

BALCONY AREA STATEMENT															
AREA FOR- TYPICAL FLOOR				AREA FOR- TYPICAL FLOOR (2ND,4TH, 6TH & 10TH)				AREA FOR- EIGHTH FLOOR							
TYPICAL FLOOR - (1ST,3RD,5TH, 7TH,9TH & 11TH FL)															
B1	1.5 X 3.301	=	4.952 SQ.M	B1	1.5 X 3.301	=	4.952 SQ.M	B1	1.5 X 3.301	=	4.952 SQ.M				
B2	1.5 X 3.301	=	4.952 SQ.M	B2	1.5 X 3.301	=	4.952 SQ.M	B2	1.5 X 3.301	=	4.952 SQ.M				
B3	1.5 X 6.474	=	9.711 SQ.M	B3	1.5 X 3.301	=	4.952 SQ.M	B3	1.2 X 2.101	=	2.521 SQ.M				
B4	1.5 X 3.301	=	4.952 SQ.M	B4	1.2 X 2.101	=	2.521 SQ.M	B4	3.758 X 1.2	=	4.51 SQ.M				
B5	1.2 X 2.101	=	2.521 SQ.M	B5	3.758 X 1.2	=	4.51 SQ.M	B5	2.818 X 1.5	=	4.227 SQ.M				
B6	3.758 X 1.2	=	4.51 SQ.M	B6	2.818 X 1.3	=	3.663 SQ.M	B6	6.221 X 1.5	=	9.332 SQ.M				
B7	3.199 X 1	=	3.199 SQ.M	B7	6.221 X 1.5	=	9.332 SQ.M	B7	2.818 X 1.35	=	3.804 SQ.M				
B8	2.818 X 1.3	=	3.663 SQ.M	B8	2.818 X 1.3	=	3.663 SQ.M	B8	1.5 X 3.301	=	4.952 SQ.M				
B9	2.818 X 1.3	=	3.663 SQ.M	B9	1.5 X 3.301	=	4.952 SQ.M	B9	1.5 X 3.301	=	4.952 SQ.M				
B10	1.5 X 3.301	=	4.952 SQ.M	B10	1.5 X 3.301	=	4.952 SQ.M	B10	1.45 X 3.301	=	4.786 SQ.M				
B11	1.5 X 3.301	=	4.952 SQ.M	B11	1.199 X 3.301	=	3.958 SQ.M	B11	1.498 X 3.301	=	4.945 SQ.M				
B12	1.5 X 6.474	=	9.711 SQ.M	B12	1.498 X 3.301	=	4.945 SQ.M	B12	1.5 X 3.301	=	4.952 SQ.M				
B13	1.498 X 3.301	=	4.945 SQ.M	B13	1.5 X 3.301	=	4.952 SQ.M	B13	2.818 X 1.5	=	4.227 SQ.M				
B14	1.5 X 3.301	=	4.952 SQ.M	B14	2.818 X 1.3	=	3.663 SQ.M	B14	6.221 X 1.5	=	9.332 SQ.M				
B15	2.818 X 1.3	=	3.663 SQ.M	B15	6.221 X 1.5	=	9.332 SQ.M	B15	2.818 X 1.3	=	3.663 SQ.M				
B16	2.818 X 1.3	=	3.663 SQ.M	B16	2.818 X 1.3	=	3.663 SQ.M	B16	1.5 X 3.301	=	4.952 SQ.M				
TOTAL BALCONY AREA =				78.961 SQ.M				TOTAL BALCONY AREA =				78.962 SQ.M			
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TOTAL BALCONY AREA =				78.											

WATER REQUIREMENT:-
FOR COMM-
COMM AREA = 763.30 SQ.M
WATER REQUIRED = 763.30 X 45 / 3 = 11,449.50 LIT.
SAY = 11,500.00 LIT.

FOR RESI. - 135 LT./DAY/PERSON
= (131 tena. x 5) x 135 = 88,425.00 lts.
= 88,500.00 + 11,500.00 = 1,00,000.00
= 1,00,000.00 + 10,000.00 (FIRE) = 1,10,000.00 LIT.
O/H WATER TANK CAP. = say 1,10,000.00 LIT.

