

PLOT C - BUILDING - G+H

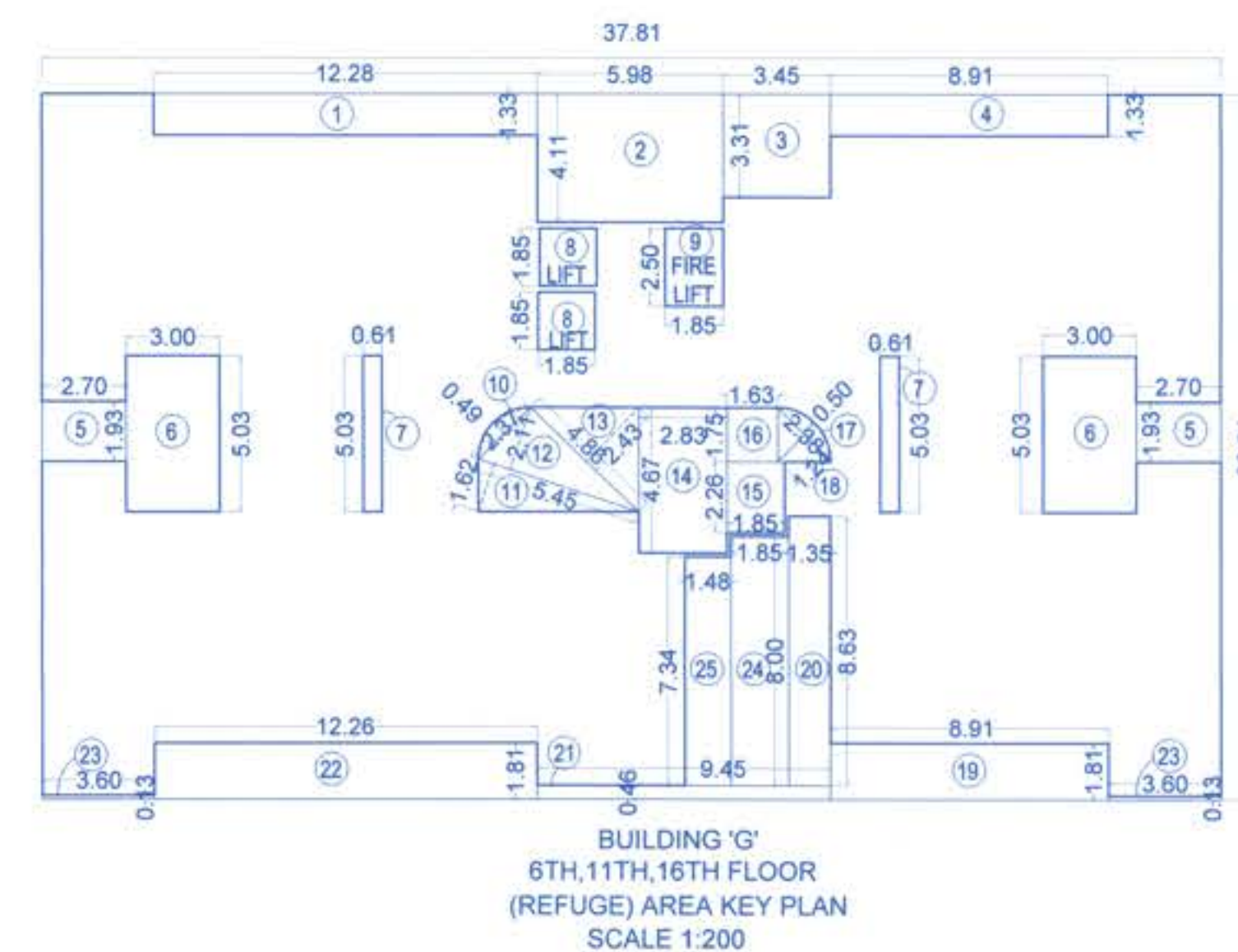
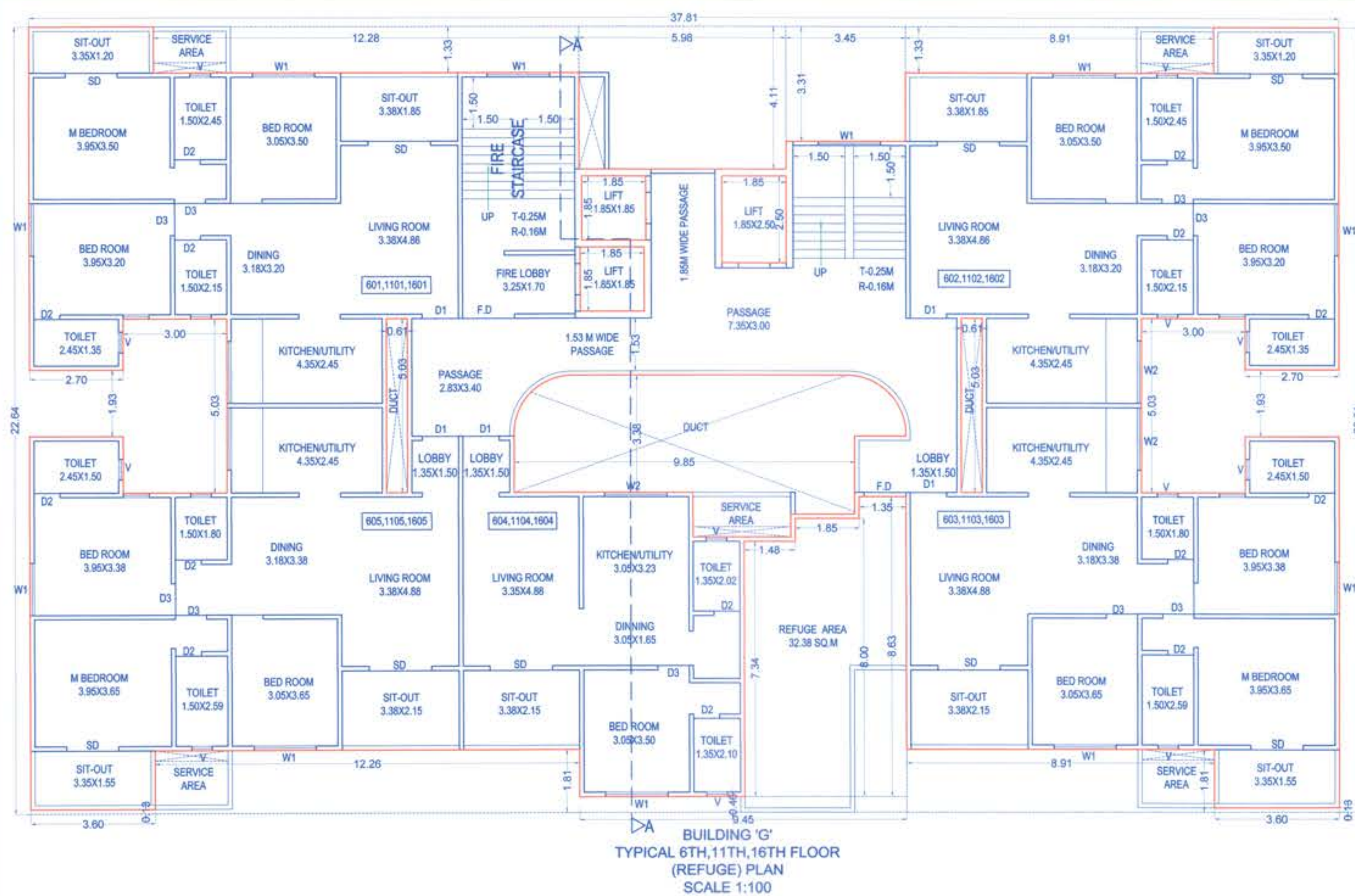
BUILDING 'H' TYPICAL 6TH,11TH,16TH FLOOR (REFUGE) PLAN, AREA KEY PLAN & CALCULATION.
 BUILDING 'G' TYPICAL 6TH,11TH,16TH FLOOR (REFUGE) PLAN, AREA KEY PLAN & CALCULATION, (G & H BUILDING) REFUGE AREA KEY PLAN & CALCULATION.

