PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

BUILDING WISE FSI STATEMENT

BUILDING	FSI AREA COMM.	RESI	IND.	SPEC.	PERM.	BALCONY PROP.	EXCESS	ENCLOSE	OPEN	TERRACE AREAS	STAIR PAID	FIRE	PASSAGE PAID	LIFT PAID	LIFT M/C ROOM	TENEMENTS	TOTAL FSI AREA
A WING	0.00	5436.53	0.00	0.00	-	950.52	-	950.52	0.00	1338.56	225.00	129.00	1186.88	12.16	0.00	108	5436.53
D WING	0.00	2874.58	0.00	0.00	-	340.68	-	340.68	0.00	596.74	225.00	120.00	968.95	12.16	0.00	66	2874.58
C WING	0.00	5629.24	0.00	0.00	-	640.11	-	640.11	0.00	545.58	42.00	120.00	401.56	12.16	0.00	108	5629.24
D WING	380.75	5669.65	0.00	0.00	-	1042.12	-	1042.12	0.00	1469.99	315.00	120.00	1503.31	12.16	0.00	108	6050.40
E WING	0.00	6493.85	0.00	0.00	-	1036.80	-	1036.80	0.00	1221.90	162.00	134.40	1029.10	12.16	0.00	108	6493.85
F WING	0.00	4860.68	0.00	0.00	-	720.09	-	720.09	0.00	962.92	230.40	144.32	1310.15	12.16	0.00	108	4860.68
G WING	0.00	0.00	0.00	0.00	-	0.00	-	0.00	0.00	0.00	22.05	18.04	0.00	0.00	0.00	0	0.00
H WING	0.00	0.00	0.00	0.00	-	0.00	-	0.00	0.00	0.00	20.79	17.85	0.00	0.00	0.00	0	0.00
I WING	0.00	916.46	0.00	0.00	-	137.06	-	137.06	0.00	163.06	42.34	33.60	137.65	12.16	0.00	15	916.46
MULTIPURPOSE HALL	0.00	132.34	0.00	0.00	-	0.00	-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	132.34
Total	380.75	32013.34	0.00	0.00	4135.77	4867.37	731.63	4867.38	0.00	6399.77	1284.49	837.21	6597.60	85.12	0.00	620	32394.08 + 731.63

PARKING CALCULATION

TYPE	CARPET AREA / FSI (M2)	TENEMENT(NOS) UNIT	PROP.	CAR (NOS) BY RULE	REQD.	SCOOTER (NOS.) BY RULE	REQD.	CYCLE (NOS.) BY RULE	REQD.
Residential	0 - 80	2	618	1	310	4	1238	4	1238
Residential	80 - 150	1	1	1	1	2	2	2	2
Residential	> 150	1	0	2	0	2	0	2	0
Commercial	380.75	100	4	2	8	6	24	2	8
TOTAL REQD.(NOS.)					319		1264		1248
TOTAL REQD. AREA					3987.50		3792.00		1747.20
TOTAL PROP. AREA							18679.73		

WATER REQUIREMENT

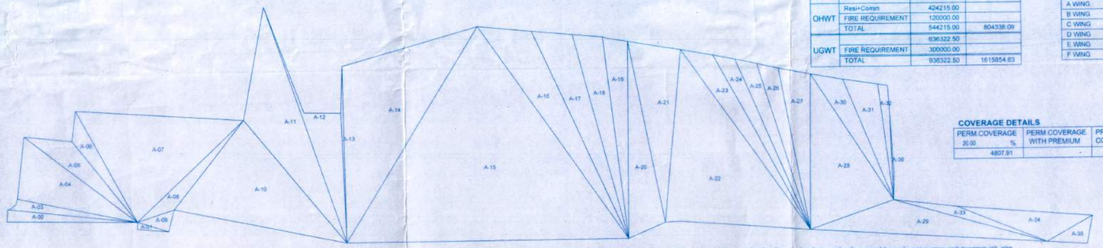
TANK		REQUIRED CAPACITY (LIT)	PROPOSED CAPACITY (LIT)
OHWT	Resi+Comm	424215.00	
	FIRE REQUIREMENT	120000.00	
	TOTAL	544215.00	804338.09
UGWT		636322.50	
	FIRE REQUIREMENT	300000.00	
	TOTAL	936322.50	1615854.83

REFUGE AREA STATEMENT

BUILDING NAME	REQUIRED REFUGE AREA	PROPOSED REFUGE AREA
A WING	128.81	304.02
B WING	72.18	202.72
C WING	111.95	307.36
D WING	172.13	375.46
E WING	136.58	282.19
F WING	113.56	228.18

