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REFUGE FL. PLAN PART & AREA DIAGRAM & SECTION 'A-A' & REFUGE AREA CALCULATION, & SUMMARY & ETC.....

STAMP OF APPROVAL OF PLANS

TENAMENT STATEMENT PROPOSED BUILDING

FLOOR NO.	BELOW 30 SQ.MT.	30 TO 40 (SQ.MT.)	40 TO 80 (SQ.MT.)
12TH FLOOR	00 NOS	02 NOS	03 NOS
13TH FLOOR	00 NOS	02 NOS	03 NOS
14TH FLOOR	00 NOS	00 NOS	04 NOS
15TH FLOOR	00 NOS	02 NOS	03 NOS
16TH FLOOR	00 NOS	02 NOS	03 NOS
TOTAL	00 NOS	08 NOS	16 NOS

FORM OF STATEMENT 2 PROPOSED BUILDING

BUILDING -1	TOTAL BUILT UP AREA OF FLR. AS PER OUTER CONSTRUCTION LINE	
	RESIDENTIAL	COMMERCIAL
-----	-----	89.60 SQ.MT.
12TH FLOOR	330.05 SQ.MT.	-----
13TH FLOOR	330.05 SQ.MT.	-----
14TH FLOOR	304.47 SQ.MT.	-----
15TH FLOOR	330.05 SQ.MT.	-----
16TH FLOOR	330.05 SQ.MT.	-----
TOTAL AREA	1624.67 SQ.MT.	89.60 SQ.MT.
		1714.27 SQ.MT.

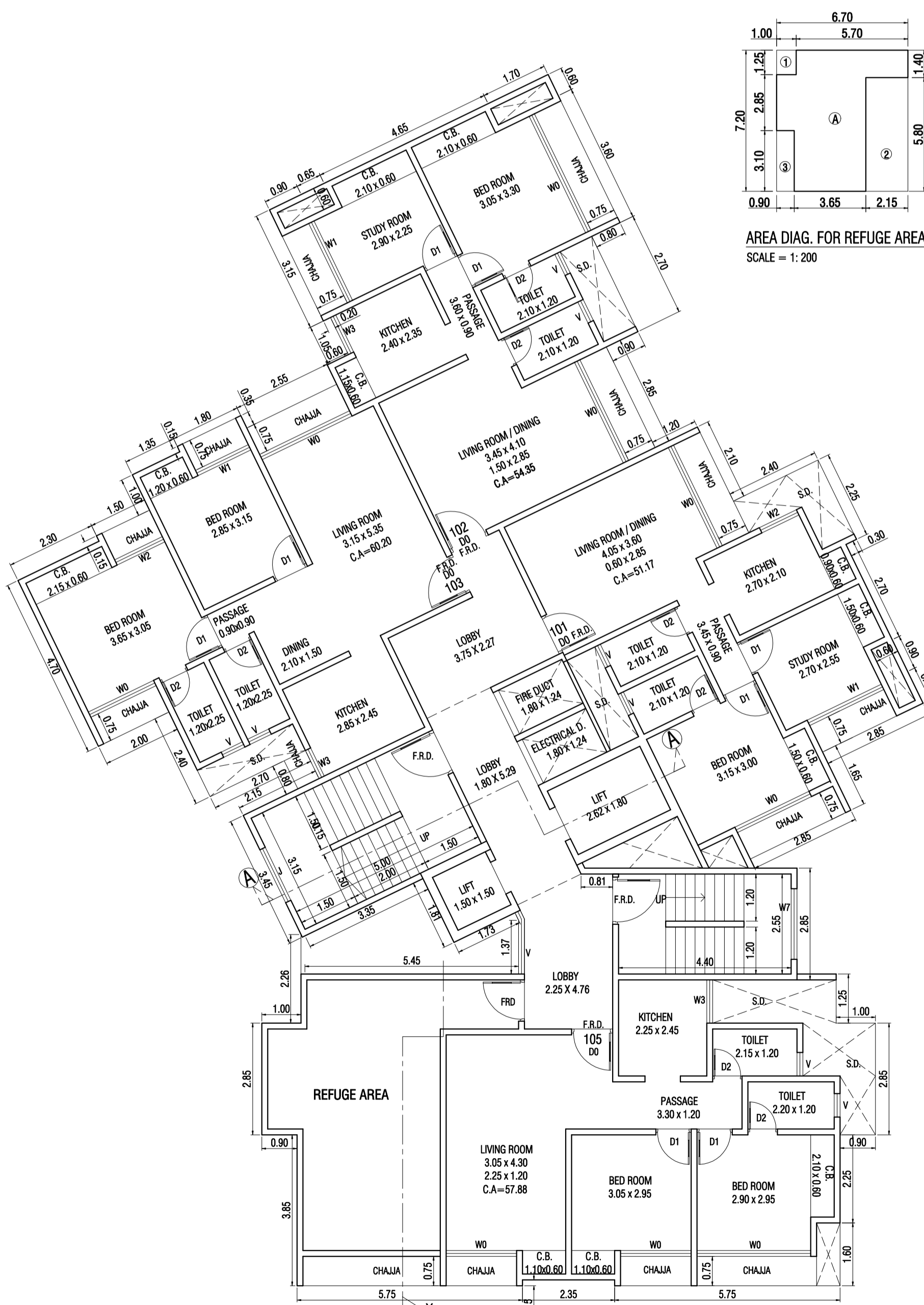
REFUGE AREA CALCULATION OF 14TH FLR.

