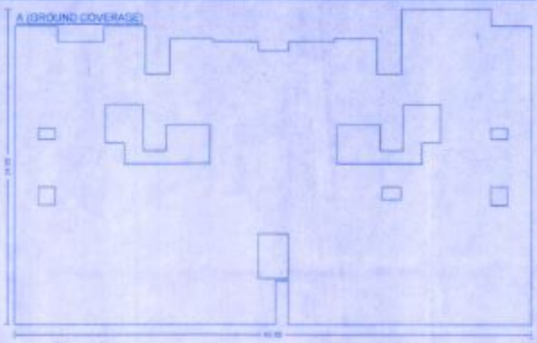
BUILDING WISE FSI STATEMENT

BUILDING	FSI AREA				BALCONY					TERRACE	STAIR	PASSAGE	LIFT	LIFT M/C ROOM	TENEMENTS	TOTAL
	COMMERCIAL	RESIDENTIAL	INDUSTRIAL	SPECIAL	PERM.	PROP.	EXCESS	ENCLOSE	OPEN	AREAS	PAID	PAID	PAID			FSI AREA
A	754.66	4858.75	0.00	0.00	-	867.80	-	888.82	117.12	951.34	0.00	75.00	0.00	0.00	11.52	58	5616.43
Total	754.66	4858.75	0.00	0.00	842.70	867.80	25.04	888.82	117.12	951.34	0.00	75.00	0.00	0.00	11.52	58	5616.43 + 25.04

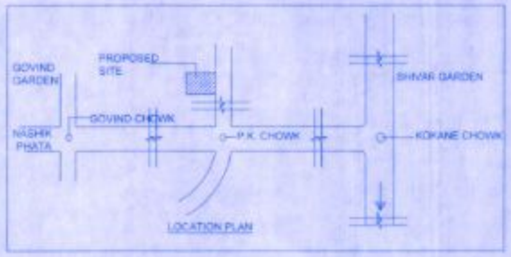
FLOORWISE FSI STATEMENT : A

FLOORS	FSI AREA				BALCONY					TERRACE	STAIR		PASSAGE	LIFT	LIFT M/C ROOM	TENEMENTS	TOTAL
	COMMERCIAL	RESIDENTIAL	INDUSTRIAL	SPECIAL	PERM.	PROP.	EXCESS	ENCLOSE	OPEN	AREAS	PAID	FIRE	PAID	PAID			FSI AREA
BASEMENT FLOOR	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
GROUND FLOOR	0.0.77	7.00	0.00	0.00	-	0.00	-	0.00	0.00	0.00	0.00	7.00	0.00	0.00	-	0	323.45
FIRST FLOOR	753.84	232.23	0.00	0.00	-	12.70	-	4.70	8.00	30.34	0.00	7.00	0.00	0.00	-	2	574.97
SECOND FLOOR	91.38	665.40	0.00	0.00	-	121.27	-	83.00	23.87	30.34	0.00	7.00	0.00	0.00	-	7	698.46
THIRD FLOOR	0.00	670.00	0.00	0.00	-	117.48	-	90.00	27.48	102.73	0.00	7.00	0.00	0.00	-	8	669.58
FOURTH FLOOR	0.00	642.23	0.00	0.00	-	134.77	-	87.34	27.43	87.82	0.00	7.00	0.00	0.00	-	8	642.23
FIFTH FLOOR	0.00	648.01	0.00	0.00	-	110.44	-	82.02	27.43	75.45	0.00	7.00	0.00	0.00	-	8	648.01
SIXTH FLOOR	0.00	642.23	0.00	0.00	-	134.77	-	87.34	27.43	87.82	0.00	7.00	0.00	0.00	-	8	642.23
SEVENTH FLOOR	0.00	648.01	0.00	0.00	-	110.44	-	82.02	27.43	75.45	0.00	7.00	0.00	0.00	-	8	648.01
EIGHTH FLOOR	0.00	496.49	0.00	0.00	-	80.52	-	60.01	16.71	40.76	0.00	7.00	0.00	0.00	-	6	496.47
NINTH FLOOR	0.00	334.96	0.00	0.00	-	47.41	-	36.70	10.71	20.87	0.00	7.00	0.00	0.00	-	3	334.96
TERRACE FLOOR	0.00	0.00	0.00	0.00	-	0.00	-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.52	0	0.00
Total	754.66	4858.75	0.00	0.00	-	867.80	-	888.82	117.12	951.34	0.00	75.00	0.00	0.00	11.52	58	5616.43

