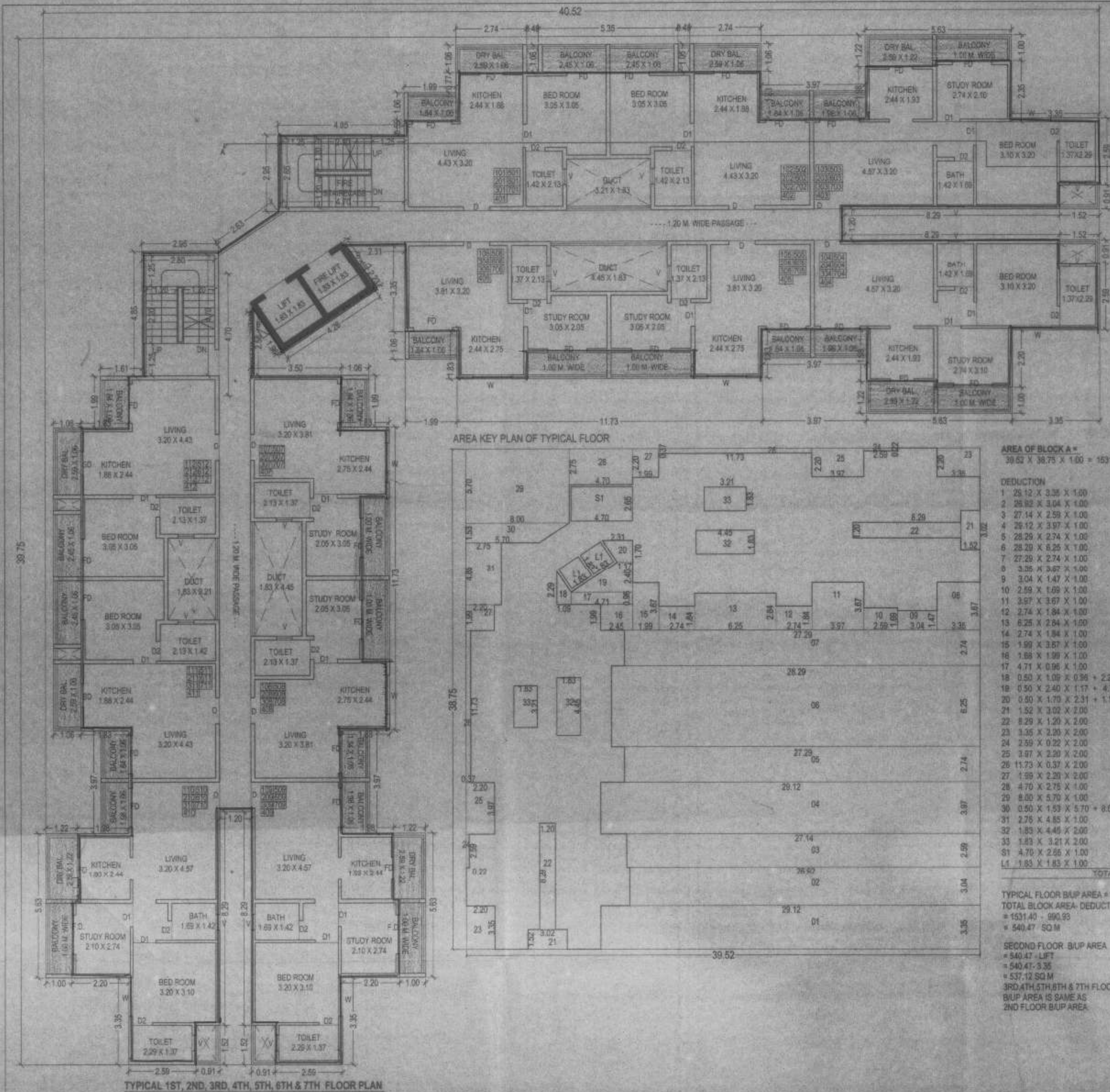




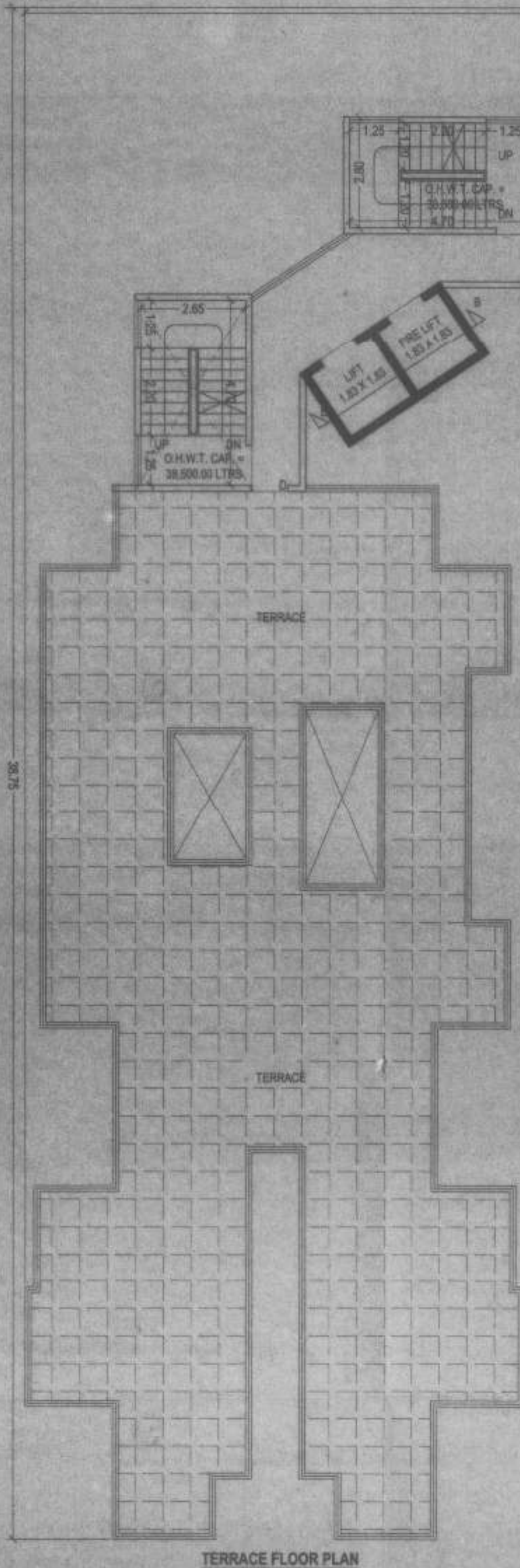
AREA OF BLOCK A =
30.52 X 38.75 X 1.00 = 1191.40 SQ.M.

DEDUCTION

1	25.12 X 3.35 X 1.00	= 84.14 SQ.M.
2	25.12 X 3.04 X 1.00	= 76.36 SQ.M.
3	27.14 X 2.59 X 1.00	= 70.29 SQ.M.
4	25.12 X 3.97 X 1.00	= 100.00 SQ.M.
5	25.12 X 2.74 X 1.00	= 68.83 SQ.M.
6	25.12 X 2.25 X 1.00	= 56.52 SQ.M.
7	27.28 X 2.74 X 1.00	= 74.77 SQ.M.
8	3.35 X 3.67 X 1.00	= 12.39 SQ.M.
9	3.04 X 1.47 X 1.00	= 4.47 SQ.M.
10	2.59 X 1.09 X 1.00	= 2.82 SQ.M.
11	3.97 X 3.67 X 1.00	= 14.57 SQ.M.
12	2.74 X 1.84 X 1.00	= 5.04 SQ.M.
13	2.25 X 2.94 X 1.00	= 6.62 SQ.M.
14	2.74 X 1.84 X 1.00	= 5.04 SQ.M.
15	1.99 X 3.67 X 1.00	= 7.30 SQ.M.
16	1.88 X 1.99 X 1.00	= 3.74 SQ.M.
17	4.71 X 0.96 X 1.00	= 4.52 SQ.M.
