PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

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
BUILDING A	0.00	1056.27	0.00	0.00	-	479.95	-	364.19	104.25	108.81	35.40	48.51	204.58	3.51	12.51	30	1056.27
Total	0.00	1056.27	0.00	0.00	158.44	479.95	321.51	364.19	104.25	108.81	35.40	48.51	204.58	3.51	12.51	30	1056.27 + 321.51

FLOORWISE FSI STATEMENT : BUILDING 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
PARKING FLOOR	0.00	7.08	0.00	0.00		0.00		0.00	0.00	0.00	0.00	8.09	0.00	0.00	-	0	7.08
FIRST FLOOR	0.00	209.84	0.00	0.00		101.78		72.84	26.06	16.00	7.08	8.09	40.92	3.51	-	6	209.84
SECOND FLOOR	0.00	209.84	0.00	0.00		101.78		72.84	26.06	15.82	7.08	8.09	40.92	0.00	-	6	209.84
THIRD FLOOR	0.00	209.84	0.00	0.00		101.78		72.84	26.06	16.00	7.08	8.09	40.92	0.00	-	6	209.84
FOURTH FLOOR	0.00	209.84	0.00	0.00		101.78		72.84	26.06	15.82	7.08	8.09	40.92	0.00	-	6	209.84
FIFTH FLOOR	0.00	209.84	0.00	0.00		72.84		72.84	0.00	45.17	7.08	8.09	40.92	0.00	-	6	209.84
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	12.51	0	0.00
Total	0.00	1056.27	0.00	0.00	158.44	479.95	321.51	364.19	104.25	108.81	35.40	48.51	204.58	3.51	12.51	30	1056.27

TERRACE CALCULATIONS : BUILDING A

FLOOR	SIZE	AREA	TOT. AREA
FIRST FLOOR	1.50 X 1.53 X 1	2.29	16.00
	1.45 X 1.68 X 1	2.43	
	1.48 X 1.66 X 1	2.45	
	1.37 X 1.50 X 3	6.17	
	1.50 X 1.78 X 1	2.66	
SECOND FLOOR	1.50 X 1.53 X 1	2.29	15.82
	1.45 X 1.55 X 1	2.25	
	1.48 X 1.66 X 1	2.45	
	1.37 X 1.50 X 3	6.17	
	1.50 X 1.78 X 1	2.66	
THIRD FLOOR	1.50 X 1.53 X 1	2.29	16.00
	1.45 X 1.68 X 1	2.43	
	1.48 X 1.66 X 1	2.45	
	1.37 X 1.50 X 3	6.17	
	1.50 X 1.78 X 1	2.66	
FOURTH FLOOR	1.50 X 1.53 X 1	2.29	15.82
	1.45 X 1.55 X 1	2.25	
	1.48 X 1.66 X 1	2.45	
	1.37 X 1.50 X 3	6.17	
	1.50 X 1.78 X 1	2.66	
FIFTH FLOOR	1.33 X 2.65 X 1	3.54	45.17
	1.38 X 2.68 X 1	3.69	
	1.30 X 3.35 X 1	4.36	
	1.48 X 2.65 X 1	3.91	
	1.50 X 2.35 X 3	10.57	
	1.53 X 1.63 X 1	2.48	
	1.45 X 1.55 X 1	2.25	
	1.48 X 1.66 X 1	2.45	
	1.37 X 1.50 X 3	6.17	
	1.63 X 1.78 X 1	2.89	
	1.48 X 1.95 X 1	2.88	
Total		-	108.81

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 - 80	2	30	1	15	4	60	4	60
Residential	80 - 150	1	0	1	0	2	0	2	0
Residential	> 150	1	0	2	0	2	0	2	0
TOTAL REQD. (NOS.)					15		60		60
TOTAL REQD. AREA					187.50		180.00		84.00
TOTAL PROP. AREA							547.14		

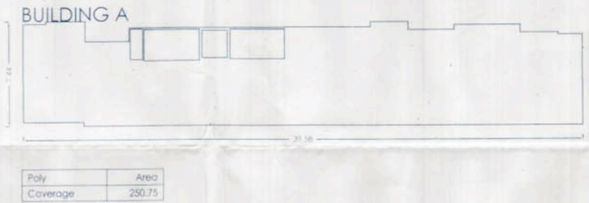
WATER REQUIREMENT

TANK		REQUIRED CAPACITY (LIT)	PROPOSED CAPACITY (LIT)
OHWT	Residential	20250.00	
	FIRE REQUIREMENT	10000.00	
	TOTAL	30250.00	0.00
UGWT		30375.00	
	FIRE REQUIREMENT	0.00	
	TOTAL	30375.00	46605.93

