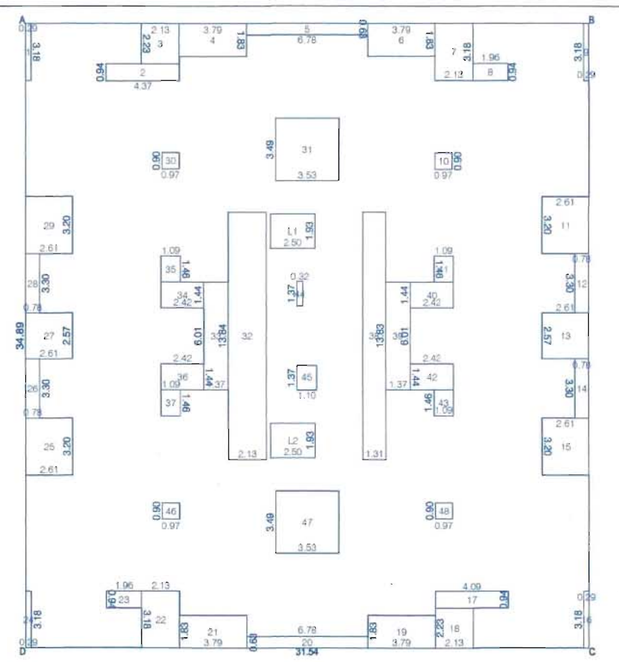
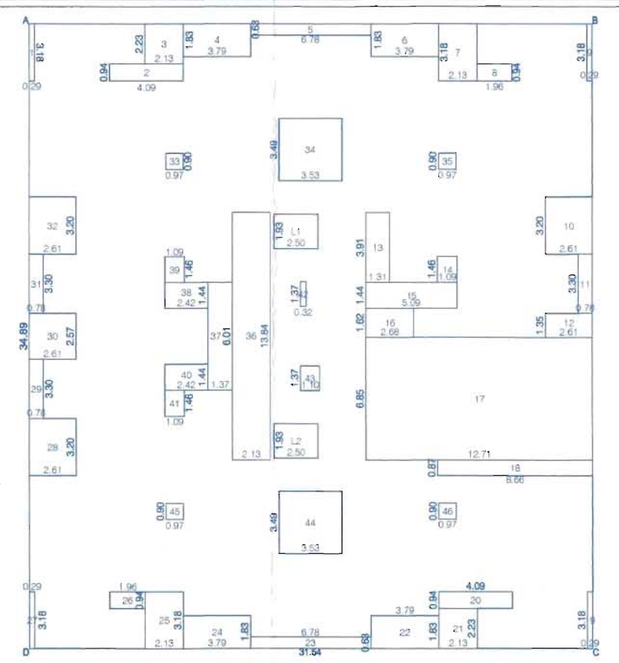




BUILT-UP AREA STATEMENT : BLDG 'D'

