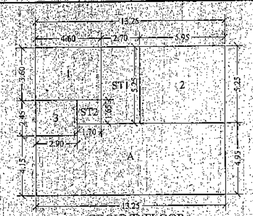


GROUND FLOOR
BUILT UP AREA DIAGRAM
SCALE:-1:200

BUILT UP AREA CALCULATION

GROUND FLOOR					
A	13.25	X 10.20	=	135.15	SQ.MT.
TOTAL ADDITION			=	135.15	SQ.MT. X
DEDUCTIONS					
1	4.60	X 3.60	=	16.56	SQ.MT.
2	5.95	X 5.25	=	31.24	SQ.MT.
3	2.90	X 2.45	=	7.11	SQ.MT.
TOTAL DEDUCTION			=	54.91	SQ.MT. Y1
TOTAL BUILT UP AREA [X - Y1]			=	80.24	SQ.MT. X1
STAIRCASE AREA CALCULATION					
GROUND FLOOR					
ST1	2.70	X 5.25	=	14.18	SQ.MT.
ST2	1.70	X 1.65	=	2.81	SQ.MT.
TOTAL STAIRCASE AREA PER FL.			=	16.99	SQ.MT. Y2
NET BUILT UP AREA [X1 - Y2]			=	63.25	SQ.MT.

BALC. AREA CALCULATION (1ST TO 5TH FL.)

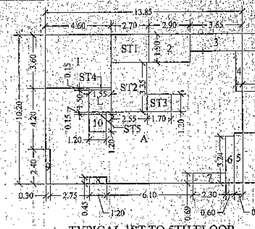
FIG	DESCRIPTION	AREA
B	3.05 x 0.90	2.74
B1	2.90 x 1.20	3.48
B2	3.20 x 0.75	2.40
PROP. BALC. AREA		8.62 SQ.M.
PERMI. BALC. AREA		3.57 SQ.M.
EXCESS BALC. AREA		5.05 SQ.M.

BALC. AREA CALCULATION (6TH FL.)

FIG.	DESCRIPTION	AREA
B	3.05 x 0.90	2.74
B1	2.05 x 0.85	0.59
PROP. BALC. AREA		5.33 SQ.M.
PERMI. BALC. AREA		3.57 SQ.M.
EXCESS BALC. AREA		1.76 SQ.M.

BALC. AREA CALCULATION (7TH FL.)

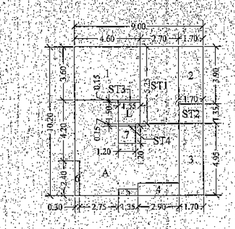
FIG	DESCRIPTION	AREA
B	3.05 x 0.90	2.74
B1	2.90 x 1.20	3.48
B2	3.20 x 0.75	2.40
PROP. BALC. AREA		8.62 SQ.M.
PERMI. BALC. AREA		7.05 SQ.M.
EXCESS BALC. AREA		1.56 SQ.M.



