

PARKING STATEMENT (BLDG A)

REQD. PARKING	CARS	SCOOTERS	CYCLES
PARKING REQD.	39	82	26
PARKING PROVIDED	42	85	28

PARKING AREA CALCULATION
CAR AREA = 39 X 12.50 = 487.50 SQM
SCOOTER AREA = 82 X 2.0 = 164.00 I
CYCLE AREA = 26 X 0.75 = 19.50 I
PARKING REQD. AREA = 671.00 SQM

WATER STATEMENT

(RESIDENTIAL) (A)
TOTAL TENEMENT = 14 NOS.
= 14 X 5 PERSONS X 135 LITRES
= 9450 LITRES.
TOTAL O.H. WATER TANK = 9450 LITRES
FOR FIRE FIGHTING = 20000 LITRES.
TOTAL U.G. WATER TANK REQD. = 14175 LITRES
(9450 X 1.5)
WATER PROVIDED =
TOTAL O.H. WATER TANK PROVIDED = 29500 LITRES
TOTAL U.G. WATER TANK PROVIDED = 14250 LITRES

F.S.I. STATEMENT:

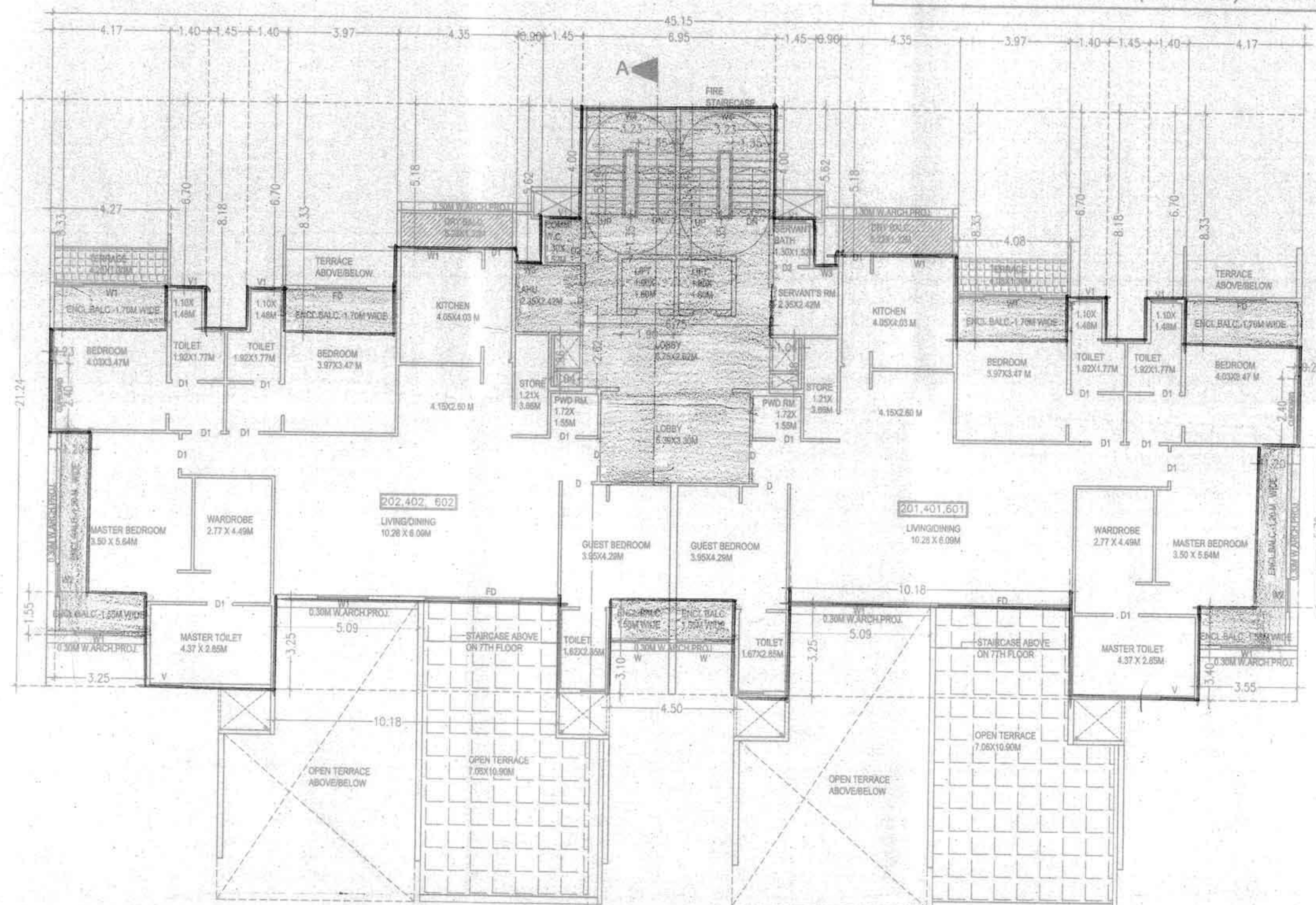
WING. A :-

FLOOR	REB. P.A.I.	PERMISSIBLE BALCONY	PROPOSED TERRACE	PASSAGE/LOBBY	STAIRCASE DEDUCTION	FIRE STAIRCASE DEDUCTION	LIFT DEDUCTION	LIFT MACHINE RM	TENEMENT	COMM. V.C.	A.H.U.	COVERAGE