TYPICAL 1ST,2ND,3RD,4TH,5TH,6TH,7TH , 9TH,10TH,11TH & 12TH FLOOR

AREA OF BLOCK [ABCD] = 31.54 X 34.86 = 1100.43 SQ.M

STANDARD DEDUCTIONS :-

1.	0.29 X 3.18 =	0.92 SQ.M	30.	0.97 X 0.90 =	0.87 SQ.M
2.	4.37 X 0.84 =	4.11 SQ.M	31.	3.53 X 3.49 =	12.32 SQ.M
3.	2.13 X 2.23 =	4.75 SQ.M	32.	2.13 X 13.84 =	29.48 SQ.M
4.	3.79 X 1.83 =	6.94 SQ.M	33.	1.37 X 6.01 =	8.23 SQ.M
5.	6.78 X 0.63 =	4.27 SQ.M	34.	2.42 X 1.44 =	3.48 SQ.M
6.	3.79 X 1.83 =	6.94 SQ.M	35.	0.97 X 0.90 =	0.87 SQ.M
7.	2.13 X 3.18 =	6.77 SQ.M	36.	2.42 X 1.44 =	3.48 SQ.M
8.	1.96 X 0.94 =	1.84 SQ.M	37.	1.37 X 6.01 =	8.23 SQ.M
9.	0.29 X 3.18 =	0.92 SQ.M	38.	1.31 X 13.83 =	18.12 SQ.M
10.	0.97 X 0.90 =	0.87 SQ.M	39.	1.37 X 6.01 =	8.23 SQ.M
11.	2.61 X 3.20 =	8.35 SQ.M	40.	2.42 X 1.44 =	3.48 SQ.M
12.	0.78 X 3.30 =	2.57 SQ.M	41.	1.09 X 1.46 =	1.59 SQ.M
13.	2.61 X 2.57 =	6.71 SQ.M	42.	2.42 X 1.44 =	3.48 SQ.M
14.	0.78 X 3.30 =	2.57 SQ.M	43.	1.09 X 1.46 =	1.59 SQ.M
15.	2.61 X 3.20 =	8.35 SQ.M	44.	0.32 X 1.37 =	0.44 SQ.M
16.	0.29 X 3.18 =	0.92 SQ.M	45.	1.10 X 1.37 =	1.51 SQ.M
17.	4.09 X 0.94 =	3.84 SQ.M	46.	0.97 X 0.90 =	0.87 SQ.M
18.	2.13 X 2.23 =	4.75 SQ.M	47.	3.53 X 3.49 =	12.32 SQ.M
19.	6.78 X 0.63 =	4.27 SQ.M	48.	0.97 X 0.90 =	0.87 SQ.M
20.	3.79 X 1.83 =	6.94 SQ.M			
21.	2.13 X 2.23 =	4.75 SQ.M	TOTAL STANDARD DEDUCTIONS =		246.16 SQ.M
22.	3.79 X 1.83 =	6.94 SQ.M			
23.	6.78 X 0.63 =	4.27 SQ.M	GROSS AREA :1100.43 - 246.16 =		854.27 SQ.M
24.	3.79 X 1.83 =	6.94 SQ.M			
25.	2.61 X 3.20 =	8.35 SQ.M	LIFT DEDUCTIONS :-		
26.	0.78 X 3.30 =	2.57 SQ.M	L1. 2.50 X 1.93 =		4.82 SQ.M
27.	2.61 X 2.57 =	6.71 SQ.M	L2. 2.50 X 1.93 =		4.82 SQ.M
28.	0.78 X 3.30 =	2.57 SQ.M	TOTAL LIFT DEDUCTIONS =		9.64 SQ.M
29.	2.61 X 3.20 =	8.36 SQ.M			
			TOTAL DEDUCTIONS =		9.64 SQ.M
			NET AREA :854.27 - 9.64 =		844.63 SQ.M
			TOTAL NET AREA =		844.63 SQ.M

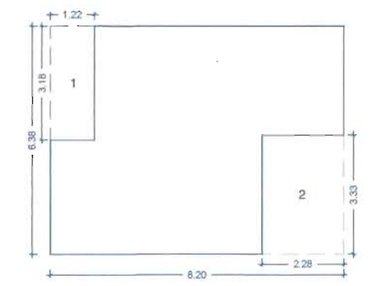
BUILT-UP AREA STATEMENT : BLDG 'D'