TYPICAL 1ST TO 5TH FLOOR
BUILT UP AREA DIAGRAM
SCALE:-1:200

BUILT UP AREA CALCULATION

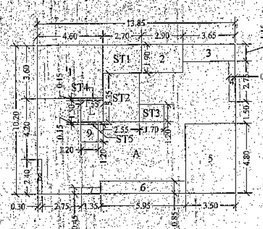
TYPICAL 1ST TO 5TH FLOOR					
A	13.85	X 10.20	=	141.27	SQ.MT.
TOTAL ADDITION			=	141.27	SQ.MT. X
DEDUCTIONS					
1	4.60	X 3.60	=	16.56	SQ.MT.
2	2.90	X 1.90	=	5.51	SQ.MT.
3	3.65	X 1.15	=	4.20	SQ.MT.
4	0.45	X 2.75	=	1.24	SQ.MT.
5	0.60	X 3.45	=	2.07	SQ.MT.
6	0.60	X 3.24	=	1.94	SQ.MT.
7	2.30	X 0.69	=	1.59	SQ.MT.
8	1.20	X 0.45	=	0.54	SQ.MT.
9	0.30	X 2.40	=	0.72	SQ.MT.
10	1.20	X 1.20	=	1.44	SQ.MT.
L	1.55	X 1.50	=	2.33	SQ.MT.
TOTAL DEDUCTION			=	38.14	SQ.MT. Y1
TOTAL BUILT UP AREA [X - Y1]			=	103.13	SQ.MT. X1
STAIRCASE AREA CALCULATION					
TYPICAL FLOOR					
ST1	2.70	X 1.90	=	5.13	SQ.MT.
ST2	2.55	X 3.35	=	8.54	SQ.MT.
ST3	1.70	X 1.20	=	2.04	SQ.MT.
ST4	1.55	X 0.15	=	0.23	SQ.MT.
ST5	1.20	X 0.15	=	0.18	SQ.MT.
TOTAL STAIRCASE AREA PER FL.			=	16.12	SQ.MT. Y2
NET BUILT UP AREA [X1 - Y2]			=	87.01	SQ.MT.



SIXTH FLOOR
BUILT UP AREA DIAGRAM
SCALE:-1:200

BUILT UP AREA CALCULATION

SIXTH FLOOR					
A	9.00	X 10.20	=	91.80	SQ.MT.
TOTAL ADDITION			=	91.80	SQ.MT. X
DEDUCTIONS					
1	4.60	X 3.60	=	16.56	SQ.MT.
2	1.70	X 3.90	=	6.63	SQ.MT.
3	1.70	X 4.95	=	8.42	SQ.MT.
4	2.90	X 0.85	=	2.47	SQ.MT.
5	1.35	X 0.45	=	0.61	SQ.MT.
6	0.30	X 2.40	=	0.72	SQ.MT.
7	1.20	X 1.20	=	1.44	SQ.MT.
L	1.55	X 1.50	=	2.33	SQ.MT.
TOTAL DEDUCTION			=	39.18	SQ.MT. Y1
TOTAL BUILT UP AREA [X - Y1]			=	52.62	SQ.MT. X1
STAIRCASE AREA CALCULATION					
TYPICAL FLOOR					
ST1	2.70	X 5.25	=	14.18	SQ.MT.
ST2	1.70	X 1.35	=	2.30	SQ.MT.
ST3	1.55	X 0.15	=	0.23	SQ.MT.
ST4	1.20	X 0.15	=	0.18	SQ.MT.
TOTAL STAIRCASE AREA PER FL.			=	16.89	SQ.MT. Y2
NET BUILT UP AREA [X1 - Y2]			=	35.73	SQ.MT.



SEVENTH FLOOR
BUILT UP AREA DIAGRAM
SCALE:-1:200

BUILT UP AREA CALCULATION

SEVENTH FLOOR					
A	13.85	X 10.20	=	141.27	SQ.MT.
TOTAL ADDITION			=	141.27	SQ.MT. X
DEDUCTIONS					
1	4.60	X 3.60	=	16.56	SQ.MT.
2	2.90	X 1.90	=	5.51	SQ.MT.
3	3.65	X 1.15	=	4.20	SQ.MT.
4	0.45	X 2.75	=	1.24	SQ.MT.
5	3.50	X 4.80	=	16.80	SQ.MT.
6	5.95	X 0.85	=	5.06	SQ.MT.
7	1.35	X 0.45	=	0.61	SQ.MT.
8	0.30	X 2.40	=	0.72	SQ.MT.
9	1.20	X 1.20	=	1.44	SQ.MT.
L	1.55	X 1.50	=	2.33	SQ.MT.
TOTAL DEDUCTION			=	54.47	SQ.MT. Y1
TOTAL BUILT UP AREA [X - Y1]			=	86.80	SQ.MT. X1
STAIRCASE AREA CALCULATION					
TYPICAL FLOOR					
ST1	2.70	X 1.90	=	5.13	SQ.MT.
ST2	2.55	X 3.35	=	8.54	SQ.MT.
ST3	1.70	X 1.20	=	2.04	SQ.MT.
ST4	1.55	X 0.15	=	0.23	SQ.MT.
ST5	1.20	X 0.15	=	0.18	SQ.MT.
TOTAL STAIRCASE AREA PER FL.			=	16.12	SQ.MT. Y2
NET BUILT UP AREA [X1 - Y2]			=	70.68	SQ.MT.

