

Diagram illustrating the 8th floor layout. The floor is rectangular with a width of 5.46 and a height of 3.50. A circle with the number 1 inside is located in the upper right quadrant. The left wall has a door opening.

REFUGEE AREA CALC. 8th FL.

8th floor

1	1	x	5.46	x	3.50	=	19.11	
TOTAL							=	19.11

REFUGEE AREA CALCULATION (WING A)

Permit. Refuge Area = No. of Person x 0.30 Sq.m.

Floor	Flat
8th Floor	6
10th Floor	6
TOTAL	12

Total Persons = 12 Flats x 5 Person = 60 Persons

Permit. Refuge Area = 60 x 0.30 Sq.m. = 18.00 SQ.M.

Prop. Refuge Area = 19.11 Sq.m.

DOOR & WINDOW SCHEDULES

D	1.05 X 2.20	W	2.44 X 2.20
D1	0.90 X 2.20	W1	1.83 X 2.20
D2	0.75 X 2.20	KW	1.22 X 0.90
FD	2.45 X 2.20	KW1	0.90 X 2.20
FD1	1.83 X 2.20	V	0.60 X 0.90

DESIGN ARCHITECT:

CUBIX
ARCHITECTS & ASSOCIATES

OFFICE NO. 1 AND 2, ARISTOCAT L, OPP. BEVERLY
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BIBHEWADI, PUNE. E-MAIL: cubixarchitects@gmail.com
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PROJECT :-
**REVISED COMMERCIAL + RESIDENTIAL BUILDING
ON OLD S.NO. 227, 227 HISSA NO 1 TO 17
PLOT NO 1+2, LOHAGAU (VIMAN NAGAR),
TAL. - HAVELI DIST PUNE**