GROUND FLOOR	NILL	NILL	NILL	NILL	NILL	NILL	NILL	NILL	NILL	NILL	NILL	NILL
FIRST	479.04	70.14	145.27	38.03	17.91	17.91	0.84	0.84	2	1.98	0.09	759.11
SECOND	479.04	70.14	145.27	38.03	17.91	17.91	0.84	0.84	2	1.98	0.09	759.11
THIRD	479.04	70.14	145.27	38.03	17.91	17.91	0.84	0.84	2	1.98	0.09	759.11
FOURTH	479.04	70.14	145.27	38.03	17.91	17.91	0.84	0.84	2	1.98	0.09	759.11
FIFTH	479.04	70.14	145.27	38.03	17.91	17.91	0.84	0.84	2	1.98	0.09	759.11
SIXTH	479.04	70.14	145.27	38.03	17.91	17.91	0.84	0.84	2	1.98	0.09	759.11
SEVENTH	479.04	70.14	145.27	38.03	17.91	17.91	0.84	0.84	2	1.98	0.09	759.11
TOTAL AREA	3348.00	902.28	480.98	89.75	200.21	128.37	6.84	6.84	14	13.86	0.83	759.11

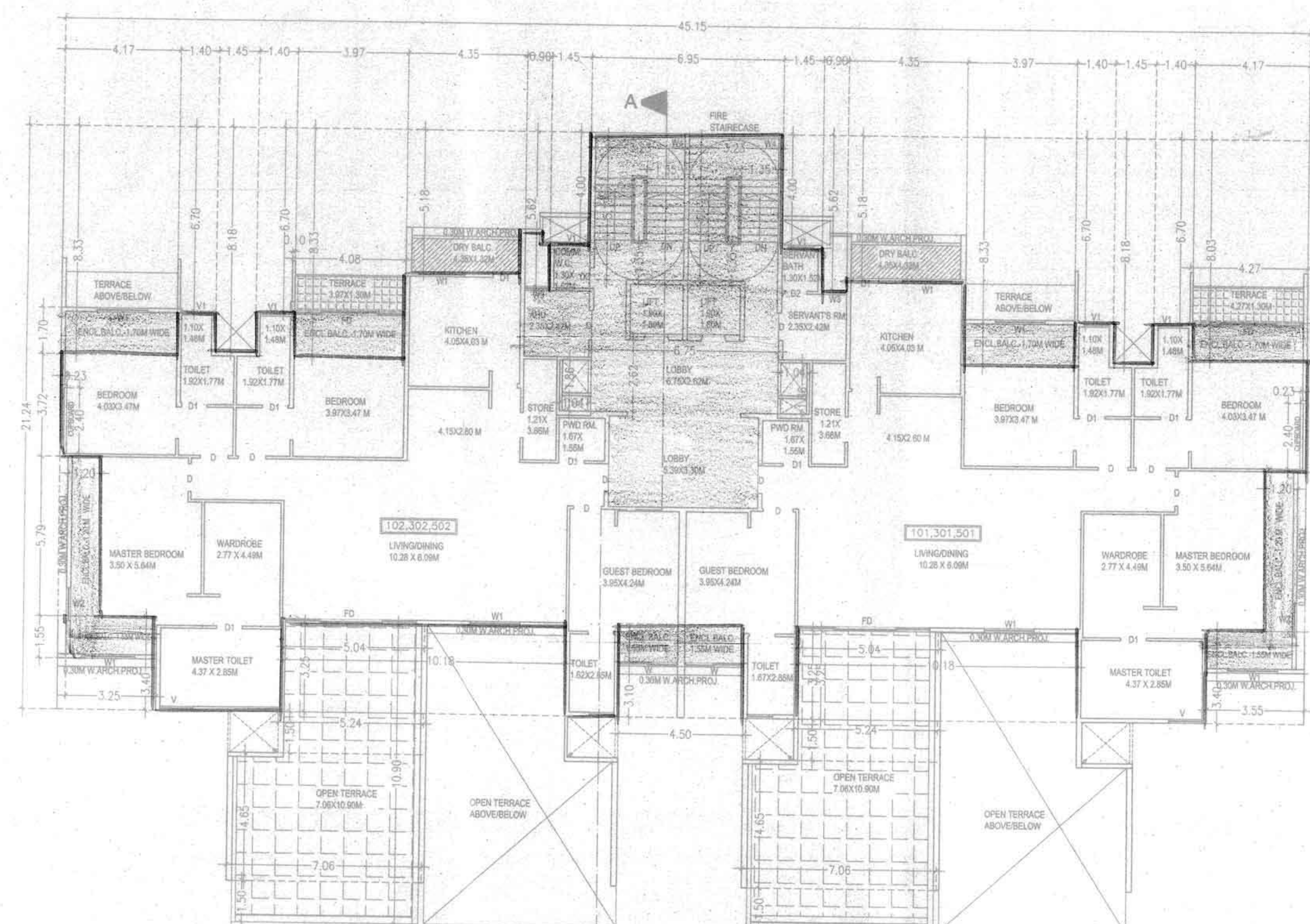
NET PROPOSED AREA (WING. A) = 3348.60 SQ.M.

