

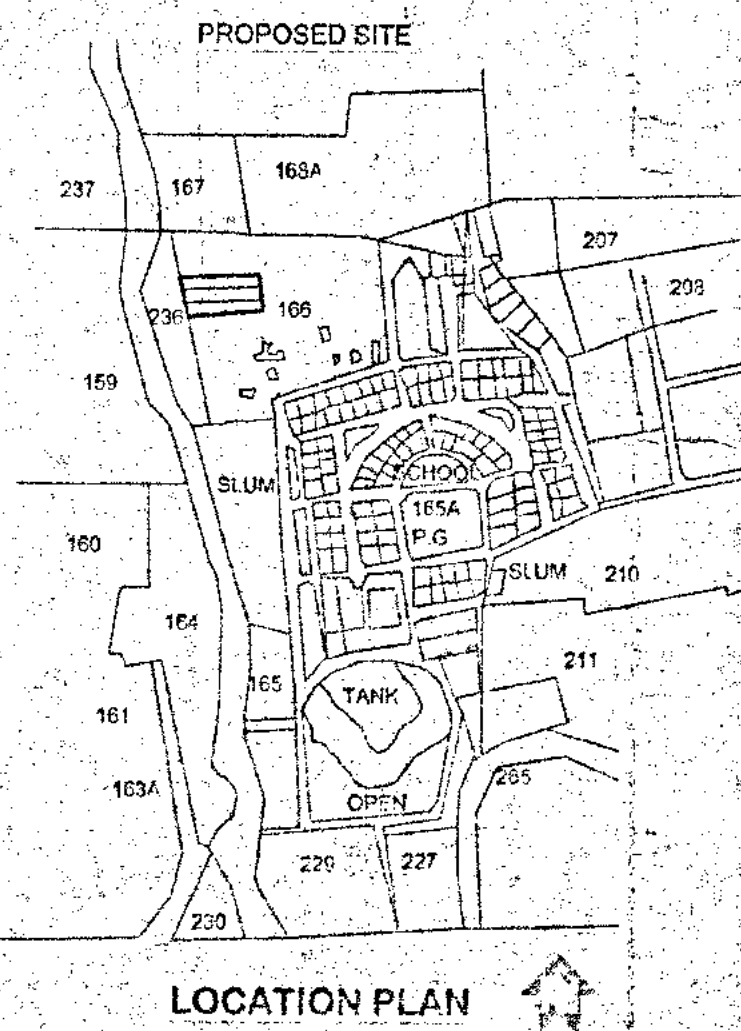
PARKING STATEMENT				
SR. NO.	TYPE	TOTAL T/S	CAR	SCOOTER
1	WHOLESALE SHOP-FOR EVERY 100 SQ.M. CARPET(3-3) PROPOSED CARPET=1141.55 SQ.M.	0	30	106
3	FOR EVERY 2 TENEMENTS HAVING CARPET BETWEEN 40-50 SQ.M. (2-2)	28	28	56
4	REQUIRED PARKING	0	64	164
	5% VISITORS PARKING		3	8
	REQUIRED PARKING		67	172
	PROVIDED PARKING		133	195

PARKING PROVIDED			
GROUND	CAR	SCOOTER	CYCLE
BASEMENT 1	8	50	21
BASEMENT 2	8	26	48
TOTAL	133	195	79

WATER REQUIREMENT CALCULATIONS		
OVER HEAD WATER TANK CALCULATIONS		
1	COMMERCIAL	
2	GROUND FLOOR COMM. AREA	678.56 SQ.M.
3	NO. OF PERSON (COMM. AREA / 3)	226.18 NOS.
4	FIRST FLOOR COMM. AREA	678.00 SQ.M.
5	NO. OF PERSON (COMM. AREA / 6)	113.00 NOS.
6	TOTAL NOS. PERSONS	339.18
7	WATER REQUIRED FOR COMM. (PERSON X 45)	15273.1 LIT.
8	RESIDENTIAL	
9	NO. OF TENEMENTS	28 NOS.
10	NO. OF PERSON PER TENEMENT (1-1)	5 NOS.
11	WATER REQUIRED PER PERSON	135 LIT.
12	TOTAL WATER REQUIRED	3780 LIT.
13	TOTAL WATER REQUIRED	34321 LIT.
14	WATER REQUIRED FOR FIRE	20000 LIT.
15	TOTAL WATER REQUIRED FOR OVER HEAD WATER TANK	54321 LIT.
16	UNDERGROUND WATER TANK CALCULATIONS	
17	WATER REQUIRED FOR UNDER GROUND WATER TANK IS 1.5 TIMES OF OVER HEAD	61481 LIT.
18	WATER REQUIRED FOR FIRE	50000 LIT.
19	TOTAL WATER REQUIRED FOR UNDER GROUND WATER TANK	101481 LIT.

