

[Sr. No. 9(a)] Form Of Statement 2
Proposed Building

B/P AREA STATEMENT
additional requirements for housing scheme

SOCIETY OFFICE (WING-B)	PARK FL (SQM.)
44.68	44.68
DRIVER ROOM (WING-A) (WING-B) (WING-C)	42.03
14.24 + 12.52 + 15.27	
CRECHE (WING-C)	40.21
49.21	
SANITARY BLOCK FOR SERVANTS (WING-A) (WING-C)	9.65
3.26 + 3.25 + 3.14	
TOTAL	136.57

Form of Statement 1 [Sr. No. 8 (a) (iii)]
Existing Building to be retained

Existing Building No.	Floor No.	Plinth Area	Total Floor Area of Existing Building	Use / Occupancy of Floors.
NA	NA	NA	NA	NA

AREA STATEMENT AS PER UDCPR

WING	PLINE AREA IN SQM.	TENEMENTS NO.
COMM.	MHADA	
A	1690.31	27
B	-	-
C	-	-
Total	1690.31	27

REFUGE AREA STATEMENT

TYPE OF WING	FLOORS	REQUIRED	PROPOSED
A	8TH	36.00	52.40
	13TH	36.00	52.40
B	8TH	54.00	54.33
	13TH	54.00	54.33

OPEN SPACE 1 767.72
TOTAL 767.72

AREA STATEMENT AS PER UDCPR

Building No.	FLOORS	PLINE AREA IN SQM.
CLUB HOUSE	GR. FLOOR	76.48
	1ST FLOOR	37.92
Total		114.40

WATER TANK CAPACITY CALCULATION

O.H. WATER TANK:- COMMERCIAL	
919.29 / 3 = 306.43	
1 / 6 = -	
SAY = 307	
307 x 45 = 13815	
O.H. WATER TANK:- CLUB HOUSE	
76.48 / 3 = 25.49	
37.92 / 6 = 6.36	
SAY = 31.85	
32 x 45 = 1440	
RESIDENTIAL	
= 276 TENEMENTS x 135 LTS. x 5 PERSONS	
= 186300 LTS.	
= 186300 + 13815 + 1440	
= 201555 + 50000 (FIRE FIGHTING)	
REQUIRED = 251555 LTS.	
PROPOSED = 251840 LTS.	
U.G. WATER TANK:- 201555 x 1.50	
= 302333 + 150000 (FIRE FIGHTING)	
REQUIRED = 452333 LTS.	
PROPOSED = 452333 LTS.	

S.T.P CALCULATION

NO OF TENEMENTS RESIDENTIAL = 276	
NO OF PERSON = 276 x 5 = 1380 PERSONS	
FOR COMMERCIAL AREA = 919.29 / 3 = 306.43 PERSONS	
1 / 6 = - PERSONS	
SAY = 307 PERSONS	
FOR CLUB HOUSE AREA = 76.48 / 3 = 25.49 PERSONS	
37.92 / 6 = 6.32 PERSONS	
SAY = 31.81 PERSONS	
RESIDENTIAL	
= 276 TENEMENTS x 135 LTS. x 5 PERSONS	
= 186300 LTS.	
= 186300 + 13815 + 1440	
= 201555 + 50000 (FIRE FIGHTING)	
REQUIRED = 251555 LTS.	
PROPOSED = 251840 LTS.	
U.G. WATER TANK:- 201555 x 1.50	
= 302333 + 150000 (FIRE FIGHTING)	
REQUIRED = 452333 LTS.	
PROPOSED = 452333 LTS.	

REQUIREMENT OF S.T.P

FOR RESIDENTIAL, COMMERCIAL & CLUB HOUSE BLDG.	
1380 PERSONS x 135 LTS = 186300 LTS	
307 PERSONS x 45 LTS = 13815 LTS	
32 PERSONS x 45 LTS = 1440 LTS	
COMM. + RESIDENTIAL + CLUB HOUSE = TOTAL S.T.P.PROVIDED	
13815 + 186300 + 1440 = 201555 LTS	
201555 LTS x 85% LTS = 171321.75 LTS	
171321.75 LTS / 1000 = 171.32 CUM	
SAY = 171.32 CUM	
TOTAL S.T.P PROVIDED = 172.00 CUM	

PARKING STATEMENT AS PER UDCPR AS PER TABLE NO 8B SR NO. 1

	CAR	SCOOTER
2 FLATS AREA 40 TO 80 SQM. (NOS. OF FLAT 249 NOS) (1:5)	125	623
2 FLATS AREA 30 TO 40 SQM. (NOS. OF FLAT 27 NOS) (1:2)	14	27
TOTAL	139	650
ADDITION 5% VISITOR PARKING	7	33
REQUIRED PARKING FOR RESI.	146	683
COMMERCIAL AREA (Carpet Area 819.51 SQM) (2:6)	17	50
TOTAL REQUIRED PARKING	163	733

PROPOSED PARKING STATEMENT

	CAR	SCOOTER
LOWER BASEMENT	80	390
UPPER BASEMENT	80	390
GROUND PARKING	56	260
TOTAL PROPOSED PARKING	216	1040

LOCATION PLAN (NOT TO SCALE)

NOTE:- THIS DRAWING IS THE SOLE PROPERTY OF THE ARCHITECT. IT MUST NOT BE COPIED OR REPRODUCED IN ANYWAY OR MADE ACCESSIBLE TO THIRD PARTY WITHOUT THE WRITTEN APPROVAL OF THE ARCHITECT.

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BRIEF SPECIFICATIONS

- FOUNDATION UP TO HARD STRATA. * R.C.C. FRAME STRUCTURE.
- EXTERNAL 0.15 M INTERNAL WALL 0.10 THK.
- EXTERNAL SAND FACED PLASTER & INTERNAL NEERU FINISHED CEMENT PLASTER. * T. W. DOORS & M. S. GLAZED WINDOWS.
- M. M. TILE FLOORING IN ALL ROOMS.

STAMP OF APPROVAL

Sanctioned No. B.P / Chasho 17/104/2022
Subject to conditions mentioned in the Office Order No.
aven dated 02/11/2022.
Pimpri Date : 02/11/2022

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

COMPONENTS & CONSTRUCTION

SOLESPACE
liaisoning & consulting
architects
(Excellence in Space)
1st floor, 107, near kalyan hotel,
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