A (GROUND COVERAGE)



Poly	Area
Coverage	857.58



LOCATION PLAN

WATER REQUIREMENT

TANK		REQUIRED CAPACITY (LIT)	PROPOSED CAPACITY (LIT)
OHWT	Resi+Comm	47,005.00	
	FIRE REQUIREMENT	20000.00	
	TOTAL	67,005.00	118641.37
		70667.58	
UGWT	FIRE REQUIREMENT	30000.00	
	TOTAL	100667.58	216284.38

REFUGE AREA STATEMENT

BUILDING NAME	REQUIRED REFUGE AREA	PROPOSED REFUGE AREA
A	274.36	227.61

COVERAGE DETAILS

PERM COVERAGE (SQM)	%	PERM COVERAGE WITH PREMIUM	PROPOSED COVERAGE	EXCESS COVERAGE IN PREMIUM
536.89		939.56	857.58	0.00

PARKING CALCULATION

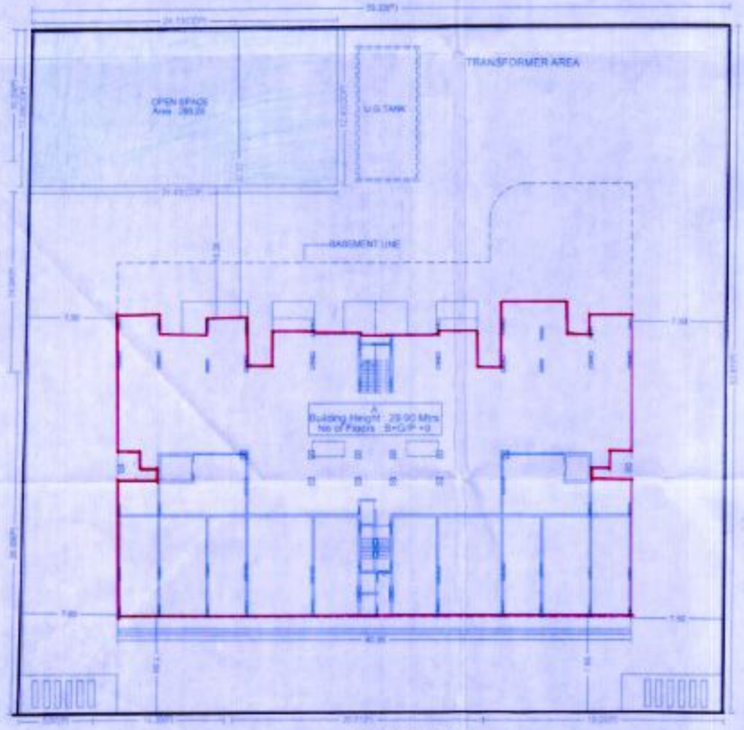
TYPE	CARPET AREA / FSI (M2)	TENEMENT(NOS)		CAR (NOS)		SCOOTER (NOS.)		CYCLE (NOS.)	
		UNIT	PROP	BY RULE	REQD.	BY RULE	REQD.	BY RULE	REQD.
Residential	0 - 90	2	28	1	28	4	112	4	112
Residential	90 - 150	1	0	1	0	2	0	2	0
Residential	> 150	1	0	1	0	3	0	2	0
Commercial	754.66	100	8	2	16	6	48	2	16
TOTAL REQD (NOS.)					45		164		130
TOTAL REQD. AREA					862.50		492.00		195.00
TOTAL PROP. AREA					894.47				

