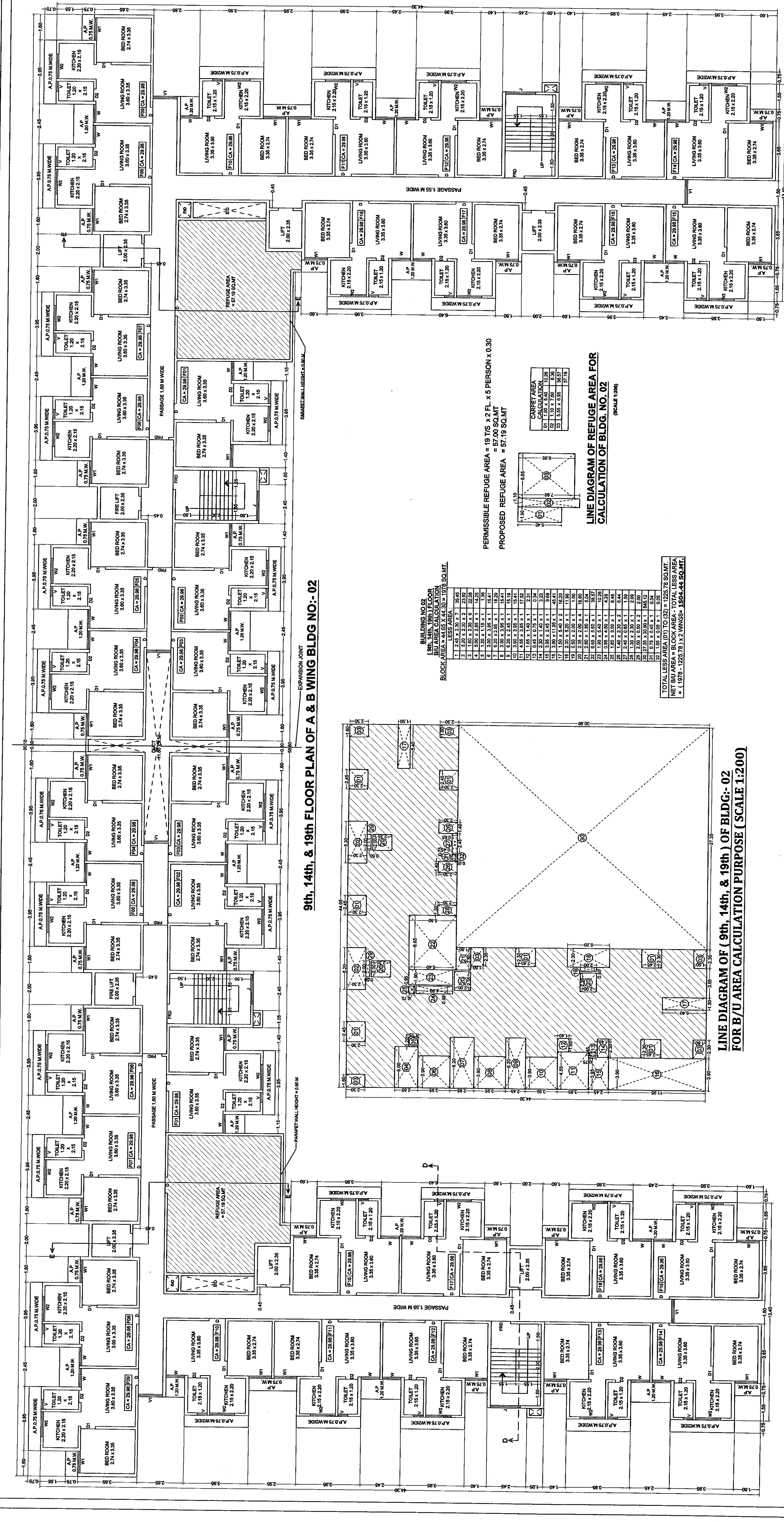


**STAMP OF APPROVAL**