F.S.I STATEMENT IN SQ.MT.									
FLOOR	COMM. F.S.I	RESI. F.S.I	PERMISSIBLE BALCONY	PROPOSED BALCONY	EXCESS BALCONY	STAIRCASE AREA	FIRE STAIRCASE AREA	LIFT DEDUCTION	TENEMENT
GROUND	678.56					20.00	12.99		
1ST	879.00		131.8500	134.88		20.00	12.99		
2ND		304.45	45.6675	54.19	8.52	20.00	12.99		
3RD		304.45	45.6675	54.19	8.52	20.00	12.99		
4TH		244.64	36.6960	46.21	9.51	20.00	12.99		
5TH		244.64	36.6960	46.21	9.51	20.00	12.99		
6TH		304.45	45.6675	54.19	8.52	20.00	12.99		
7TH		244.64	36.6960	46.21	9.51	20.00	12.99		
8TH		244.64	36.6960	46.21	9.51	20.00	12.99		
9TH		304.45	45.6675	54.19	8.52	20.00	12.99		
TOTAL AREA	1557.56	2196.36	461.30	536.48	72.15	180.00	116.91	22.68	28
TOTAL				3753.92					

EXCESS BALCONY = 72.15 SQ.M.
EXCESS BALCONY TAKEN IN FSI : 3753.92+72.15 = 3826.07 SQ.M.



OPEN SPACE AREA CALCULATION			
1	17.38	X	6.63 X 0.50 = 74.00
2	25.53	X	4.91 X 0.50 = 65.48
3	31.82	X	2.32 X 0.50 = 36.91
4	31.82	X	11.09 X 0.50 = 176.44
TOTAL AREA			353.83

OPEN SPACE AREA CALCULATION

PLOT AREA CALC.

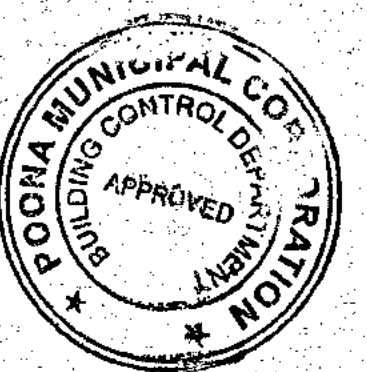
S.NO.166/2,166/3,166/4,166/5+14			
1	87.34	X	0.50 X 0.50 = 24.34
2	67.34	X	0.05 X 0.50 = 2.43
3	AREA OF SEGMENT		10.1600
4	102.09	X	10.41 X 0.50 = 531.35
5	102.09	X	11.56 X 0.50 = 605.99
6	102.59	X	10.59 X 0.50 = 555.12
7	102.59	X	11.54 X 0.50 = 591.64
8	109.73	X	11.52 X 0.50 = 623.30
9	100.75	X	13.35 X 0.50 = 673.31
10	90.14	X	10.40 X 0.50 = 510.33
11	88.14	X	10.75 X 0.50 = 527.50
12	17.44	X	8.49 X 0.50 = 74.03
13	17.44	X	7.43 X 0.50 = 64.78
14	AREA OF CHAMFER		23.2000
15	13.35	X	4.89 X 0.50 = 32.39
16	13.33	X	4.80 X 0.50 = 31.95
17	14.20	X	4.91 X 0.50 = 34.86
18	14.20	X	5.11 X 0.50 = 36.23
19	16.02	X	5.23 X 0.50 = 41.89
20	16.02	X	5.73 X 0.50 = 45.57
TOTAL PLOT AREA			5020.94

4) CHAMFER AREA CALC.
(18.55 X 10.75 X 0.50) + (18.55 X 10.75 X 0.50) X 13.55
112.53 - 88.31 = 24.22
CHAMFER AREA = 23.22 SQ.M.