STAMP OF APPROVAL

30/5/2022

APPROVED SUBJECT TO CONDITION
 APPROVED UNDER COMMENCEMENTS
 CERTIFICATE NO. C.C./0505/22

Building Inspector: *[Signature]*
 District Engineer P.M.C. *[Signature]*



TYPICAL 6TH,11TH,16TH (REFUGE) AREA CALCULATIONS (BUILDING 'H')												
A	37.81	X	22.51	X	1	X	1	X	1	=	851.10	
DEDUCTIONS:												
1	12.28	X	1.33	X	1	X	1	X	1	=	16.33	
2	5.98	X	4.11	X	1	X	1	X	1	=	24.58	
3	3.45	X	3.31	X	1	X	1	X	1	=	11.42	
4	8.91	X	1.33	X	1	X	1	X	1	=	11.85	
5	2.70	X	1.93	X	1	X	2	X	2	=	10.42	
6	3.00	X	5.03	X	1	X	2	X	2	=	30.18	
7	0.61	X	5.03	X	1	X	2	X	2	=	6.14	
8	1.85	X	1.85	X	1	X	2	X	2	=	6.85	
9	1.85	X	2.50	X	1	X	1	X	1	=	4.63	
10	2.37	X	0.49	X	0.66	X	1	X	1	=	0.77	
11	5.45	X	1.62	X	0.5	X	1	X	1	=	4.41	
12	5.45	X	2.11	X	0.5	X	1	X	1	=	5.75	
13	4.86	X	2.43	X	0.5	X	1	X	1	=	5.90	
14	2.83	X	4.38	X	1	X	1	X	1	=	12.40	
15	3.76	X	1.55	X	0.5	X	1	X	1	=	2.91	
16	3.76	X	0.76	X	0.5	X	1	X	1	=	1.43	
17	2.43	X	0.52	X	0.66	X	1	X	1	=	0.83	
18	3.20	X	2.63	X	1	X	1	X	1	=	8.42	
19	11.73	X	1.68	X	1	X	1	X	1	=	19.71	
20	2.83	X	2.75	X	1	X	1	X	1	=	7.78	
21	3.45	X	0.53	X	1	X	1	X	1	=	1.83	
22	3.05	X	3.23	X	1	X	1	X	1	=	9.85	
23	12.38	X	1.68	X	1	X	1	X	1	=	20.80	
24	4.68	X	3.53	X	1	X	1	X	1	=	16.52	
TOTAL											241.70	
NET AREA											609.40	

6TH,11TH,16TH FLOOR (REFUGE) AREA CALCULATIONS (BUILDING 'G')												
A	37.81	X	22.64	X	1	X	1	X	1	=	856.02	
DEDUCTIONS:												
1	12.28	X	1.33	X	1	X	1	X	1	=	16.33	
2	5.98	X	4.11	X	1	X	1	X	1	=	24.58	
3	3.45	X	3.31	X	1	X	1	X	1	=	11.42	
4	8.91	X	1.33	X	1	X	1	X	1	=	11.85	
5	2.70	X	1.93	X	1	X	2	X	2	=	10.42	
6	3.00	X	5.03	X	1	X	2	X	2	=	30.18	
7	0.61	X	5.03	X	1	X	2	X	2	=	6.14	
8	1.85	X	1.85	X	1	X	2	X	2	=	6.85	
9	1.85	X	2.50	X	1	X	1	X	1	=	4.63	
10	2.37	X	0.49	X	0.66	X	1	X	1	=	0.77	
11	5.45	X	1.62	X	0.5	X	1	X	1	=	4.41	
12	5.45	X	2.11	X	0.5	X	1	X	1	=	5.75	
13	4.86	X	2.43	X	0.5	X	1	X	1	=	5.90	
14	2.83	X	4.67	X	1	X	1	X	1	=	13.22	
15	1.85	X	2.26	X	1	X	1	X	1	=	4.18	
16	1.63	X	1.75	X	1	X	1	X	1	=	2.85	
17	2.38	X	0.50	X	0.5	X	1	X	1	=	0.59	
18	2.38	X	1.24	X	0.5	X	1	X	1	=	1.48	
19	8.91	X	1.81	X	1	X	1	X	1	=	16.13	
20	1.35	X	8.83	X	1	X	1	X	1	=	11.65	
21	9.45	X	0.46	X	1	X	1	X	1	=	4.35	
22	12.26	X	1.81	X	1	X	1	X	1	=	22.19	
23	3.60	X	0.13	X	1	X	2	X	2	=	0.94	
24	1.85	X	8.00	X	1	X	1	X	1	=	14.80	
25	1.48	X	7.34	X	1	X	1	X	1	=	10.86	
TOTAL											242.46	
NET AREA											613.56	