18	0.50 X 1.09 X 0.35 + 2.29 X 1.77 SQ.M.	
19	0.50 X 2.40 X 1.17 + 4.71 X 7.08 SQ.M.	
20	0.50 X 1.70 X 2.31 + 1.17 X 2.36 SQ.M.	
21	1.52 X 3.02 X 1.00	= 4.59 SQ.M.
22	2.29 X 1.20 X 1.00	= 2.75 SQ.M.
23	1.35 X 2.29 X 2.00	= 6.16 SQ.M.
24	2.59 X 0.22 X 2.00	= 1.14 SQ.M.
25	3.97 X 2.20 X 2.00	= 17.47 SQ.M.
26	11.73 X 0.37 X 2.00	= 8.68 SQ.M.
27	1.99 X 2.20 X 2.00	= 8.76 SQ.M.
28	4.70 X 2.75 X 1.00	= 12.93 SQ.M.
29	8.00 X 5.70 X 1.00	= 45.60 SQ.M.
30	0.50 X 1.93 X 5.70 + 8.00 X 10.48 SQ.M.	
31	2.75 X 4.85 X 1.00	= 13.34 SQ.M.
32	1.83 X 4.45 X 2.00	= 16.29 SQ.M.
33	1.83 X 3.21 X 2.00	= 11.76 SQ.M.
34	4.70 X 2.55 X 1.00	= 12.45 SQ.M.
L1	1.83 X 1.83 X 1.00	= 3.35 SQ.M.
TOTAL		= 950.93 SQ.M.

TYPICAL FLOOR B.U.P. AREA =
TOTAL BLOCK AREA DEDUCTIONS
= 1191.40 - 950.93
= 240.47 SQ.M.