TERRACE CALCULATIONS : A

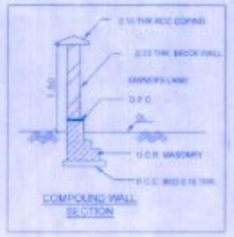
FLOOR	SIZE	AREA	TOT. AREA
FIRST FLOOR	1.00 X 3.38 X 1	4.47	30.28
	2.44 X 3.60 X 2	17.21	
	1.00 X 3.15 X 1	4.41	
	1.00 X 5.10 X 1	5.09	
SECOND FLOOR	1.78 X 3.00 X 1	5.70	83.70
	2.98 X 3.55 X 2	19.09	
	2.52 X 2.64 X 4	25.68	
	1.78 X 3.75 X 1	6.68	
	1.78 X 3.90 X 1	6.94	
	1.88 X 3.00 X 1	5.64	
	2.04 X 10.12 X 1	20.67	
THIRD FLOOR	1.00 X 3.38 X 4	17.34	102.73
	2.44 X 3.60 X 4	34.92	
	1.00 X 5.20 X 4	20.80	
	1.00 X 5.20 X 2	10.40	
	2.04 X 10.12 X 1	20.67	
FOURTH FLOOR	1.78 X 3.00 X 2	10.40	72.31
	2.98 X 3.55 X 2	19.20	
	2.52 X 2.64 X 4	26.68	
	1.88 X 3.00 X 1	5.64	
	1.78 X 3.75 X 1	6.68	
	1.78 X 3.85 X 1	6.85	
FIFTH FLOOR	1.00 X 3.38 X 4	17.34	79.45
	2.44 X 3.55 X 4	34.67	
	1.00 X 5.20 X 2	10.40	
	1.00 X 5.20 X 2	10.40	
SIXTH FLOOR	1.78 X 3.00 X 2	10.40	72.31
	2.98 X 3.55 X 2	19.20	
	2.52 X 2.64 X 4	26.68	
	1.88 X 3.00 X 1	5.64	
	1.78 X 3.75 X 1	6.68	
	1.78 X 3.85 X 1	6.85	
SEVENTH FLOOR	1.00 X 3.38 X 4	17.34	79.45
	2.44 X 3.55 X 4	34.67	
	1.00 X 5.20 X 2	10.40	
	1.00 X 5.20 X 2	10.40	
EIGHTH FLOOR	2.98 X 3.55 X 1	9.90	49.75
	2.52 X 2.64 X 4	26.68	
	1.88 X 3.00 X 1	4.50	
	1.78 X 3.75 X 1	6.68	
	1.78 X 3.85 X 1	6.85	
NINTH FLOOR	1.00 X 5.20 X 1	5.20	25.07
	2.44 X 2.44 X 1	5.94	
	1.00 X 5.20 X 1	5.20	
	1.00 X 5.20 X 1	4.47	
Total			555.34

