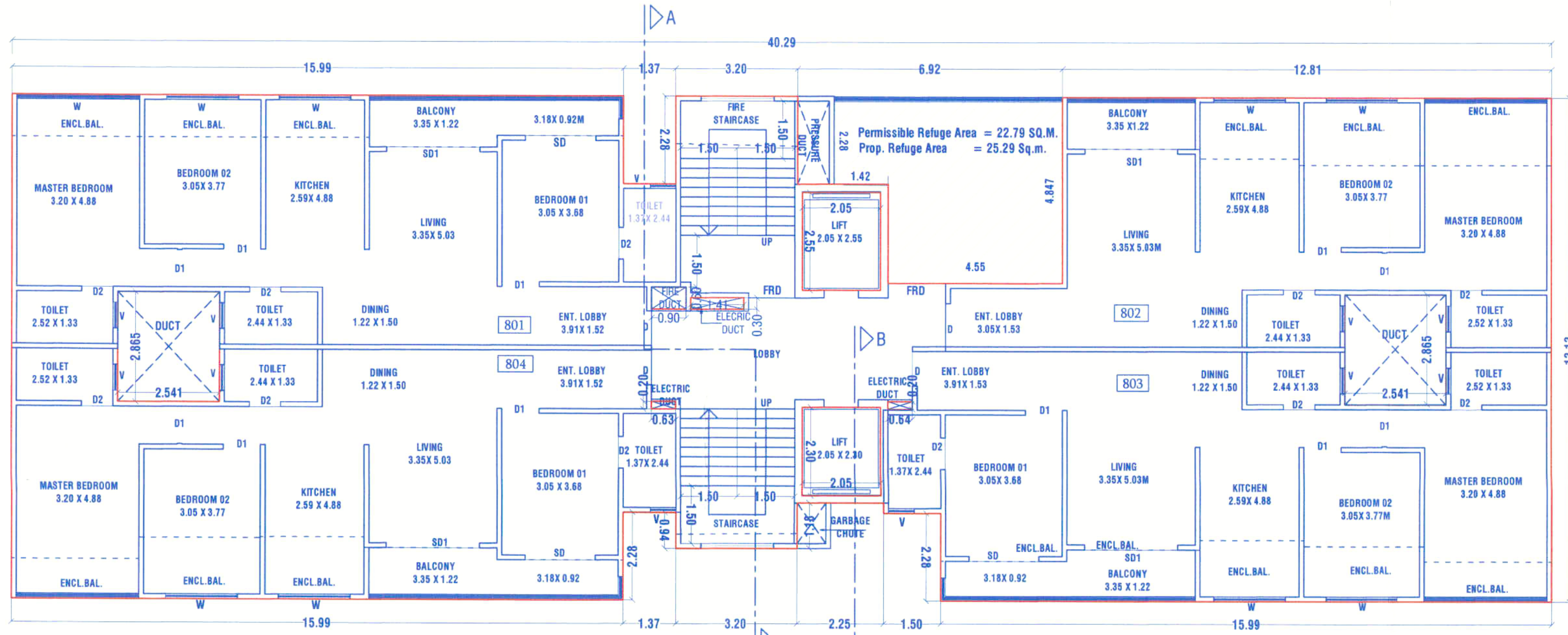
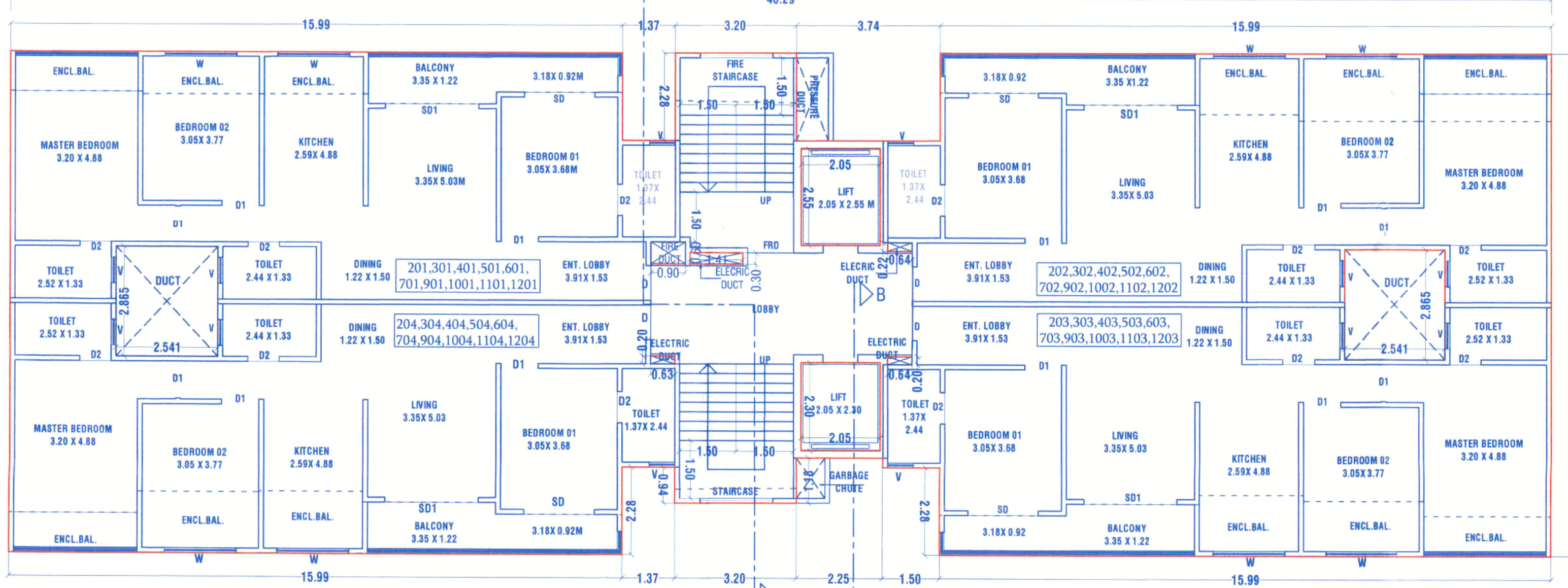