STAMP OF APPROVAL

PLOT AREA CALCULATION FSI STATEMENT.
WATER STATEMENT PARKING STATEMENT.

Revised
APPROVED SUBJECT TO CONDITION
APPROVED UNDER COMMENCEMENTS
CERTIFICATE NO. CC/235/1/17
27/03/2018
M/S RAVIMA VENTURES (THROUGH) MR. GAURAV GADIA
Architect Engineer P.E.C.



AREA STATEMENT

1. AREA OF PLOT	SQM.
MINIMUM PLOT AREA CONSIDERED	4950.00
a) AREA OF PLOT AS PER 7/12	4950.00
b) AREA OF PLOT AS PER D.C.	5020.94
c) AREA OF PLOT AS PER SANCTIONED LAYOUT	
d) AS PER SITE	
2. DEDUCTIONS FOR	
a) AREA UNDER 24 M. WIDE D.P. ROAD WIDENING	1176.65
b) AREA UNDER 12 M. WIDE PROPOSED D.P. ROAD WIDENING	121.10
c) AREA UNDER 6.00 M. WIDE EXISTING D.P. ROAD WIDENING	121.10
TOTAL (a+b+c)	1418.85
3. GROSS AREA OF PLOT (1-2)	3531.15
4. RECREATIONAL OPEN SPACE	
a) OPEN SPACE REQUIRED (3X0.10)	353.11
b) OPEN SPACE PROVIDED	353.80
5. AMENITY SPACE	
a) AMENITY SPACE REQUIRED (3X0.15)	0.00
b) AMENITY SPACE PROVIDED	0.00
6. SERVICE ROAD AND HIGHWAY WIDENING	
7. INTERNAL ROAD AREA	
8. NET AREA OF PLOT (3-5)	3521.15
9. BUILT UP AREA WITH REFERENCE TO BASIC F.S.I. AS PER FRONT ROAD WIDTH (BX1.10)	3826.07
10. MAXIMUM UTILIZATION OF F.S.I. PERMISSIBLE AS PER ROAD WIDTH	
11. TOTAL BUILT UP AREA IN PROPOSAL	
a) EXISTING BUILT UP AREA	
b) PROPOSED BUILT UP AREA	3753.92
c) EXCESS BALCONY AREA COUNTED IN F.S.I.	72.15
TOTAL	3826.07
12. F.S.I. CONSUMED	0.59

TENEMENT STATEMENT

13)	TENEMENT PERMISSIBLE 250/M ² (16)	88
14)	TENEMENT PROPOSED	28
PARKING STATEMENT		
	CARS	SCOOTER
15)	PARKING REQUIRED BY RULE	67
16)	PARKING PROVIDED	133
		195
		79

CERTIFICATE OF AREA

CERTIFIED THAT THE PLOT UNDER REFERENCE HAS ITS DIMENSIONS OF SIDES ETC. OF PLOT STATED ON PLAN HAS ITS AREA AS MEASURED MENTIONED IN DEMARCATION AND THE AREA TALLIES WITH THE MINIMUM AREA STATED IN THE DOCUMENT OF OWNERSHIP/ LAND RECORD DEPT/ CITY SURVEY RECORDS. ALL THIS INFORMATION IS BASED ON DOCUMENTS PROVIDED BY OWNER/ P.O.A. HOLDER IN ORIGINAL TRUE COPY/PHOTOCOPIES.
DATE: 24-01-2018
SIGN OF ARCHITECT

LEGEND

1. PLOT SHOWN IN --- BLACK
2. ROAD WIDENING LINE --- GREEN DOTTED
3. DRAINAGE LINE SHOWN IN --- RED DOTTED
4. WATER LINE SHOWN IN --- BLACK DOTTED

PROJECT

PROPOSED BUILDING AT S.No. 166/2, 166/3, 166/4, 166/5+14 HADAPSAR TAL-HAVELI, PUNE.

P.A.H.