COVERAGE AREA CALC.

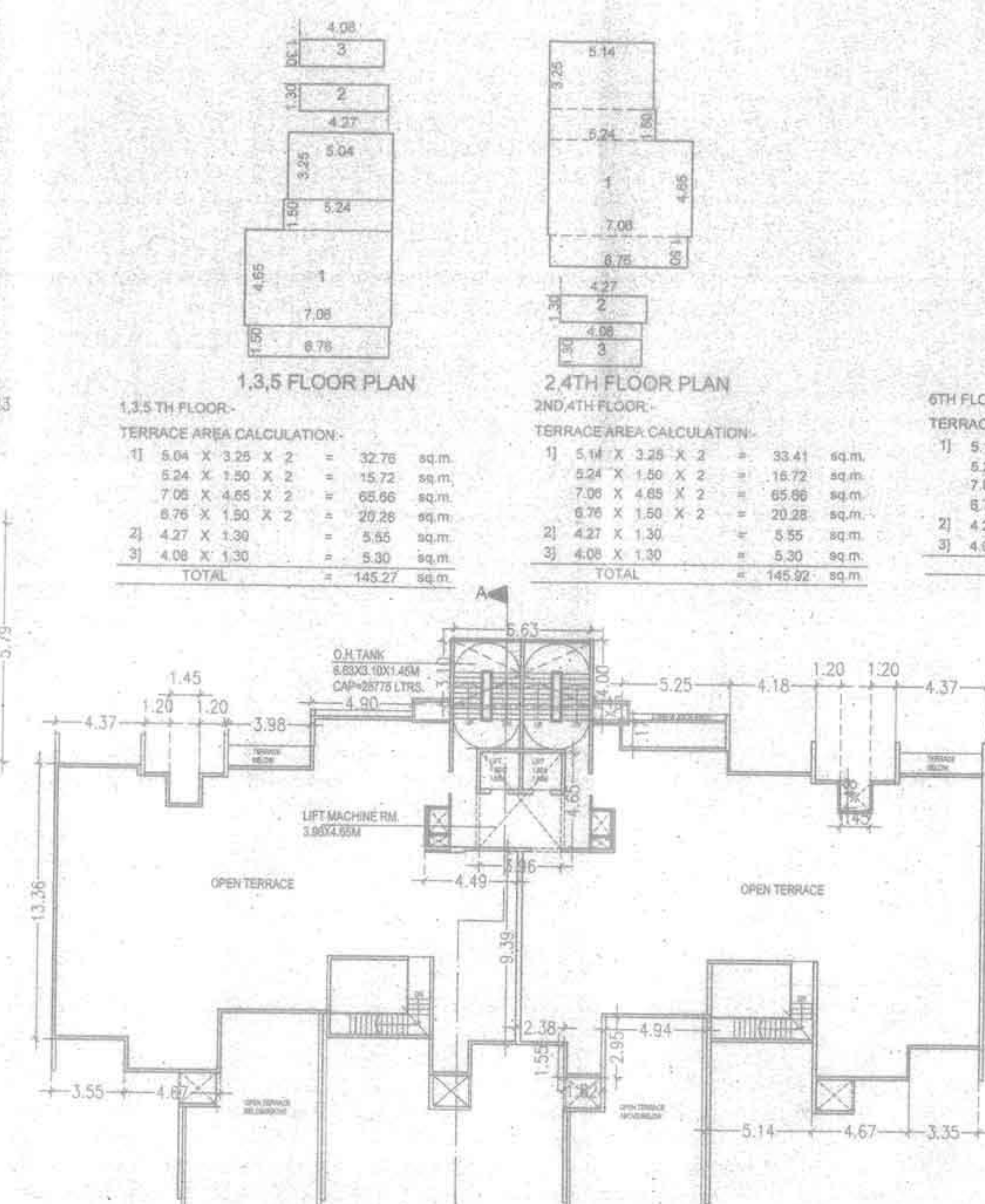
PROPO. COVERAGE = TYP. FLR AREA + 1ST TERR. AREA + 2ND TERR. AREA
= 479.04 + 139.74 + 140.33 = 759.11 SQM