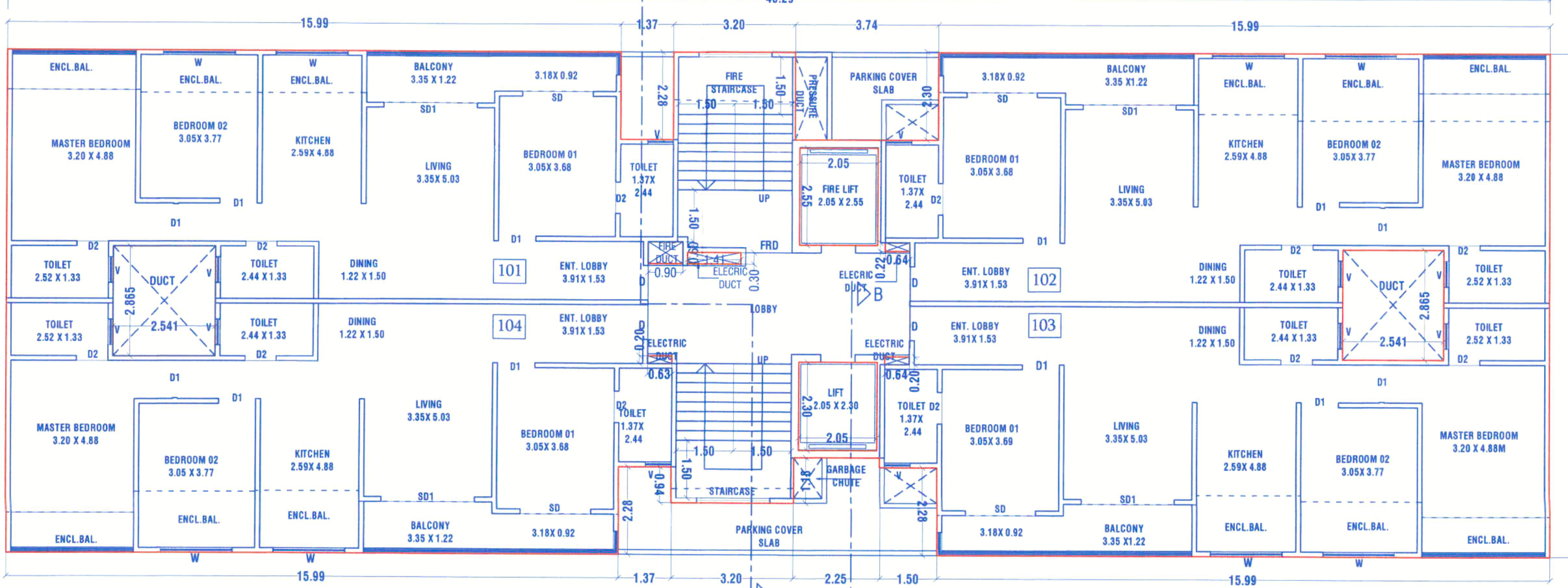