M/S RAVIMA VENTURES (THROUGH) MR. GAURAV GADIA

MALWADKAR ARCHITECTS

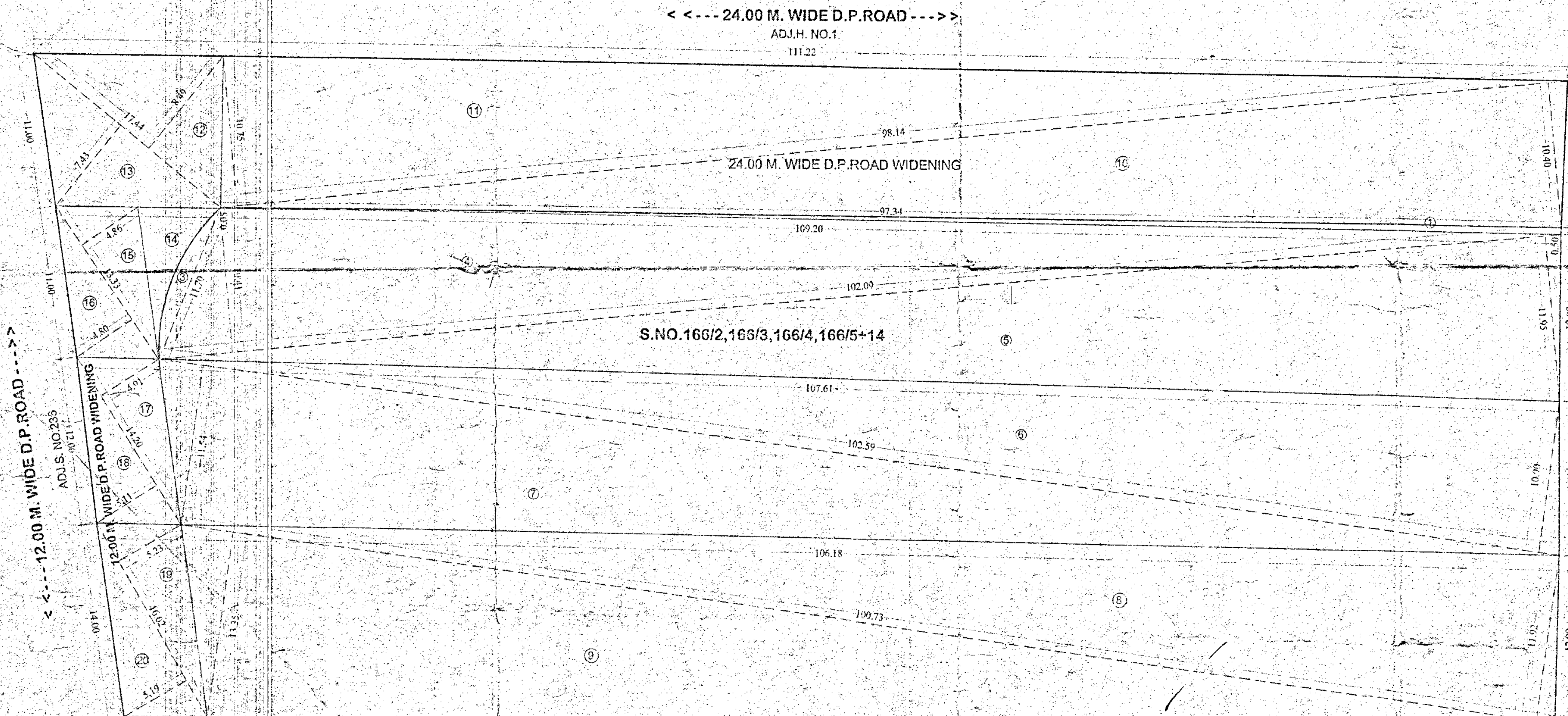
E.N. MALWADKAR, RAHUL E. MALWADKAR.

"SAMARTH BUILDING"

PLOT NO. 10, LOKESH SOCIETY (B), S.NO. 672/673 OPP. CANARA BANK, BIBWEWADI, PUNE. 411-037

PH. NO. : 020-24222055, 020-24222056

SCALE	DATE	DRN BY	REF.
1:200	22/01/16	Salim	X:Gadga Gaurav/HADAPSAR/Drawing/PMC/mtas per basic for 1:10 (23-03-2018) dwg



PLOT AREA CALCULATION
(SCALE: 1:200)