EIGHT (REFUGE) FLOOR

AREA OF BLOCK [ABCD] = 31.54 X 34.89 = 1100.43 SQ.M

STANDARD DEDUCTIONS :-

1.	0.29 X 3.18 =	0.92 SQ.M	30.	2.61 X 2.57 =	6.71 SQ.M
2.	4.09 X 0.94 =	3.84 SQ.M	31.	0.78 X 3.30 =	2.57 SQ.M
3.	2.13 X 2.23 =	4.75 SQ.M	32.	2.61 X 3.20 =	8.35 SQ.M
4.	3.79 X 1.83 =	6.94 SQ.M	33.	0.97 X 0.90 =	0.87 SQ.M
5.	6.78 X 0.63 =	4.27 SQ.M	34.	3.53 X 3.49 =	12.32 SQ.M
6.	3.79 X 1.83 =	6.94 SQ.M	35.	0.97 X 0.90 =	0.87 SQ.M
7.	2.13 X 3.18 =	6.77 SQ.M	36.	2.13 X 13.84 =	29.48 SQ.M
8.	1.96 X 0.94 =	1.84 SQ.M	37.	1.37 X 6.01 =	8.23 SQ.M
9.	0.29 X 3.18 =	0.92 SQ.M	38.	2.42 X 1.44 =	3.48 SQ.M
10.	2.61 X 3.20 =	8.35 SQ.M	39.	1.09 X 1.46 =	1.59 SQ.M
11.	0.78 X 3.30 =	2.57 SQ.M	40.	2.42 X 1.44 =	3.48 SQ.M
12.	2.61 X 1.35 =	3.52 SQ.M	41.	1.09 X 1.46 =	1.59 SQ.M
13.	1.35 X 2.61 =	3.52 SQ.M	42.	2.42 X 1.44 =	3.48 SQ.M
14.	1.09 X 1.46 =	1.59 SQ.M	43.	1.10 X 1.37 =	1.51 SQ.M
15.	5.09 X 1.44 =	7.33 SQ.M	44.	3.53 X 3.49 =	12.32 SQ.M
16.	2.68 X 1.62 =	4.34 SQ.M	45.	0.97 X 0.90 =	0.87 SQ.M
17.	12.71 X 6.68 =	87.03 SQ.M	46.	0.97 X 0.90 =	0.87 SQ.M
18.	8.66 X 0.87 =	7.53 SQ.M			
19.	0.29 X 3.18 =	0.92 SQ.M	TOTAL DEDUCTIONS =		308.23 SQ.M
20.	4.09 X 0.94 =	3.84 SQ.M			
21.	2.13 X 2.23 =	4.75 SQ.M	GROSS AREA : 1100.43 - 308.23 =		792.20 SQ.M
22.	3.79 X 1.83 =	6.94 SQ.M			
23.	6.78 X 0.63 =	4.27 SQ.M	LIFT DEDUCTIONS :-		
24.	3.79 X 1.83 =	6.94 SQ.M	L1. 2.50 X 1.93 =		4.82 SQ.M
25.	2.61 X 3.20 =	8.35 SQ.M	L2. 2.50 X 1.93 =		4.82 SQ.M
26.	1.96 X 0.94 =	1.84 SQ.M			
27.	0.29 X 3.18 =	0.92 SQ.M	TOTAL LIFT DEDUCTIONS =		9.64 SQ.M
28.	2.61 X 3.20 =	8.35 SQ.M			
29.	0.78 X 3.30 =	2.57 SQ.M	TOTAL DEDUCTIONS =		9.64 SQ.M
			NET AREA : 792.20 - 9.64 =		782.56 SQ.M
			TOTAL NET AREA =		782.56 SQ.M



REFUGE AREA KEY PLAN 8TH FL.

REFUGE AREA STATEMENT

AREA OF BLOCK [ABCD] = 8.20 x 6.38 = 52.32 SQ.M

STANDARD DEDUCTIONS :-

1.	1.62 X 3.18 X 1 =	5.88 SQ.M
2.	2.28 X 3.33 X 1 =	7.59 SQ.M
TOTAL DEDUCTIONS =		11.47 SQ.M
NET BUP AREA = 52.32 - 11.47 =		40.85 SQ.M

REFUGE AREA STATEMENT

REFUGE AREA REQUIRED

B/UP X 2 X PER PERSON REQ. REFUGE AREA 0.3 SQ.M

844.63 X 2 X 0.3 = 40.54

12.50

REFUGE AREA REQUIRED = 40.54

REQUIRED REFUGE AREA = 40.54 SQ.M

PROPOSED REFUGE AREA = 40.85 SQ.M

WATER REQUIREMENT CALCULATION - BLDG - D

01) OVERHEAD WATER TANK :

WATER REQUIREMENT FOR RESIDENTIAL:-

NO.OF TENAMENTS = 143 X 5 X 135 LITRS = 96,525.00 LITRS

ADD FOR FIRE FIGHTING = 20,000. LITRS

TOTAL OVER HEAD CAP. = 1,16,525.00 LITRS.