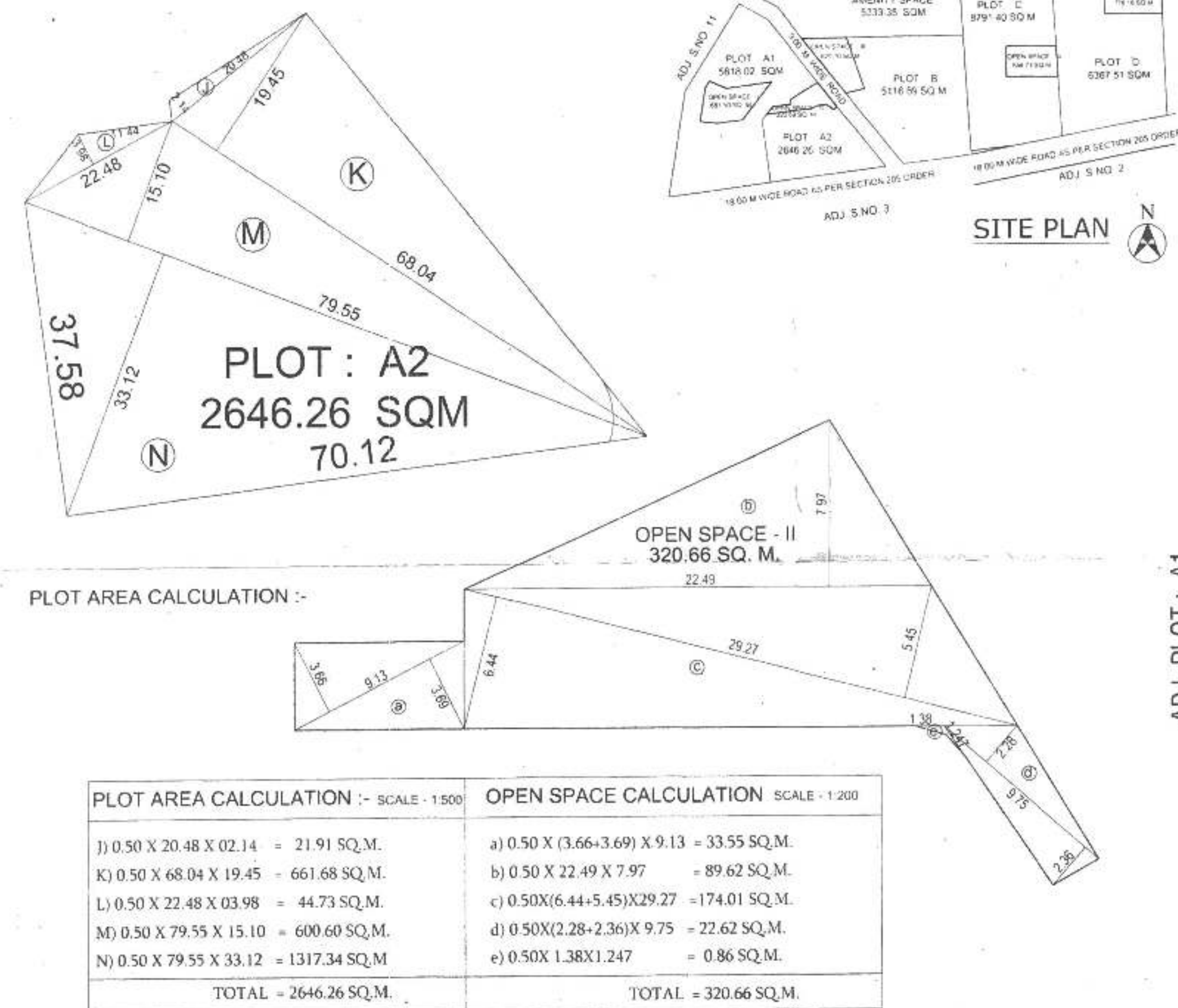
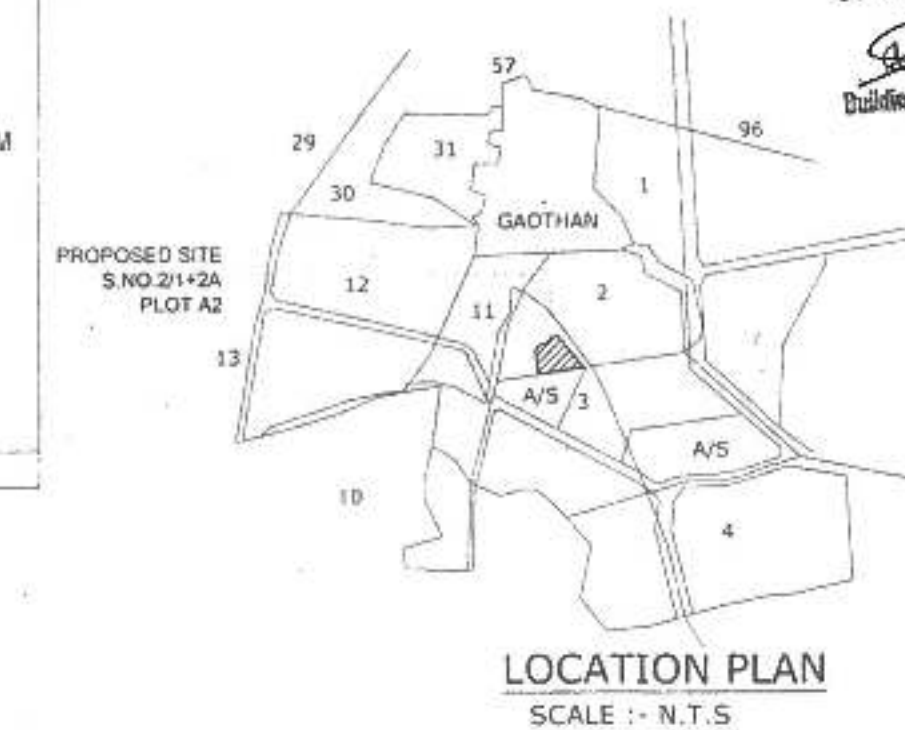
UNDER GROUND SUMP WELL CAP = 1.5 x 1,10,000.00 LIT.
UNDER GROUND SUMP WELL CAP = 1,65,000.00 LIT.
SAY = 1,65,000.00 LIT.

