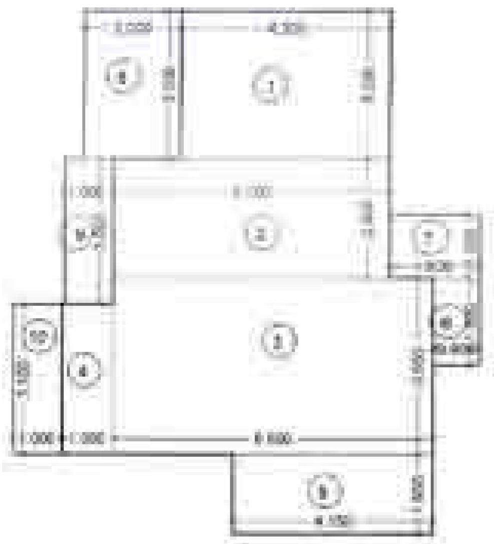


LINE DIAGRAM OF
7TH, 11TH, 15TH, 19TH, 23RD, 27TH, 31ST,
35TH & 39TH REFUGE AREA
SCALE :- 1:100

REFUGE AREA CALCULATION

7TH, 11TH, 15TH,19th, 23RD, 27TH, 31ST, 35TH & 39TH FLOOR

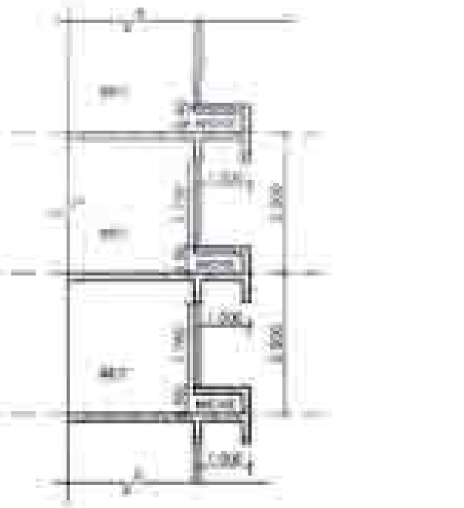
1	4.300	X	3.050	X	1	=	13.115	SQ.MT
2	5.700	X	2.450	X	1	=	13.965	SQ.MT
3	6.600	X	3.650	X	1	=	24.090	SQ.MT
4	1.050	X	3.100	X	1	=	3.255	SQ.MT
5	4.150	X	1.650	X	1	=	6.848	SQ.MT
6	0.900	X	1.800	X	1	=	1.620	SQ.MT
7	1.800		1.300	X	1	=	2.340	SQ.MT
8	2.000	X	3.050	X	1	=	6.100	SQ.MT
9	1.000	X	3.000	X	1	=	3.000	SQ.MT
10	1.000	X	3.100	X	1	=	3.100	SQ.MT
	TOTAL						77.433	SQ.MT

REQ. REFUGE AREA STATEMENT AS PER OCCUPANT LOAD

[illegible]

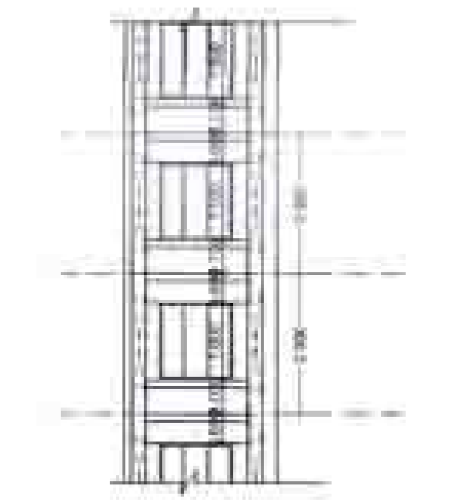
REQ. REFUGE AREA STATEMENT AS PER NO. OF FLAT