OWNER SIGN.
**SHUBH LANDMARKS PARTNERS
THRO'**

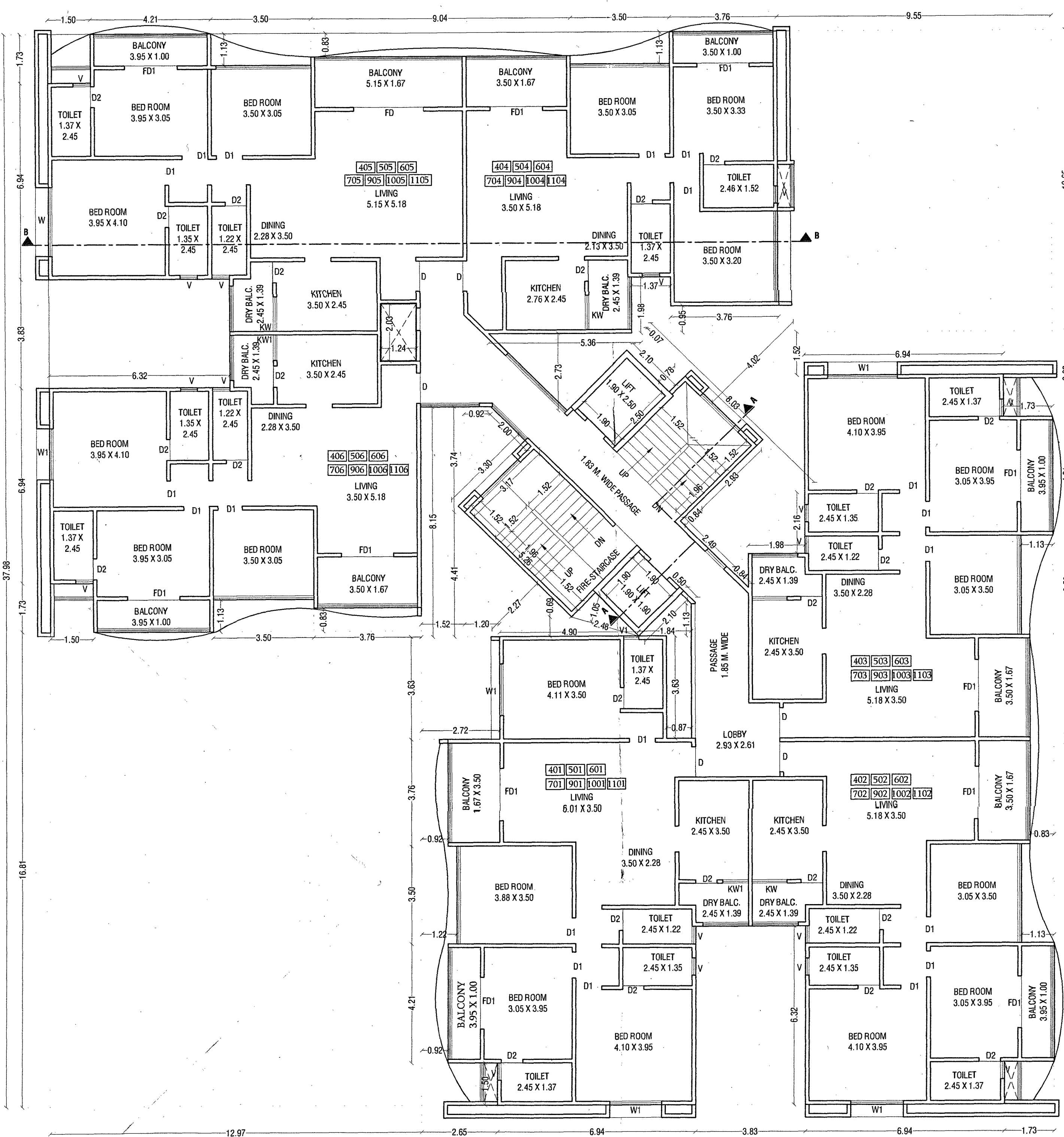
RAJESH MITTAL & OTHERS
ARCHITECTS

SANDEEP HARDIKAR & ASSOCIATES
ARCHITECTS - INTERIOR DESIGNER

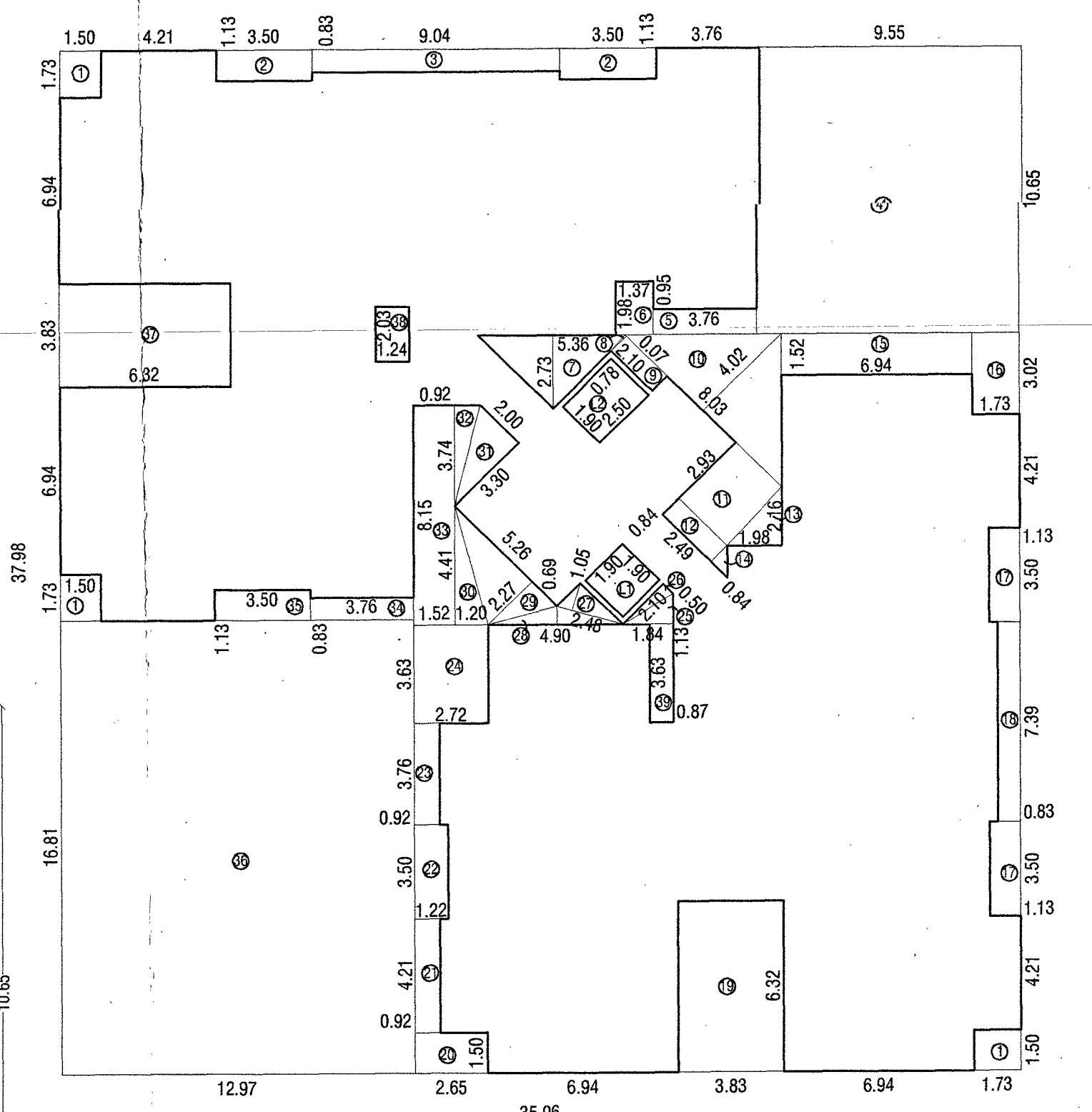
ARCHITECTS SIGN.
AR. SANDEEP HARDIKAR
[CA 9012777]