ADD FOR FIRE = 10,000.00 + 1,65,000.00 LIT.
= 1,75,000.00 LIT.

S.T.P. CALCULATION :-
TOTAL TEN. - 131 NOS
NO OF FLATS X 135 LT.RS PER DAY X 5 PERSON =
131 X 135 X 5 = 88,425.00 (say - 89,000.00)
89,000.00 X 0.90 = 80,100.00 (80.10 KLD)
PROPOSED CAP= 81 CUM/DAY

PARKING STATEMENT				REQUIRED			PROVIDED		
	CAR	SCOOTER	CYCLE	CAR	SCOOTER	CYCLE			
TENEMENT HAVING CARPET AREA FOR 40 SQ.M. (PROPOSED BY TENEMENTS)	01	04	04	44	174	174			
(FOR 2 TENEMENT)	02	04	02	44	86	44			
TENEMENT HAVING CARPET AREA FOR 40-80 SQ.M. (PROPOSED 44 TENEMENTS)	(FOR 2 TENEMENT)								
COMMERCIAL PURPOSE CARPET AREA FOR 100 SQ.M.	03	09	03	18	54	18			
(PROPOSED 810 SQ.M.) CARPET OF 763.30 SQ.M.	(FOR 100 SQ.M.)								
TOTAL PARKING				106 NOS.	316 NOS.	236 NOS.			
VISITOR PARKING 5%				06 NOS.	16 NOS.	12 NOS.			
TOTAL PARKING				112 NOS.	332 NOS.	248 NOS.			
TOTAL PARKING AREA = 2.569 SQ.M.				112 X 12.50	332 X 3.00	248 X 0.76			
				1,400.00	996.00	173.60			

TENEMENT STATEMENT :-		
TENEMENT BELOW 40	TENEMENT 40 TO 80	TENEMENT TOTAL.
87 NOS	44 NOS	131 NOS

[illegible]

PLOT AREA STATEMENT							
S.NO.	AS PER SENTION LAYOUT CC/0024/14 DATE:02/04/2014	PLOT : A		PLOT : B	PLOT : C	PLOT : D	TOTAL PLOT AREA SQ.M
		A1	A2				
1	AS PER DOCUMENT NO HAVELI -13 -- 3374/14	19.685 %	9.272 %	17.928 %	30.804 %	22.311 %	100.00 %
	TOTAL PLOT AREA	5618.02	2646.26	5116.70	8791.40	6367.51	26,539.89
2	LESS : 10% OPEN SPACE	681.50	320.66	620.12	1070.68	776.16	3,469.12
3	NET PLOT AREA	4936.52	2325.60	4496.58	7720.72	5591.35	25,070.77
4	ADD :18.00 M SECT 205 D P ROAD	723.39	340.74	658.83	1132.00	819.91	3,674.87
5	ADD :15% AMENITY SPACE	1049.87	494.51	956.16	1642.89	1189.92	5,333.35
6	ADD. TRANSFORMER	74.67	35.17	68.00	116.85	84.63	379.32
7	ADD : 6.0 M W. INTERNAL ROAD	86.34	40.67	78.64	135.12	97.86	438.63