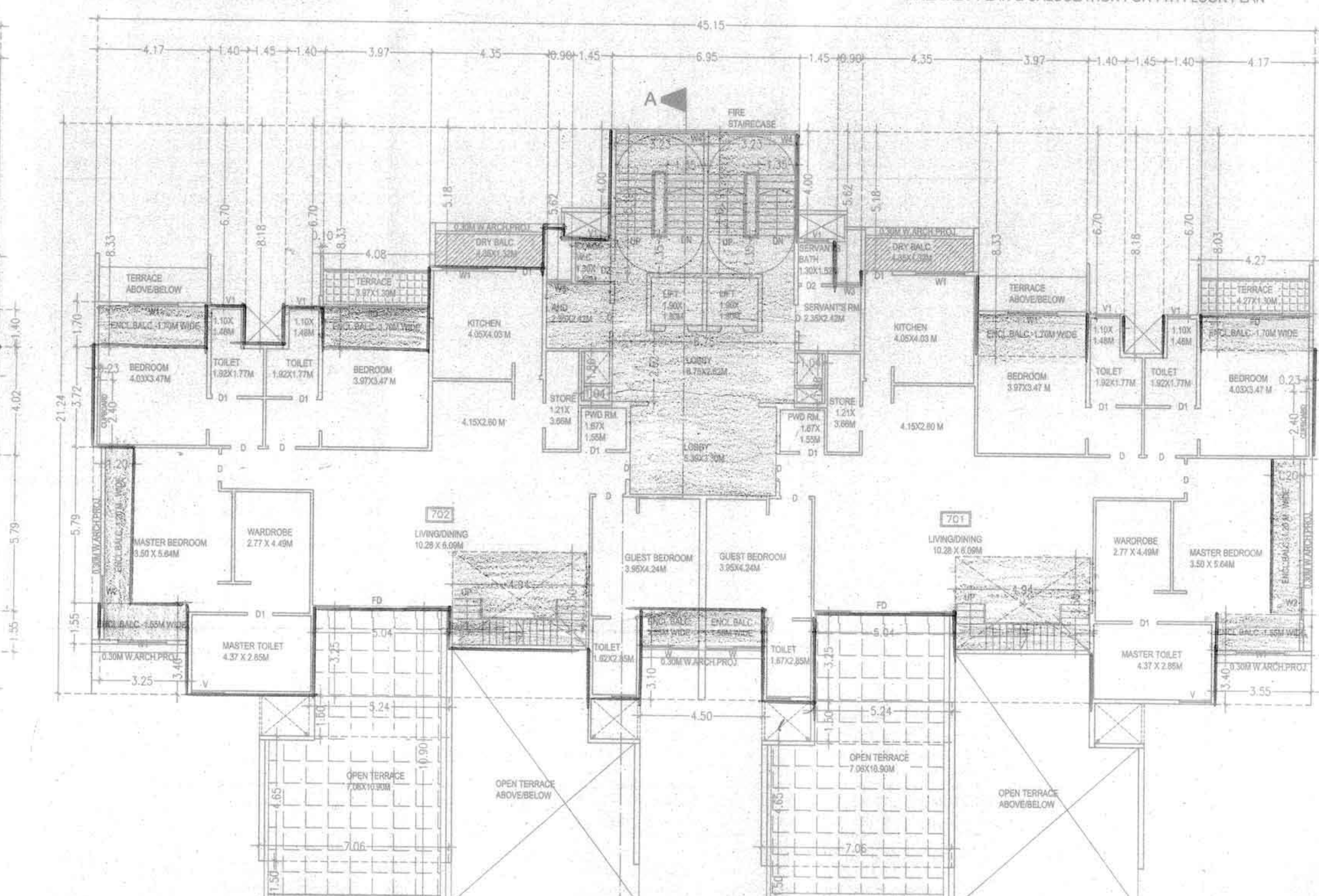
2,4,6 FLOOR PLAN



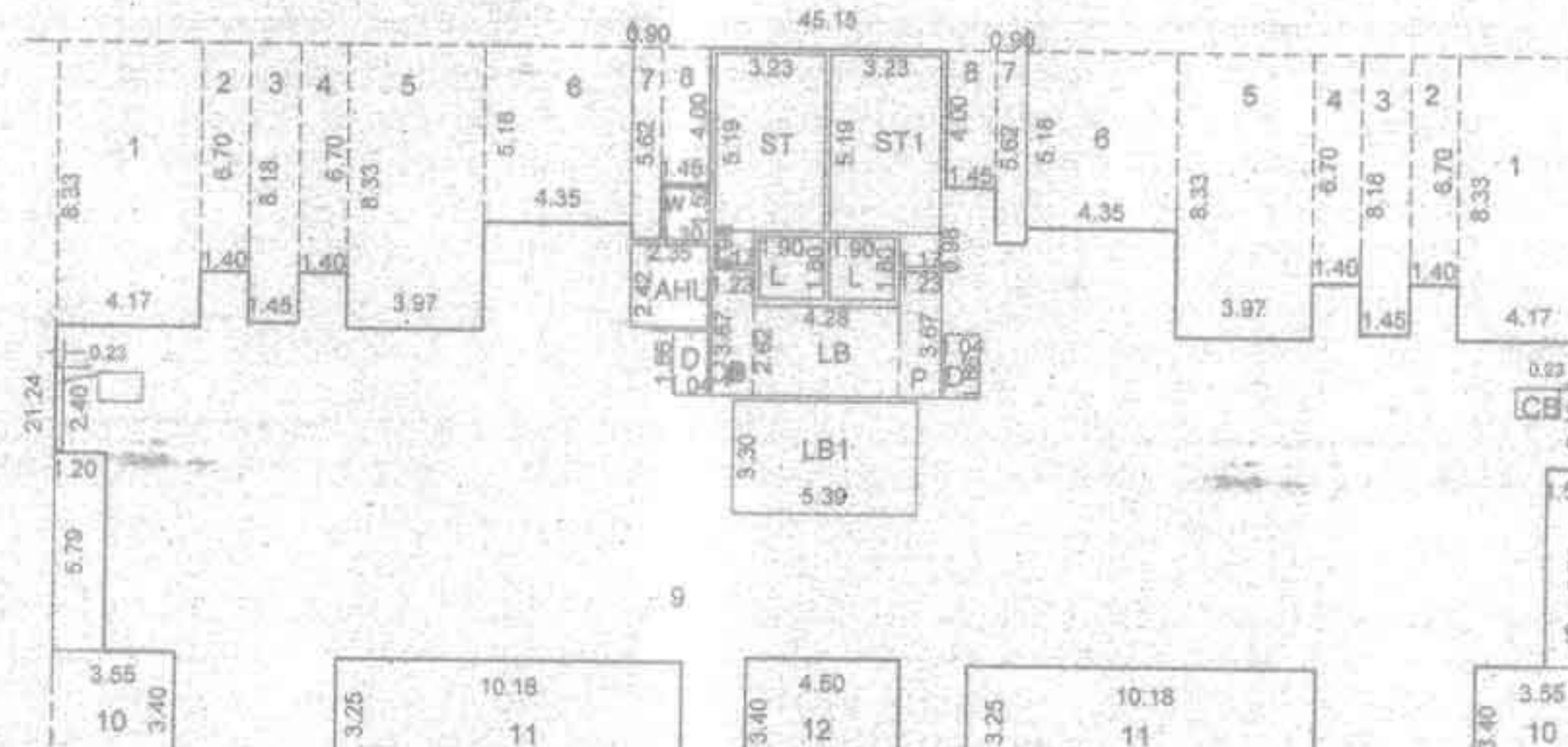