Triangulation
SCALE 1:500

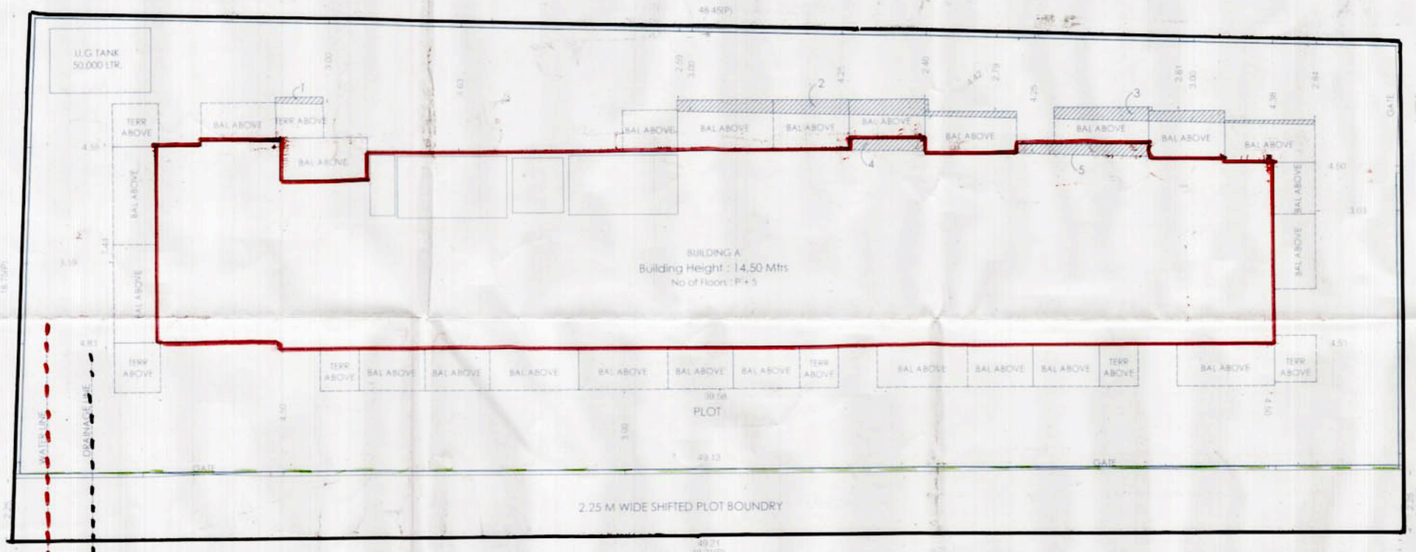
Triangle	Area
A-01	460.98
A-02	309.05
A-03	113.51
Total (PLOT)	883.62

Poly	Area
Coverage	250.75



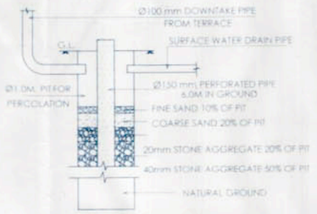
1) 0.37 SQ.M
2) 5.07 SQ.M
3) 3.00 SQ.M
4) 1.18 SQ.M
5) 1.85 SQ.M

HARDSHIP AREA = 11.47 SQ.M
TOTAL HARDSHIP AREA = 11.47 X 5 FLOORS = 57.35 SQ.M

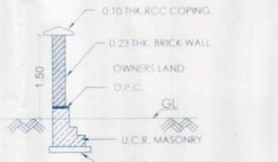


3.00 M WIDE EXISTING ROAD & 7.50 M WIDE PROPOSED ROAD

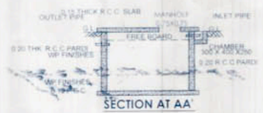
LAYOUT PLAN
SCALE 1:100



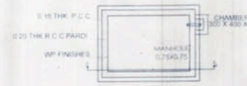
RAIN WATER HARVESTING DETAILS



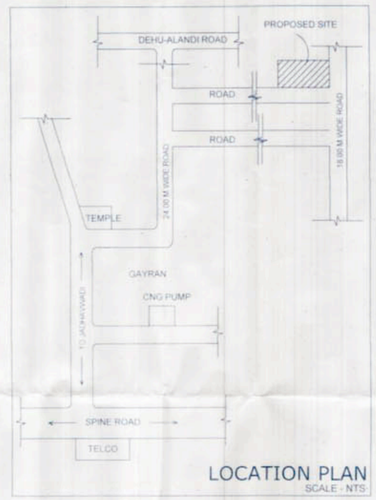
COMPOUND WALL SECTION



SECTION AT AA'



U.G. WATER TANK PLAN



LOCATION PLAN
SCALE - NTS

STAMP OF APPROVAL

Sanctioned No. B.P/BORHADEWADI/2020
Subject to conditions mentioned in the Office Order No.
even dated 05/08/2020

Pimpri Chinchwad Municipal Corporation ESTD. 11/10/1982

Pimpri
Date 05/8/2020

Deputy Engineer
Building Permission and Unauthorised Construction Encroachment Control & Demolition Department
Pimpri Chinchwad Municipal Corporation
Pimpri - 411 018