AREA STATEMENT			SQ.M.	AREA STATEMENT	IN SQ.M.
1) AS PER DEMARCATION			39613.02	1. AREA OF PLOT AS PER LAYOUT	2,646.26
2) AS PER 7/12 OWNERSHIP			39600.00	2. AREA OF PLOT AS PER DEMARCATION	2,646.26
3) LESS 18.00. M.W. ROAD under SECTION 205			3674.87	3. MIN. AREA CONSIDER	2,646.26
4) LESS 9.0 M. ROAD AREA			1233.94	4) DEDUCTION	
5) GROSS PLOT AREA			34691.19	a) ROAD WINDING AREA	-----
6) LESS 15% AMENITY SPACE (REQUIRED-5203.70)			5333.35	b) OPEN SPACE (AS PER LAYOUT)	320.66
7) LESS 10% OPEN SPACE			3469.12	5) NET AREA OF PLOT (3-4)	2,325.60
8) LESS TRANSFORMER			379.32	6) PERMISSIBLE F.S.I - 1.00 ON 5	2,325.60
9) LESS 6.00 M. WIDE INTERNAL ROAD AREA			438.63	7) ADDITION	
10) NET PLOT AREA			25070.77	a) 18.00 M. SECTION 205 D.P. ROAD (340.74 X 2.00)	681.48
	TOTAL PLOT AREA	OPEN SPACE AREA	NET PLOT AREA	b) 15% AMENITY SPACE (494.51 X 2.00)	989.02
1. PLOT A1	5618.02	681.50	4936.52	c) 6.0 M W. INTERNAL ROAD	40.67
2. PLOT A2	2646.26	320.66	2325.57	d) TRANSFORMER	35.17
3. PLOT B	5116.70	620.12	4496.79	TOTAL (a+b+c+d+e)	1,746.34
4. PLOT C	8791.40	1070.68	7720.72	8) PERMISSIBLE TDR	1,104.02
5. PLOT D	6367.51	776.16	5591.35	9) PREMIUM FSI ON 5(2325.60 X 0.50)	1,162.80
11) TOTAL PLOT AREA	28539.89	3469.12	25070.94	10) NET PERMISSIBLE F.S.I (6+7+8+9)	6,338.76
				11) PROPOSED BUILT UP AREA	6,331.24
				*BALCONY AREA STATEMENT	
				a)PERM.BALCONY AREA	994.69
				b)PROP.BALCONY AREA	875.61
				c)EXCESS BALCONY AREA	00.00
				14) TENAMENT PER. @ 250 T/H.A.	154
				TENAMENT PROPOSED	131

CERTIFICATE OF AREA
 CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME ON _____
 AND THE DIMENSION OF SIDES, ETC. OF PLOT STATED ON PLAN AREAS AS
 MEASURED ON SITE AND THE AREA SO WORKED OUT TALLIES WITH THE AREA
 STATED IN DOCUMENT OF OWNERSHIP / T.P. SCHEME RECORD / LAND RECORD, ETC. /
 CITY SURVEYED RECORDS.

LEGEND	
1.	PLOT BOUNDRY SHOWN ————— THICK BLACK
2.	PROPOSED WORK SHOWN ————— THICK RED
3.	OPEN SPACE SHOWN ————— THICK GREEN
4.	AMENITY SPACE SHOWN ————— THICK RED

PROPOSED RESIDENTIAL & COMMERCIAL BUILDING ON:
S.NO.2/1+2A, 2/2B/2B, 2/2C/1A, 2/2C/1B,
2/2C/2/2C/1+2A/1/2,2C/1A., PLOT A2,
AT - MOHAMMADWADI, TAL - HAVELI, DIST - PUNE.