502, SADHANA APPT, SHIVAJINAGAR,
PUNE-05. TEL - 9371236397/9371236398
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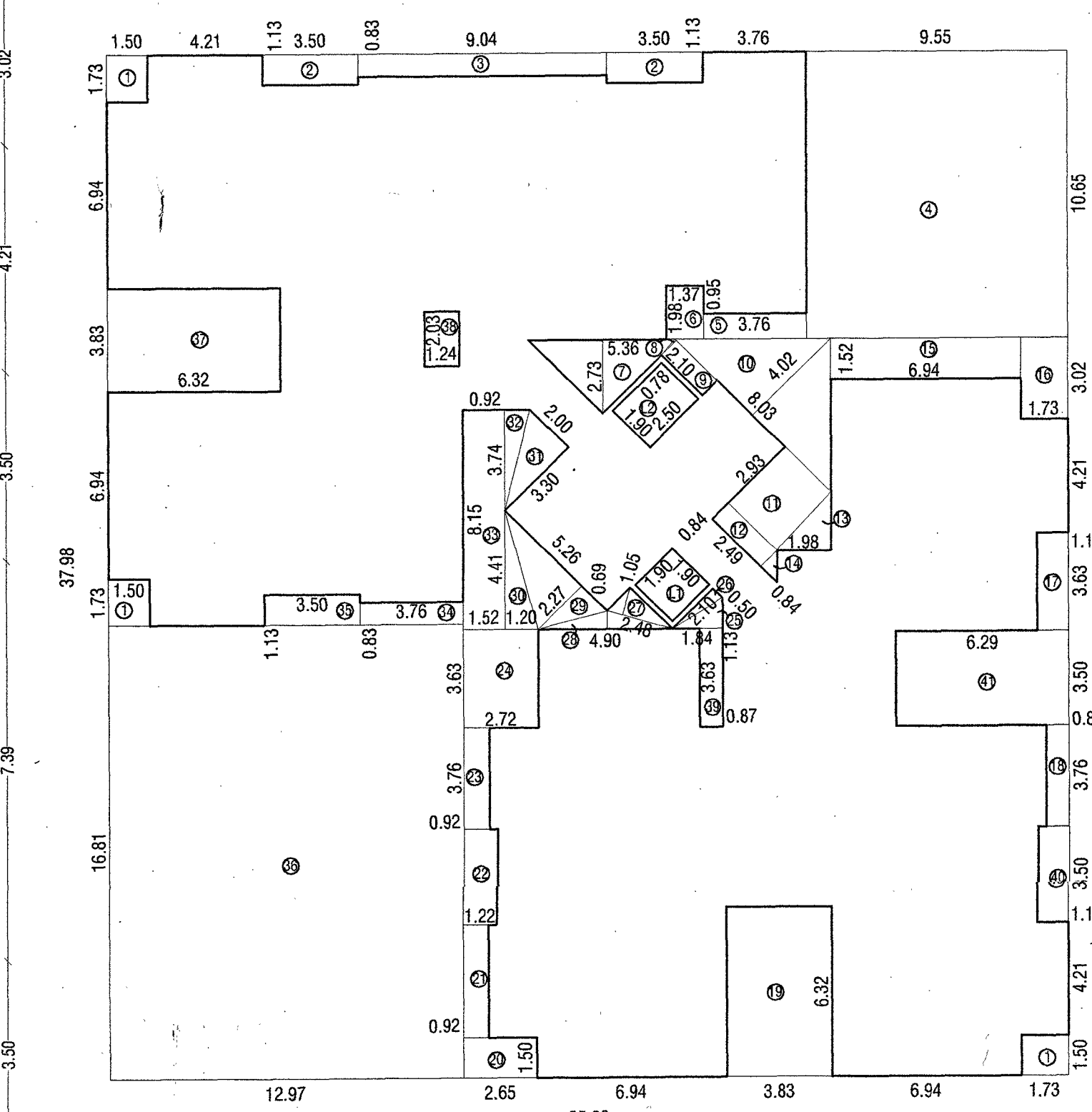
DATE	SCALE	DRN BY	REV. DATE	REV. NO.
21.02.2023	1:100			



