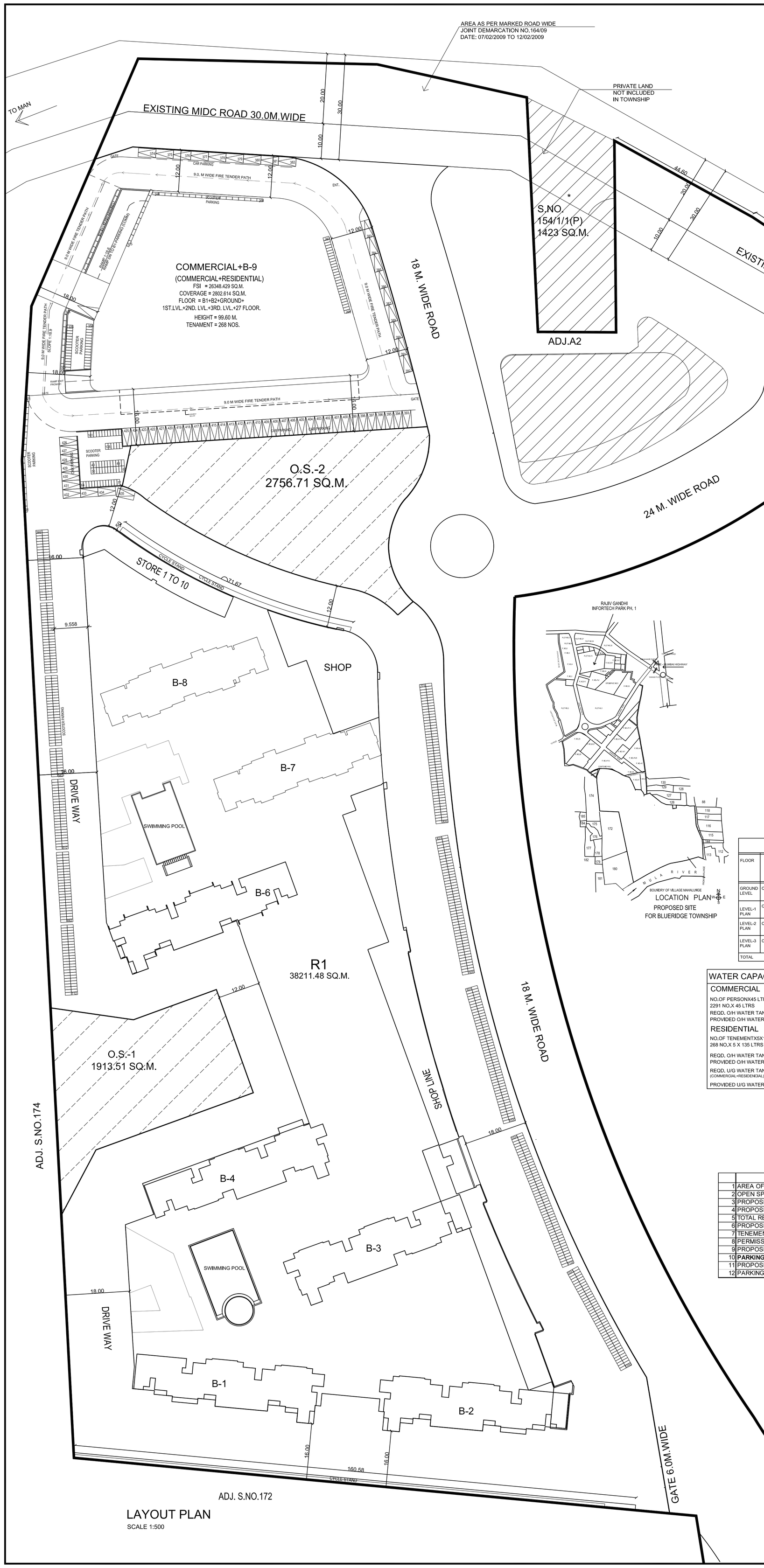
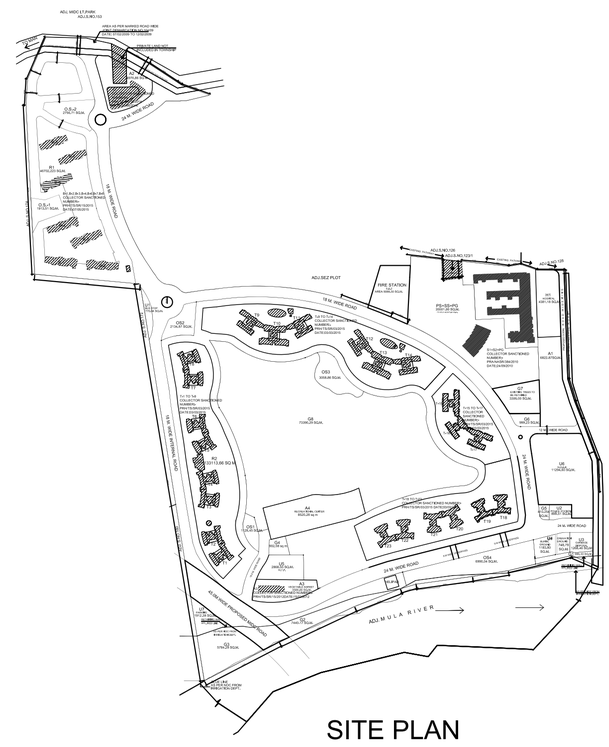
STAMP OF APPROVAL OF PLANS	01 / 12
COMMERCIAL+B9 BUILDING LAYOUT PLAN	