REFUGE FLOOR PLAN (Scale: 1:100)
(8th floor)



TYPICAL FLOOR PLAN
(2nd to 7th & 9th to 12th floor)
(Scale: 1:100)

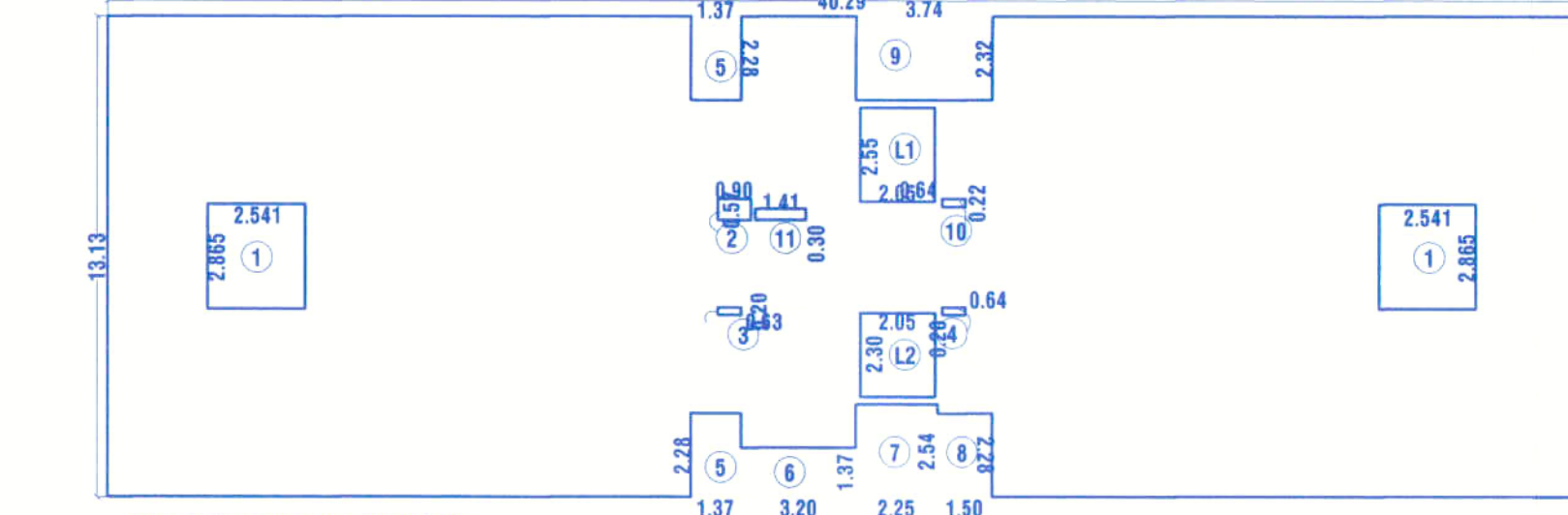


1st FLOOR PLAN
(Scale: 1:100)