TYPICAL FLOOR PLAN
(4th to 7th, 9th, 10th, 11th floor)



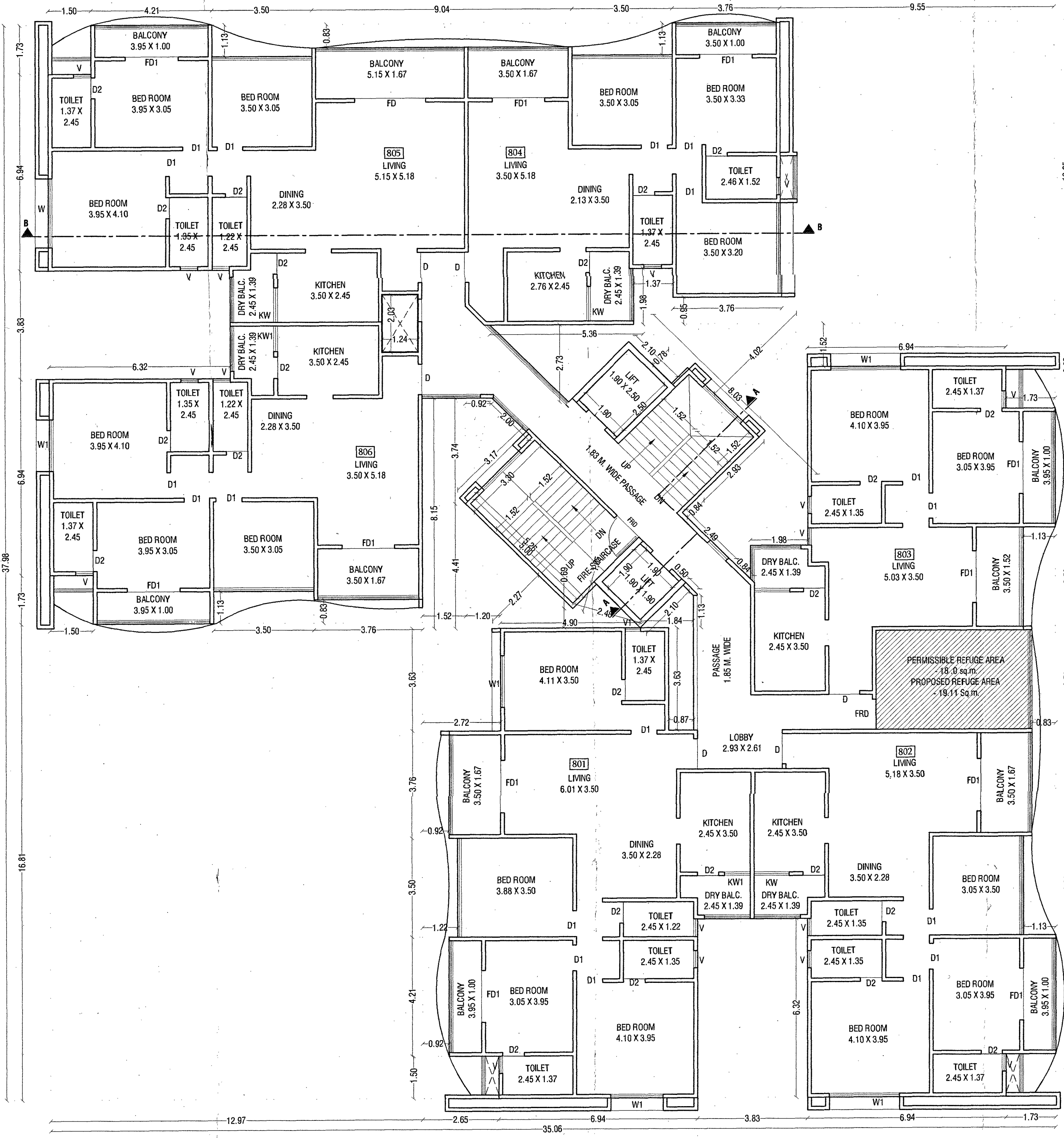
KEY PLAN FOR TYPICAL FLOOR (4TH,5TH,6TH,7TH,9TH,10TH,12TH FLOOR)



