	21.2	00	
52	T12	9	1200	10.8	11	
53	T12	21	1350	28.4	11	
54	T12	35	1400	49.0	00	
55	T12	156	2450	382.2	00	
56	T12	256	2850	729.6	21	
57	T12	36	1300	46.8	00	
58	T12	36	1700	61.2	21	
59	T12	33	3700	122.1	00	

POS	TYPE (mm)	QTY	LENGTH (mm)	TOTAL LEN (m)	SHAPE	MEMBERS
60	T12	40	3100	124.0	00	
61	T12	7	5650	39.6	00	
62	T12	7	5250	36.8	00	
63	T12	7	5650	39.6	00	
64	T12	7	2750	19.3	00	
65	T12	7	3400	23.8	00	
66	T12	7	3400	23.8	00	

TOTAL STEEL

13. STOREY SLABS

TYPE (mm)	UNIT WGT.(kg/m)	TOTAL LEN (m)	TOTAL WGT. (kg)
T12	.8878	4772.9	4237.4
Total			4237.4

STEEL BAR TABLE - 13. STOREY SLABS

POS	TYPE (mm)	QTY	LENGTH (mm)	TOTAL LEN (m)	SHAPE	MEMBERS
1	T12	11	3400	37.4	00	
2	T12	34	3150	107.1	00	
3	T12	252	1150	289.8	11	
4	T12	11	2100	23.1	00	
5	T12	175	6250	1093.8	00	...
6	T12	175	1500	262.5	11	...
7	T12	84	3900	327.6	00	
8	T12	8	6250	50.0	00	
9	T12	9	3900	35.1	00	
10	T12	9	1500	13.5	11	
11	T12	10	3600	36.0	00	
12	T12	48	3000	144.0	00	
13	T12	10	2100	21.0	00	
14	T12	16	2400	38.4	00	
15	T12	16	1750	28.0	00	
16	T12	36	2500	90.0	00	
17	T12	18	1800	32.4	00	
18	T12	18	1650	29.7	00	
19	T12	46	2300	105.8	00	
20	T12	529	2150	1137.4	00	
21	T12	23	1500	34.5	00	
22	T12	506	1450	733.7	00	
23	T12	28	2150	60.2	00	
24	T12	28	1500	42.0	00	