Approved as amended in..... BMV
subject to conditions mentioned in Annuxure 'A'
of letter No. /C.R. No. 4/0196-96 /Mouza. हिंजवडी
S. No./G. No./CTS No. 396 ए 396 ए 396 3 396 2 396 1
Dated 9 / 6 /2016
119/16.
Metropolitan Commissioner and
Chief Executive Officer
Pune Metropolitan Regional Development Authority, Pune.
PMRDA



LAYOUT PLAN
SCALE 1:500



SITE PLAN
SCALE 1:500

LOCATION PLAN
PROPOSED SITE
FOR BLUERIDGE TOWNSHIP

COMMERCIAL PARKING AREA STATEMENT							
	PARKING REQUIRED				PARKING PROVIDED		
		CAR	SCOOTERS	CYCLE	CAR	SCOOTERS	CYCLE
MERCANTILES (Markets,Stores shops, & others Commercial users)	FOR PER 100 SQ.M. OF BUILT-UP AREA 10957.675 /100 = 110	1	4	4	110	440	440
50%PARKING FOR METROPOLITAN CITY					53	214	214
TOTAL COMMERCIAL NOS.					163	654	654

RESIDENTIAL PARKING AREA STATEMENT							
	PARKING REQUIRED				PARKING PROVIDED		
	FLAT NOS.	CAR	SCOOTERS	CYCLE	CAR	SCOOTERS	CYCLE
40 TO 80 SQ.M. 1 CAR ,4 SCOOTER & 4 CYCLE PARKING FOR 03 FLAT	268	1	4	4	89	357	357
50%PARKING FOR METROPOLITAN CITY					45	179	179
TOTAL RESIDENTIAL NOS.					134	536	536
TOTAL RESIDENTIAL + COMMERCIAL PARKING					(134+163) 297	(536+654) 1190	(536+654) 1190
REQUIRED PARKING AREA		12.50	3.00	0.700	3712.50	3570.00	833.00
					8115.50		

OCCUPANCY LOAD & SANITARY REQIREMENT CALCULATIONS

FLOOR		BUILT UP AREA	AREA REQD. PER PERSON	TOTAL NO OF PERSON	MALE (REQUIRED)					MALE (PROPOSED)				FEMALE (REQUIRED)					FEMALE (PROPOSED)	
						W.C. (1 \25 PER.)	W.B.	URINAL	DWF	W.C.	W.B.	URINAL	DWF		W.C. (1 \15 PER.)	W.B.	DWF		W.C.	W.B.
GROUND LEVEL	COMMERCIAL	2802.614	3M2 /PERSON (MALE 2/3) & (FEMALE 1/3)	934	623	25	25	25	2	25	25	29	2	311	21	21	1		23	23
LEVEL-1 PLAN	COMMERCIAL	2679.289	6 M2 /PERSON (MALE 2/3) & (FEMALE 1/3)	447	298	12	12	12	2	13	13	13	2	149	10	10	1		11	14
LEVEL-2 PLAN	COMMERCIAL	2728.436	6 M2/PERSON (MALE 2/3) & (FEMALE 1/3)	455	303	12	12	12	2	13	13	13	2	152	10	10	1		11	14
LEVEL-3 PLAN	COMMERCIAL	2728.436	6 M2/PERSON (MALE 2/3) & (FEMALE 1/3)	455	303	12	12	12	2	13	13	13	2	152	10	10	1		11	14
TOTAL		10752.589		2291																