SECOND FLOOR B.U.P. AREA =
540.47 - LIFT
= 540.47 - 3.35
= 537.12 SQ.M.
3RD, 4TH, 5TH, 6TH & 7TH FLOOR
B.U.P. AREA IS SAME AS
2ND FLOOR B.U.P. AREA



COVERED AREA =
FIRST FLOOR B.U.P. AREA =
540.47 SQ.M.

WATER CALCULATION
TOTAL WATER REQUIREMENT

5 PERSON/ENTENMENT = 84 X 5 = 420
135 LTRS/PERSON/DAY
420 X 135 = 56,700.00 LTRS
ADD 20,000.00 LTR FOR FIRE FIGHTING
= 56,700.00 + 20,000.00 = 76,700.00 LTR
SAY 77,000.00 LTR
SUMP WELL CAPACITY
76,700.00 X 1.50 = 1,15,050.00 LTR
SAY 1,15,500.00 LTR
FOR FIRE FIGHTING AS PER PROVISIONAL FIRE NOC.

CALCULATION OF BUILDING PERIMETRY

PROPOSED BALCONY PER FLOOR =
(8.58 X 2) + (1.99 X 2) + 3.98 + (9.15 X 2) + 18.30 +
(5.05 X 2) + 10.10 + (4.58 X 2) + 9.16 + (3.04 X 4) + 12.16 +
(8.25 X 2) = 12.50 = 79.29 RMT

PERMISSIBLE BALCONY = 1/3 OF BUILDING PERIMETRY
3.35 + 2.20 + 1.04 + 0.22 + 2.59 + 1.98 + 3.97 + 1.85 + 1.73 + 1.83 + 1.89 + 2.09 + 2.22 +
2.95 + 2.75 + 2.05 + 4.85 + 0.55 + 1.99 + 1.83 + 1.73 + 1.83 + 1.91 + 1.89 + 2.09 + 2.22 +
3.04 + 2.20 + 3.35 + 2.59 + 1.98 + 3.97 + 1.85 + 1.73 + 1.83 + 1.89 + 2.09 + 2.22 +
2.20 + 3.04 + 0.22 + 2.59 + 1.98 + 3.97 + 1.85 + 1.73 + 1.83 + 1.89 + 2.09 + 2.22 +
1.99 + 3.35 + 2.29 + 2.04 + 4.26 + 1.36 + 2.60 + 3.35 + 1.99 + 1.83 + 2.74 + 1.00 + 6.25 +
1.00 + 2.74 + 1.83 + 3.97 + 1.85 + 2.59 + 2.22 + 1.04 + 2.20 + 3.35 + 2.59 + 1.52 + 0.91 +
8.29 + 1.20 + 8.29 + 0.91 + 1.52 + 2.59 = 217.86 RMT

BALCONY AREA STATEMENT (BUILDING - A)		
FLOOR	PERMISSIBLE BALCONY RMT	PROPOSED BALCONY RMT
FIRST	237.87/3 = 79.29	79.29
SECOND	237.87/3 = 79.29	79.29
THIRD	237.87/3 = 79.29	79.29
FOURTH	237.87/3 = 79.29	79.29
FIFTH	237.87/3 = 79.29	79.29
SIXTH	237.87/3 = 79.29	79.29
SEVENTH	237.87/3 = 79.29	79.29

F.S.I. STATEMENT (BUILDING - A)	
FLOOR	B.U.P. AREA
FIRST	540.47 SQ.M.
SECOND	537.12 SQ.M.
THIRD	537.12 SQ.M.
FOURTH	537.12 SQ.M.
FIFTH	537.12 SQ.M.
SIXTH	537.12 SQ.M.
SEVENTH	537.12 SQ.M.
TOTAL	3783.20 SQ.M.

STAMP OF APPROVAL
A TYPE - BUILDING

Received for approval as
amendment in
Vide P.A. No. 100/2013
No. 100/2013
Date 09/03/2013

Stamp of the Planning Department, Pune

No. PR 14 /NASR/31/2013
Dt. 30/01/2014
Sanctioned as shown in plan
Subject to the conditions mentioned
in this office order No. even Dt. 30/01/2014
Collector Pune

Original
Building Plans
Signed by
Collector Pune

PROJECT -
PROPOSED GROUP HOUSING SCHEME AT,
GAT NO. 350, AT POST JAMBHUL,
TAL - MAVAL, DIST. - PUNE

OWNERS
M/S SIDDHARTH PROPERTIES ON BEHALF OF
MR. ABHJIT SHENDE (P.A.)
EDEN HALL, OFF DM SUPER MARKET 5TH FLOOR
MODEL COLONY - PUNE - 411 016

JOB NO. 186
DATE 24-08-2013
SCALE 1:100
NORTH
DRAWN BY CHANAKSHREE S.N.G.
CHECKED BY S.N.G.

Stamp of the Planning Department, Pune