PARKING CALCULATION

Type	Bldg. Area / Flat Size	TENEMENT (NOS)		CAR (NOS)		SCOOTER (NOS)		CYCLE (NOS)	
		Unit	PROVD	BY RULE	REQD	BY RULE	REQD	BY RULE	REQD
Residential	BLD. 1 ≤ 45	1	1	0	0	0	0	0	0
Residential	BLD. 30 < 60	2	0	1	0	1	0	1	1
Residential	BLD. 30 ≥ 45	1	192	1	192	1	192	1	1
Residential	BLD. > 75	1	88	2	180	1	88	1	1
Total	Required	-	-	-	360	-	261	-	2
Total	Proposed	-	-	-	2211	-	-	-	-

WATER REQUIREMENT

Name		OCCUPANT (GRID PRTY) (NOS/SHARE/ALICS)			CONSUMPTION PER DAY (LIT)	REQUIRED CAPACITY (LIT)	PROVIDED CAPACITY (LIT)
UWT	Residential	262.00	5.00	313.00	150.00	176850.00	
		00.00	00.00	00.00	00.00	00.00	
	FIRE REQUIREMENT					0.00	
	TOTAL					176850.00	176200.14
OHWT			57%			50625.00	
	FIRE REQUIREMENT					0.00	
	TOTAL					50625.00	42996.00

BUILDING WISE FSI STATEMENT

BUILDING	PERM. AREA				BALCONY				PASSAGE	STAIR	LIFT	TERRACE	LIFT M/C ROOM	TENEMENTS	TOTAL
	COMM.	RESI.	PUB.	SPEC.	PERM.	PROV.	EXCESS			FIRE CP	FIRE CP				PERM.
M/S. MACROTECH (BLDG)	0.00	16646.85	0.00	0.00	1622.07	1625.35	3.84	0.00	1895.00	286.66	0.00	0.00	24.72	262	18268.25 - 3.84
MS.(P+ ORE+B)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00 - 0.00
Total	0.00	16646.85	0.00	0.00	1622.07	1625.35	3.84	0.00	1895.00	286.66	0.00	0.00	24.72	262	18268.25 - 3.84

N
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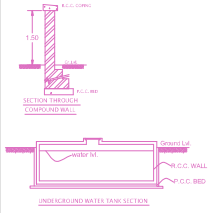
S
BLOCK PLAN
scale 1:1500



PARKING STATEMENT : FOR PLOT - F2

AS PER CIRCULAR DATED 28-08-09

	NO. OF TENEMENTS	NO. OF PARKING REQUIRED
1 PARKING SPACE FOR EVERY 2 TENEMENTS HAVING BUIP. AREA OF 35 TO 50 SQ.MT.	241 NOS.	121 NOS.
1 PARKING SPACE FOR EVERY 1 TENEMENT HAVING BUIP. AREA OF 50 TO 75 SQ.MT.	1295 NOS.	1295 NOS.
2 CAR PARKING SPACE FOR EVERY 1 TENEMENT HAVING BUIP. AREA ABOVE 75 SQ.MT.	438 NOS.	876 NOS.
TOTAL	1974 NOS.	2292 NOS.
10% VISITORS PARKING		229 NOS.
TOTAL CAR PARKING REQ. BY REG.		2521 NOS.
1 TWO WHEELER PARKING SPACE REQUIRED FOR EACH TENEMENT	1974 NOS.	1974 NOS.

PROPOSED PARKING STATEMENT

4 - Wheeler

IN Multi-level car parking	1217 NOS.
IN OPEN	1304 NOS.
TOTAL	2521 NOS.