WATER CAPACITY CALCULATION

COMMERCIAL

NO.OF PERSONX45 LTRS. = REQD. WATER
2291 NO.X 45 LTRS = 103095.0 LITERS
REQD. O/H WATER TANK CAPACITY = 103095.0 LITERS
PROVIDED O/H WATER TANK CAPACITY = 103095.0 LTRS+25,000 FIRE

RESIDENTIAL

NO.OF TENEMENTX5X135 LTRS. = REQD. WATER
268 NO.X 5 X 135 LTRS = 180900.00 LITERS

REQD. O/H WATER TANK CAPACITY = 180900.00 LITERS
PROVIDED O/H WATER TANK CAPACITY = 180900.00 LTRS+20,000 FIRE
REQD. U/G WATER TANK CAPACITY = 103095+180900 LTRSX1.50
(COMMERCIAL+RESIDENCIAL) = 425992.50 LITRS.+75,000 FIRE
PROVIDED U/G WATER TANK CAPACITY = 500992.50 LITRS.

F.S.I. Utilization Statement

AS PER 4th REVISED PLU
PRH/TSSR/10/2016 DATE 06/06/2016
PERMISSIBLE FLOOR AREA OF ALL

Permissible F.S.I. for Residential sectors in township = 393602.077 sq.mt.

Sector	As per sanctioned F.S.I. in sq.mt	As per Revision F.S.I. in sq.mt	Total consumed F.S.I. in sq.mt.
R1	103284.623	0	103284.623
R2	258296.991	0	258296.991
Total	361581.614	0	361581.614

Balance F.S.I. = 393602.077 -361581.614 = 32020.463 sq.mt.

	PROFORMA SECTOR R1			SQ.M.
1	AREA OF SECTOR R1 SANCTIONED MASTER PLAN			46702.223
2	OPEN SPACE 10%			4670.22
3	PROPOSED RESIDENCIAL FLOOR SPACE			15,390.754
4	PROPOSED COMMERCIAL FLOOR SPACE			10,957.675
5	TOTAL RES.+COMM. FLOOR SPACE			26,348.429
6	PROPOSED BUILDING COVERAGE			2802.614
7	TENEMENTS PROPOSED IN SECTOR R1			268.000
8	PERMISSIBLE BALCONY 15%			3952.264
9	PROPOSED BALCONY			3041.031
10	**PARKING STATEMENT**	**CARS**	**SCOOTERS**	**CYCLES**
11	PROPOSED PARKING REQURIED BY RULES	297	1190	1190
12	PARKING PROVIDED	435	1200	1200

NOTE VENTILATION:-

ALL BUILDINGS ARE VENTILATED BY AIR CONDITIONING SYSTEM

SCHEDULE OF OPENINGS

WINDOWS		DOORS
W = 2.100 X 2.100 WA = 3.150 X 2.100 W5 = 0.900 X 2.100	N W E S	D1 = 1.200 X 2.200 D2 = 1.000 X 2.200 D3 = 0.900 X 2.200 D4 = 0.750 X 2.200

	NAME OF OWNER	SIGN. OF OWNER
	FLAGSHIP INFRA STRUCTURE PVT.LTD.	

DESCRIPTION OF PROPOSAL AND PROPERTY

PROPOSED BUILDING (B9 IN SECTOR R1)
AT BLUERIDGE TOWNSHIP S.NO. 119 TO 171 & 173 TOWNSHIP, HINJEWADI, PUNE.

JOB NO.	DRG. NO.	REVISION	SCALE	DRN/CKD.BY	NORTH
408-B	01/12	R0	1:100	SUJATA AJAY	AS PER LAYOUT

ANIRUDDHA VAIDYA & ASSOCIATES
ARCHITECTS, INTERIOR DESIGNERS, TOWN PLANNERS
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SIGN.
CA\81\6581
CA/85/8968

DATE
20/06/2016
11/07/2016
10/08/2016
26/08/2016