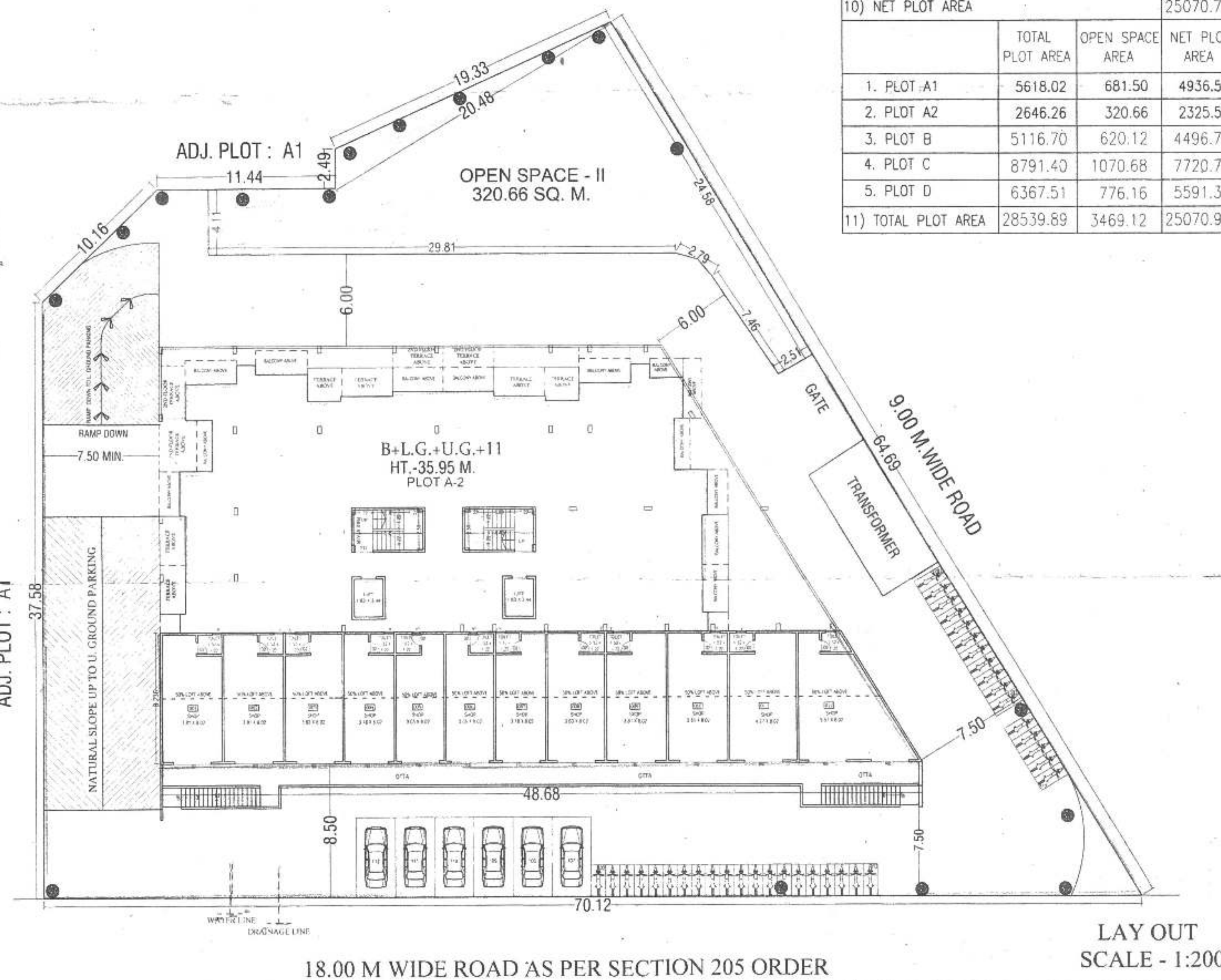
ARCHITECT SIGN.	OWNERS SIGN.
  AR. I. SHAIKH (CA/2001/28514)	M/S KAMAL PROMOTER'S & BUILDER'S, THRO  MR. SUBHASH SANKLA

ARCHITECT

 **CUBIX**
ARCHITECTS
ASSOCIATES

OFFICE NO. 1 AND 2, ARISTOCRAFT L, OPP. BEVERLY
HILLS HOTEL, NEAR MAGNUS CLUB, LULLA ROAD,
BENNEVALD, PUNE. E-MAIL -
cubixarchitects@gmail.com
CONTACT NO. - 7757042096, 7757043087

NORTH	SCALE	DATE	DRAWN	CHECKED
	1:100	11/02/2019	VISHAL	



LAY OUT
SCALE - 1:200