TENEMENT STATEMENT FOR PARKING - PLOT F2

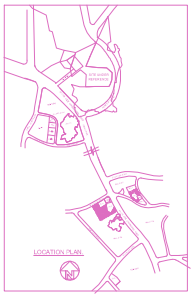
BLDG. TYPE	TENEMENTS AREA IN SQ.M.		
	35.0 - 50.0	50.0 - 75.0	ABOVE 75.0
VIVANT - A	119	55	--
VIVANT - B	122	64	--
VIVANT - C	--	123	--
VIVANT - D	--	123	--
VIVANT - E	--	123	--
VIVANT - F	--	123	--
VIVANT - G	--	123	--
PLATINO - A	--	59	64
PLATINO - B	--	59	64
PLATINO - C	--	--	123
PLATINO - D	--	261	--
PLATINO - E	--	--	123
PLATINO - F	--	59	64
PLATINO - G	--	123	--
TOTAL	241	1295	438
	1974		

SUMMARY FOR BUILTUP AREA OF BLDGS. MMRDA SCHEME (PLOT - F 1)

Bldg. type	WING	no. of floors	plinth area in sq.mt.	b/u area in sq.mt.	staircase & lobby area	no. of tenements
75% FREE SALE PLOT		PLOT - F2				
VIVANT	A	GR+29up	315.122	8148.834	1922.25	174 NOS.
	B	GR+31up	315.122	8711.152	2050.40	186 NOS.
	C	GR+31up	297.009	8477.416	1836.16	123 NOS.
	D	GR+31up	297.009	8477.416	1836.16	123 NOS.
	E	GR+31up	297.009	8477.416	1836.16	123 NOS.
	F	GR+31up	297.009	8477.416	1836.16	123 NOS.
	G	GR+31up	297.009	8477.416	1836.16	123 NOS.
PLATINO	A	GR+31up	345.447	9682.702	1852.48	123 NOS.
	B	GR+31up	345.447	9682.702	1852.48	123 NOS.
	C	GR+31up	422.113	12002.772	2037.76	123 NOS.
	D	GR.+32th+33rd(PT)	675.42	16651.070	4516.82	261 NOS.
	E	GR+31up	422.113	12002.772	2037.76	123 NOS.
	F	GR+31up	345.447	9682.702	1852.48	123 NOS.
	G	GR+31up	297.009	8477.416	1836.16	123 NOS.
		TOTAL	4968.29	137429.202	29139.39	1974 NOS.
25% MMRDA PLOT		PLOT - F1				
MMRDA RENTAL PLOT	A	GR/ST.+24up	809.16	13617.16	5352.75	784 NOS.
	B	GR/ST.+24up	809.16	13617.16	5352.75	784 NOS.
	C	GR/ST+24up	727.18	13548.19	5356.42	780 NOS.
	D	(Gr.+St+1st(grp) + 2nd (Upp. Gr.)Fl + 3rd. to 13th flr +14th (pt) flr	531.80	5051.61	2305.75	285 NOS.
TOTAL			2877.30	45834.12	18367.67	2633 NOS.

