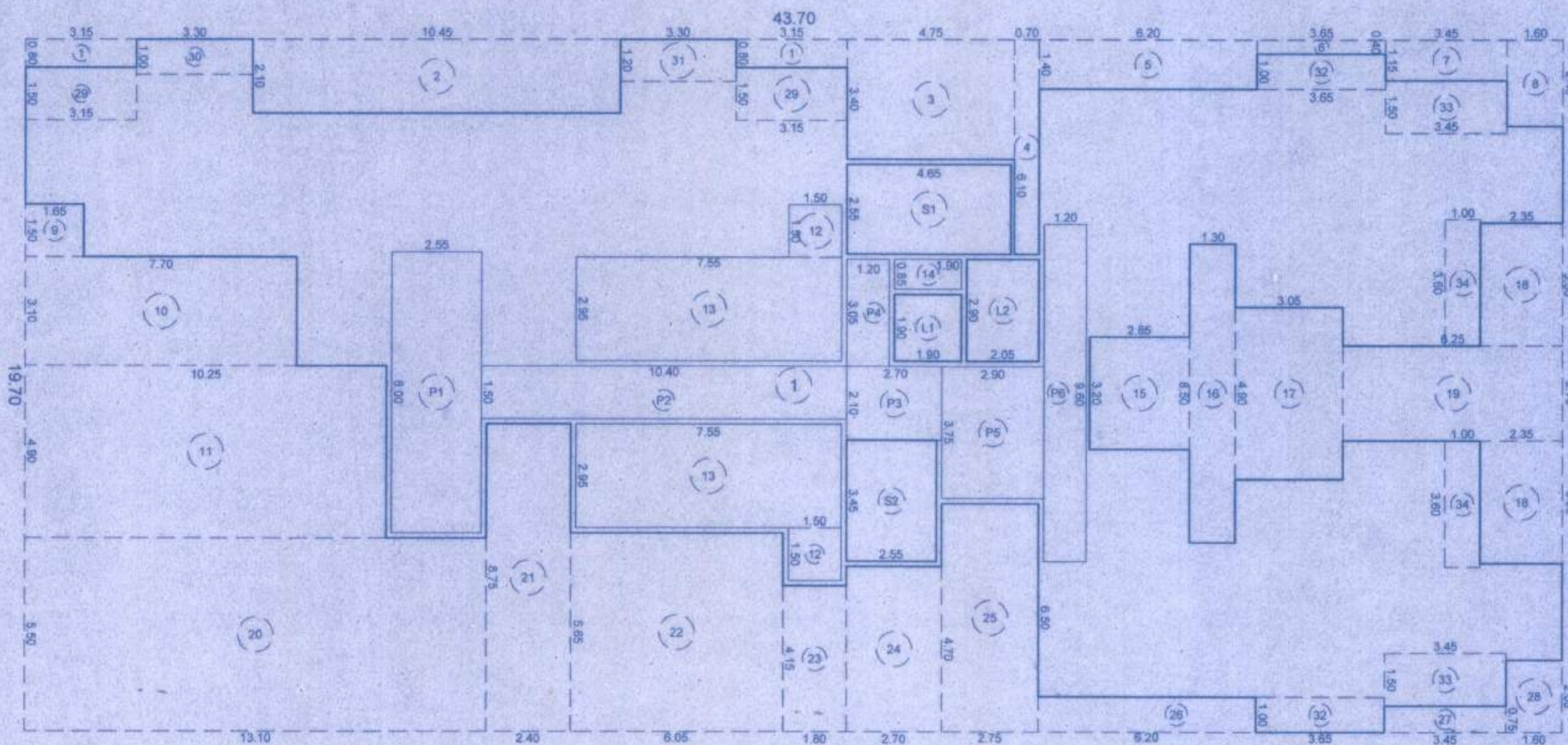
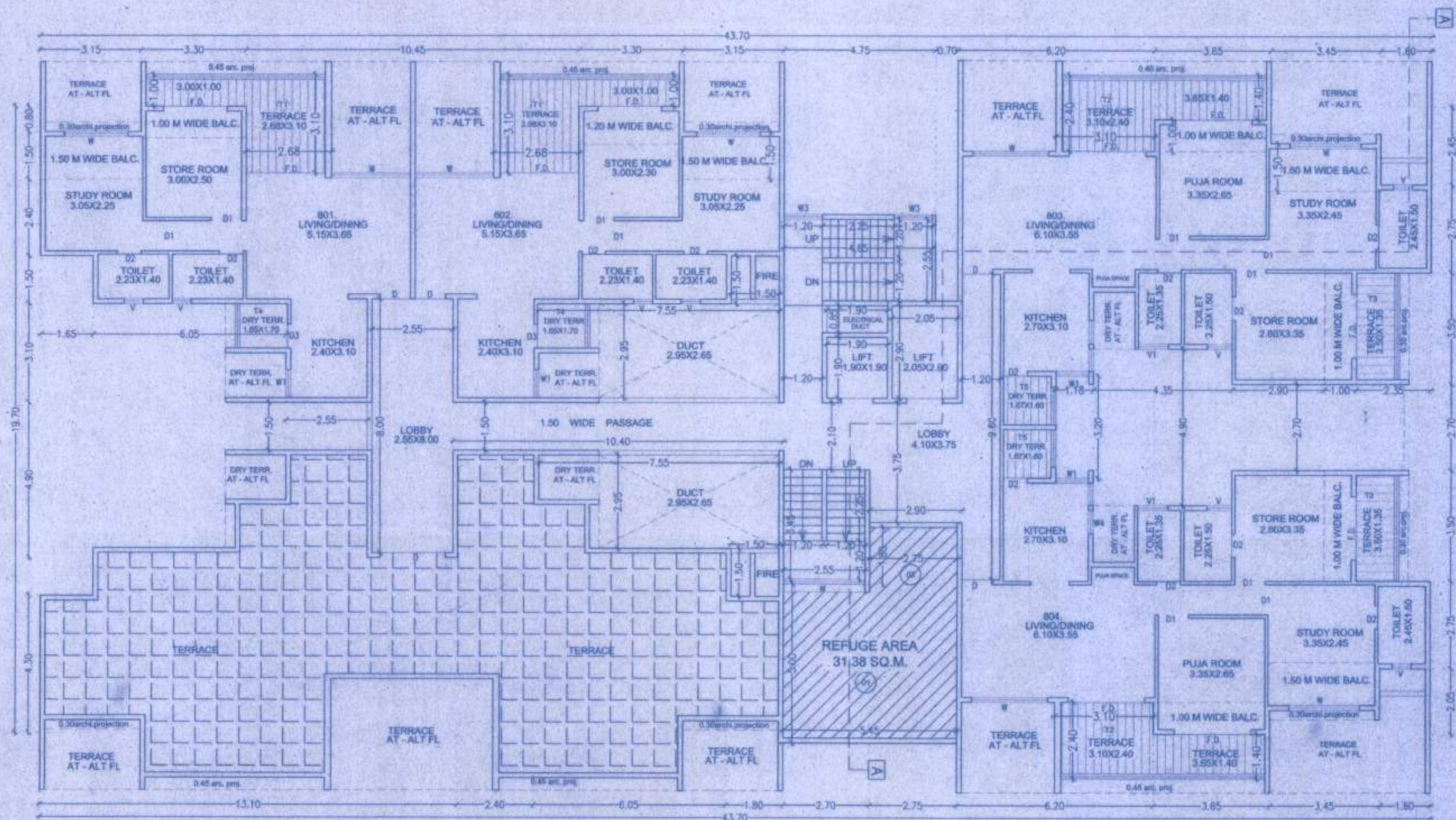