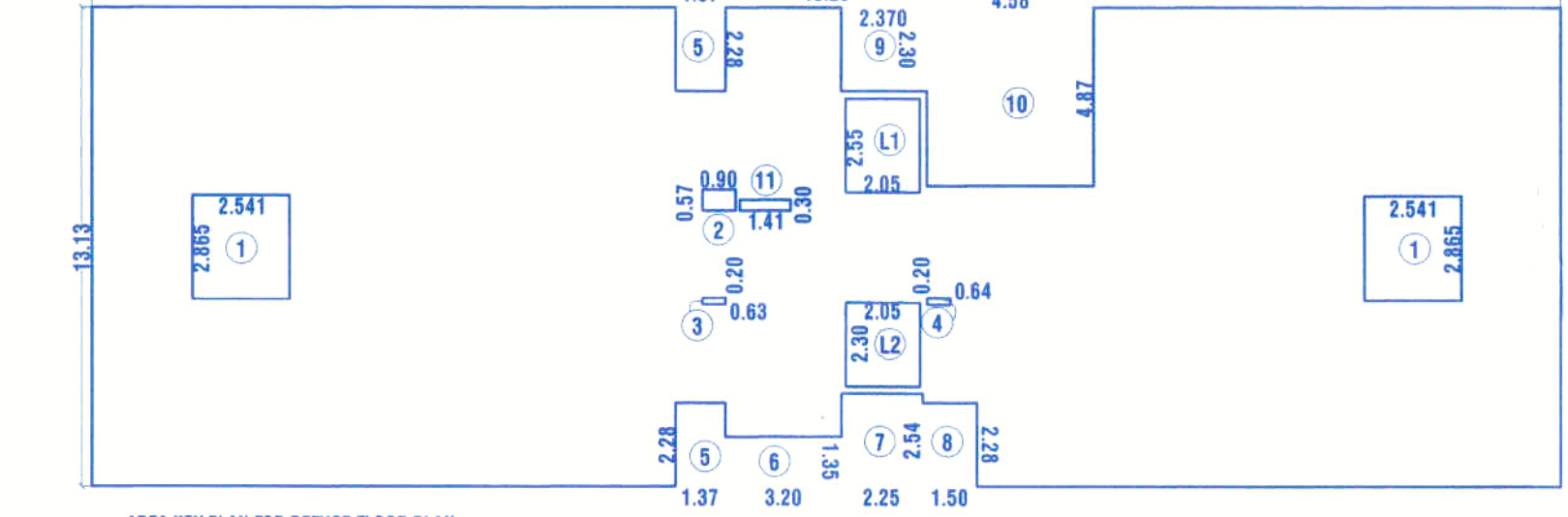
REFUGE AREA CALCULATION (WING C)
Permissible Refuge Area = (built up Area/12.50 Sq. m. per person X 2 Fl. X 0.3sq.m. per person
Permissible Refuge Area = (474.73/12.50)X 2 X 0.30 Sq.m. = 22.79 Sq.M.
Prop. Refuge Area = 25.29 Sq.m.



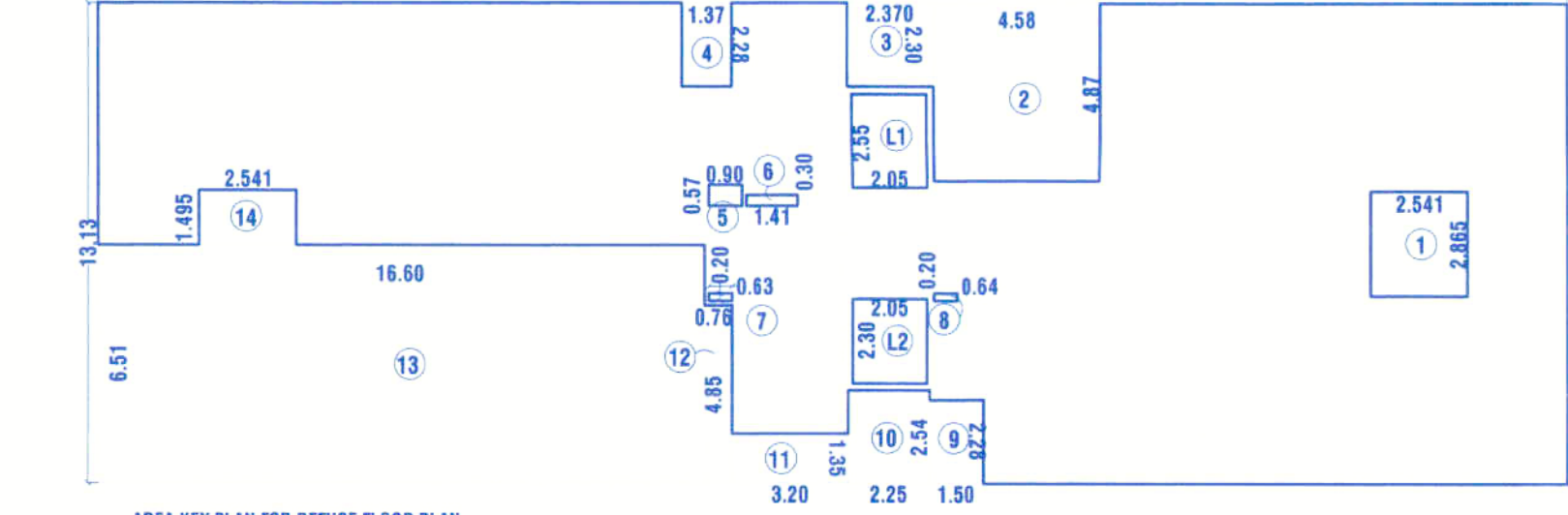
REFUGE AREA KEY PLAN
(Scale: 1:100)
AREA CALC. FOR TYPICAL REFUGE FLOOR PLAN
8th & 13th floor
AREA OF BLOCK 'A'
1 1 x 1.42 x 2.28 = 3.24
2 1 x 4.550 x 4.847 = 22.05
TOTAL = 25.29