TYPICAL 6TH,11TH,16TH FLOOR (REFUGE) AREA PLAN (BUILDING 'G')												
1	3.20	X	4.25	X	1	X	1	X	1	=	13.60	
2	1.48	X	3.59	X	1	X	1	X	1	=	5.31	
3	3.05	X	4.08	X	1	X	1	X	1	=	12.44	
4	1.35	X	0.63	X	1	X	1	X	1	=	0.85	
NET AREA											32.21	



BUILDING 'G'
 TYPICAL 6TH,11TH,16TH FLOOR
 (REFUGE) AREA PLAN
 SCALE 1:150

TYPICAL 6TH,11TH,16TH FLOOR (REFUGE) AREA PLAN (BUILDING 'H')												
1	3.20	X	2.63	X	1	X	1	X	1	=	8.42	
2	4.68	X	3.53	X	1	X	1	X	1	=	16.52	
3	2.83	X	2.63	X	1	X	1	X	1	=	7.44	
NET AREA											32.38	

REFUGE AREA CALCULATIONS (BUILDING 'G')

Refuge area of 15 Sq.Mt. or an area equivalent to 0.30 Sq.Mt. per person to accommodate the occupants of two consecutive floors whichever is higher

OCCUPANCY LOAD
 For 6th, 11th, 16th Floor

Residential
 Builtup area X 2 Floors / 12.50
 605.14 X 2 X 12.5 = 97 People

REQUIRED REFUGE AREA
 No. of People X 0.30 Sq.Mt.
 97 X 0.3 = 29.10

PROPOSED REFUGE AREA
 AREA = 32.21

REFUGE AREA CALCULATIONS (BUILDING 'H')