FOR UNDER GR. WATER TANK = 96,525.00 X 1.50

= 1,44,787.50 LITRS

ADD FOR FIRE FIGHTING = 75,000.00 LITRS

TOTAL UNDER GR. PROV. = 2,19,787.50 LITRS.

BLDG -'D' PARKING AREA STATEMENT

RESIDENTIAL PARKING AREA	NO	PARKING REQ.		PARKING PROV.	
	TEN.	CAR	SC.	CAR	SC.
2 TEN. HAVING CARPET AREA 30 SQ.M TO 40 SQ.M. (1:2)	48	24	48	24	48
2 TEN. HAVING CARPET AREA 40 SQ.M TO 80 SQ.M. (1:5)	95	48	240	48	240
REQUIRED TOTAL AREA STATEMENT					
TOTAL	143	72	288	72	288
5% VISITOR PARKING		04	14	04	14
TOTAL	143	76	302	76	302

L. CAR AREA = 38 X 12.50 = 475.00 SQ.M

S. CAR AREA = 38 X 10.35 = 393.30 SQ.M

SCOOTER AREA = 302 X 2.00 = 604.00 SQ.M

TOTAL = 475.00 + 393.30 + 604.00

= 1472.30 SQ.M

REQUIRED PARKING AREA = 1472.30 SQ.M

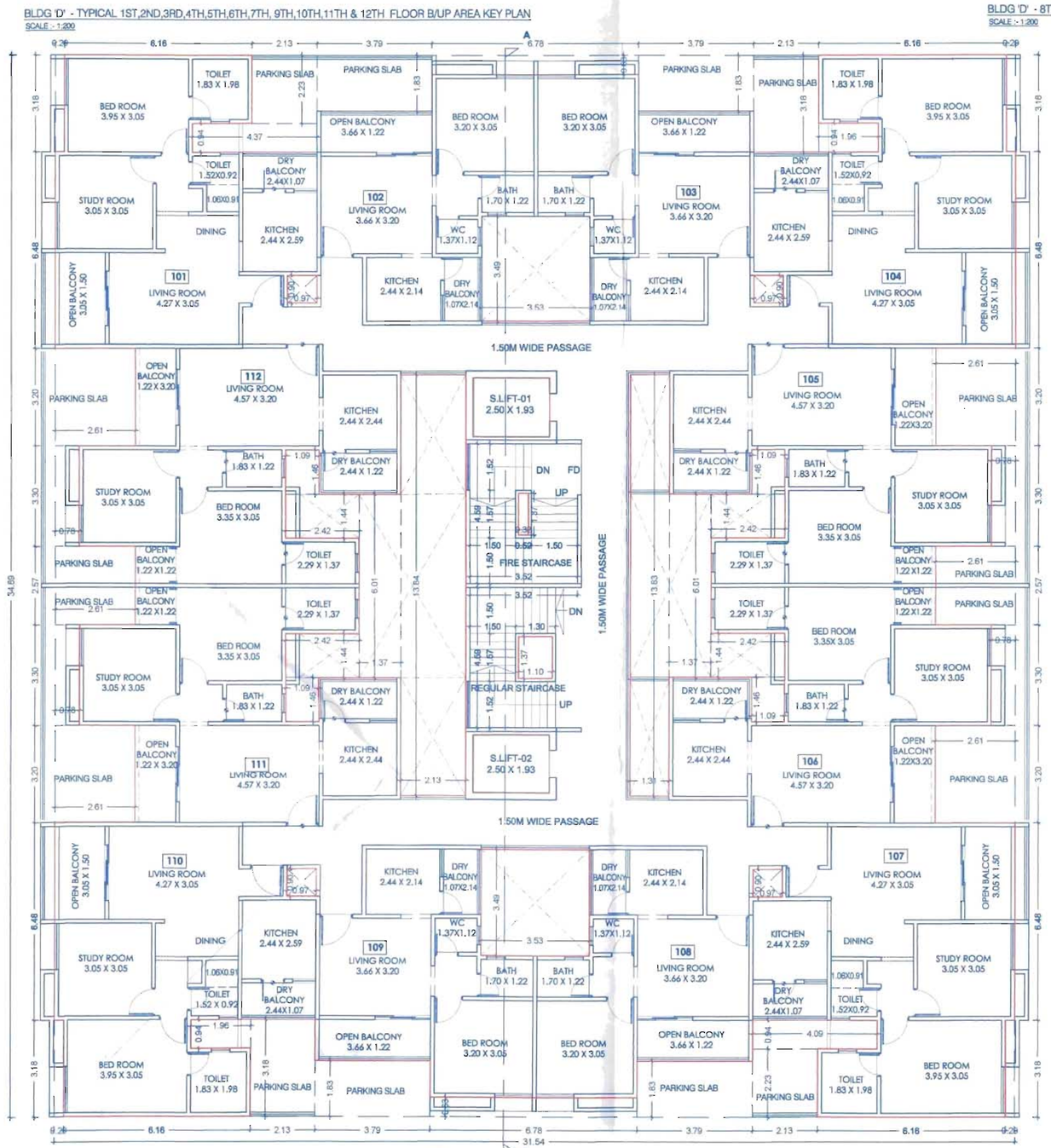
PROVIDED PARKING AREA STATEMENT. = 1472.30 SQ.M.

