

PLOT AREA CALCULATION FOR PLOT - B

UNITS	NO. OF UNITS	DIMENSION IN METER	AREA IN SQ. M.
1	1	0.5 x 34.25 x 11.00	193.88
2	1	0.5 x 34.50 x 3.00	51.75
3	1	0.5 x 32.25 x 17.25	278.06
4	1	0.5 x 3.25 x 0.25	0.41
5	1	0.5 x 0.50 x 0.25	0.06
6	1	0.5 x 32.00 x 2.50	40.00
7	1	0.5 x 30.50 x 7.25	110.56
8	1	0.5 x 29.00 x 12.00	174.00
9	1	0.5 x 29.00 x 19.50	282.75
10	1	0.5 x 35.50 x 21.50	381.63
11	1	0.5 x 35.50 x 3.25	57.89
12	1	0.5 x 36.00 x 4.50	81.00
13	1	0.5 x 36.00 x 17.25	310.50
14	1	0.5 x 43.00 x 9.00	193.50
15	1	0.5 x 49.50 x 5.00	123.75
16	1	0.5 x 49.25 x 22.00	541.75
17	1	0.5 x 25.00 x 0.50	6.25
18	1	0.5 x 45.00 x 11.25	253.13
19	1	0.5 x 45.00 x 13.25	298.13
20	1	0.5 x 15.50 x 0.50	3.88
21	1	0.5 x 15.50 x 0.25	1.94
TOTAL PLOT AREA			3384.72

PLOT AREA CALCULATION FOR PLOT - A

UNITS	NO. OF UNITS	DIMENSION IN METER	AREA IN SQ. M.
1	1	0.5 x 36.25 x 0.50	9.06
2	1	0.5 x 36.25 x 9.00	163.13
3	1	0.5 x 81.25 x 21.00	853.13
4	1	0.5 x 84.00 x 15.50	651.00
5	1	0.5 x 84.00 x 24.00	1008.00
6	1	0.5 x 39.50 x 8.50	167.88
7	1	0.5 x 36.00 x 6.50	117.00
8	1	0.5 x 58.50 x 0.50	14.63
9	1	0.5 x 58.50 x 2.25	65.81
10	1	0.5 x 31.00 x 5.50	85.25
11	1	0.5 x 26.50 x 6.25	82.81
TOTAL PLOT AREA			3217.76

18.00 M. W. ROAD AREA CALC.

UNITS	NO. OF UNITS	DIMENSION IN METER	AREA IN SQ. M.
1	1	0.5 x 43.75 x 1.75	38.27
2	1	0.5 x 43.75 x 10.75	235.15
3	1	0.5 x 37.75 x 17.25	325.68
TOTAL ROAD AREA			599.00

20% R.G AREA CALC. (PLOT - A)

UNITS	NO. OF UNITS	DIMENSION IN METER	AREA IN SQ. M.
1	1	0.5 x 11.97 x 5.96	35.67
2	1	0.5 x 16.87 x 5.76	48.59
3	1	0.5 x 21.16 x 7.52	79.56
4	1	0.5 x 18.61 x 6.82	63.46
5	1	0.5 x 10.99 x 5.08	27.91
6	1	0.5 x 16.78 x 3.85	32.30
7	1	0.5 x 16.78 x 9.12	76.52
8	1	0.5 x 14.21 x 1.75	12.43
9	1	0.5 x 43.83 x 8.63	189.13
10	1	0.5 x 38.20 x 6.95	113.65
TOTAL PROPOSED R.G AREA			679.22
TOTAL REQUIRED R.G AREA 3187.00 X 0.20 = 637.40 SQ.MT.			637.40

20% R.G AREA CALC. (PLOT - B)

UNITS	NO. OF UNITS	DIMENSION IN METER	AREA IN SQ. M.
1	1	0.5 x 17.14 x 6.13	52.53
2	1	0.5 x 24.85 x 6.98	86.73
3	1	0.5 x 29.20 x 5.79	84.53
4	1	0.5 x 13.36 x 3.71	24.78
5	1	0.5 x 26.48 x 3.35	44.35
6	1	0.5 x 32.34 x 4.38	70.82
7	1	0.5 x 28.29 x 1.01	14.29
8	1	0.5 x 27.68 x 4.07	56.33
9	1	0.5 x 26.22 x 0.71	9.31
10	1	0.5 x 26.05 x 3.84	50.02
11	1	0.5 x 27.47 x 7.74	106.31
12	1	0.5 x 27.47 x 8.36	114.82
13	1	0.5 x 22.41 x 6.97	78.10
TOTAL PROPOSED R.G AREA			792.92
TOTAL REQUIRED R.G AREA 3384.00 X 0.20 = 676.80 SQ.MT.			676.80