A	6.70	X	7.20	X	1	=	48.24	SQMT
TOTAL ADDITION AREA						=	48.24	SQMT
DEDUCTION :								
1	1.00	X	1.25	X	1	=	1.25	SQMT
2	2.15	X	5.80	X	1	=	12.47	SQMT
3	0.90	X	3.10	X	1	=	2.79	SQMT
TOTAL DEDUCTION AREA						=	16.51	SQMT
TOTAL REFUGE AREA						=	31.73	SQMT

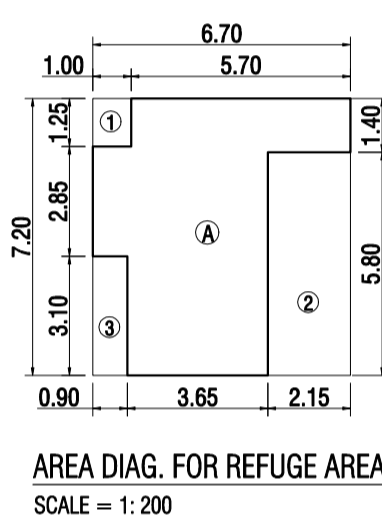
REFUGE AREA
 330.05 X 2 FLOORS = 660.10 SQ.MT.
 660.10 / 12.50 (LOAD) = 52.80 PERSON
 52.80 X 0.30 (PER PERSON) = 15.84 SQ.MT.
 PROPOSED AREA = 31.73 SQ.MT.
 EXCEED AREA TAKEN IN FSI = (15.84 X 2 = 31.68)
 31.73 - 31.68 = 0.05 SQ.MT

P-LINE AREA CALC. OF REFUGE FLOOR - 14TH FLR.