1,3,5, FLOOR PLAN



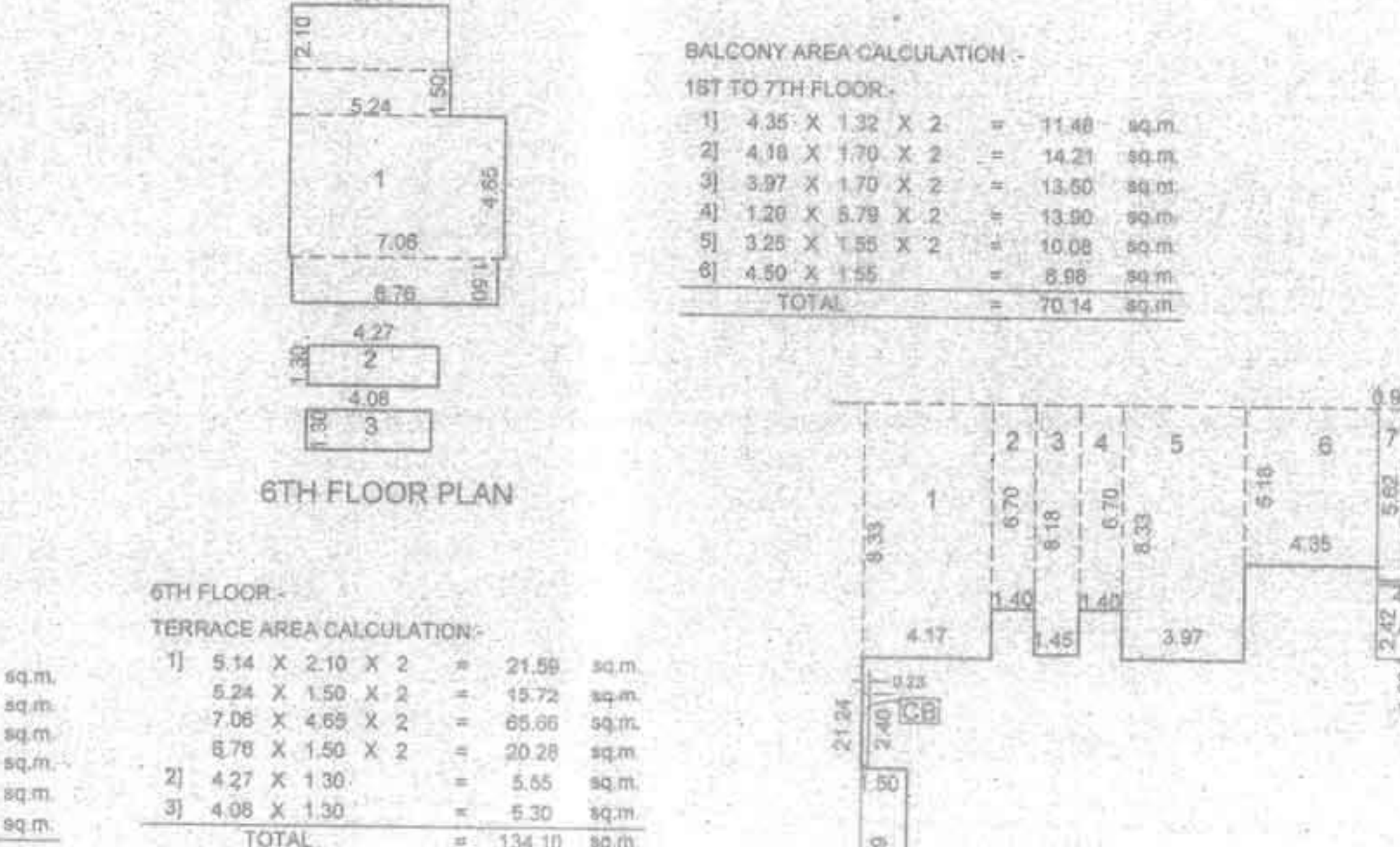
TERRACE FLOOR PLAN



7 TH FLOOR PLAN