8th FLOOR AREA KEY PLAN



8 TH FLOOR PLAN

BUILT-UP AREA STATEMENT : 8th Floor

ADDITIONS :-	
1. 43.70 X 19.70 =	860.89 SQ.M
TOTAL ADDITIONS =	860.89 SQ.M

STANDARD DEDUCTIONS :-

1. 3.15 X 0.80 X 2 =	5.04 SQ.M
2. 10.45 X 2.10 =	21.94 SQ.M
3. 4.75 X 3.40 =	16.15 SQ.M
4. 0.70 X 6.10 =	4.27 SQ.M
5. 6.20 X 1.40 =	8.68 SQ.M
6. 3.65 X 0.40 =	1.46 SQ.M
7. 3.45 X 1.15 =	3.97 SQ.M
8. 1.60 X 2.45 =	3.92 SQ.M
9. 1.65 X 1.50 =	2.47 SQ.M
10. 7.70 X 3.10 =	23.87 SQ.M
11. 10.25 X 4.90 =	50.22 SQ.M
12. 1.50 X 1.60 X 2 =	4.80 SQ.M
13. 7.55 X 2.95 X 2 =	44.54 SQ.M
14. 1.90 X 0.85 =	1.62 SQ.M
15. 2.85 X 3.20 =	9.12 SQ.M
16. 1.30 X 8.50 =	11.05 SQ.M
17. 3.05 X 4.90 =	14.94 SQ.M
18. 2.35 X 3.50 X 2 =	16.45 SQ.M
19. 6.25 X 2.70 =	16.88 SQ.M
20. 13.10 X 5.50 =	72.05 SQ.M
21. 2.40 X 8.75 =	21.00 SQ.M
22. 6.05 X 5.65 =	34.18 SQ.M
23. 1.80 X 4.15 =	7.47 SQ.M
24. 2.70 X 4.70 =	12.69 SQ.M
25. 2.75 X 6.50 =	17.88 SQ.M
26. 6.20 X 1.00 =	6.20 SQ.M
TOTAL DEDUCTIONS =	577.93 SQ.M
NET AREA = 860.89 - 577.93 =	282.96 SQ.M