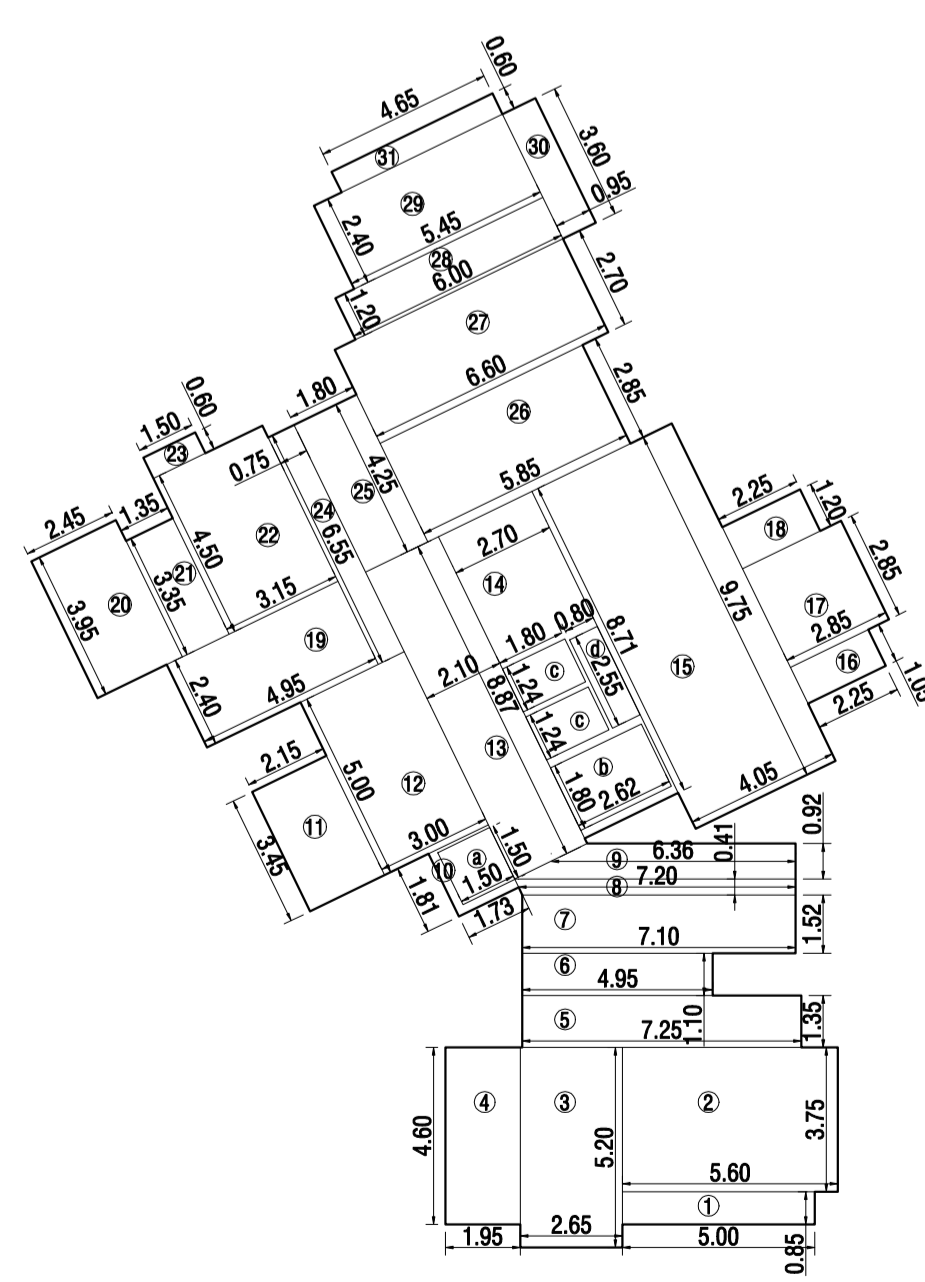
ADDITION :								
1	5.00	X	0.85	X	1	=	4.25	SQMT
2	5.60	X	3.75	X	1	=	21.00	SQMT
3	2.65	X	5.20	X	1	=	13.78	SQMT
4	1.95	X	4.60	X	1	=	8.97	SQMT
5	7.25	X	1.35	X	1	=	9.79	SQMT
6	4.95	X	1.10	X	1	=	5.45	SQMT
7	7.10	X	1.52	X	1	=	10.79	SQMT
8	7.20	X	0.41	X	1	=	2.95	SQMT
9	6.38	X	0.92	X	1	=	5.85	SQMT
10	1.73	X	1.81	X	1	=	3.13	SQMT
11	2.15	X	3.45	X	1	=	7.42	SQMT
12	3.00	X	5.00	X	1	=	15.00	SQMT
13	2.10	X	8.87	X	1	=	18.63	SQMT
14	2.70	X	8.71	X	1	=	23.52	SQMT
15	4.05	X	9.75	X	1	=	39.49	SQMT
16	2.25	X	1.05	X	1	=	2.36	SQMT
17	2.85	X	2.85	X	1	=	8.12	SQMT
18	2.25	X	1.20	X	1	=	2.70	SQMT
19	4.95	X	2.40	X	1	=	11.88	SQMT
20	2.45	X	3.95	X	1	=	9.68	SQMT
21	1.35	X	3.35	X	1	=	4.52	SQMT
22	3.15	X	4.50	X	1	=	14.18	SQMT
23	1.50	X	0.60	X	1	=	0.90	SQMT
24	0.75	X	6.55	X	1	=	4.91	SQMT
25	1.80	X	4.25	X	1	=	7.65	SQMT
26	5.85	X	2.85	X	1	=	16.67	SQMT
27	6.60	X	2.70	X	1	=	17.82	SQMT
28	6.00	X	1.20	X	1	=	7.20	SQMT
29	5.45	X	2.40	X	1	=	13.08	SQMT
30	0.95	X	3.60	X	1	=	3.42	SQMT
31	4.65	X	0.60	X	1	=	2.79	SQMT
TOTAL AREA						=	317.89	SQMT
DEDUCTION :								
a	1.50	X	1.50	X	1	=	2.25	SQMT
b	2.82	X	1.80	X	1	=	4.72	SQMT
c	1.24	X	1.80	X	2	=	4.46	SQMT
d	2.55	X	0.80	X	1	=	2.04	SQMT
TOTAL DEDUCTION AREA						=	13.47	SQMT
TOTAL P-LINE AREA						=	304.42	SQMT
REFUGE EXCEED AREA	0.05	+304.42	=	304.47	SQMT			