7TH, 11TH, 15TH, 19TH, 23RD, 27TH, 31ST, 35TH & 39TH	TOTAL NO. OF PERSON ABOVE FLOORS			
	NO OF FLAT	X	FLOORS	TOTAL
TYPICAL FLOOR	8	X	3	24
PART REFUGE FLOOR	7	X	1	7
TOTAL NO. FLATS				31
NO OF PERSON PER FLAT				4.5
TOTAL NO OF PERSON				139.5
REQ. 0.3 SQ.MTS				0.3
AREA FOR WHEELCHAIR				0.3
TOTAL REQ. REFUGE AREA				42.750

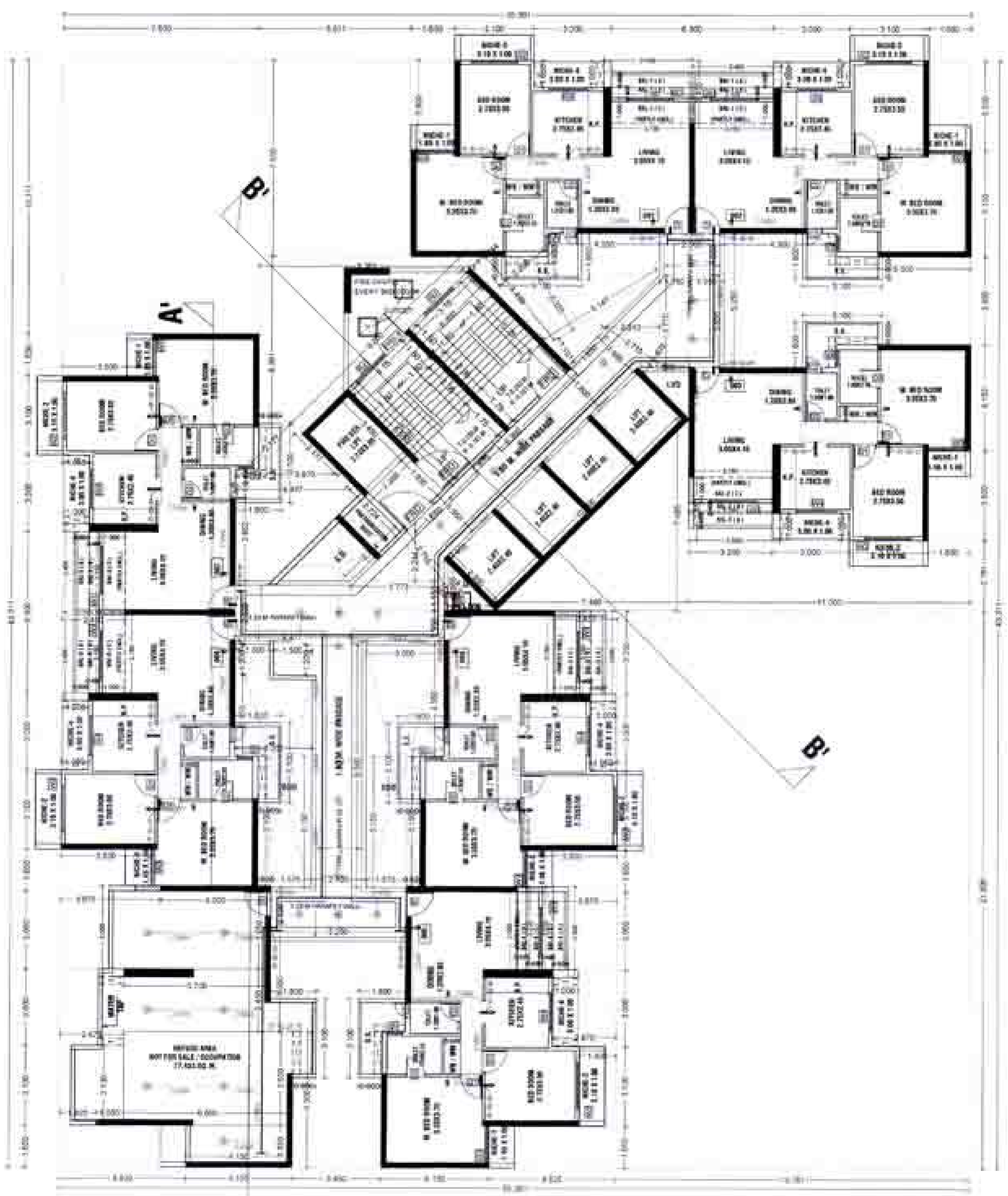


TYP. SECTION OF NICHE 1 TO 3
(SCALE 1 : 100)