27. 3.45 X 0.75 =	2.59 SQ.M
28. 1.60 X 2.05 =	3.28 SQ.M
29. 3.15 X 1.50 X 2 =	9.45 SQ.M
30. 3.30 X 1.00 =	3.30 SQ.M
31. 3.30 X 1.20 =	3.96 SQ.M
32. 3.65 X 1.00 X 2 =	7.30 SQ.M
33. 3.45 X 1.50 X 2 =	10.35 SQ.M
34. 1.00 X 3.60 X 2 =	7.20 SQ.M

STAIRCASE DEDUCTIONS :-

S1. 4.65 X 2.55 =	11.86 SQ.M
S2. 2.55 X 3.45 =	8.80 SQ.M
TOTAL DEDUCTIONS =	20.66 SQ.M

LIFT DEDUCTIONS :-

L1. 1.90 X 1.90 =	3.61 SQ.M
L2. 2.05 X 2.90 =	5.94 SQ.M
TOTAL DEDUCTIONS =	9.55 SQ.M

PASSAGE DEDUCTIONS :-

P1. 2.55 X 8.00 =	20.40 SQ.M
P2. 10.40 X 1.50 =	15.60 SQ.M
P3. 2.70 X 2.10 =	5.67 SQ.M
P4. 1.20 X 3.05 =	3.66 SQ.M
P5. 2.90 X 3.75 =	10.88 SQ.M
P6. 1.20 X 9.60 =	11.52 SQ.M
TOTAL DEDUCTIONS =	577.93 SQ.M
NET AREA = 860.89 - 577.93 =	282.96 SQ.M

8TH TERR. AREA CALC. :-

T1) 2.68 X 3.10 X 2 =	16.17
T2) 3.00 X 1.00 X 2 =	06.00
T3) 3.10 X 2.40 X 2 =	14.88
T4) 1.65 X 1.70 X 2 =	5.61
T5) 1.67 X 1.60 X 2 =	05.34
TOTAL = 67.76 X1FL = 67.76 SQ.M	

8TH FLOOR BALC. AREA CALC. :-

28. 3.15 X 1.50 X 2 =	9.45 SQ.M
30. 3.30 X 1.00 =	3.30 SQ.M
31. 3.30 X 1.20 =	3.96 SQ.M
32. 3.65 X 1.00 X 2 =	7.30 SQ.M
33. 3.45 X 1.50 X 2 =	10.35 SQ.M
34. 1.00 X 3.60 X 2 =	7.20 SQ.M
TOTAL AREA =	41.56 SQ.M

REFUGE AREA AREA STATEMENT

01. 2.75 X 1.80 =	4.95 SQ.M
02. 5.45 X 5.00 =	27.25 SQ.M
TOTAL =	32.20 SQ.M

REQ. REFUGE AREA STAT:

TYP 1 FLR = 8 FLATS
5 PERSON/FLAT
ie 6 FLAT X 5PER = 40 PERSON
0.30SQ M FOR = 1 PERSON
40 PER X 0.30 = 12.00 SQM
REQD. REFUGE AREA = 12.00 SQ.M
PROPO. REFUGE AREA = 31.38 SQ.M

STAIRCASE AREA CALC. (S1)

S1	STAIRCASE CALCULATION
	S1) 2.55 X 4.65 X 1 = 11.86 SQ.M
TOTAL STAIRCASE AREA = 11.86 SQ.M	

STAIRCASE AREA CALC. (S2)

S2	STAIRCASE CALCULATION
	S2) 2.55 X 3.45 X 1 = 8.80 SQ.M
TOTAL STAIRCASE AREA = 8.80 SQ.M	

REVISED DEVELOPMENT PLAN
AT S.NO.63/2/3 KHARADI, PUNE.

SIGNATURE OF OWNER SIGNATURE OF ARCHITECT



ARCHITECTS & INTERIOR DESIGNERS
ALOK KIRAD & ASSOCIATES
ADDRESS : 443 NANA PETH LAXMI ROAD,
KIRAD VILLA OFF NO-1 GR.FL PUNE -2
PHONE : 020-26055252



DRG	SCALE	DATE	DEALT	JOB.NO.
10	1:200	HEMANT	15.08.2015	