LAYOUT PLAN

DRC AREA STATMENT

DRC NO.	RESERVATION	TOTAL AREA OF DRC	AREA OF DRC ALREADY LOADED	AREA OF DRC TO BE LOADED
411	PS &PG. NO.220 GARDEN NO.221	710.00 SQ.MT.	710.00 SQ.MT.	—
412	HIGH SCHOOL & P.G.	1086.75 SQ.MT.	516.00 SQ.MT.	—
510	30 M. D.P. ROAD	784.00 SQ.MT.	—	699.00 SQ.MT.
370	D.P. ROAD	716.44 SQ.MT.	—	514.62 SQ.MT.
TOTAL		3277.19 SQ.MT.	1226.00 SQ.MT.	1213.62 SQ.MT.
TOTAL DRC LOADED= (1226.00 +1213.62)				2441.62 SQ.MT.

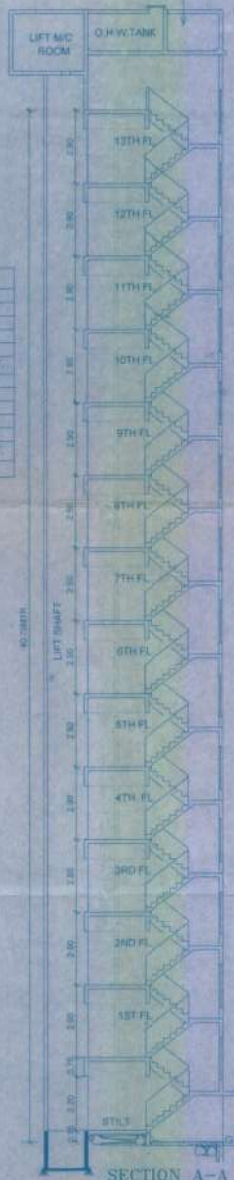
NOTES :-

1. ALL DIMENSION IN METRES
2. ALL EXTERNAL WALLS ARE 0.15M THICK CONCRETE BLOCK WALLS
3. ALL INTERNAL WALLS ARE 0.15M
4. STAIRCASE DETAILS
   A. WIDTH OF TREAD - 0.26M.
   B. HEIGHT OF RISER - 0.15M.
   C. WIDTH OF FLIGHT - 1.20M.
5. PLINTH HEIGHT FROM GL.-0.15M

SITE UNDER REFERENCE

LOCATION PLAN
SCALE 1:4000
N

O.H. FIRE FIGHTING TANK CAPACITY 5,000 LTR.



SECTION A-A
(BLDG NO.1&2) (TYPE-03)
SCALE 1:100

PARKING AREA STATEMENT (BLDG NO-1&2)

CARPET AREA IN SQ.M.	TOTAL NO. OF FLATS	PARKING PROVIDED/NO OF PARKING AS PER U.D. RULES	NO.
ABOVE 30 TO 45	56	1NO.EVERY 4 FLATS	14
ABOVE 45 TO 75	56	1NO.EVERY 2 FLATS	28
BALKPARKING	NIL	1NO.EVERY 1 FLATS	NIL
TOTAL			42.00
ADD 10% FOR VISITORS'			3.50
GRAND TOTAL			36.39
PARKING REQUIRED (ROUNDED OFF)			37.00
PARKING PROVIDED AT STILT PARKING PROVIDED IN OPEN SPACE			36 NOS. 01 NOS.
TOTAL PARKING PROVIDED			37.00 NOS

20% R.G. AREA CALCULATION

UNITS	NO. OF UNITS	DIMENSION IN METER	AREA IN SQ.M.
1	1	0.5 x 79.50 + 6.25	92.04
2	1	0.5 x 19.20 + 12.00	117.00
3	1	0.5 x 15.00 + 1.75	13.17
4	1	0.5 x 20.50 + 9.00	80.25
5	1	0.5 x 20.60 + 8.00	81.50
6	1	0.5 x 15.75 + 9.25	84.87
7	1	0.5 x 15.25 + 1.75	15.97
8	1	0.5 x 18.25 + 1.50	13.69
9	1	0.5 x 11.00 + 3.75	9.63
10	1	0.5 x 11.25 + 1.75	9.84
11	1	0.5 x 11.00 + 4.25	24.38
12	1	0.5 x 14.00 + 2.25	15.75
13	1	0.5 x 6.25 + 8.75	2.34
14	1	0.5 x 19.25 + 3.75	34.07
15	1	0.5 x 18.50 + 5.50	30.89
16	1	0.5 x 5.50 + 2.25	5.19
17	1	0.5 x 2.75 + 1.25	1.72
18	1	0.5 x 16.50 + 1.35	11.98
TOTAL PROPOSED R.G. AREA			816.98
TOTAL REQUIRED R.G. AREA 3070.00 X 0.20 = 614.00SQ.MT.			614.00