STAIRCASE AREA STATEMENT

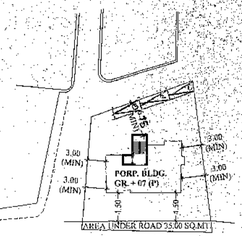
FLOOR	PROP. AREA
GROUND	16.99
FIRST	16.12
SECOND	16.12
THIRD	16.12
FOURTH	16.12
FIFTH	16.12
SIXTH	16.89
SEVENTH	16.12
TOTAL	130.60 SQ.M.

B/UP AREA STATEMENT

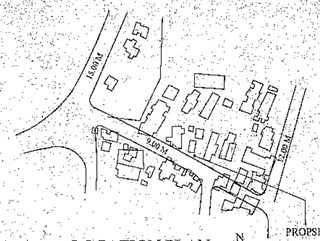
FLOOR	PROP. AREA	PERMI. BAL	PROP. BAL.	EXC. BAL.	TOTAL AREA
GROUND	63.25	---	---	---	63.25
FIRST	87.01	8.70	8.62	---	87.01
SECOND	87.01	8.70	8.62	---	87.01
THIRD	87.01	8.70	8.62	---	87.01
FOURTH	87.01	8.70	8.62	---	87.01
FIFTH	87.01	8.70	8.62	---	87.01
SIXTH	35.73	3.57	5.33	1.76	37.49
SEVENTH	70.68	7.06	8.62	1.56	72.24
TOTAL	604.71 SQ.M.	54.13 SQ.M.	57.05 SQ.M.	3.32 SQ.M.	608.03 SQ.M.

PARKING AREA STATEMENT

RESIDENTIAL	PROP. FLAT	CAR PARKING
BELOW 35.00	8 NOS.	---
35.00 TO 45	---	---
45 TO 70	5 NOS.	2.50 NOS.
70 ABOVE	---	---
COMMERCIAL	---	---
TOTAL	13 NOS.	---
REQUIRED PARKING		2.50 NOS.
10% VISITORS PARKING		0.25 NOS.
PROPOSED PARKING		3 NOS.



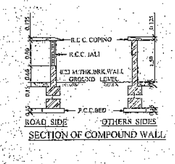
BLOCK PLAN.
SCALE:-1:500



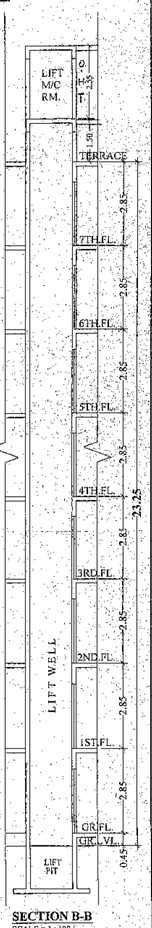
LOCATION PLAN.
SCALE:- N.T.S.