F.S.I. STATEMENT - BLDG - D

FLOOR	RESI. F.S.I.	LIFT AREA	TEN.
1ST FLOOR	844.63		12
2ND FLOOR	844.63		12
3RD FLOOR	844.63		12
4TH FLOOR	844.63		12
5TH FLOOR	844.63		12
6TH FLOOR	844.63	09.64	12
7TH FLOOR	844.63		12
8TH FL. (REF.)	782.56		11
9TH FLOOR	844.63		12
10TH FLOOR	844.63		12
11TH FLOOR	844.63		12
12TH FLOOR	844.63		12
TOTAL	10,073.49	09.64	143

BLDG 'D' - TYPICAL 1ST,2ND,3RD,4TH,5TH,6TH,7TH, 9TH,10TH,11TH & 12TH FLOOR B/UP AREA KEY PLAN

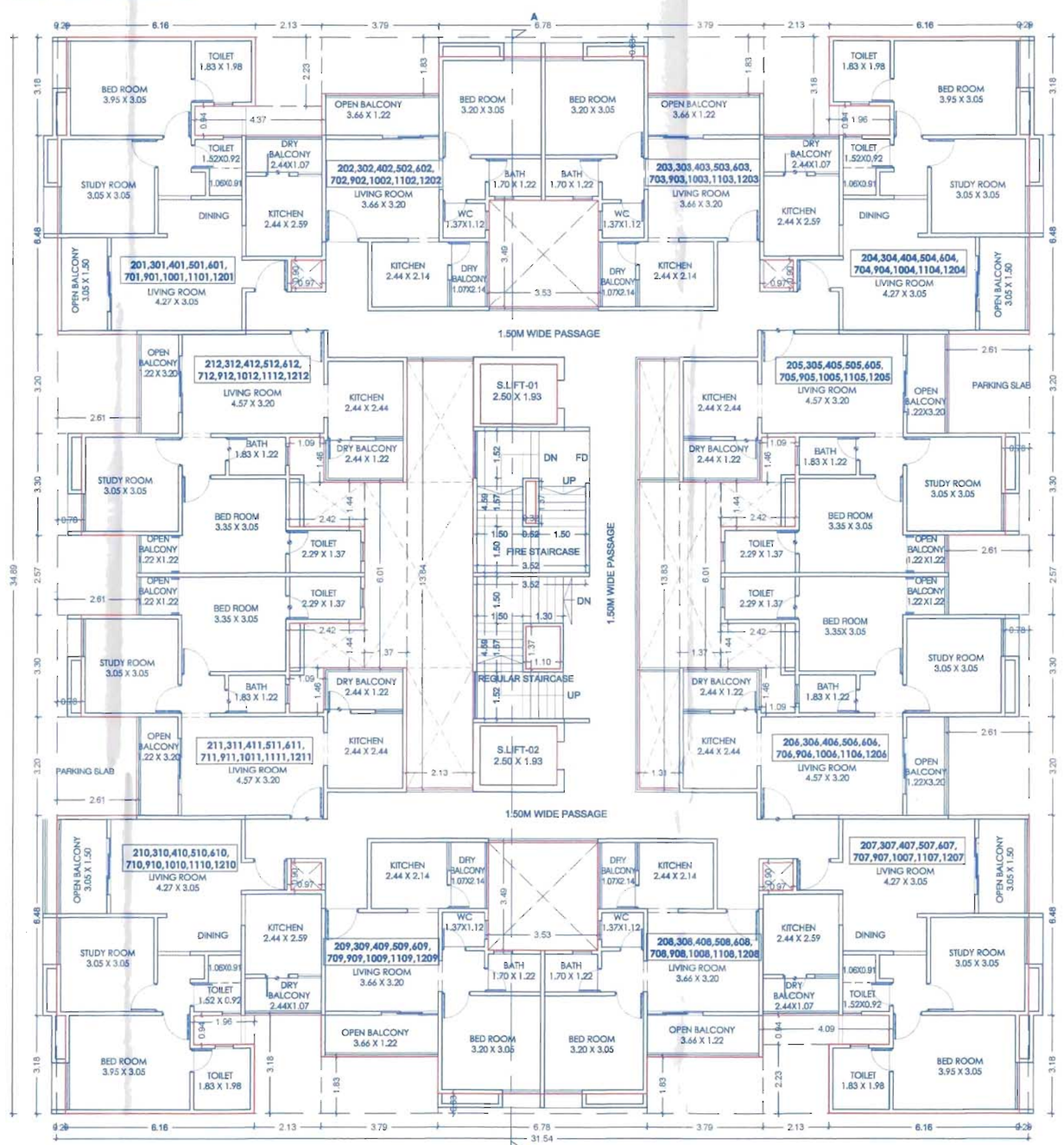
SCALE :- 1:200



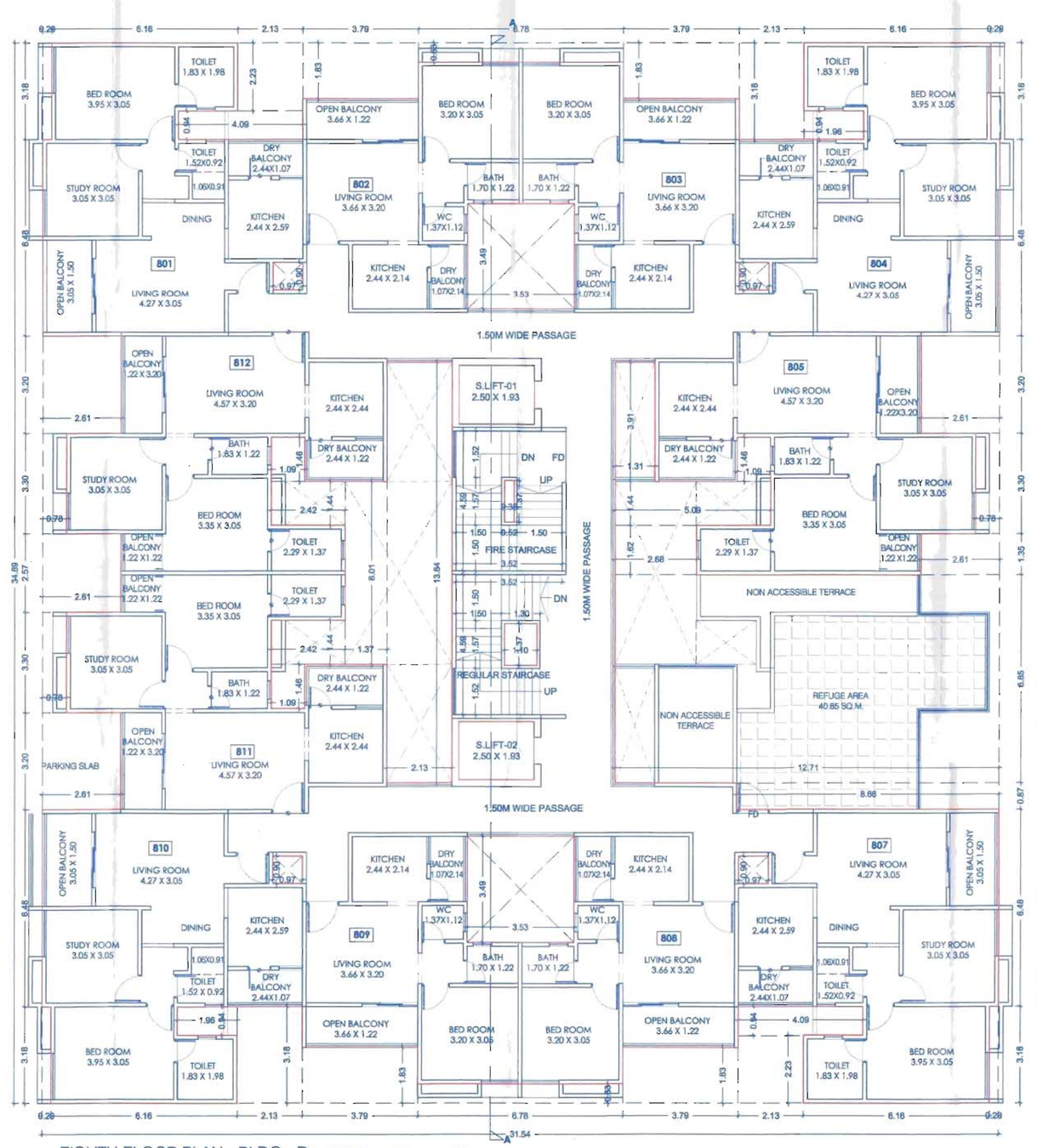
FIRST FLOOR PLAN - BLDG - D SCALE :- 1:100