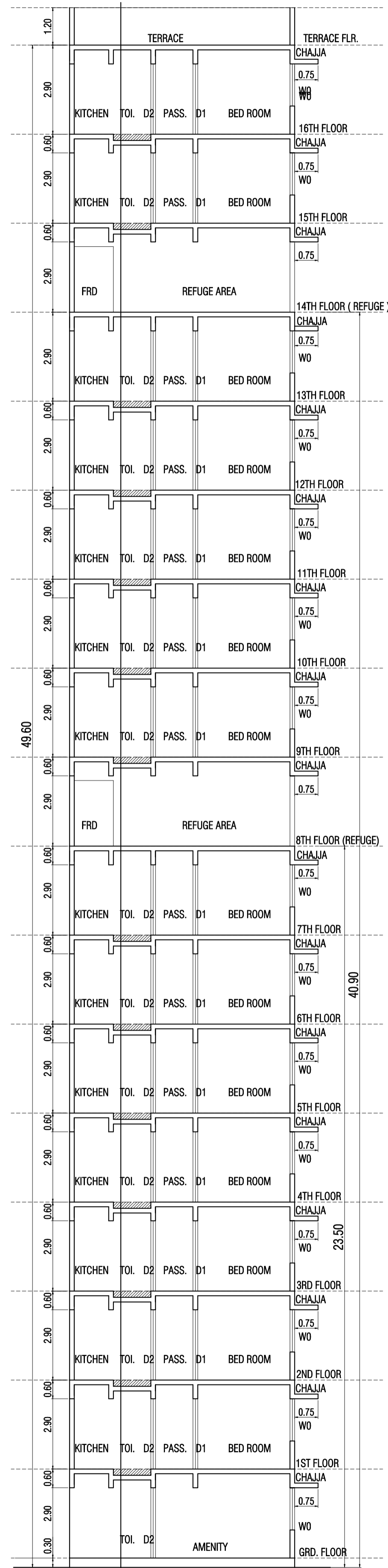
REFUGE FLOOR PLAN (14TH FLOOR)
 SCALE = 1: 100



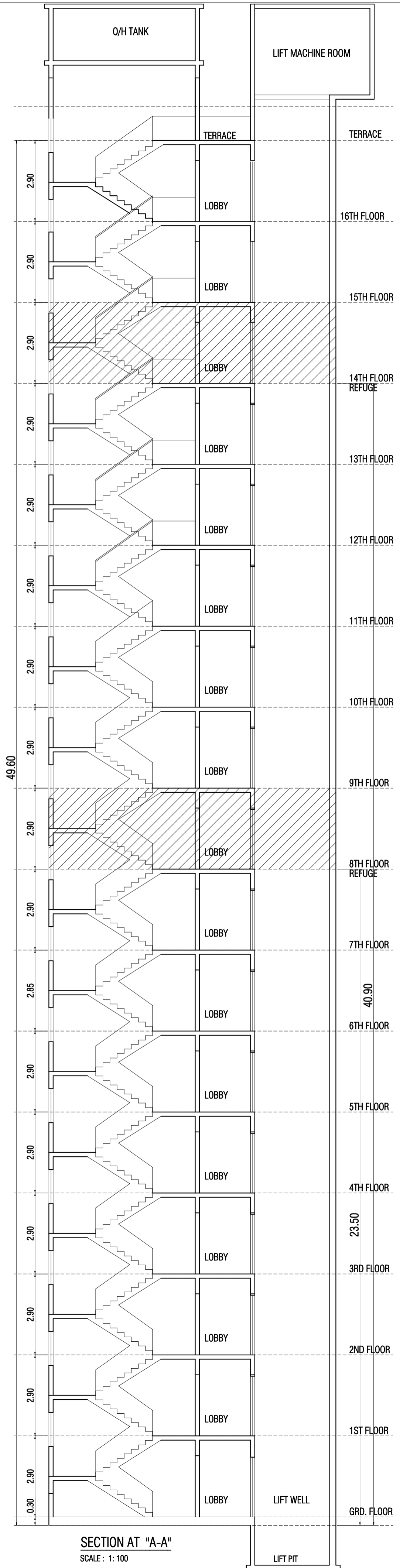
AREA DIAG. FOR REFUGE AREA
 SCALE = 1: 200



AREA DIAG.- REFUGE FLOOR (14TH FLR.)
 SCALE = 1: 200



SECTION AT - X'
 SCALE : 1: 100



SECTION AT "A-A"
 SCALE : 1: 100

CERTIFICATE OF AREA

CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME ON & THE DIMENSIONS OF SIDES, ETC OF PLOT STATED ON PLAN ARE AS MEASURED ON SITE & THE AREA SO WORKED OUT TALLIES WITH THE AREA STATED IN DOCUMENTS OWNERSHIP

SIGNATURE OF THE LICENCED ARCHITECT

NAME & SIGN. OF OWNER / P.O.A. HOLDER

YASH INFRA

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SIGNATURE

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