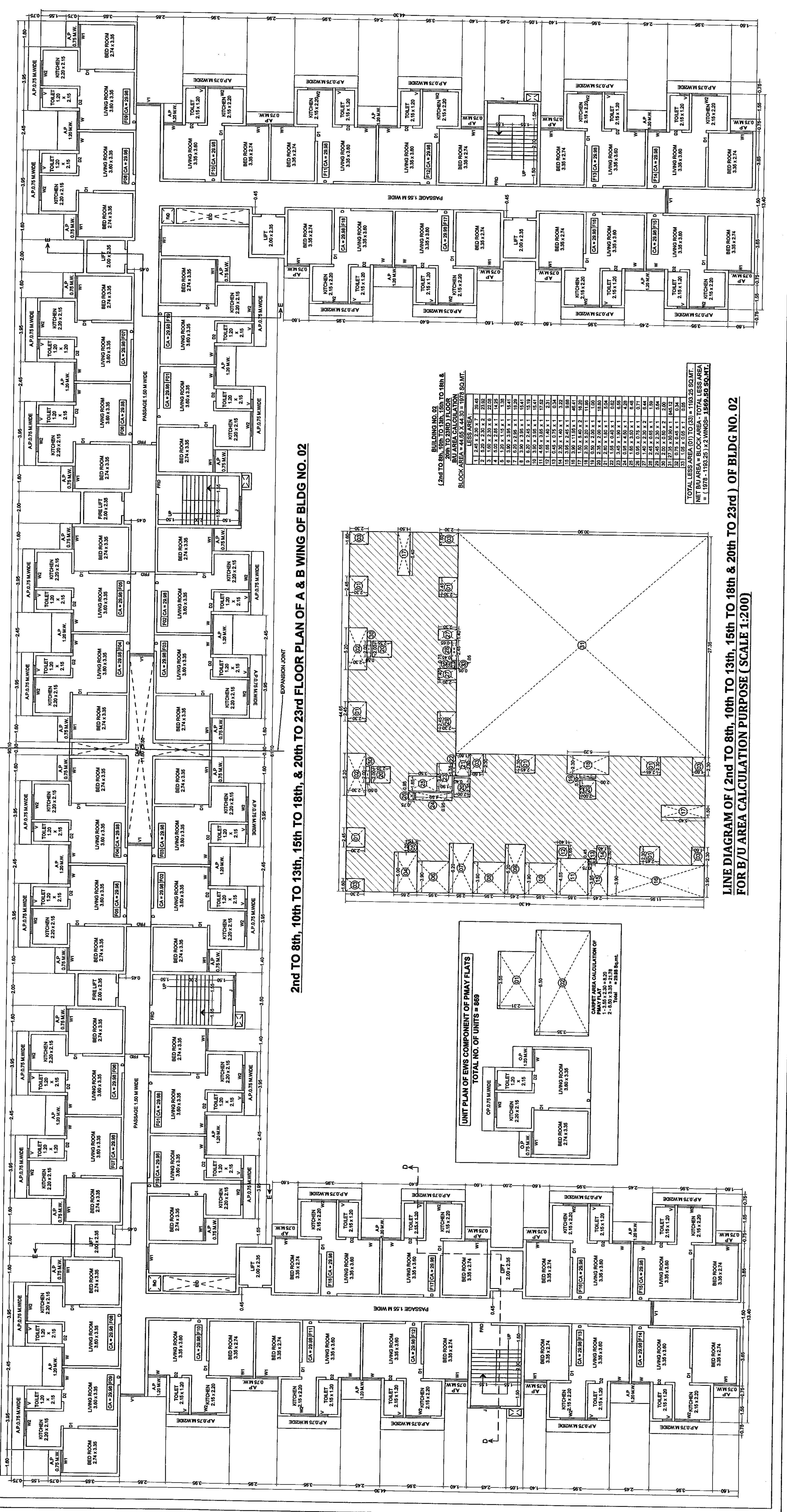
**BUILDING NO. 02  
 BLOCK AREA CALCULATION**