DOORS & WINDOWS SCHEDULE

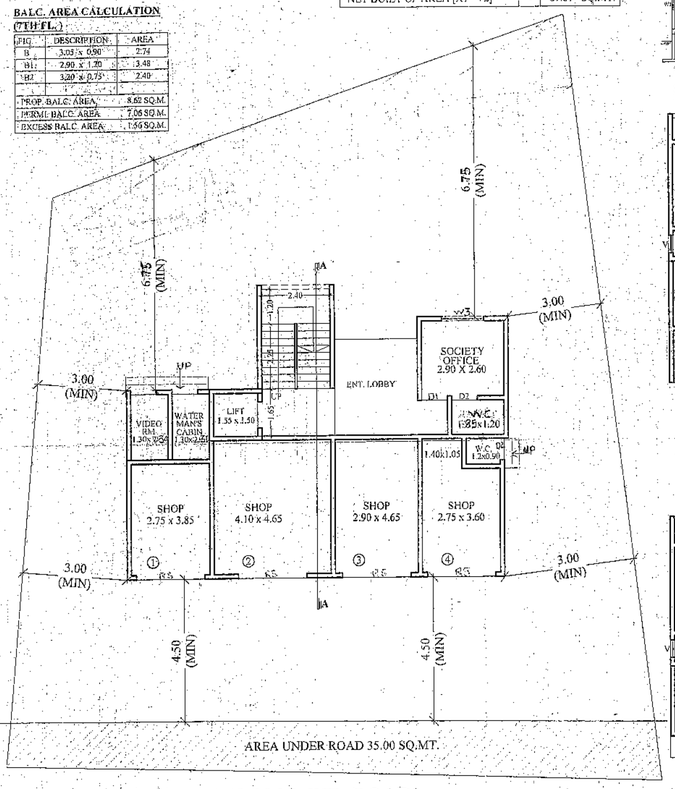
TYPE	SIZE IN MTS	AREA	DESCRIPTION OF PARTICULERS
D	1.05 X 2.10	2.20 SQMT	T.W.S FRAMED FULLY PANELLED SINGLE LEAF
D1	0.90 X 2.10	1.89 SQMT	T.W.FRAMED FULLY PANELLED SINGLE LEAF
D2	0.75 X 2.00	1.50 SQMT	T.W.F FRAMED 0.25 M.HIGH GLASS AT TOP, SINGLE LEAF
W	1.80 X 2.15	3.16 SQMT	ALUMINIUM FRAME FULLY GLAZED SLIDING WINDOW
W1	1.20 X 2.15	1.44 SQMT	ALUMINIUM FRAME FULLY GLAZED SLIDING WINDOW
W3	1.50 X 1.20	1.80 SQMT	ALUMINIUM FRAME FULLY GLAZED SLIDING WINDOW
V	0.60 X 0.60	0.54 SQMT	ALUMINIUM FRAME GLASS LOUVERS



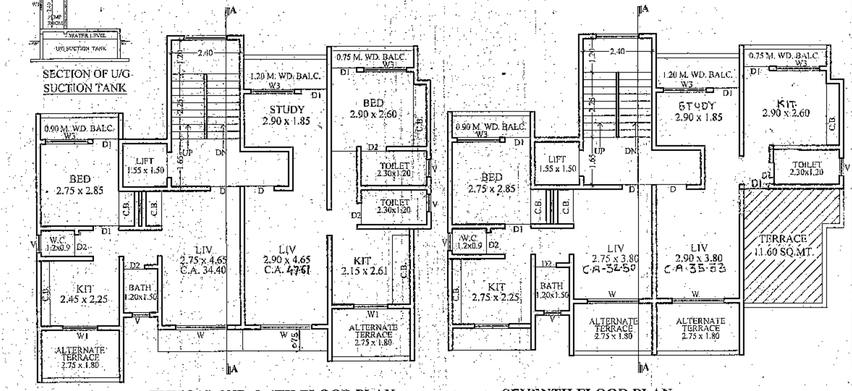
SECTION OF COMPOUND WALL



SECTION B-B
SCALE = 1 : 100.