A) AREA STATEMENT	SQ.M.
1. AREA OF PLOT	878.62
2. DEDUCTIONS FOR	
(a) ROAD SET-BACK (R/W)	0.00
(b) PROPOSED ROAD (DP)	0.00
(c) ANY 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)	878.62
4. DEDUCTIONS FOR	
(a) AMENITY SPACE	0.00
(b) OPEN SPACE	0.00
PHYSICAL OS PROVIDED = 0.00	
(c) INTERNAL ROAD AREA	0.00
5. NET AREA OF THE PLOT (3-4)	878.62
6. ADDITION FOR F. S. I.	
(a) OPEN SPACE (INCITIONAL)	0.00
(b) INTERNAL ROAD	0.00
(c) ADDITIONAL INT ROAD BENEFIT	0.00
(d) OTHER	0.00
TOTAL (a+b+c+d)	0.00
7. TOTAL AREA (5+6)	878.62
8. FLOOR SPACE INDEX PERMISSIBLE	0.8500
PERM. FLOOR AREA (7 x 8)	746.83
9. TDR AREA	0.00
PERM. TDR AREA	672.15
10. SPECIAL CASES FSI	631.06
11. ROAD(s) SET-BACK AREA	0
12. PROPOSED ROAD (DP)	0.00
13. TOTAL PERM. BUILT UP AREA (9+9+10+11+12)	1377.89
14. PROPOSED AREAS	
(a) PROPOSED RESIDENTIAL AREA	1056.27
(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)	1056.27
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.	321.51
18. EXISTING BUILT-UP AREA	
19. TOTAL BUILT UP AREA PROPOSED (14+15+16+17+18-19)	1377.77
20. TOTAL BUILT UP AREA PROPOSED WITH MHADA	0.00
21. CONSUMED FSI WITHOUT MHADA	1.5681
22. CONSUMED FSI WITH MHADA	0.0000
B) BALCONY STATEMENT	
(i) PERMISSIBLE BALCONY AREA	158.44
(ii) PROPOSED BALCONY AREA	479.95
(iii) EXCESS BALCONY AREA (TOTAL)	321.51
C) TENEMENT STATEMENT	
(i) PROPOSED AREA (12)	1056.27
(ii) LESS NON RESIDENTIAL AREA	0.00
(iii) AREA AVAILABLE FOR TENEMENTS (i - ii)	1056.27
(iv) TENEMENTS PERMISSIBLE 250.00/Hec.	-NA-
(v) TENEMENTS PROPOSED	30
(vi) TENEMENTS EXISTING	0
(vii) TOTAL TENEMENTS ON THE PLOT (v+vi)	30

D) PARKING STATEMENT	CAR	SCOOTER	CYCLE
(i) PARKING REQUIRED BY RULE	15	60	60
(ii) REQUIRED PARKING AREA	187.50	180.00	84.00
(iii) TOTAL PARKING PROPOSED	547.14		

E) TRANSPORT VEHICLES PARKING	
(a) TOTAL NO. OF TRANSPORT VEHICLES PARKING PROVIDED	0
(b) TOTAL NO. OF (LOADING / UNLOADING) PARKING PROVIDED	0
CONSTRUCTION AREA	2216.20
CONSTRUCTION AREA FOR FC	2216.20

SPECIFICATIONS

CERTIFICATE OF AREA

LEGEND

PLOT BOUNDARY SHOWN BLACK
PROPOSED WORK SHOWN RED
DRAINAGELINE SHOWN RED DOTTED
WATERLINE SHOWN BLACK DOTTED
EXISTING TO BE RETAINED HATCHED
DEMOLISHION SHOWN HATCHED YELLOW

OWNER'S NAME: OWNER'S SIGN:
SMT KORBU MUMTAZ ABDULSATTAR AND OTHER 5 OR
MR PRAVIN GANPAT GAIKWAD AND OTHER 1 THROUGH (PA)
SHREE SHANKESHWAR PROPERTIES THROUGH
PROPRIETOR MR. NITIN C. JAIN

PROJECT:
SURVEY NO : GAT NO - 111(P) HISSA NO :
PLOT NO : CTS NO :
DESCRIPTION : REGULAR TRACK, VILLAGE - MOSHI-BORADEWADI

ARCHITECT: ARCHITECT SIGN:
Pramod S. Shinde

spacemekk DESIGNERS PVT. LTD.
ARCHITECTURAL | INTERIOR | LANDSCAPE DESIGNERS
Address : Office No.11,12, 2nd Floor, M.S.R Capital, Samrat Chowk, Morwadi, Pimpri, Pune - 411018.
Contact : 8087540197, 9552595475, 9011072373
Email Id : architects@spacemekk.com, interiors@spacemekk.com
Website: www.spacemekk.com

JOB NO.	DRG.NO.	SCALE	DRAWN BY	CHECKED BY
		1:100	JAYDEEP	
	NAV-01/CNU/BRD/FSI/001/13			
INWARD NO.			DATE	06-02-2020
KEY NO.			SHEET NO.	1 / 3

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