ADJ.HISSA NO.6

24.00 M. WIDE D.P. ROAD WIDENING

ADJ.H. NO.1

111.22

24.00 M. WIDE D.P. ROAD WIDENING

ADJ.H. NO.1

111.22

24.00 M. WIDE D.P. ROAD WIDENING

ADJ.H. NO.1

111.22

24.00 M. WIDE D.P. ROAD WIDENING

ADJ.H. NO.1

111.22

24.00 M. WIDE D.P. ROAD WIDENING

ADJ.H. NO.1

111.22

24.00 M. WIDE D.P. ROAD WIDENING

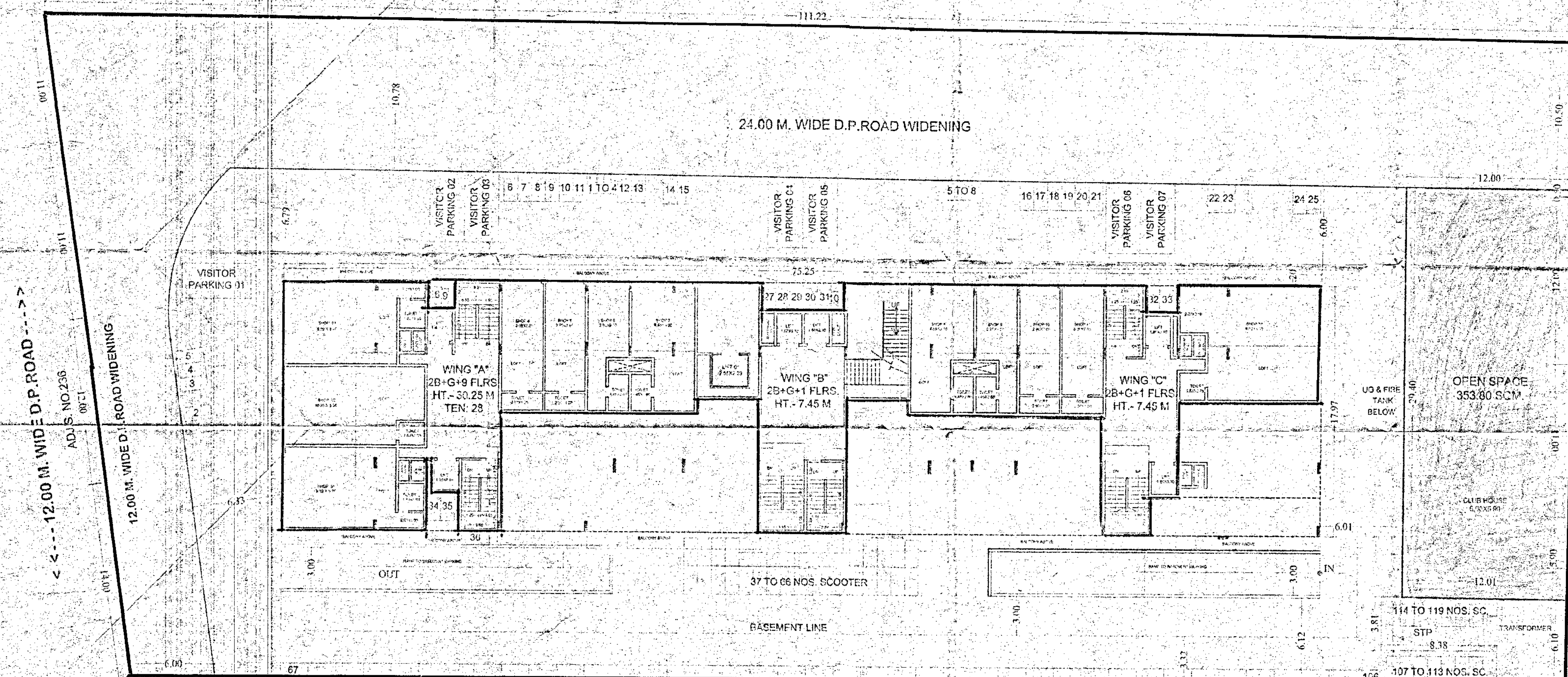
ADJ.H. NO.1

111.22

24.00 M. WIDE D.P. ROAD WIDENING

ADJ.H. NO.1

111.22



PLOT
(SCALE: 1:200)

ADJ.HISSA NO.6

111.22

ADJ.H. NO.1

111.22