PLOT AREA STATEMENT

S.NO.	7/12 AREA
442 / 6PT	4100.00 SQ.MT.
443 / 2PT	3070.00 SQ.MT.
TOTAL PLOT AREA	7170.00 SQ.MT.

PARKING AREA STATEMENT (PLOT - A & B)
BLDG TYPE = A, B, C & D

CARPET AREA IN SQ.M.	TOTAL NO. OF FLATS	PARKING PROVISIONS AS PER D.C. RULES	NO OF PARKING REQ.
ABOVE 36 TO 45	113	1 IN EVERY 4 FLATS	28.25
ABOVE 46 TO 70	02	1 IN EVERY 2 FLATS	1.00
SHOPPING	583.38	1 IN EVERY 300 SQ.M.	1.98
TOTAL			31.23
ADD 10% FOR VISITORS			3.12
GRAND TOTAL			34.35
PARKING REQUIRED (ROUNDED OFF)			35.00
PARKING PROVIDED AT STILT			32 nos
PARKING IN OPEN SPACE			35 nos
TOTAL			68 nos

TOTAL B.U.A. STATEMENT (PLOT - A)

TYPE	FLOOR	B.U.A.	EX. BAL.	EX. STAIR	TOTAL
GROUND		173.58	NIL	NIL	173.58
1ST FLOOR		333.38	NIL	14.16	347.54
2ND FLOOR		241.57	1.21	8.42	251.20
3RD FLOOR		241.57	1.21	8.42	251.20
4TH FLOOR		241.57	1.21	8.42	251.20
5TH FLOOR		241.57	1.21	8.42	251.20
6TH FLOOR		241.57	1.21	8.42	251.20
7TH FLOOR		241.57	1.21	8.42	251.20
8TH FLOOR		192.37	NIL	8.42	200.79
9TH FLOOR		241.57	1.21	8.42	251.20
10TH FLOOR		241.57	1.21	8.42	251.20
11TH FLOOR		241.57	1.21	8.42	251.20
12TH FLOOR		241.57	1.21	8.42	251.20
TOTAL B.U.A.		3115.03	12.10	106.78	3233.91

TOTAL B.U.A. STATEMENT (PLOT - B)

TYPE	FLOOR	B.U.A.	EX. BAL.	EX. STAIR	TOTAL
GROUND		104.18	NIL	NIL	104.18
1ST FLOOR		208.34	0.77	NIL	209.11
2ND FLOOR		208.34	0.77	NIL	209.11
3RD FLOOR		208.34	0.77	NIL	209.11
4TH FLOOR		208.34	0.77	NIL	209.11
5TH FLOOR		208.34	0.77	NIL	209.11
6TH FLOOR		208.34	0.77	NIL	209.11
7TH FLOOR		208.34	0.77	NIL	209.11
8TH FLOOR		156.56	0.64	NIL	157.20
9TH FLOOR		208.34	0.77	NIL	209.11
TOTAL B.U.A.		1927.46	6.80	NIL	1934.26

TOTAL B.U.A. STATEMENT (PLOT - C)