BALCONY CALCULATIONS : A

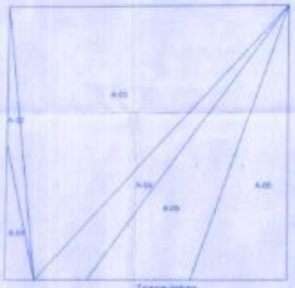
FLOOR	SIZE	AREA	TOT. AREA
FIRST FLOOR	1.00 X 3.38 X 1	3.38	12.12
	1.00 X 3.20 X 1	3.20	
	1.00 X 2.10 X 2	4.20	
SECOND FLOOR	1.60 X 3.20 X 5	25.16	121.27
	1.60 X 3.20 X 1	5.12	
	1.60 X 3.20 X 1	5.12	
	1.30 X 2.02 X 2	7.73	
	1.77 X 4.25 X 3	22.65	
	1.30 X 2.91 X 2	7.71	
	1.20 X 2.10 X 4	12.00	
	1.70 X 6.03 X 1	10.26	
THIRD FLOOR	1.60 X 3.20 X 3	15.17	117.48
	1.60 X 3.20 X 3	15.68	
	1.00 X 6.98 X 3	6.74	
	1.77 X 4.25 X 4	27.94	
	1.60 X 3.20 X 3	17.88	
	1.30 X 2.02 X 2	7.73	
	1.30 X 2.91 X 2	7.71	
	1.00 X 3.00 X 1	3.00	
	1.00 X 2.00 X 4	12.00	
FOURTH FLOOR	1.60 X 3.20 X 4	21.43	134.77
	1.77 X 4.25 X 4	27.94	
	1.60 X 3.20 X 3	23.83	
	1.60 X 3.20 X 3	17.88	
	1.30 X 2.02 X 2	7.73	
	1.30 X 2.91 X 2	7.71	
	1.00 X 2.00 X 4	12.00	
FIFTH FLOOR	1.00 X 3.38 X 2	6.75	110.44
	1.60 X 3.20 X 4	21.43	
	1.77 X 4.25 X 4	27.94	
	1.60 X 3.20 X 4	23.83	
	1.60 X 3.20 X 3	17.88	
	1.30 X 2.02 X 2	7.73	
	1.30 X 2.91 X 2	7.71	
	1.20 X 2.00 X 4	12.00	
SIXTH FLOOR	1.60 X 3.20 X 4	21.43	134.77
	1.77 X 4.25 X 4	27.94	
	1.60 X 3.20 X 3	23.83	
	1.60 X 3.20 X 3	17.88	
	1.30 X 2.02 X 2	7.73	
	1.30 X 2.91 X 2	7.71	
	1.20 X 2.00 X 4	12.00	
SEVENTH FLOOR	1.00 X 3.38 X 2	6.75	110.44
	1.60 X 3.20 X 4	21.43	
	1.77 X 4.25 X 4	27.94	
	1.60 X 3.20 X 3	23.83	
	1.60 X 3.20 X 3	17.88	
	1.30 X 2.02 X 2	7.73	
	1.30 X 2.91 X 2	7.71	
	1.20 X 2.00 X 4	12.00	
EIGHTH FLOOR	1.60 X 3.20 X 3	15.74	80.52
	1.77 X 4.25 X 2	15.02	
	1.60 X 3.20 X 3	16.02	
	1.60 X 3.20 X 3	16.12	
	1.30 X 2.02 X 1	2.66	
	1.30 X 2.91 X 1	3.80	
	1.20 X 2.00 X 4	12.00	
NINTH FLOOR	1.60 X 3.20 X 3	15.74	47.41
	1.77 X 4.25 X 2	15.02	
	1.60 X 3.20 X 1	5.00	
	1.60 X 3.20 X 1	5.04	
	1.30 X 2.02 X 1	2.66	
	1.30 X 2.91 X 1	3.80	
	1.20 X 2.00 X 1	2.00	
Total			857.58



LAYOUT PLAN
Scale-1:200

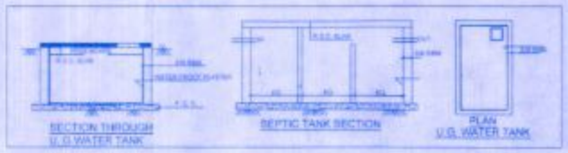


COMPOUND WALL SECTION



Triangulation
(Scale - 1:500)

Triangle	Area
A-01	76.32
A-02	70.34
A-03	1076.70
A-04	276.96
A-05	550.87
A-06	912.54
Total (PLOT)	2963.73



SECTION THROUGH U.G WATER TANK — SEPTIC TANK SECTION — PLAN U.G. WATER TANK

STAMP OF APPROVAL

Sanctioned No. BP/PMC Dnagar/ 98/2018
Subject to conditions mentioned in BP
Office Order No
Date Issued 30/03/2018