KEY PLAN FOR EIGHTH FLOOR

B/UP AREA CALC. FOR TYPICAL FLOOR									
4TH,5TH,6TH,7TH,9TH,10TH,11TH & 12TH FLOOR									
AREA OF BLOCK 'A'									
A	1	x	35.06	x	137.98	x	1	=	1331.58
STANDARD DEDUCTION									
1	3	x	1.50	x	1.73	x	1	=	7.78
2	2	x	3.50	x	1.13	x	1	=	7.91
3	1	x	9.04	x	0.83	x	1	=	7.50
4	1	x	9.55	x	10.65	x	1	=	101.71
5	1	x	3.76	x	0.95	x	1	=	3.57
6	1	x	1.37	x	1.98	x	1	=	2.71
7	0.50	x	5.36	x	2.73	x	1	=	7.30
8	0.50	x	0.78	x	0.07	x	1	=	0.03
9	1	x	0.78	x	2.10	x	1	=	1.64
10	0.50	x	4.02	x	6.03	x	1	=	16.14
11	1	x	2.83	x	2.49	x	1	=	7.30
12	1	x	0.84	x	2.49	x	1	=	2.09
13	0.50	x	1.98	x	2.16	x	1	=	2.14
14	0.50	x	0.84	x	0.84	x	1	=	0.35
15	1	x	6.94	x	1.52	x	1	=	10.55
16	1	x	1.73	x	3.02	x	1	=	5.22
17	2	x	1.13	x	3.50	x	1	=	7.91
18	1	x	0.83	x	7.39	x	1	=	6.13
19	1	x	3.83	x	6.32	x	1	=	24.21
20	1	x	2.85	x	1.50	x	1	=	3.98
21	1	x	0.92	x	4.21	x	1	=	3.87
22	1	x	1.22	x	3.50	x	1	=	4.27
23	1	x	0.92	x	3.76	x	1	=	3.46
24	1	x	2.72	x	3.63	x	1	=	9.87
25	0.50	x	1.84	x	1.13	x	1	=	1.04
26	0.50	x	2.10	x	0.50	x	1	=	0.53
27	0.50	x	2.48	x	1.05	x	1	=	1.30
28	0.50	x	4.50	x	0.69	x	1	=	1.69
29	0.50	x	5.26	x	2.27	x	1	=	5.97
30	0.50	x	1.20	x	4.41	x	1	=	2.65
31	0.50	x	3.30	x	2.00	x	1	=	3.30
32	0.50	x	0.92	x	3.74	x	1	=	1.72
33	1	x	1.52	x	8.15	x	1	=	12.39
34	1	x	3.76	x	0.83	x	1	=	3.12
35	1	x	3.50	x	1.13	x	1	=	3.95
36	1	x	12.97	x	16.81	x	1	=	218.03
37	1	x	6.32	x	3.83	x	1	=	24.21
38	1	x	1.24	x	2.03	x	1	=	2.52
39	1	x	0.87	x	3.83	x	1	=	3.16
TOTAL									= 533.25
LIFT DEDUCTION									
L1	1	x	1.90	x	1.90	x	1	=	3.61
L2	1	x	1.90	x	2.50	x	1	=	4.75
TOTAL									= 8.36
TOTAL DEDUCTION									= 541.59
B/UP AREA CALC. FOR TYPICAL FLOOR									
4TH,5TH,6TH,7TH,9TH,10TH,11TH & 12TH FLOOR									
1331.58 - 541.59									= 789.99