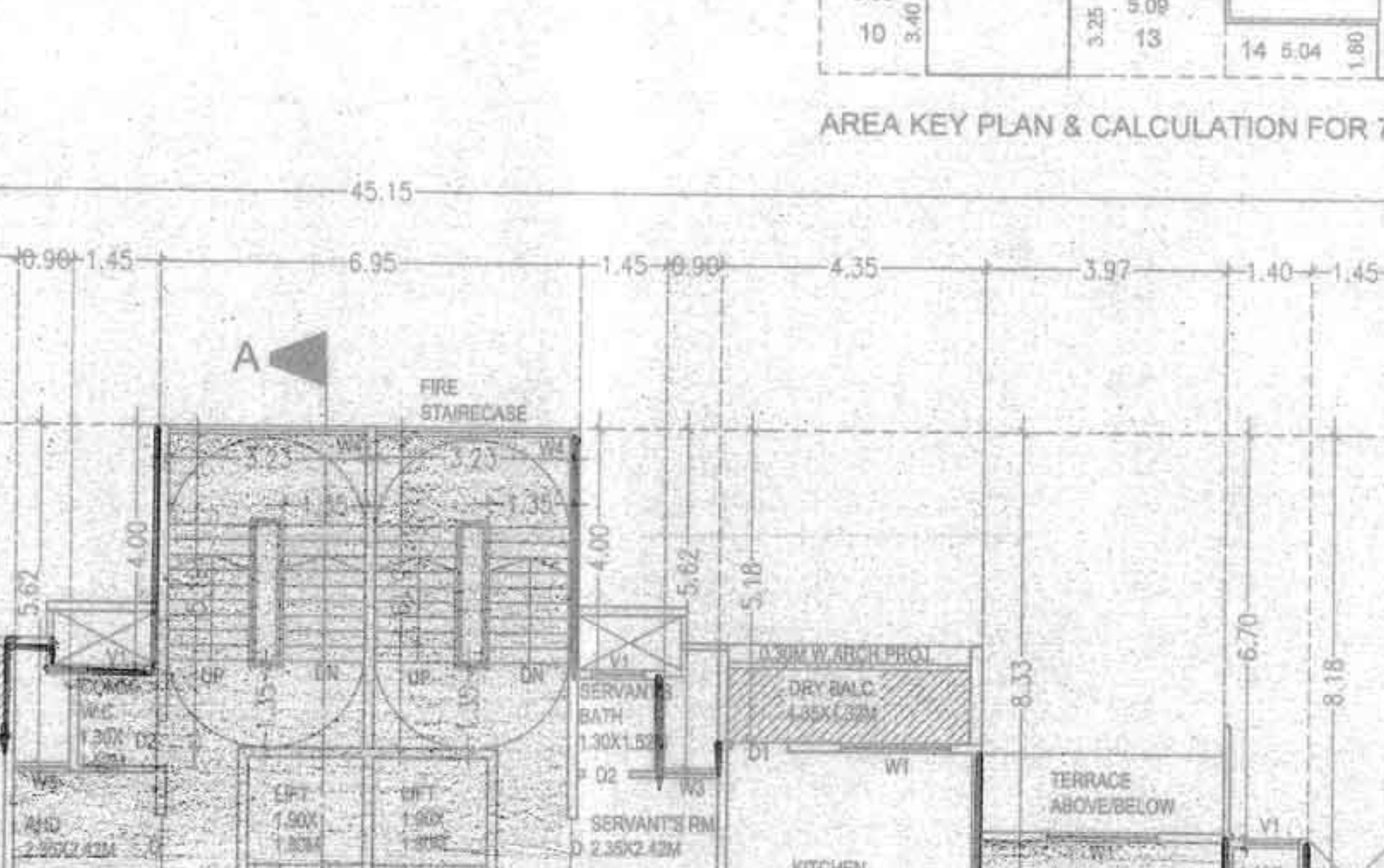
AREA KEY PLAN & CALCULATION FOR 1ST, 2ND, 3RD, 4TH, 5TH FLOOR PLAN