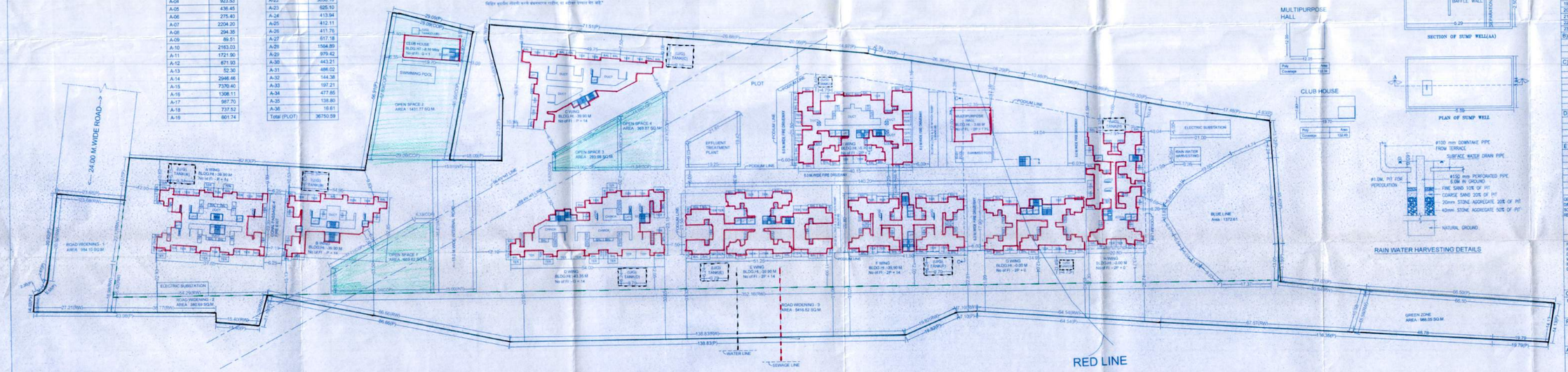
COVERAGE DETAILS

PERM.COVERAGE 20.00 %	PERM.COVERAGE WITH PREMIUM	PROPOSED COVERAGE	EXCESS COVERAGE IN PREMIUM
4807.51		3821.73	0.00

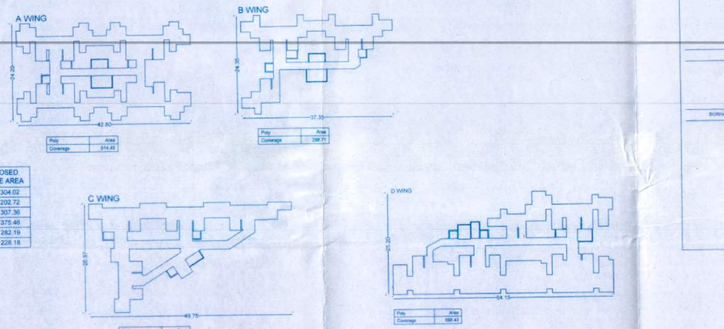


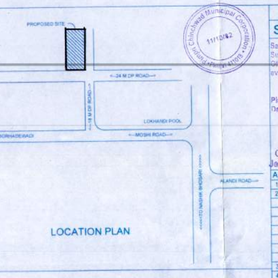
Triangulation (Scale - 1:1000)

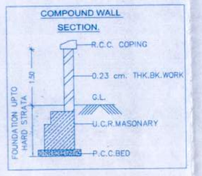
Triangle	Area
A-01	27.51
A-02	192.33
A-03	175.00
A-04	923.53
A-05	436.45
A-06	275.40
A-07	2204.20
A-08	294.35
A-09	89.51
A-10	2163.03
A-11	1721.90
A-12	671.93
A-13	52.30
A-14	2946.46
A-15	7370.40
A-16	1308.11
A-17	987.70
A-18	737.52
A-19	601.74
A-20	885.05
A-21	1127.70
A-22	3038.10
A-23	525.10
A-24	413.94
A-25	412.11
A-26	411.76
A-27	617.18
A-28	1564.89
A-29	979.42
A-30	443.21
A-31	486.02
A-32	144.38
A-33	197.21
A-34	477.85
A-35	136.80
A-36	16.61
Total (PLOT)	36750.59

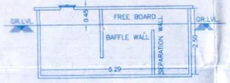


LAYOUT PLAN (Scale - 1:500)









SECTION OF SUMP WELL(AA)

PLAN OF SUMP WELL

RAIN WATER HARVESTING DETAILS

BUILDING LAY-OUT

STAMP OF APPROVAL

Sanctioned No. B.P. नो.न.र. / ३१४१
Subject to conditions mentioned in the न.र.सोबतची / 30/2016
Office Order No.
even dated