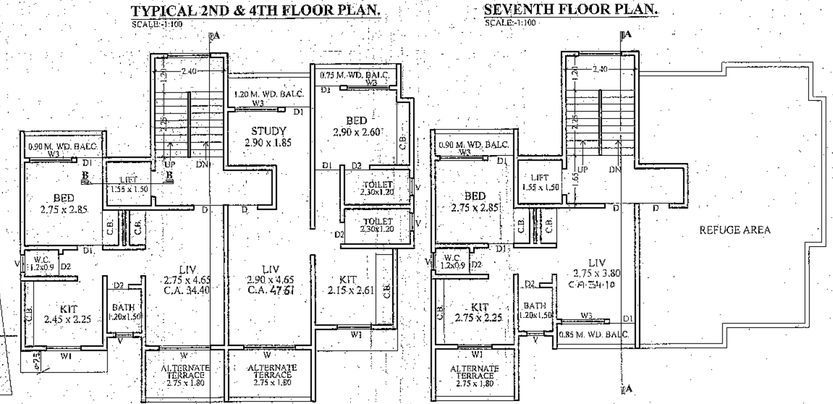
GROUND FLOOR PLAN.
SCALE:-1:100



SECTION OF U/G SUCTION TANK

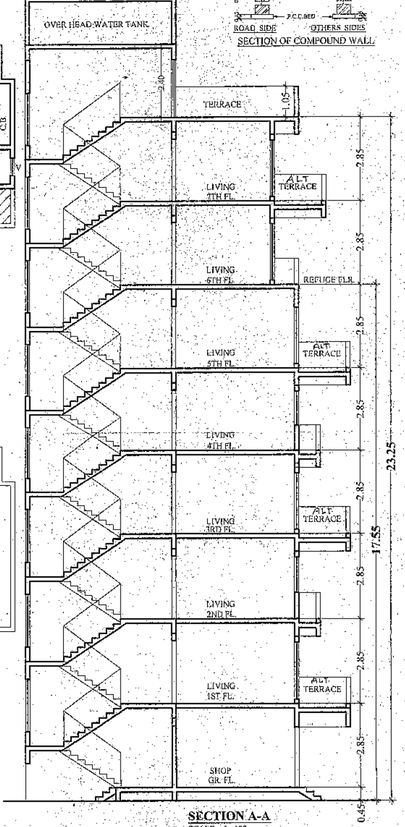
TYPICAL 2ND & 4TH FLOOR PLAN.
SCALE:-1:100

SEVENTH FLOOR PLAN.
SCALE:-1:100



TYPICAL 1ST, 3RD & 5TH FLOOR PLAN.
SCALE:-1:100

SIXTH FLOOR PLAN.
SCALE:-1:100



SECTION A-A
SCALE = 1 : 100.

DATE & STAMP OF APPROVAL

बांधकाम नकाशे मंजूरी ——— सशर्त

ग्राम/मौजे दुकली दावडी/आगासने व बांधकाम प्राधिकरण

क्रमांक/क.डों.कल्याण/ ग्रामी / गाव / नवी-झोपी/2092-93/2291/12

दिनांक 22/12/1992

दिलेला अधिकारी

कल्याण डोंबिवली महानगरपालिका

नगर रचनाकार

कल्याण डोंबिवली महानगरपालिका

A) AREA STATEMENT	SQMT
1) AREA OF THE PLOT	470.00
1) AREA OF PLOT (AS PER POSSESSION)	---
a. ROAD SET BACK AREA	35.00
b. PROPOSED ROAD	---
c. ANY RESERVATION	---
d. TOTAL (a+b+c)	35.00
3) BALANCE AREA OF PLOT (1 - 2)	435.00
4) DEDUCTION (IF DEDUCTIBLE)	
a) FOR RECREATION GROUND (15% DEDUCTABLE)	---
b. INTERNAL ROAD	---
TOTAL (a + b)	---
5) NET AREA OF PLOT (3 - 4)	435.00
6) ADDITION FOR FLOOR SPACE INDEX	
a. (2a + 2b) 100 % OR 40 %	
b. (2c) 100 % OR 40 % 35.00 x 2.20	77.00
7) TOTAL AREA (5 + 6)	512.00
8) FLOOR SPACE INDEX PERMISSIBLE	ONE
9) FLOOR SPACE INDEX CREDIT AVAILABLE BY DEVELOPEMENT RIGHTS (RESTRICTED TO 40 % OF THE BALANCE AREA) VIDE ITEM 5 ABOVE	97.00
10) PERMISSIBLE FLOOR AREA (7 X 8) + 9 ABOVE	609.00
11) EXISTING FLOOR AREA	---
12) PROPOSED FLOOR AREA	604.71
13) EXCESS BALCONY AREA TAKEN IN F.S.I	3.32
14) PROPOSED TOTAL BUILT UP AREA (11 + 12 + 13)	608.03
15) F.S.I. CONSUMED (14/7)	---
16) BALANCE AREA	---