6TH FLOOR PLAN



AREA KEY PLAN & CALCULATION FOR 6TH FLOOR PLAN



AREA KEY PLAN & CALCULATION FOR 7TH FLOOR PLAN

1st, 2nd, 3rd, 4th & 5th AREA CALCULATION - 45.15 X 21.24 = 958.99 sq.m.

DEDUCTION -

- 1) 4.17 X 8.33 X 2 = 69.47 sq.m.
- 2) 1.40 X 6.70 X 2 = 18.76 sq.m.
- 3) 1.40 X 6.70 X 2 = 18.76 sq.m.
- 4) 1.40 X 6.70 X 2 = 18.76 sq.m.
- 5) 3.97 X 8.33 X 2 = 66.14 sq.m.
- 6) 4.35 X 5.18 X 2 = 45.07 sq.m.
- 7) 0.90 X 5.62 X 2 = 10.12 sq.m.
- 8) 1.45 X 4.00 X 2 = 11.60 sq.m.
- 9) 1.50 X 5.78 X 2 = 17.37 sq.m.
- 10) 3.85 X 3.40 X 2 = 26.14 sq.m.
- 11) 4.50 X 3.40 = 15.30 sq.m.
- 12) 5.04 X 1.50 X 2 = 15.12 sq.m.
- 13) 0.23 X 3.40 X 2 = 1.56 sq.m.
- 14) 1.04 X 1.88 X 2 = 3.87 sq.m.
- 15) 2.35 X 2.42 = 5.69 sq.m.
- 16) 1.30 X 1.52 = 1.98 sq.m.

TOTAL = 380.25 sq.m.

PASSAGE AREA CALCULATION -

- 1) 1.23 X 3.87 X 2 = 9.03 sq.m.
- 2) 4.28 X 2.62 = 11.21 sq.m.
- 3) 5.39 X 3.30 = 17.79 sq.m.

TOTAL = 38.03 sq.m.

LIFT AREA CALCULATION -

- 1) 1.90 X 1.80 X 2 = 6.84 sq.m.

STAIRCASE AREA CALCULATION -

- 1) 3.23 X 5.18 = 16.76 sq.m.
- 2) 1.17 X 0.98 = 1.15 sq.m.
- 3) 3.23 X 5.18 = 16.76 sq.m.
- 4) 1.17 X 0.98 = 1.15 sq.m.

TOTAL = 35.82 sq.m.

TOTAL DEDUCTION = 479.04 sq.m.

TOTAL FSH (958.99 - 479.04) = 479.95 sq.m.

6TH FLR AREA CALCULATION - 45.15 X 21.24 = 958.99 sq.m.

DEDUCTION -

- 1) 4.17 X 8.33 X 2 = 69.47 sq.m.
- 2) 1.40 X 6.70 X 2 = 18.76 sq.m.
- 3) 1.40 X 6.70 X 2 = 18.76 sq.m.
- 4) 1.40 X 6.70 X 2 = 18.76 sq.m.
- 5) 3.97 X 8.33 X 2 = 66.14 sq.m.
- 6) 4.35 X 5.18 X 2 = 45.07 sq.m.
- 7) 0.90 X 5.62 X 2 = 10.12 sq.m.
- 8) 1.45 X 4.00 X 2 = 11.60 sq.m.
- 9) 1.50 X 5.78 X 2 = 17.37 sq.m.
- 10) 3.85 X 3.40 X 2 = 26.14 sq.m.
- 11) 4.50 X 3.40 = 15.30 sq.m.
- 12) 5.04 X 1.50 X 2 = 15.12 sq.m.
- 13) 0.23 X 3.40 X 2 = 1.56 sq.m.
- 14) 1.04 X 1.88 X 2 = 3.87 sq.m.
- 15) 2.35 X 2.42 = 5.69 sq.m.
- 16) 1.30 X 1.52 = 1.98 sq.m.