BLDG 'D' - 8TH (REFUGE) FLOOR B/UP AREA KEY PLAN

SCALE :- 1:200



TYPICAL 2ND,3RD,4TH,5TH,6TH,7TH,9TH,10TH,11TH & 12TH FLOOR PLAN - BLDG - D SCALE :- 1:100



EIGHTH FLOOR PLAN - BLDG - D SCALE :- 1:100

STAMP OF APPROVAL

05/08

TYPICAL BLDG. D

सुधारित निवासी जावगी दि. 03/03/2022.

APPROVED SUBJECT TO CONDITION

APPROVED UNDER COMMENCEMENTS

CERTIFICATE NO...CC/3271/21.

Building Inspector — Assistant Engineer P.M.C.

POONA MUNICIPAL CORPORATION BUILDING CONSTRUCTION DEVELOPMENT DEPARTMENT

LEGENDS :

a) PLOT BOUNDARY —

b) PROPOSED WORK —

c) DRAINAGE LINE —

d) WATER LINE —

NAME,SIGN & ADDRESS OF OWNER :-

The Municipal Drawing Is Prepared From The Instruction, Information, Specification, Papers AND Legal Documents Etc. Given Me And The Authenticity Of The Same Is My Responsibility. I The Owner / P.O.A. Holder Have Read & Studied This And All The Drawings Along With Documents For Submission And They Ares As Per My Instructions & Informations Given To The Architect.

MAJESTIQUE ASSOCIATES THROUGH

MR. MANISH D. MAHESHWARI

PROJECT :

REVISED LAYOUT OF BUILDING ON,

S.NO.152/4 + 5B + 9B/1 , AT PHURSUNGI,

TAL- HAVELI, DIST - PUNE.

ARCHITECT

JAY AERAM & ASSOCIATES

ADDRESS : 1008, SHRI SIDDHIVINAYAK ENCLAVE, 3rd Floor, Satra Outcry, Shukrawar Peth, Pune - 411002

EMAIL : admin@jayaeram.com | arch.jayaeram@gmail.com

PHONE NO. : +91 7058894775

JOB NO.	DATE	SCALE	NORTH	DRAWN BY	CHECKED BY
546	08.11.2021	1:100		LAXMAN	AR. JAY SIR

Z:\DATA\JOB NO. 546-MAJESTIQUE-PHURSUNGI\02-MUNICIPLE DRAWINGS\01-SANCTION\PDF\PR_BLDG_D.dwf