AREA KEY PLAN FOR TYPICAL FLOOR PLAN
(1st to 7th & 9th to 12th floor)
Scale: 1:200



AREA KEY PLAN FOR REFUGE FLOOR PLAN
(8th floor)
Scale: 1:200



AREA KEY PLAN FOR REFUGE FLOOR PLAN
(13th floor)
Scale: 1:200

F.S.I. STATEMENT IN SQ.M. (WING - 'C')					
FLOOR	NET B./UP AREA RESI.	LIFT AREA	FIRE LIFT AREA	BUILDING HEIGHT from Gr. Lvl.	TENE. NO.
1st FL.	474.73			40 to 80	4
2nd FL.	474.73			80 to 120	4
3rd FL.	474.73			120 to 160	4
4th FL.	474.73			160 to 200	4
5th FL.	474.73			200 to 240	4
6th FL.	474.73			240 to 280	4
7th FL.	474.73			280 to 320	4
8th FL.	455.86			320 to 360	4
9th FL.	474.73			360 to 400	4
10th FL.	474.73			400 to 440	4
11th FL.	474.73			440 to 480	4
12th FL.	474.73			480 to 520	4
13th FL.	350.71			520 to 560	4
14th FL. (Recreational)	0			560 to 600	2
TOTAL	6028.60	4.72	5.23		2.00 49.00

TOTAL PARKING AREA STATEMENT FOR (WING - 'C')			
PARKING Permissible BY RULE	NO. OF TENEMENT	CAR	SCOOTER
2 TENEMENTS HAVING CARPET AREA 40 TO 80 SQ.M.	2	1	2
Permissible PARKING FOR 2 TENEMENTS			
1 TENEMENTS HAVING CARPET AREA 80-150 SQ.M.	1	1	1
Permissible PARKING FOR 49 TENEMENTS			
TOTAL	51	50	51
5% ADDITION PARKING		3	3
TOTAL		53	54
TOTAL REQ. PARKING		53 X 12.50	54 X 2.00
TOTAL AREA		662.50	108.00
TOTAL PARKING AREA			770.50

WATER CALCULATION
WATER Permissible AS PER RULE
NO. OF PERSON X 135
51 X 5 X 135 = 34425
ADD FIRE FIGHTING = 20000 LTRS.
TOTAL = 34500 + 20000 = 54,500 LTRS.
SAY : 54,500 Ltrs.
SUMP WELL CAPACITY.
34425 X 1.5 = 51637.500
ADD FIRE FIGHTING = 75000
SAY : 52,000 + 75,000 = 1,27,000 Ltrs.

B./UP AREA CALC. FOR TYPICAL TYPICAL FLOOR PLAN (1st to 7th & 9th to 12th floor)			
AREA OF BLOCK 'A'			
A	1	1 x 40.29 x 13.13	= 529.01
STANDARD DEDUCTION			
1	2	1 x 2.541 x 2.865	= 14.56
2	1	1 x 0.90 x 0.57	= 0.51
3	1	1 x 0.63 x 0.20	= 0.13
4	1	1 x 0.64 x 0.20	= 0.13
5	2	1 x 2.28 x 1.37	= 6.25
6	1	1 x 3.20 x 1.37	= 4.38
7	1	1 x 2.25 x 2.54	= 5.72
8	1	1 x 1.50 x 2.28	= 3.42
9	1	1 x 3.74 x 2.32	= 8.68
10	1	1 x 0.64 x 0.22	= 0.14
11	1	1 x 1.41 x 0.30	= 0.42
TOTAL			= 44.33