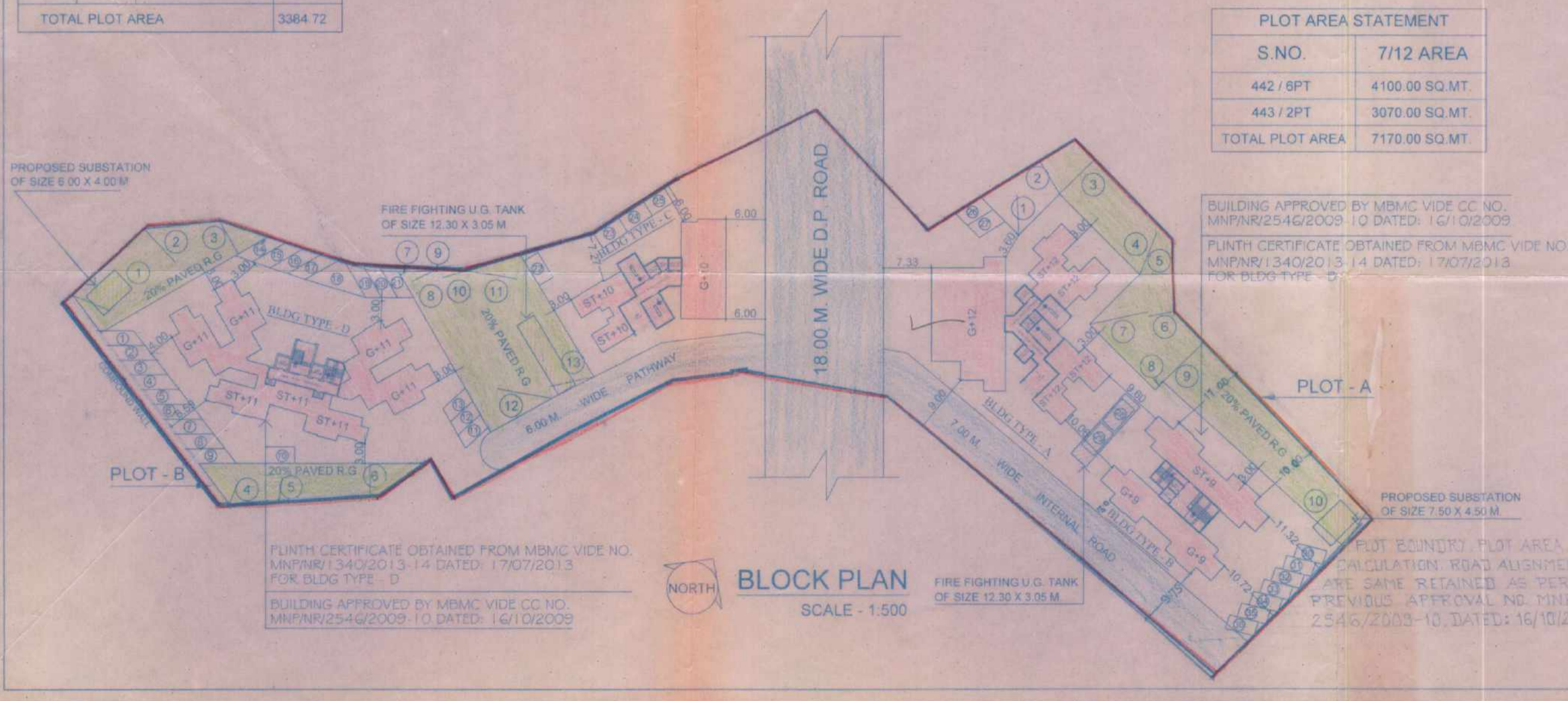
TYPE	FLOOR	B.U.A.	EX. BAL.	EX. STAIR	TOTAL
GROUND		87.62	NIL	NIL	87.62
1ST FLOOR		173.31	NIL	27.95	201.26
2ND FLOOR		141.52	0.64	14.70	156.86
3RD FLOOR		141.52	0.64	14.70	156.86
4TH FLOOR		141.52	0.64	14.70	156.86
5TH FLOOR		141.52	0.64	14.70	156.86
6TH FLOOR		141.52	0.64	14.70	156.86
7TH FLOOR		141.52	0.64	14.70	156.86
8TH FLOOR		102.90	4.04	14.70	121.64
9TH FLOOR		141.52	0.64	14.70	156.86
10TH FLOOR		141.52	0.64	14.70	156.86
TOTAL B.U.A.		1495.99	9.16	160.25	1665.40

TOTAL B.U.A. STATEMENT (PLOT - D)