TYP. SECTION OF NICHE 4
(SCALE 1 : 100)

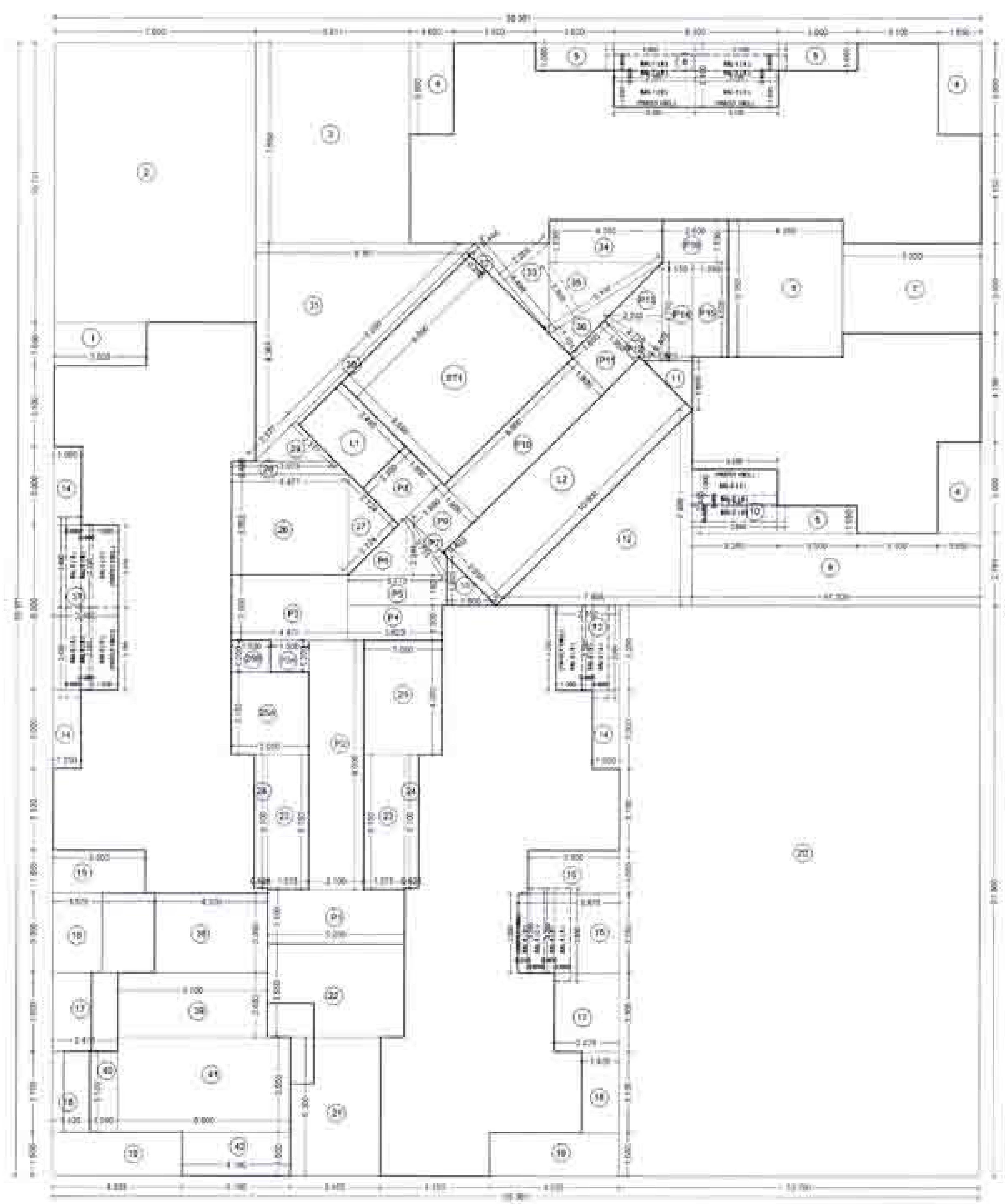


TYP. SECTION OF NICHE 4
(SCALE 1 : 100)