1	2.25	2.25	5.06
2	1.80	1.80	3.24
3	1.80	1.80	3.24
4	1.80	1.80	3.24
5	1.80	1.80	3.24
6	1.80	1.80	3.24
7	1.80	1.80	3.24
8	1.80	1.80	3.24
9	1.80	1.80	3.24
10	1.80	1.80	3.24
11	1.80	1.80	3.24
12	1.80	1.80	3.24
13	1.80	1.80	3.24
14	1.80	1.80	3.24
15	1.80	1.80	3.24
16	1.80	1.80	3.24
17	1.80	1.80	3.24
18	1.80	1.80	3.24
19	1.80	1.80	3.24
20	1.80	1.80	3.24
21	1.80	1.80	3.24
22	1.80	1.80	3.24
23	1.80	1.80	3.24
24	1.80	1.80	3.24
25	1.80	1.80	3.24
26	1.80	1.80	3.24
27	1.80	1.80	3.24
28	1.80	1.80	3.24
29	1.80	1.80	3.24
30	1.80	1.80	3.24
31	1.80	1.80	3.24
32	1.80	1.80	3.24
33	1.80	1.80	3.24
34	1.80	1.80	3.24
35	1.80	1.80	3.24
36	1.80	1.80	3.24
37	1.80	1.80	3.24
38	1.80	1.80	3.24
39	1.80	1.80	3.24
40	1.80	1.80	3.24
41	1.80	1.80	3.24
42	1.80	1.80	3.24
43	1.80	1.80	3.24
44	1.80	1.80	3.24
45	1.80	1.80	3.24
46	1.80	1.80	3.24
47	1.80	1.80	3.24
48	1.80	1.80	3.24
49	1.80	1.80	3.24
50	1.80	1.80	3.24
51	1.80	1.80	3.24
52	1.80	1.80	3.24
53	1.80	1.80	3.24
54	1.80	1.80	3.24
55	1.80	1.80	3.24
56	1.80	1.80	3.24
57	1.80	1.80	3.24
58	1.80	1.80	3.24
59	1.80	1.80	3.24
60	1.80	1.80	3.24
61	1.80	1.80	3.24
62	1.80	1.80	3.24
63	1.80	1.80	3.24
64	1.80	1.80	3.24
65	1.80	1.80	3.24
66	1.80	1.80	3.24
67	1.80	1.80	3.24
68	1.80	1.80	3.24
69	1.80	1.80	3.24
70	1.80	1.80	3.24
71	1.80	1.80	3.24
72	1.80	1.80	3.24
73	1.80	1.80	3.24
74	1.80	1.80	3.24
75	1.80	1.80	3.24
76	1.80	1.80	3.24
77	1.80	1.80	3.24
78	1.80	1.80	3.24
79	1.80	1.80	3.24
80	1.80	1.80	3.24
81	1.80	1.80	3.24
82	1.80	1.80	3.24
83	1.80	1.80	3.24
84	1.80	1.80	3.24
85	1.80	1.80	3.24
86	1.80	1.80	3.24
87	1.80	1.80	3.24
88	1.80	1.80	3.24
89	1.80	1.80	3.24
90	1.80	1.80	3.24
91	1.80	1.80	3.24
92	1.80	1.80	3.24
93	1.80	1.80	3.24
94	1.80	1.80	3.24
95	1.80	1.80	3.24
96	1.80	1.80	3.24
97	1.80	1.80	3.24
98	1.80	1.80	3.24
99	1.80	1.80	3.24
100	1.80	1.80	3.24