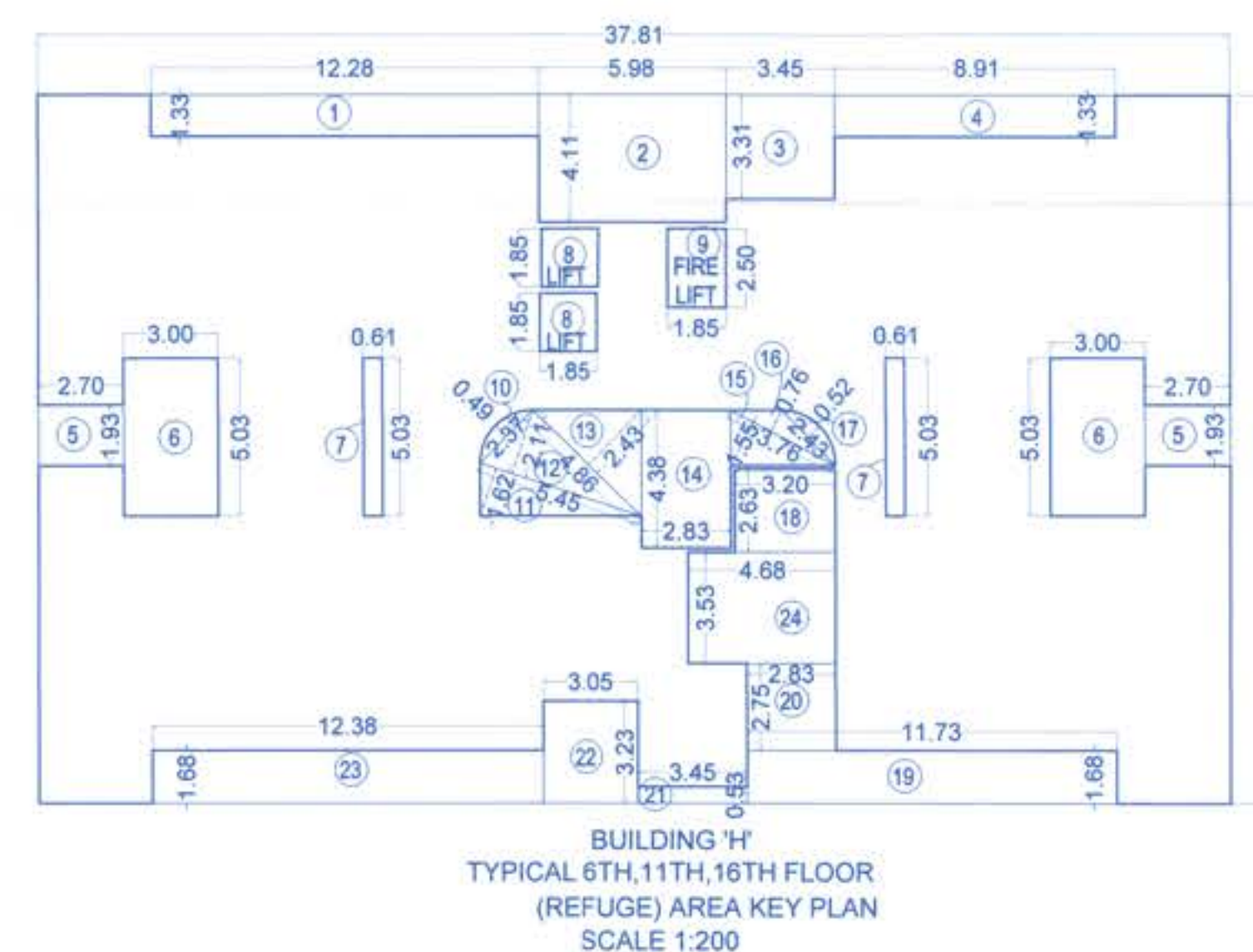
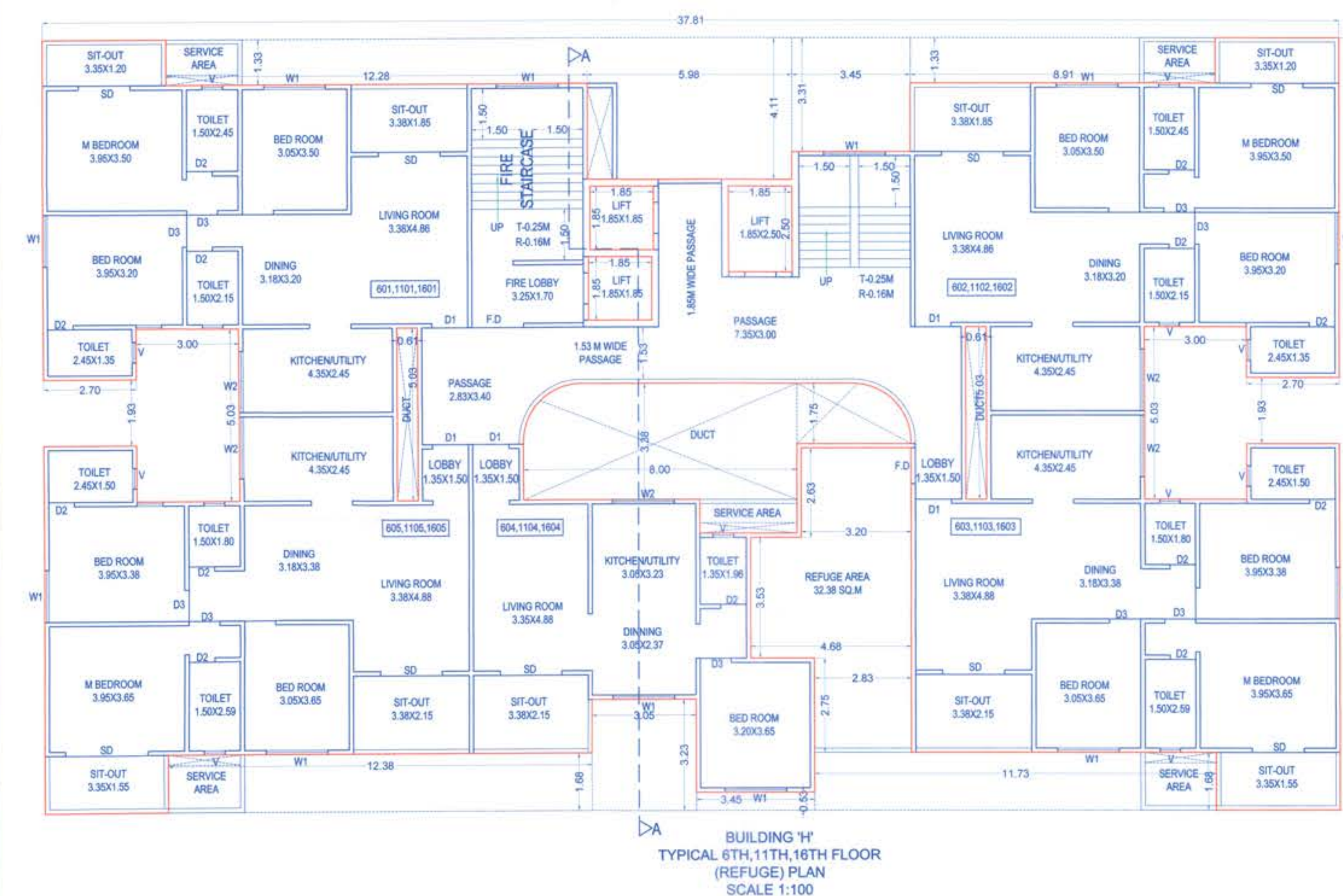
Refuge area of 15 Sq.Mt. or an area equivalent to 0.30 Sq.Mt. per person to accommodate the occupants of two consecutive floors whichever is higher