B) BALCONY AREA STATEMENT	
I PERMISSIBLE BALCONY AREA (TOTAL)	REFER STATEMENT
II PROPOSED BALCONY AREA (TOTAL)	
III EXCESS BALCONY AREA (TOTAL)	

C) TENEMENT STATEMENT	
I PROPOSED AREA ITEM (A-10) ABOVE	608.03
II LESS DEDUCTION OF NON RESI. AREA (SHOPS ETC)	63.25
III AREA AVAILABLE FOR TENEMENTS (I - II)	544.78
IV TENEMENTS PERMISSIBLE (DENSITY OF TENEMENTS / HECTRE)	16 NOS
V TENEMENTS PROPOSED	13 NOS.
VI TENEMENTS EXISTING	---
TOTAL TENEMENTS	---

D) PARKING AREA STATEMENT	
PARKING REQUIRED BY REGULATIONS FOR :	
TOTAL AREA PARKING AREA REQUIRED	3 NOS
TOTAL PARKING AREA PROVIDED	3 NOS

APPEDINIX -C -6-3(7)

THE PLANS PREPARED BY ME ARE IN ACCORDANCE WITH THE NORMS AS SPECIFIED BY INDIAN STANDARD INSTITUTE & WILL BE HELD RESPONSIBLE FOR ANY HARM CAUSED IN EARTHQUAKE DUE TO NEGLENCE OF THE STANDARDS.

SHANTI CONSULTANTS
R.C.C Structural Engineers-Arvind S. Patel
Reg. No STR/P/87, KDMC Reg. No. 476
ENGINEER'S SIGNATURE

CERTIFICATE OF AREA

CERTIFIED THAT I HAVE SURVEYED THE PLOT UNDER REFERANCE ON 25-01-12 AND THAT THE DIMENSIONS OF SIDES ETC. OF THE PLOT STATED ON THE PLAN ARE AS MEASURED ON SITE AND THE AREA SO WORKED OUT IS 470.00 SQ.MT. AND TALLIES WITH THE AREA STATED IN DOCUMENT OF

SIGNATURE OF ARCHITECT

DESCRIPTION OF PROPOSAL AND PROPERTY

PROPOSED BUILDING ON PLOT BEARING C.T.S. NO-7380 TO 7384, & 7389, S.NO. 42 A, H.NO. 1/1B (PT), AT MOUJE - CHIKANGHAR, TAL-KALYAN, DIST-THANE.

NAME OF OWNER

MRS PADMA D DANGE AND OTHERS

M/S.ASHAPURA NIRMAN DEVELOPERS
SHRI. SANJAYKUMAR M. THAKKAR (PARTNER)
(P.O.A. Holder)

Ashapura Nirmaa Developers
Partner
P.O.A. HOLDER'S SIGNATURE

ARCHITECTS SIGNATURE

ANIRUDDHA S. DASTANE
G.D. ARCH A.I.I.A.
CA/98/22773
ARCHITECT & INTERIOR DESIGNER
B/1404, JAI VIJAY KRISHNA APT., OPP. RAILWAY COLONY, NR. DEVI DHAM ROAD, KALYAN (W) 421301

SCALE	DRAWN BY	CHECKED BY	DATE	JOB NO.	DRG NO.	RV
AS SHOWN	SUNIL		6/03/17		M-01	