Engg.
Date 30/03/2018

A) AREA STATEMENT		SQ M
1	AREA OF PLOT	2963.73
2	DEDUCTIONS FOR	
	(a) ROAD SET BACK (RW)	0.00
	(b) PROPOSED ROAD (DP)	0.00
	(c) RET RESERVATION	0.00
	(d) NDZ AREA	0.00
	(e) ENCROACHMENT AREA	0.00
	(f) OTHER	0.00
	TOTAL (a+b+c+d+e+f)	0.00
3	BALANCE AREA OF PLOT (1-2)	2963.73
4	DEDUCTIONS FOR	
	(a) AMENITY SPACE	0.00
	(b) OPEN SPACE PHYSICAL DS PROVIDED= 296.28	296.28
	(c) INTERNAL ROAD AREA	0.00
5	NET AREA OF THE PLOT (3-4)	2666.45
6	ADDITION FOR F.S.I	
	(a) OPEN SPACE (HORIZONTAL)	296.28
	(b) INTERNAL ROAD	0.00
	(c) ADDITIONAL INT ROAD BENEFIT	0.00
	(d) OTHER	0.00
	TOTAL (a+b+c+d)	296.28
7	TOTAL AREA (5+6)	2963.73
8	FLOOR SPACE INDEX PERMISSIBLE	1.9000
	PRMD. FLOOR AREA (7 x 8)	5631.11
9	TDR AREA	0.00
	PERM. TDR AREA	0.00
10	SPECIAL CASES FS	0.00
11	ROAD(S) SET BACK AREA	0
12	PROPOSED ROAD (DP)	0.00
13	TOTAL PERM. BUILT UP AREA (9+10+11+12)	5631.11
14	PROPOSED AREAS	
	(a) PROPOSED RESIDENTIAL AREA	4858.75
	(b) PROPOSED COMMERCIAL AREA	758.66
	(c) PROPOSED INDUSTRIAL AREA	0.00
	(d) PROPOSED SPECIAL USE AREA	0.00
	TOTAL PROPOSED AREA (a+b+c+d)	5616.43
15	SUB STRUCTURE AREA ADDITION (FOR FSI)	0.00
16	SUB STRUCTURE AREA DEDUCTION (FOR FSI)	0.00
17	EXCESS BALCONY AREA TAKEN IN F.S.I.	25.04
18	PROPOSED BUILT UP AREA	
19	TOTAL BUILT UP AREA PROPOSED (14+15-16+17+18-19)	5641.47
20	TOTAL BUILT UP AREA PROPOSED WITH MHADA	0.00
21	CONSUMED FSI WITHOUT MHADA	1.9014
22	CONSUMED FSI WITH MHADA	0.0000
B) BALCONY STATEMENT		
	(1) PERMISSIBLE BALCONY AREA	842.70
	(2) PROPOSED BALCONY AREA	867.80
	(3) EXCESS BALCONY AREA (TOTAL)	25.04
C) TENEMENT STATEMENT		
	(1) PROPOSED AREA (%)	5616.43
	(2) LIG NON REPRESENTIAL AREA	758.66
	(3) AREA AVAILABLE FOR TENEMENTS (1-2)	4858.75
	(4) TENEMENTS PERMISSIBLE (100 SQ.M.)	100
	(5) TENEMENTS PROPOSED	58
	(6) TENEMENTS EXISTING	0
	(7) TOTAL TENEMENTS ON THE PLOT (5+6)	58
D) PARKING STATEMENT		
	(1) PARKING REQUIRED BY RULE	45 / 164 / 132
	(2) REQUIRED PARKING AREA	862.50 / 492.00 / 195.00
	(3) TOTAL PARKING PROPOSED	894.47
E) TRANSPORT VEHICLES PARKING		
	(a) TOTAL NO. OF TRANSPORT VEHICLES PARKING PROVIDED	0
	(b) TOTAL NO. OF LOADING - UNLOADING PARKING PROVIDED	0
	CONSTRUCTION AREA	5631.54
	CONSTRUCTION AREA FOR S.C.	5472.08

SPECIFICATIONS

CERTIFICATE OF AREA

CERTIFIED THAT THE PLOT BEING RESIDENCE HAS SURVEYED BY ME ON _____ AND THE DIMENSION OF BOUNDARY OF PLOT STATED ON PLAN HERE AS MEASURED ON SITE AND THE AREA SO WORKED OUT TALLIES WITH THE AREA STATED IN DOCUMENT OF OWNERSHIP (7/12 EXTRACT, PROPERTY CARD RECORD, CITY SURVEYED RECORDS)

SIGN OF ARCHITECT

LEGEND

OWNER'S NAME	OWNER'S SIGN
Mr Vivek Gopal Joshi	

PROJECT:
SURVEY NO: 153(P) HISSA NO:
PLOT NO: CTS NO: 1290 TO 1294 (P)
DESCRIPTION: REGULAR TRACK VILLAGE - PIMPLE SAUDAGAR

ARCHITECT: VIJAYA PALLE — PROJECT'S SIGN

JOB NO.	DRG NO.	SCALE	DRAWN BY	CHECKED BY
		1:100		
DRAWING NO.	DRAWING TITLE	DATE		
KEY NO.		SHEET NO.	1 / 8	