OCCUPANCY LOAD
 For 6th, 11th, 16th Floor

Residential
 Builtup area X 2 Floors / 12.50
 589.16 X 2 X 12.5 = 94 People

REQUIRED REFUGE AREA
 No. of People X 0.30 Sq.Mt.
 94 X 0.3 = 28.20

PROPOSED REFUGE AREA
 AREA = 32.28



NAME, ADDRESS & SIGNATURE OF THE OWNER

NAME OF THE OWNER: Mr. Vikram V. Karandikar
 SIGNATURE OF THE OWNER: *[Signature]*

MR. H.R.M. MEHTER
 MR. M.Z.I. MEHTER
 For Plot E And F

DESCRIPTION OF PROPOSAL & PROPERTY
 REVISED LAYOUT ON PLOT C + E + F, S. NO. 43/1 TO 12/44/46/12/3 PLOT C + 43/1 TO 12/44/46/12/3 PLOT E + 43/1 TO 12/44/46/12/3 PLOT F (AT S. NO. 43 HISSA NO. 1+2+3+4+5(P) +6+7+8A+8B+9A+9B/1+10+11(P)+12+S.NO.44 + S.NO. 46/1+2+1/3) MOHAMMADWADI, PUNE

NAME, ADDRESS & SIGNATURE OF THE ARCHITECT

Pinnac Consulting Pvt. Ltd.
 formerly known as Pinnac AECL Consultancy Pvt. Ltd.
 DINESH CHANDRATRE
 LIC. ENGINEER
 'Pinnac House', Pinnac Memories,
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 Pune - 411038

Drawn by: S.D.HIRAJ Date: 08/05/2022
 Checked by: A.W.