PLOT AREA CALCULATION

UNITS	NO. OF UNITS	DIMENSION IN METER	AREA IN SQ.M.
1	1	0.5 x 25.50 + 8.50	86.83
2	1	0.5 x 26.75 + 1.00	13.38
3	1	0.5 x 26.75 + 7.50	77.81
4	1	0.5 x 32.25 + 15.00	157.31
5	1	0.5 x 49.00 + 10.00	340.00
6	1	0.5 x 48.25 + 8.50	203.06
7	1	0.5 x 50.00 + 9.50	237.50
8	1	0.5 x 49.50 + 2.75	67.38
9	1	0.5 x 51.75 + 5.50	142.31
10	1	0.5 x 35.67 + 2.06	38.37
11	1	0.5 x 36.75 + 6.00	136.06
12	1	0.5 x 40.00 + 5.00	110.00
13	1	0.5 x 39.00 + 2.00	98.00
14	1	0.5 x 39.25 + 6.50	165.19
15	1	0.5 x 39.00 + 2.50	48.75
16	1	0.5 x 27.25 + 10.75	146.47
17	1	0.5 x 40.00 + 1.75	168.00
18	1	0.5 x 50.75 + 24.50	695.79
19	1	0.5 x 15.35 + 3.84	19.20
20	1	0.5 x 33.50 + 7.00	117.25
21	1	0.5 x 26.00 + 10.25	133.81
22	1	0.5 x 23.01 + 2.40	27.66
23	1	0.5 x 10.25 + 2.25	11.53
24	1	0.5 x 10.15 + 2.18	11.10
25	1	0.5 x 10.25 + 2.25	11.53
26	1	0.5 x 6.13 + 1.17	3.59
27	1	0.5 x 6.13 + 1.40	4.29
TOTAL			3070.39

GROSS B.U.A. STATEMENT

1	TOTAL B.U.A.= 2488.89 SQ. MT.	2488.89 SQ. MT.
	TOTAL BALCONY = (19.07X7+12.71X2+16.32X4)	234.15 SQ. MT.
	STAIR+ PASS. & LIFT (30.17X7+31.03X2+31.40X4)	398.85 SQ. MT.
	GROUND- STILT AREA (211.31+30.17)	241.48 SQ. MT.
	TOTAL C.B. AREA	84.1850 MT.
	TOTAL GROSS B/U AREA	3417.59 SQ. MT.
2	TOTAL B.U.A.= 2488.89 SQ. MT.	2488.89 SQ. MT.
	TOTAL BALCONY = (19.07X8+12.71X2+16.32X4)	234.15 SQ. MT.
	STAIR+ PASS. & LIFT (30.17X7+31.03X2+31.40X4)	398.85 SQ. MT.
	GROUND- STILT AREA (211.31+30.17)	241.48 SQ. MT.
	TOTAL C.B. AREA	84.1850 MT.
	TOTAL GROSS B/U AREA	3417.59 SQ. MT.
TOTAL GROSS B/U AREA BLDG NO. 1& 2		6835.18SQ. MT.

TOTAL B.U.A. STATEMENT (BLDG. NO.1,TYPE-03)

BLDG	FLOOR	B.U.A.	EX- BAL.	EX-STAIR	TOTAL
1	GROUND	STILT	NIL	NIL	STILT
	1ST FLOOR	211.31	NIL	NIL	211.31
	2ND FLOOR	211.31	NIL	NIL	211.31
	3RD FLOOR	211.31	NIL	NIL	211.31
	4TH FLOOR	211.31	NIL	NIL	211.31
	5TH FLOOR	211.31	NIL	NIL	211.31
	6TH FLOOR	211.31	NIL	NIL	211.31
	7TH FLOOR	211.31	NIL	NIL	211.31
	8TH FLOOR	143.78	NIL	9.62	153.40
	9TH FLOOR	181.04	NIL	4.25	185.29
	10TH FLOOR	181.04	NIL	4.25	185.29
	11TH FLOOR	181.04	NIL	4.25	185.29
	12TH FLOOR	181.04	NIL	4.25	185.29
	13TH FLOOR	143.78	NIL	9.62	153.40
TOTAL B.U.A.		2488.89	NIL	36.24	2525.13

TOTAL B.U.A. STATEMENT (BLDG. NO.2,TYPE-03)

BLDG	FLOOR	B.U.A	EX- BAL.	EX-STAIR	TOTAL
2	GROUND	STILT	NIL	NIL	STILT
	1ST FLOOR	211.31	NIL	NIL	211.31
	2ND FLOOR	211.31	NIL	NIL	211.31
	3RD FLOOR	211.31	NIL	NIL	211.31
	4TH FLOOR	211.31	NIL	NIL	211.31
	5TH FLOOR	211.31	NIL	NIL	211.31
	6TH FLOOR	211.31	NIL	NIL	211.31
	7TH FLOOR	211.31	NIL	NIL	211.31
	8TH FLOOR	143.78	NIL	9.62	152.40
	9TH FLOOR	181.04	NIL	4.25	185.29
	10TH FLOOR	181.04	NIL	4.25	185.29
	11TH FLOOR	181.04	NIL	4.25	185.29
	12TH FLOOR	181.04	NIL	4.25	185.29
	13TH FLOOR	143.78	NIL	9.62	152.40
TOTAL B.U.A.		2488.89	NIL	36.24	2525.13
TOTAL B.U.A. BLDG 1 & 2		4977.78	NIL	72.48	5050.26