TYPE	FLOOR	B.U.A.	EX. BAL.	EX. STAIR	TOTAL
GROUND		211.18	NIL	NIL	211.18
1ST FLOOR		318.70	NIL	6.54	325.24
2ND FLOOR		318.70	NIL	6.54	325.24
3RD FLOOR		318.70	NIL	6.54	325.24
4TH FLOOR		318.70	NIL	6.54	325.24
5TH FLOOR		318.70	NIL	6.54	325.24
6TH FLOOR		318.70	NIL	6.54	325.24
7TH FLOOR		318.70	NIL	6.54	325.24
8TH FLOOR		265.24	NIL	6.54	271.78
9TH FLOOR		318.70	NIL	6.54	325.24
10TH FLOOR		318.70	NIL	6.54	325.24
11TH FLOOR		318.70	NIL	6.54	325.24
TOTAL B.U.A.		3663.42	NIL	71.94	3735.36
TOTAL B.U.A. TYPE C + D		5159.41	9.16	232.19	5400.76

PROFORMA A

NOS.	PARTICULARS	AREA IN SQ. MT.
1)	TOTAL PLOT AREA	7170.00
2)	DEDUCTION FOR	
a)	D. P. ROAD AREA	599.00
b)	AREA UNDER ANY RESERVATION	...
3)	TOTAL DEDUCTION (2a+b)	599.00
4)	BALANCE AREA OF PLOT (1-3)	6571.00
	PLOT - A	3187.00
	PLOT - B	3384.00
5)	DEDUCTION FOR R. G. 15%	478.05
6)	NET AREA OF PLOT (4-5)	2708.95
7)	ADD FOR F.S.I. PURPOSE	
	A) D.P. ROAD AREA (UPTO 40% OF 6)	...
	B) PERMISSIBLE 80% ROAD & GARDEN DRC FOR PLOT - A (3187.00 X 0.80 = 2549.60 SQ.MT.) DRC ALL READY LOADED ROAD DRC NO. 239 = 1605.00 SQ.MT. D.P. ROAD AREA = 599.00 SQ.MT. DRC TO BE LOADED (DRC NO. 418)	1605.00 599.00 280.00
	C) PERMISSIBLE 80% ROAD & GARDEN DRC FOR PLOT - B (3384.00 X 0.80 = 2707.20 SQ.MT.) DRC ALL READY LOADED GARDEN DRC NO. 191 = 2370.00 SQ.MT. DRC TO BE LOADED (DRC NO. 418)	2370.00 205.00
8)	TOTAL AREA (6+7)	5172.95
9)	FLOOR SPACE INDEX PERMISSIBLE	ONE
10)	TOTAL PERMISSIBLE B.U.A. AREA (8+9)	5172.95
11)	ADD EXCESS BALCONY AREA	15.90
12)	PROPOSED BUILT UP AREA	5042.49
13)	ADD EXCESS BALCONY AREA	15.90
14)	ADD EXCESS STAIRCASE AREA	106.76
15)	TOTAL B.U.A. AREA (12+13+14)	5168.17
16)	LESS COMMON WALL AREA	...
17)	TOTAL BUILT UP AREA PROPOSED (15-16)	5168.17
18)	BALANCE AREA	...
	TENEMENT STATEMENT	
	TOTAL BUILT UP AREA PROPOSED	5168.17
	AREA OF SHOP	394.94
	BUILT UP AREA OF TENEMENTS	4773.23
	PERMISSIBLE TENEMENT DENSITY	
	PROPOSED TENEMENTS	106 NOS



PROFORMA - B

CERTIFICATE OF AREA
CERTIFIED THAT I HAVE SURVEYED THE PLOT UNDER REFERENCE ON ... AND THAT THE DIMENSIONS ON THE SIDES ETC. OF THE PLANS ARE AS MEASURED ON THE SITE AND THE AREA SO WORKED OUT IS SQUARE METER AND TALLIES WITH AREA STATED IN THE DOCUMENT OF OWNERSHIP / TOWN PLANNING SCHEME RECORD.

DESCRIPTION OF PROPOSAL AND PROPERTY
PROPOSED BUILDING ON LAND BEARING S.NO 442/6PT & 443/2PT.
AT VILLAGE - NAVGHAR, TAL. & DIST - THANE.

NAME OF LAND OWNER: RNA BUILDERS

DRAWING NO: 01, SCALE: AS SHOWN, DATE: 04/06/2014, CHECKED BY: BASAVARAJ, M. PARAB, DRAWN BY: REVISION NO: 00

ARCHITECTS: TEJ'S CONSULTANTS
ARCHITECTURAL & ENGINEERING DIVISION
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