PROFORMA - A

A		AREA STATEMENT	SQ. MTS.
		TOTAL AREA OF PLOT AS PER 7/12 EXTRACTS	169804.50
	1	TOTAL AREA OF PLOT CONSIDERED	168963.78
	2	DEDUCTIONS FOR	
	a	AREA UNDER 40 M. W. D.P. ROAD (26432.99-20.41)	26412.58
	b	AREA UNDER 40 M. W. D.P. ROAD AFFECTED BY C.R.Z.	20.41
	c	AREA UNDER 12 M. W. EXISTING G.B. ROAD	814.38
	d	AREA UNDER 60 M. W. G.B. ROAD (2670.00 sq.mt. - 814.38 sq.mt.)	1855.62
	e	AREA UNDER 25 M. W. D.P. ROAD	882.00
	f	AREA UNDER GREEN ZONE - PLOT - B	10166.61
	g	AREA UNDER GREEN ZONE - PLOT - C	4520.00
	h	AREA UNDER GREEN ZONE - PLOT - D	3080.00
	i	AREA UNDER GREEN ZONE - PLOT - E	5480.00
	j	AREA UNDER GREEN ZONE - PLOT - G	26.60
	k	LESS AREA UNDER SCHOOL RESERVATION (MAP-1)	6350.00
	l	TOTAL (a+b+d+e+f+g+h+i+j+k)	59608.20
3		BALANCE AREA OF PLOT (1-2o)	109355.58
4		LESS AREA OF PLOT - A (REGULAR SCHEME)	63075.58
5		BALANCE AREA OF PLOT	46280.00
			MMRDA SCHEME
			PLOT - F NET AREA - 46280.00 SQ.MT.
			AREA AS PER L.O.I 45834.13 SQ.MT.
			PLOT - F2 75% FREE SALE / PLOT - F1 25% MMRDA
	6	AREA OF PLOT CONSIDERED	34375.60 / 11458.53
	7	F.A.R PERMISSIBLE	4.00 / 4.00
	8	PERMISSIBLE BUILT UP AREA	137502.40 / 45834.12
	9	PROPOSED BUILT UP AREA	137429.202 / 45834.12
	10	BALANCE 8.UP AREA	73.198 / 0.00
	11	TOTAL F.S.I CONSUMED	3.99 / 4.00
B		TENEMENT STATEMENT	
	a	PROPOSED AREA	137429.202 / 45834.12
	b	LESS DEDUCTION OF NON. RESI AREA (SHOPS ETC.)	/ 96.82
	c	AREA OF TENEMENTS (a - b)	137429.202 / 45737.30
	d	TENEMENTS PERMISSIBLE (AS PER APPENDIX N)	minimum 100/hect. / minimum 500/hect.
	e	DENSITY	1374 NOS. / 2286 nos.
	f	TOTAL TENEMENTS PROPOSED	1974 nos. / 2631 nos.
C		PARKING STATEMENT	
	a	CAR PARKING REQ. BY REGULATION	2521 NOS / 03 NOS
	b	CAR PARKING PROPOSED	2521 NOS. / 50 NOS
	c	2 WHEELAR PARKING REQ. BY REGULATION	1974 NOS / -------
	d	2 WHEELAR PARKING PROPOSED	1974 NOS / -------



STAMP OF APPROVAL

Signature valid
Name : Shailendra P Bendale
Designation : Deputy EE
Date: 24-Mar-2020 07:29:31
Organisation : CFO
Certificate Issued by : Nagpur Municipal Corporation CC Date 3/4/2020 5:19:40 PM

A) AREA STATEMENT	SQ.M.
1. AREA OF PLOT	31150.00
2. DEDUCTIONS FOR	
(a) ROAD SET-BACK (R/W)	1769.95
(b) PROPOSED ROAD (DP)	0.00
(c) ANY RESERVATION	6307.14
(d) ENCROACHMENT AREA	0.00
(e) NDZ AREA	000.00
TOTAL (a+b+c+d+e)	8076.81
3. BALANCE AREA OF PLOT (1-2)	45834.13
4. DEDUCTIONS FOR	
(a) AMENITY SPACE (IF DEDUCTABLE)	3689.33
(b) RECREATIONAL GROUND (IF DEDUCTABLE)	6321.72
PHYSICAL NO PROVIDED = 000.00	
5. NET BALANCE PLOT AREA OF PLOT (3-4) :	38959.01
6. ADDITION FOR F.S.I.	
(a) ROAD SET-BACK (R/W)	000.00
(b) PROPOSED ROAD (DP)	0.00
(c) AMENITY SPACE	0.00
(d) OTHER (CRZ II Area, Reserv Area ETC.)	0.00
TOTAL (a+b+c+d)	0.00
7. NET PLOT AREA (5+6)	38959.01
8. FLOOR SPACE INDEX PERMISSIBLE	1.0000
PERM. FLOOR AREA (7 x 8)	38959.01
9. TDR AREA	0.00
10. SPECIAL CASES FSI	0.00
11. TOTAL PERM. BUILT UP AREA (8+9+10)	38959.01
12. PROPOSED AREAS	
(a) PROPOSED RESIDENTIAL AREA	16646.85
(b) PROPOSED COMMERCIAL AREA	0.00
(c) PROPOSED INDUSTRIAL AREA	0.00
(d) PROPOSED SPECIAL USE AREA	0.00
TOTAL PROPOSED AREA (a+b+c+d)	16646.85
13. SUB STRUCTURE AREA ADDITION (FOR FSI)	0.00
14. SUB STRUCTURE AREA DEDUCTION (FOR FSI)	0.00
15. EXCESS BALCONY AREA TAKEN IN F.S.I.	3.84
16. EXISTING BUILT UP AREA	166612.25
17. SURRENDERED AREA	000.00
18. TOTAL PROPOSED BUIP AREA	183262.94
19. CONSUMED FSI	4.70
B) BALCONY STATEMENT	
(i) PERMISSIBLE BALCONY AREA	1622.07
(ii) PROPOSED BALCONY AREA	1625.35
(iii) EXCESS BALCONY AREA (TOTAL)	3.84
C) TENEMENT STATEMENT	
(i) PROPOSED AREA (12)	16646.85
(ii) LESS NON_RESIDENTIAL AREA	0.00
(iii) AREA AVAILABLE FOR TENEMENTS (i - ii)	16646.85
(iv) TENEMENTS PERMISSIBLE 300.00/Hec.	1169.0000
(v) TENEMENTS PROPOSED	262
(vi) TENEMENTS EXISTING	0
(vii) TOTAL TENEMENTS ON THE PLOT (v+vi)	262