TOTAL = 380.25 sq.m.

PASSAGE AREA CALCULATION -

- 1) 1.23 X 3.87 X 2 = 9.03 sq.m.
- 2) 4.28 X 2.62 = 11.21 sq.m.
- 3) 5.39 X 3.30 = 17.79 sq.m.

TOTAL = 38.03 sq.m.

LIFT AREA CALCULATION -

- 1) 1.90 X 1.80 X 2 = 6.84 sq.m.

STAIRCASE AREA CALCULATION -

- 1) 3.23 X 5.18 = 16.76 sq.m.
- 2) 1.17 X 0.98 = 1.15 sq.m.
- 3) 3.23 X 5.18 = 16.76 sq.m.
- 4) 1.17 X 0.98 = 1.15 sq.m.

TOTAL = 35.82 sq.m.

TOTAL DEDUCTION = 479.04 sq.m.

TOTAL FSH (958.99 - 479.04) = 479.95 sq.m.

7TH FLR AREA CALCULATION - 45.15 X 21.24 = 958.99 sq.m.

DEDUCTION -

- 1) 4.17 X 8.33 X 2 = 69.47 sq.m.
- 2) 1.40 X 6.70 X 2 = 18.76 sq.m.
- 3) 1.40 X 6.70 X 2 = 18.76 sq.m.
- 4) 1.40 X 6.70 X 2 = 18.76 sq.m.
- 5) 3.97 X 8.33 X 2 = 66.14 sq.m.
- 6) 4.35 X 5.18 X 2 = 45.07 sq.m.
- 7) 0.90 X 5.62 X 2 = 10.12 sq.m.
- 8) 1.45 X 4.00 X 2 = 11.60 sq.m.
- 9) 1.50 X 5.78 X 2 = 17.37 sq.m.
- 10) 3.85 X 3.40 X 2 = 26.14 sq.m.
- 11) 4.50 X 3.40 = 15.30 sq.m.
- 12) 5.04 X 1.50 X 2 = 15.12 sq.m.
- 13) 0.23 X 3.40 X 2 = 1.56 sq.m.
- 14) 1.04 X 1.88 X 2 = 3.87 sq.m.
- 15) 2.35 X 2.42 = 5.69 sq.m.
- 16) 1.30 X 1.52 = 1.98 sq.m.

TOTAL = 380.25 sq.m.

PASSAGE AREA CALCULATION -

- 1) 1.23 X 3.87 X 2 = 9.03 sq.m.
- 2) 4.28 X 2.62 = 11.21 sq.m.
- 3) 5.39 X 3.30 = 17.79 sq.m.

TOTAL = 38.03 sq.m.

LIFT AREA CALCULATION -

- 1) 1.90 X 1.80 X 2 = 6.84 sq.m.

STAIRCASE AREA CALCULATION -

- 1) 3.23 X 5.18 = 16.76 sq.m.
- 2) 1.17 X 0.98 = 1.15 sq.m.
- 3) 3.23 X 5.18 = 16.76 sq.m.
- 4) 1.17 X 0.98 = 1.15 sq.m.

TOTAL = 35.82 sq.m.

TOTAL DEDUCTION = 479.04 sq.m.

TOTAL FSH (958.99 - 479.04) = 479.95 sq.m.

WING. A
1st to 7th FL. PLAN, KEY PLAN 3/19
CALC. & FSI STATEMENT

STAMP FOR APPROVAL

APPROVED SUBJECT TO CONDITION
SPECIFIC TO C.C. (13/24/11)
DATE 11/11/2015

APPROVED
MARVEL OMEGA BUILDERS PVT. LTD.
Mr. Vishwajit Jhavar (Directors)

SCHEDULE OF OPENING

FD - 4/19/2015 WD - 13/1/21 V1 - 20/02/15
D1 - 25/02/15 V2 - 1/3/21 V2 - 1/3/21
D2 - 08/02/15 V3 - 10/3/21 V3 - 10/3/21

PROJECT
PROPOSED BUILDING PLAN AT
S.No. 46/1/A+46/1/B+46/2+46/3
BAYDHAN TAL. MULSHI, PUNE.
OWNER (P.A.) :-

MALWADKAR ARCHITECTS
B.N. MALWADKAR.
RAHUL R. MALWADKAR.
"SMART BUILDING"
PLOT NO. 10, LOKESH SOCIETY (B), S.No. 672/673
OPP. CANARA BANK, BIBWEWADI,
PUNE. 411-037
PH. NO. - 020-2422055, 020-2422056
SCALE: DATE: DES. BY: REP. BY: RAHUL R. MALWADKAR, MARVEL OMEGA BUILDERS PVT. LTD.
11/09/15, 10/10/15