LIFT DEDUCTION			
L1	1	1 x 2.05 x 2.30	= 4.72
L2	1	1 x 2.05 x 2.55	= 5.23
TOTAL			= 9.94
TOTAL DEDUCTION			= 54.28
B./UP AREA CALC. FOR TYPICAL FL.			
		529.01 - 54.28	= 474.73

B./UP AREA CALC. FOR REFUGE 8th FLOOR PLAN			
AREA OF BLOCK 'A'			
A	1	1 x 40.29 x 13.13	= 529.01
STANDARD DEDUCTION			
1	2	1 x 2.541 x 2.865	= 14.56
2	1	1 x 0.90 x 0.57	= 0.51
3	1	1 x 0.63 x 0.20	= 0.13
4	1	1 x 0.64 x 0.20	= 0.13
5	2	1 x 2.28 x 1.37	= 6.25
6	1	1 x 3.20 x 1.37	= 4.32
7	1	1 x 2.25 x 2.54	= 5.72
8	1	1 x 1.50 x 2.28	= 3.42
9	1	1 x 2.370 x 2.30	= 5.45
10	1	1 x 4.580 x 4.870	= 22.30

LIFT DEDUCTION			
L1	1	1 x 2.05 x 2.30	= 4.72
L2	1	1 x 2.05 x 2.55	= 5.23
TOTAL			= 9.94
TOTAL DEDUCTION			= 73.15
B./UP AREA CALC. FOR REFUGE 8th FLOOR PLAN			
		529.01 - 73.15	= 455.86

B./UP AREA CALC. FOR TYPICAL 13th floor			
AREA OF BLOCK 'A'			
A	1	1 x 40.29 x 13.13	= 529.01
STANDARD DEDUCTION			
1	1	1 x 2.541 x 2.865	= 7.28
2	1	1 x 4.58 x 4.87	= 22.30
3	1	1 x 2.37 x 2.30	= 5.45
4	1	1 x 1.37 x 2.28	= 3.12
5	1	1 x 0.90 x 0.57	= 0.51
6	1	1 x 1.41 x 0.30	= 0.42
7	1	1 x 0.63 x 0.20	= 0.13
8	1	1 x 0.64 x 0.20	= 0.13
9	1	1 x 1.50 x 2.28	= 3.42
10	1	1 x 2.25 x 2.54	= 5.72
11	1	1 x 3.20 x 1.35	= 4.32
12	1	1 x 0.76 x 4.85	= 3.69
13	1	1 x 16.60 x 6.51	= 108.07
14	1	1 x 2.541 x 1.495	= 3.80
TOTAL			= 168.35
LIFT DEDUCTION			
L1	1	1 x 2.05 x 2.55	= 5.23
L2	1	1 x 2.05 x 2.30	= 4.72
TOTAL			= 9.94
TOTAL DEDUCTION			= 178.30
NET B./UP AREA FOR 13TH FLR.			
		529.01 - 178.30	= 350.71

STAMP OF APPROVAL 05 09
(WING - 'C') B2+B1+Gr.+First To 14th Floor
35221 नितानी + वापसी दि 04/09/2025
APPROVED SUBJECT TO CONDITION
APPROVED UNDER COMMENCEMENT
CERTIFICATE NO.:SC/2108.125
Building Inspector Duty Engineer
BUILDING PERMISION DEPT.
ZONE- P.M.C.

Schedule Of Openings			
Doors Opening		Windows Opening	
Symbol	Size	Symbol	Size
D	1.07 X 2.40	W	3.05 X 1.50
D1	0.91 X 2.40	KW	1.22 X 1.00
D2	0.76 X 2.40	V	0.60 X 0.90
SD	1.83 X 2.40		
SD1	1.55 X 2.40		
FRD	1.20 X 2.40		

DESIGN ARCHITECT :-
SPACE CRAFT ASSOCIATES
PROJECT :-
Proposed building on Sr. No. 135/1/1, Taluka - Haveli, Village - Pashan, Pune - 411008
OWNER SIGN.
01) Aryan Housing Thro' Partner
Mr.Navin Agarwal
02) Chintaman Dalvi
ARCHITECTS
AR. ANISH TAMBE
ARCHITECTS SIGN.
CTS NO.11,Plot No.A,Amar Avinash Corporate City,
Office No.3,4 2nd floor ,Bund Garden Road Pune-01
AR. ANISH TAMBE
[CA/2009/45787]
DATE 03/09/2025 SCALE 1:100 DRN BY REV. DATE REV. NO. R5