B/UP AREA CALC. FOR EIGHTH FLOOR									
AREA OF BLOCK 'A'									
A	1	x	35.06	x	137.98	x	1	=	1331.58
STANDARD DEDUCTION									
1	3	x	1.50	x	1.73	x	1	=	7.78
2	2	x	3.50	x	1.13	x	1	=	7.91
3	1	x	9.04	x	0.83	x	1	=	7.50
4	1	x	9.55	x	10.65	x	1	=	101.71
5	1	x	3.76	x	0.95	x	1	=	3.57
6	1	x	1.37	x	1.98	x	1	=	2.71
7	0.50	x	5.36	x	2.73	x	1	=	7.32
8	0.50	x	0.78	x	0.07	x	1	=	0.03
9	1	x	0.78	x	2.10	x	1	=	1.64
10	0.50	x	4.02	x	6.03	x	1	=	16.14
11	1	x	2.93	x	2.49	x	1	=	7.30
12	1	x	0.84	x	2.49	x	1	=	2.09
13	0.50	x	1.98	x	2.16	x	1	=	2.14
14	0.50	x	0.84	x	0.84	x	1	=	0.35
15	1	x	6.94	x	1.52	x	1	=	10.55
16	1	x	1.73	x	3.02	x	1	=	5.22
17	1	x	1.13	x	3.50	x	1	=	4.10
18	1	x	0.83	x	7.39	x	1	=	3.12
19	1	x	3.83	x	6.32	x	1	=	24.21
20	1	x	2.85	x	1.50	x	1	=	3.98
21	1	x	0.92	x	4.21	x	1	=	3.87
22	1	x	1.22	x	3.50	x	1	=	4.27
23	1	x	0.92	x	3.76	x	1	=	3.46
24	1	x	2.72	x	3.63	x	1	=	9.87
25	0.50	x	1.84	x	1.13	x	1	=	1.04
26	0.50	x	2.10	x	0.50	x	1	=	0.53
27	0.50	x	2.48	x	1.05	x	1	=	1.30
28	0.50	x	4.50	x	0.69	x	1	=	1.69
29	0.50	x	5.26	x	2.27	x	1	=	5.97
30	0.50	x	1.20	x	4.41	x	1	=	2.65
31	0.50	x	3.30	x	2.00	x	1	=	3.30
32	0.50	x	0.92	x	3.74	x	1	=	1.72
33	1	x	1.52	x	8.15	x	1	=	12.39
34	1	x	3.76	x	0.83	x	1	=	3.12
35	1	x	3.50	x	1.13	x	1	=	3.95
36	1	x	12.97	x	16.81	x	1	=	218.03
37	1	x	6.32	x	3.83	x	1	=	24.21
38	1	x	1.24	x	2.03	x	1	=	2.52
39	1	x	0.87	x	3.83	x	1	=	3.16
40	1	x	1.13	x	3.50	x	1	=	3.95
41	1	x	6.29	x	3.50	x	1	=	22.02
TOTAL									= 552.38
LIFT DEDUCTION									
L1	1	x	1.90	x	1.90	x	1	=	3.61
L2	1	x	1.90	x	2.50	x	1	=	4.75
TOTAL									= 8.36
TOTAL DEDUCTION									= 560.74
B/UP AREA CALC. FOR EIGHTH FLOOR									
1331.58 - 560.74									= 770.84



8TH FLOOR PLAN