**PERMISSIBLE REFUGE AREA = 19 TS x 2 FL x 5 PERSON x 0.30**  
**PROPOSED REFUGE AREA = 87.9 SQ.MT**

**CARRY AREA**  
 01 1.00 x 1.00 = 1.00  
 02 1.00 x 1.00 = 1.00  
 03 1.00 x 1.00 = 1.00  
 04 1.00 x 1.00 = 1.00  
 05 1.00 x 1.00 = 1.00  
 06 1.00 x 1.00 = 1.00  
 07 1.00 x 1.00 = 1.00  
 08 1.00 x 1.00 = 1.00  
 09 1.00 x 1.00 = 1.00  
 10 1.00 x 1.00 = 1.00  
 11 1.00 x 1.00 = 1.00  
 12 1.00 x 1.00 = 1.00  
 13 1.00 x 1.00 = 1.00  
 14 1.00 x 1.00 = 1.00  
 15 1.00 x 1.00 = 1.00  
 16 1.00 x 1.00 = 1.00  
 17 1.00 x 1.00 = 1.00  
 18 1.00 x 1.00 = 1.00  
 19 1.00 x 1.00 = 1.00  
 20 1.00 x 1.00 = 1.00  
 21 1.00 x 1.00 = 1.00  
 22 1.00 x 1.00 = 1.00  
 23 1.00 x 1.00 = 1.00  
 24 1.00 x 1.00 = 1.00  
 25 1.00 x 1.00 = 1.00  
 26 1.00 x 1.00 = 1.00  
 27 1.00 x 1.00 = 1.00  
 28 1.00 x 1.00 = 1.00  
 29 1.00 x 1.00 = 1.00  
 30 1.00 x 1.00 = 1.00  
 31 1.00 x 1.00 = 1.00  
 32 1.00 x 1.00 = 1.00  
 33 1.00 x 1.00 = 1.00  
 34 1.00 x 1.00 = 1.00  
 35 1.00 x 1.00 = 1.00  
 36 1.00 x 1.00 = 1.00  
 37 1.00 x 1.00 = 1.00  
 38 1.00 x 1.00 = 1.00  
 39 1.00 x 1.00 = 1.00  
 40 1.00 x 1.00 = 1.00  
 41 1.00 x 1.00 = 1.00  
 42 1.00 x 1.00 = 1.00  
 43 1.00 x 1.00 = 1.00  
 44 1.00 x 1.00 = 1.00  
 45 1.00 x 1.00 = 1.00  
 46 1.00 x 1.00 = 1.00  
 47 1.00 x 1.00 = 1.00  
 48 1.00 x 1.00 = 1.00  
 49 1.00 x 1.00 = 1.00  
 50 1.00 x 1.00 = 1.00  
 51 1.00 x 1.00 = 1.00  
 52 1.00 x 1.00 = 1.00  
 53 1.00 x 1.00 = 1.00  
 54 1.00 x 1.00 = 1.00  
 55 1.00 x 1.00 = 1.00  
 56 1.00 x 1.00 = 1.00  
 57 1.00 x 1.00 = 1.00  
 58 1.00 x 1.00 = 1.00  
 59 1.00 x 1.00 = 1.00  
 60 1.00 x 1.00 = 1.00  
 61 1.00 x 1.00 = 1.00  
 62 1.00 x 1.00 = 1.00  
 63 1.00 x 1.00 = 1.00  
 64 1.00 x 1.00 = 1.00  
 65 1.00 x 1.00 = 1.00  
 66 1.00 x 1.00 = 1.00  
 67 1.00 x 1.00 = 1.00  
 68 1.00 x 1.00 = 1.00  
 69 1.00 x 1.00 = 1.00  
 70 1.00 x 1.00 = 1.00  
 71 1.00 x 1.00 = 1.00  
 72 1.00 x 1.00 = 1.00  
 73 1.00 x 1.00 = 1.00  
 74 1.00 x 1.00 = 1.00  
 75 1.00 x 1.00 = 1.00  
 76 1.00 x 1.00 = 1.00  
 77 1.00 x 1.00 = 1.00  
 78 1.00 x 1.00 = 1.00  
 79 1.00 x 1.00 = 1.00  
 80 1.00 x 1.00 = 1.00  
 81 1.00 x 1.00 = 1.00  
 82 1.00 x 1.00 = 1.00  
 83 1.00 x 1.00 = 1.00  
 84 1.00 x 1.00 = 1.00  
 85 1.00 x 1.00 = 1.00  
 86 1.00 x 1.00 = 1.00  
 87 1.00 x 1.00 = 1.00  
 88 1.00 x 1.00 = 1.00  
 89 1.00 x 1.00 = 1.00  
 90 1.00 x 1.00 = 1.00  
 91 1.00 x 1.00 = 1.00  
 92 1.00 x 1.00 = 1.00  
 93 1.00 x 1.00 = 1.00  
 94 1.00 x 1.00 = 1.00  
 95 1.00 x 1.00 = 1.00  
 96 1.00 x 1.00 = 1.00  
 97 1.00 x 1.00 = 1.00  
 98 1.00 x 1.00 = 1.00  
 99 1.00 x 1.00 = 1.00  
 100 1.00 x 1.00 = 1.00

**LINE DIAGRAM OF 9th, 14th, & 19th OF BLDG-02 FOR B/U AREA CALCULATION PURPOSE (SCALE 1:200)**



**BUILDING NO. 02  
 BLOCK AREA CALCULATION**

1	1.25	1.25	1.56
2	1.25	1.25	1.56
3	1.25	1.25	1.56
4	1.25	1.25	1.56
5	1.25	1.25	1.56
6	1.25	1.25	1.56
7	1.25	1.25	1.56
8	1.25	1.25	1.56
9	1.25	1.25	1.56
10	1.25	1.25	1.56
11	1.25	1.25	1.56
12	1.25	1.25	1.56
13	1.25	1.25	1.56
14	1.25	1.25	1.56
15	1.25	1.25	1.56
16	1.25	1.25	1.56
17	1.25	1.25	1.56
18	1.25	1.25	1.56
19	1.25	1.25	1.56
20	1.25	1.25	1.56
21	1.25	1.25	1.56
22	1.25	1.25	1.56
23	1.25	1.25	1.56
24	1.25	1.25	1.56
25	1.25	1.25	1.56
26	1.25	1.25	1.56
27	1.25	1.25	1.56
28	1.25	1.25	1.56
29	1.25	1.25	1.56
30	1.25	1.25	1.56
31	1.25	1.25	1.56
32	1.25	1.25	1.56
33	1.25	1.25	1.56
34	1.25	1.25	1.56
35	1.25	1.25	1.56
36	1.25	1.25	1.56
37	1.25	1.25	1.56
38	1.25	1.25	1.56
39	1.25	1.25	1.56
40	1.25	1.25	1.56
41	1.25	1.25	1.56
42			