PROFORMA A

NOS	PARTICULARS	AREA IN SQ.MT.
1)	TOTAL PLOT AREA (AS PER 1/12)	3070.00
2)	DEDUCTION FOR	-
	a) D.P. ROAD AREA	-
	b) AREA UNDER RESERVATIONS	-
3)	TOTAL DEDUCTION (2a+b)	-
4)	BALANCE AREA OF PLOT (1 - 2)	3070.00
5)	DEDUCTION FOR R.G. (15% OF 4)	460.50
6)	NET AREA OF PLOT (4 - 5)	2609.50
7)	ADD FOR F.S.I. PURPOSE	
	a) DRC ALREADY LOADED (DRC NO.411) (PS &PG. NO.220 GARDEN NO.221)	710.00
	b) DRC ALREADY LOADED (DRC NO.412) (HIGH SCHOOL & P.G.)	516.00
	c) DRC TO BE LOADED (DRC NO.510) (30 M. D.P. ROAD)	699.00
	d) DRC TO BE LOADED (DRC NO.370) (D.P. ROAD)	514.62
	TOTAL DRC AREA	2441.62
8)	TOTAL AREA (6+7)	5051.12
9)	FLOOR SPACE INDEX PERMISSIBLE	ONE
10)	TOTAL PERMISSIBLE B/U AREA (8x9)	5051.12
11)	PROPOSED BUILT UP AREA	4977.78
12)	ADD EXCESS BALCONY AREA	NIL
13)	ADD EXCESS STAIRCASE AREA	72.48
14)	TOTAL B/U AREA (11+12+13)	5050.26
15)	LESS COMMON WALL AREA	-
16)	TOTAL BUILT UP AREA PROPOSED (14-15)	5050.26
	TENEMENT STATEMENT	
	TOTAL BUILT UP AREA PROPOSED	5050.26
	AREA OF SHOP	-
	BUILT UP AREA OF TENEMENTS	5050.26
	PERMISSIBLE TENEMENT DENSITY	
	PROPOSED TENEMENTS	100 NOS.

PROFORMA - B

CERTIFICATE OF AREA

CERTIFIED THAT I HAVE SURVEYED THE PLOT UNDER REFERENCE ON THE SIDE/SIDES OF THE PLANS ARE AS MEASURED ON THE SITE AND THE AREA SO ASSESSED BUT IS IN DISPUTE WITH THE AREA STATED IN THE DOCUMENT OF OWNERSHIP / CONVEYANCE / REVENUE RECORD.

SIGNATURE OF THE ARCHITECT

DESCRIPTION OF PROPOSAL AND PROPERTY

PROPOSED BUILDING ON LAND HEARING S.NO.334 (O) (P) (S.NO.25 (NEW) H.NO.3/PT & S.NO.338 (O)(P) S.NO.24 (NEW) H.NO.1/1, AT VILLAGE : GODDEON, TAL. & DIST.: THANE

NAME OF P. A. HOLDER: RNA BUILDERS (N.G.)

SIGNATURE / DP

DRAWING NO.	SCALE	DATE	JOB NO.	DRAWN BY	CHECKED BY	APPROVED BY
01	AS SHOWN	27/03/2014		BASAVARAJ G.	ROHIT	

CONSULTING CIVIL ENGINEER /ARCHITECT

TEJ'S CONSULTANTS
ARCHITECTURAL & ENGINEERING DIVISION

1202 HARIKRUPA TOWER, NEAR BALAJI COMPLEX, GOLDEN NEST CIRCLE, MIRA BHAYANDAR ROAD, MIRA ROAD (EAST), TEL. 28037577

NOTES :-

PREVIOUS APPROVAL

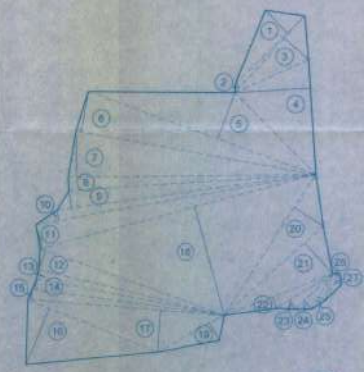
1) PLAN APPROVED BY MBMC VIDE CC NO. MNP/NR/1119/2009-2010 DATED-16-04-2009 FOR ST+ 4 FLOORS

2) PLINTH CERTIFICATE OBTAINED FROM MBMC VIDE NO.MNP/NR/ 2088/12-13 DATED 15-5-12 FOR BLDG NO.1&2

3) REVISE PLAN APPROVED BY MBMC VIDE CC NO. MNP/NR/2924/2013-2014,DATED:- 11-11-13 ST+9 FLR. FOR BLDG NO.1 & ST+10 FLR. FOR BLDG NO.2.

4) PRESENT STATUS- ST+2 RCC COMPLETED

BLOCK PLAN
SCALE 1 : 500
N



PLOT AREA DIAGARM
SCALE 1:500
N