D) PARKING STATEMENT	CARS	2 WHEELERS	VISITORS
(i) PARKING REQUIRED BY RULE	360	261	36
(ii) PARKING PROVIDED	2211	6450	1345.50
(iv) TOTAL PARKING PROPOSED	29608.90	8223.75	00
(a) TRANSPORT VEHICLES PARKING PROVIDED			0
(b) LOADING / UNLOADING PARKING PROVIDED			-NA-
(c) AMBULANCE PARKING PROVIDED			0

SPECIFICATIONS

DELETED

CERTIFICATE OF AREA

CERTIFIED THAT I HAVE SURVEYED THE PLOT UNDER REFERENCE ON _____ AND THAT THE DIMENTIONS OF THE SIDES L'O'G, OF THE PLOT STATED ON THE PLAN ARE AS MEASURED ON THE SITE AND THE AREA SO WORKED OUT IS _____ SQUARE METRES AND TALLIES WITH THE AREA STATED IN THE DOCUMENT OF OWNERSHIP / TOWN PLANNING SCHEME RECORDS.

SIGN OF ARCHITECT

LEGEND

PLOT BOUNDARY SHOWN THICK BLACK
PROPOSED WORK SHOWN RED FILLED IN
DRAINAGE LINE SHOWN RED DOTTED
WATERLINE SHOWN BLUE DOTTED
EXISTING TO BE RETAINED HATCHED
DEMOLISHION SHOWN HATCHED YELLOW

OWNER'S NAME / DEVELOPER NAME / POA HOLDER: Signature valid

M/S. Macrotech Developers Ltd.

OWNER ADDRESS: 412, Floor- 4, 17G Vardha,man Chamber, Cawasji Patel Road, Horniman Circle, Fort, Mumbai-400001

PROJECT:

Plot No. / F. Plot No. : CTS No :
Survey No. : 4/6/2A, 4/6/2B,4/6/2C,4/6/2D, 109/14A,100/14B,109/14C Village : BHAYANDER PADA Tika No : Gut No :

ARCHITECT:

ARCHITECT NAME: Pradeep Mahipat Kamble
ARCHITECT ADDRESS: B/101, 1st Floor, Jakh Bautera Complex, Pandit Malviya Path, Ramnagar, Dombivali (E).

JOB NO.	DRG.NO.	SCALE	DRAWN BY	CHECKED BY
		1:100		
INWARD NO.	S06/0032/09	DATE	25-02-2020	
KEY NO.		SHEET NO.	1 /7	

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