7th, 11th, 15th, 19th, 23rd, 27th, 31st, 35th & 39th PART REFUGE FLOOR PLAN
WING - B (ILIANA)
(SCALE 1 : 100)

NO.OF UNITS - 07
ON EACH FLOOR



LINE AREA DIAGRAM 7th, 11th, 15th, 19TH, 23rd, 27th, 31st, 35th & 39th PART REFUGE FLOOR PLAN
WING - B (ILIANA)
(SCALE 1 : 100)

BUILT UP AREA CALCULATION WING - B (ILIANA)

[illegible]

LIGHT & VENTILATION SCHEDULE

DESCRIPTION OF USER SPACE	CARP. AREA OF ROOM IN SQM.	L&V REQ. 1/6 OF CARPET AREA	L&V PROV. IN SQM.	TYPE OF OPENING USED
LIVING-DINNING	15.865	2.644	3.870	W1
BED ROOM	9.625	1.604	3.150	W2
M.BED ROOM	12.550	2.091	2.58	W1
KITCHEN	6.737	1.123	2.400	W4
TOILET	3.150	0.525	0.540	V1
TOILET	2.100	0.380	1.020	V2

DOORS & WINDOW SCHEDULE

TYPE	SIZE	AREA IN SQM.	SILL HEIGHT	DESCRIPTION
FRD	1.500X2.10			FIRE RESISTANT DOOR
FRD-1	1.200X2.10			FIRE RESISTANT DOOR
D	1.000X2.10			WOODEN FLUSH DOOR
D1	0.900X2.10			WOODEN FLUSH DOOR
D2	0.750X2.10			SINTEX DOOR
W1	1.800X2.15	3.870	0.150	AL. TR.GLAZED WINDOW
W2	1.800X1.75	3.150	0.600	AL. TR.GLAZED WINDOW
W3	1.450X1.75	2.538	0.600	AL. WINDOW
W4	1.500X1.6	2.400	0.700	AL. WINDOW
BJ	1.500X1.20	1.800	1.180	R.C.C. JALI
V1	0.600X0.90	0.540	1.400	LOUVERED VENTILATORS
V2	0.600X1.75	1.020	0.600	PART OPENABLE LOUVERED VENT.

WING-B

20/35

CONTENTS OF SHEET

7TH, 11TH, 15TH, 19TH, 23RD, 27TH, 31ST, 35TH & 39TH REFUGE FLOOR PLANS,
LINE AREA DIAGRAM & AREA CALCULATIONS,
REFUGE AREA STATEMENT
DOOR AND WINDOW SCHEDULE, LIGHT & VENTILATION STATEMENT
(WING-B (ILIANA))

STAMP OF APPROVAL

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter No.
CIDCO/NAINA/PANVEL/Palaspe/BP-08/CC/2017/770
Dated 16 OCT 2017
Associate Planner (NAINA)

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED RENTAL HOUSING SCHEME ON LAND BEARING S.NO.7/5, 14/6, 14/7, 15/1, 15/2(1),15/2(2),15/2(3), 15/2(4),15/2(5),15/2(6),15/3, 16, 18/1A, 18/1B, 23/3, 23/4, 24/1A,149/1,149/2, 149/3, 149/4, 149/5, 150/1, 150/2, 150/3, 150/4, 150/5, 150/6, 150/7, AT VILLAGE PALASPE, TALUKA - PANVEL, DIST. RAIGAD.

OWNER NAME & SIGN

For ARIHANT ABODE LTD.
ASHOK B. CHHAJER
DIRECTOR
M/S ARIHANT ABODE LTD.

ARCHITECT NAME & SIGN

CA/28272/2001
ARCH. PIYUSH TAK

CONCEPT
Architects & Associates