Pimpri
Date 27/6/2016

O. C. Signed by
Joint City Engineer
Building Permission Dept.
Joint City Engineer
PCMC, Pimpri, Pune-18.

A) AREA STATEMENT		SQ.M.
1. AREA OF PLOT		36750.00
2. DEDUCTIONS FOR		
(a) ROAD SET-BACK (R/W)		6783.31
(b) PROPOSED ROAD (DP)		0.00
(c) ANY RESERVATION		0.00
(d) NO2 AREA		2360.65
(e) ENCROACHMENT AREA		0.00
(f) OTHER		0.00
TOTAL (a+b+c+d+e+f)		9143.97
3. BALANCE AREA OF PLOT (1-2)		27496.03
4. DEDUCTIONS FOR		
(a) AMENITY SPACE		0.00
(b) OPEN SPACE		2755.24
PHYSICAL OS PROVIDED +	2755.24	
(c) INTERNAL ROAD AREA		701.27
5. NET AREA OF THE PLOT (3-4)		24039.53
6. ADDITION FOR F. S. I.		
(a) OPEN SPACE (INCITIONAL)		0.00
(b) INTERNAL ROAD		701.27
(c) ADDITIONAL INT ROAD BENEFIT		0.00
(d) OTHER		0.00
TOTAL (a+b+c+d)		701.27
7. TOTAL AREA (5+6)		24740.79
8. FLOOR SPACE INDEX PERMISSIBLE		1.0000
PERM. FLOOR AREA (7 x 8)		24740.79
9. TDR AREA		3900.00
10. SPECIAL CASES FSI		0.00
11. ROAD(s) SET-BACK AREA		0
12. PROPOSED ROAD (DP)		0.00
13. TOTAL PERM. BUILT UP AREA (8+9+10+11+12)		28640.79
14. PROPOSED AREAS		
(a) PROPOSED RESIDENTIAL AREA		32013.34
(b) PROPOSED COMMERCIAL AREA		380.75
(c) PROPOSED INDUSTRIAL AREA		0.00
(d) PROPOSED SPECIAL USE AREA		0.00
TOTAL PROPOSED AREA (a+b+c+d)		32394.08
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.		731.63
18. EXISTING BUILT UP AREA		0.00
19. SURRENDERED AREA		4822.31
20. TOTAL BUILT UP AREA PROPOSED (14+15+16+17+18-19)		28303.40
21. TOTAL BUILT UP AREA PROPOSED (WITH MHADA		33125.71
22. CONSUMED FSI WITHOUT MHADA		1.1440
23. CONSUMED FSI WITH MHADA		1.3389
B) BALCONY STATEMENT		
(i) PERMISSIBLE BALCONY AREA		4135.77
(ii) PROPOSED BALCONY AREA		4867.37
(iii) EXCESS BALCONY AREA (TOTAL)		731.63
C) TENEMENT STATEMENT		
(i) PROPOSED AREA (12)		32394.08
(ii) LESS NON_RESIDENTIAL AREA		380.75
(iii) AREA AVAILABLE FOR TENEMENTS (i - ii)		32013.34
(iv) TENEMENTS PERMISSIBLE	250.00/tnec.	707
(v) TENEMENTS PROPOSED		539
(vi) TENEMENTS EXISTING		0
(vii) TOTAL TENEMENTS ON THE PLOT (v+vi)		539

D) PARKING STATEMENT	CAR	SCOOTER	CYCLE
(i) PARKING REQUIRED BY RULE	319	1264	1248
(ii) REQUIRED PARKING AREA	3987.50	3792.00	1747.20
(iii) TOTAL PARKING PROPOSED		18679.73	

E) TRANSPORT VEHICLES PARKING	
(i) TOTAL NO. OF TRANSPORT VEHICLES PARKING PROVIDED	0
(ii) TOTAL NO. OF LOADING / UNLOADING PARKING PROVIDED	0
CONSTRUCTION AREA	60126.27
CONSTRUCTION AREA FOR EC	60377.74

SPECIFICATIONS

CERTIFICATE OF AREA

CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME ON _____ AND THE DIMENSION OF SIDES, ETC. OF PLOT STATED ON PLAN AREA IS MEASURED ON SITE AND THE AREA NO. WORKOUT DETAILES WITH THE AREA STATED IN DOCUMENT OF OWNERSHIP / P SCHEME RECORD / LAND RECORD DEPT / CITY SURVEYED RECORDS.

SIGN OF ARCHITECT

LEGEND

PLOT BOUNDARY SHOWN BLACK
PROPOSED WORK SHOWN RED
DRAINAGE LINE SHOWN RED DOTTED
WATER LINE SHOWN BLACK DOTTED
EXISTING TO BE RETAINED HATCHED
DEMOLISHON SHOWN HATCHED YELLOW

OWNER'S NAME: M/S. PRISTINE PROPERTIES — OWNER'S SIGN

PROJECT:
SURVEY NO. / GAT NO. 218 (1 (P)) HISSA NO.
PLOT NO. 2/902 (P),2261 (P),2262 (P) CTS NO.
DESCRIPTION : REGULAR TRACK VILLAGE - MOSHI-BORADEVIADI

ARCHITECT: Sachin sutar — ARCHITECT'S SIGN

JOB NO.	DRG.NO.	SCALE	DRAWN BY	CHECKED BY
		1:100		
INWARD NO	INWD/MBD/0035/12	DATE	17-04-2017	
KEY NO.	-"-"-	SHEET NO.	1 / 42	

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT