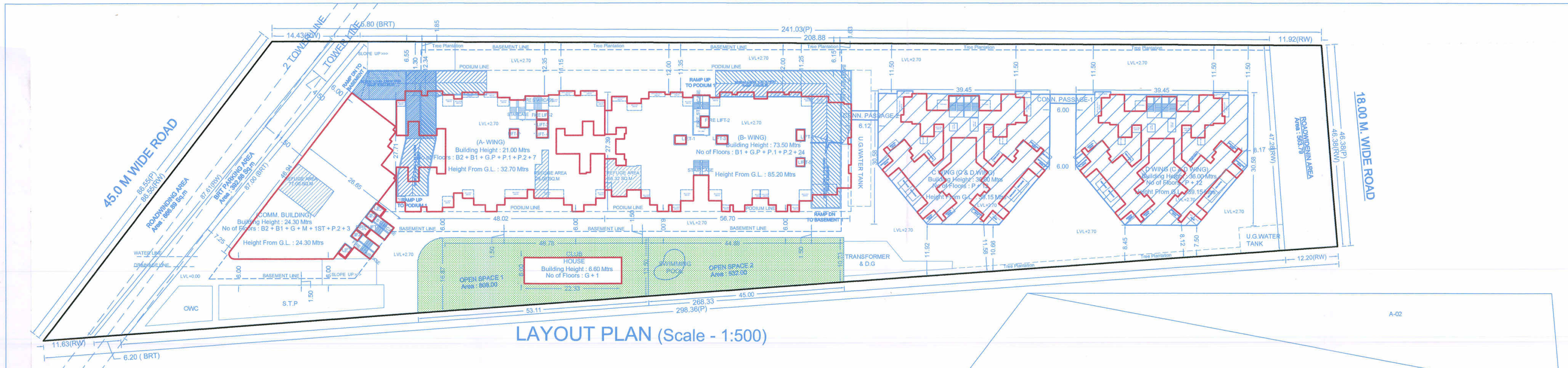
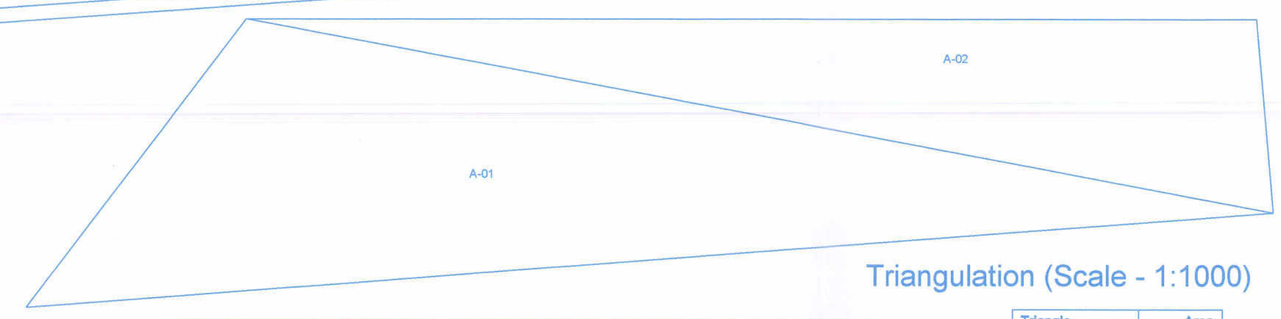


LAYOUT PLAN (Scale - 1:500)



Triangulation (Scale - 1:1000)

Triangle	Area
A-01	9652.48
A-02	5567.99
Total (PLOT)	15220.47

STAMP OF APPROVAL

Sanctioned No. B.P/ Ravet/1741/2023
Subject to conditions mentioned in the
Office Order No.
aven dated 14/09/2023
Pimpri
Date : 14/09/2023

Pimpri Chinchwad Municipal Corporation ESTD. 11/10/82 Pimpri-411 018.

for City Engineer
Building Permission Dept.
PCMC., Pimpri, Pune-18.

O.C. Signed by
City Engineer

A) AREA STATEMENT	SQ.M.
1. AREA OF PLOT (minimum area of a, b, c to be considered)	15220.47
(a) As per ownership document (7/12, cts extract)	15220.47
(b) As per measurement sheet	15220.47
(c) As per site	15220.47
2. DEDUCTIONS FOR	
(a) Proposed D.P/ Road Widening Area/ Service Road / Highway Widening	1430.68
(b) Any D.P. Reservation Area (BRT AREA)	392.88
TOTAL (a+b)	1823.56
3. BALANCE AREA OF PLOT (1-2)	13396.91
4. AMENITY SPACE (If Applicable)	
(A) Required -	0.00
(b) Adjustment of 2(b), if any -	0.00
(c) Balance Proposed -	0.00
5. NET PLOT AREA (3-4 (C)	13396.91
6. RECREATIONAL OPEN SPACE (IF APPLICABLE)	
(a) Required -	1339.69
(b) Proposed -	1340.00
7. INTERNAL ROAD AREA	0.00
8. PLOTABLE AREA (If Applicable)	0.00
9. BUILT UP AREA WITH REFERENCE TO BASIC F.S.I. AS PER FRONT ROAD WIDTH (13396.91 X 1.00)	13396.91
10. ADDITION OF FSI ON PAYMENT OF PREMIUM	
(a) Maximum Permissible Premium FSI - Based On Road Width / TOD Zone.	7610.24
(b) Proposed FSI On Payment Of Premium.	3683.35
11. IN-SITU FSI / TDR LOADING	
(a) In-Situ Area Against D.P. Road [2.0 x sr. no. 2 (a)],if any	1155.77
(b) In-Situ Area Against Amenity Space If Handed Over [2.00 or 1.85 x Sr. No. 4 (b) and /or (c)]	0.00
(c) TDR Area	11753.00
(d) Total In-Situ / TDR Loading Proposed (11 (a)+(b)+(c))	12908.77
12. ADDITIONAL FSI AREA UNDER CHAPTER NO. 7	0.00
13. TOTAL ENTITLEMENT OF FSI IN THE PROPOSAL	
(a) [9 + 10(b)+11(d)] or 12 Whichever Is Applicable.	29989.03
(a1) Deduction :- Built-up area / FSI / utilized Area / FSI to be retained as per old DC Rule	8401.32
(a2) Balance entitlement for Ancillary Area (a1-a2)	21587.71
(b) Ancillary Area FSI Up To 60% Or 80% (Sr.No.13a-Sr.No.15a)	13394.51
(c) Total Entitlement (a+b)	43383.54
14. Maximum Utilization Limit Of F.S.I.(Building Potential) Permissible As Per Road Width {(As Per Regulation No. 6.1 or 6.2 or 6.3 or 6.4 As Applicable) x 1.6 or 1.8}	3.25
15. TOTAL BUILT-UP AREA IN PROPOSAL (EXCLUDING AREA AT SR.NO.17 B)	
(a) Existing Built-Up Area.	
i) Completed.	8399.18
ii) Residential	0.00
iii) Commercial	0.00
iv) Excess Balcony Area	2.14
(b) Proposed Built-Up Area (As Per 'P-Line')	
i) Completed.	0.00
ii) Residential	31003.47
iii) Commercial	3977.05
(c) Total (a+b)	43381.84
16. F.S.I. CONSUMED (15/13) (SHOULD NOT BE MORE THAN SERIAL NO.14 ABOVE.)	0.999
17. AREA FOR INCLUSIVE HOUSING, IF ANY	
(a) Required (20% of sr.no.5)	0.00
(b) Proposed	0.00

CERTIFICATE OF AREA

CERTIFICATE OF AREA: CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME ON_____ AND THE DIMENSIONS OF SIDES ETC. OF PLOT STATED ON PLAN ARE AS MEASURED ON SITE AND THE AREA SO WORKED OUT TALLIES WITH THE AREA STATED IN DOCUMENT OF OWNERSHIP/ T.P. SCHEME RECORDS/ LAND RECORDS DEPARTMENT/CITY SURVEY RECORDS.

SIGNATURE
(name of architect/ licensed engineer/ supervisor.)

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 DECLARATION — OWNER'S SIGN.

I/WE UNDERSIGNED HEREBY CONFIRM THAT I/WE WOULD ABIDE BY PLANS APPROVED BY AUTHORITY / COLLECTOR. I/WE WOULD EXECUTE THE STRUCTURE AS PER APPROVED PLANS. ALSO I/WE WOULD EXECUTE THE WORK UNDER SUPERVISION OF PROPER TECHNICAL PERSON SO AS TO ENSURE THE QUALITY AND SAFETY AT THE WORK SITE.

Bhushan

OWNER'S NAME:
M/s. Nirman Square LLP through
Shri. Bhushan Rajiv Agarwal & Other 2

PROJECT:
SURVEY NO : 67(P) HISSA NO :
PLOT NO :
DESCRIPTION : CTS NO :
REGULAR TRACK, VILLAGE- RAVET

ARCHITECT: — ARCH.SIGN.

ARCHITECT:
YOGESH S MANAKSHE
Shop No 5/6 The Wood Society
Wakad,Pune 411017
Email : vastushali@gmail.com
VASTUSHALI REGISTERED

JOB NO.	DRG.NO.	SCALE	DRAWN BY	CHECKED BY
		1:100		
INWARD NO	INWD/RVT/0017/11	DATE	29 July 2023	
KEY NO.		SHEET NO	01 / 27	

FORM OF STATEMENT - 2
[SR. NO. 9 (a)] PROPOSED BUILDING

BUILDING NO.	FLOOR NO.	TOTAL BUILT-UP AREA OF FLOOR, AS PER OUTER CONSTRUCTION LINE			TENAMENT
		COMM. FSI AREA	RESI. FSI AREA	TOTAL FSI AREA	
(COMM. BUILDING)	BASEMENT- 2 FLOOR	0.00	0.00	0.00	0
	BASEMENT- 1 FLOOR	0.00	0.00	0.00	0
	GROUND FLOOR	764.18	0.00	764.18	09
	MEZZANINE FLOOR	316.76	0.00	316.76	0
	FIRST FLOOR	799.58	0.00	799.58	10
	PODIUM -2 FLOOR	0.00	0.00	0.00	0
	SECOND FLOOR	724.27	0.00	724.27	11
	THIRD FLOOR	724.27	0.00	724.27	11
	FOURTH FLOOR	647.99	0.00	647.99	09
	TERRACE FLOOR	0.00	0.00	0.00	-
	TOTAL	3977.05	0.00	3977.05	50
(A-WING)	BASEMENT-2 FLOOR	0.00	0.00	0.00	0
	BASEMENT-1 FLOOR	0.00	0.00	0.00	0
	GROUND PARKING FLOOR	0.00	70.00	70.00	0
	PODIUM -1 FLOOR	0.00	0.00	0.00	0
	PODIUM -2 FLOOR	0.00	0.00	0.00	0
	FIRST FLOOR	0.00	896.38	896.38	6
	SECOND FLOOR	0.00	896.38	896.38	6
	THIRD FLOOR	0.00	896.38	896.38	6
	FOURTH FLOOR	0.00	896.38	896.38	6
	FIFTH FLOOR	0.00	872.35	872.35	6
	SIXTH FLOOR	0.00	896.38	896.38	6
	SEVENTH FLOOR	0.00	372.63	896.38	2
	TERRACE FLOOR	0.00	0.00	0.00	-
	TOTAL	0.00	5796.88	5796.88	38

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 FLOOR
(WING- C)	P + 12	420.70	4199.59	RESI.
(WING- D)	P + 12	420.70	4199.59	RESI.

FORM OF STATEMENT - 2
[SR. NO. 9 (a)] PROPOSED BUILDING

BUILDING NO.	FLOOR NO.	TOTAL BUILT-UP AREA OF FLOOR, AS PER OUTER CONSTRUCTION LINE			TENAMENT
		COMM. FSI AREA	RESI. FSI AREA	TOTAL FSI AREA	
(B-WING)	BASEMENT-1 FLOOR	0.00	0.00	0.00	0
	GROUND PARKING FLOOR	0.00	156.83	156.83	0
	PODIUM -1 FLOOR	0.00	0.00	0.00	0
	PODIUM -2 FLOOR	0.00	0.00	0.00	0
	FIRST FLOOR	0.00	1098.84	1098.84	9
	SECOND FLOOR	0.00	1098.84	1098.84	9
	THIRD FLOOR	0.00	1098.84	1098.84	9
	FOURTH FLOOR	0.00	1098.84	1098.84	9
	FIFTH FLOOR	0.00	1042.95	1042.95	9
	SIXTH FLOOR	0.00	1098.84	1098.84	9
	SEVENTH FLOOR	0.00	1098.84	1098.84	9
	EIGHTH FLOOR	0.00	1098.84	1098.84	9
	NINETH FLOOR	0.00	1098.84	1098.84	9
	TENTH FLOOR	0.00	1042.95	1042.95	9
	ELEVENTH FLOOR	0.00	1098.84	1098.84	9
	TWELFTH FLOOR	0.00	1098.84	1098.84	9
	THIRTEENTH FLOOR	0.00	1098.84	1098.84	9
	FOURTEENTH FLOOR	0.00	1098.84	1098.84	9
	FIFTEENTH FLOOR	0.00	1042.95	1042.95	9
	SIXTEENTH FLOOR	0.00	1098.84	1098.84	9
	SEVENTEENTH FLOOR	0.00	1098.84	1098.84	9
	EIGHTEENTH FLOOR	0.00	1098.84	1098.84	9
	NINTEENTH FLOOR	0.00	1098.84	1098.84	9
	TWENTIETH FLOOR	0.00	1042.95	1042.95	9
	TWENTY-ONE FLOOR	0.00	1098.84	1098.84	9
	TWENTY-TWO FLOOR	0.00	1098.84	1098.84	9
	TWENTY-THREE FLOOR	0.00	1098.84	1098.84	9
	RECREATIONAL FLOOR	0.00	0.00	0.00	-
	TERRACE FLOOR	0.00	0.00	0.00	-
	TOTAL	0.00	25206.59	25206.59	207

FORM OF STATEMENT - 3
[SR. NO. 9 (a)]
AREA DETAILS OF APARTMENT

BUILDING NO.	FLOOR NO.	APARTMENT NO.	CARPET AREA OF APARTMENT	AREA OF BALCONY ATTACHED TO APARTMENT (ENC.) BALCONY	AREA OF BALCONY ATTACHED TO APARTMENT OPEN BALCONY	AREA OF DOUBLE HEIGHT TERRACE ATTACHED TO FLAT
(B-WING)	FIRST FLOOR	101	54.11	2.75	9.67	0.00
		102	54.21	2.75	9.67	0.00
		103	75.46	5.23	9.67	0.00
		104	75.58	5.23	9.55	0.00
		105	75.64	5.23	10.13	0.00
		106	140.46	0.00	21.86	0.00
		107	85.46	0.00	14.88	0.00
		108	85.46	0.00	14.88	0.00
		109	85.46	0.00	14.88	0.00
	TYPICAL- 2, 3, 4, 6, 7 8, 9,1112, 13, 14, 16 17, 18, 19, 21, 22, 23TH FLOOR PLAN	201,301,401,601,701,801,901 1101,1201,1301,1401,1601,1701 1801,1901,2101,2201,2301	54.11	2.75	9.67	0.00
		202,302,402,602,702,802,902 1102,1202,1302,1402,1602,1702 1802,1902,2102,2202,2302	54.21	2.75	6.67	0.00
		203,303,403,603,703,803,903 1103,1203,1303,1403,1603,1703 1803,1903,2103,2203,2303	75.46	5.23	9.67	0.00
		204,304,404,604,704,804,904 1104,1204,1304,1404,1604,1704 1804,1904,2104,2204,2304	75.58	5.23	9.55	0.00
		205,305,405,605,705,805,905 1105,1205,1305,1405,1605,1705 1805,1905,2105,2205,2305	75.64	5.23	10.13	0.00
		206,306,406,606,706,806,906 1106,1206,1306,1406,1606,1706 1806,1906,2106,2206,2306	140.46	0.00	21.86	0.00
		207,307,407,607,707,807,907 1107,1207,1307,1407,1607,1707 1807,1907,2107,2207,2307	85.46	0.00	14.88	0.00
		208,308,408,608,708,808,908 1108,1208,1308,1408,1608,1708 1808,1908,2108,2208,2308	85.46	0.00	14.88	0.00
		209,309,409,609,709,809,909 1109,1209,1309,1409,1609,1709 1809,1909,2109,2209,2309	85.46	0.00	14.88	0.00
	TYPICAL- 5 ,10 & 15 FLOOR PLAN	502,1002,1502	54.21	2.75	9.67	0.00
		503,1003,1503	75.46	5.23	9.67	0.00
		504,1004,1504	75.58	5.23	9.55	0.00
		505,1005,1505	75.64	5.23	10.13	0.00
		506,1006,1506	140.46	0.00	21.86	0.00
		507,1007,1507	85.46	0.00	14.88	0.00
		508,1008,1508	85.46	0.00	14.88	0.00
		509,1009,1509	85.46	0.00	14.88	0.00

FORM OF STATEMENT - 3
[SR. NO. 9 (a)]
AREA DETAILS OF APARTMENT

BUILDING NO.	FLOOR NO.	APARTMENT NO.	CARPET AREA OF APARTMENT	AREA OF BALCONY ATTACHED TO APARTMENT (ENC.) BALCONY	AREA OF BALCONY ATTACHED TO APARTMENT OPEN BALCONY	AREA OF DOUBLE HEIGHT TERRACE ATTACHED TO FLAT
COMM. BUILDING	GROUND FLOOR	SHOP- 01	93.37	0.00	0.00	0.00
		SHOP- 02	42.90	0.00	0.00	0.00
		SHOP- 03	42.90	0.00	0.00	0.00
		SHOP-04	42.90	0.00	0.00	0.00
		SHOP-05	42.90	0.00	0.00	0.00
		SHOP- 06	55.12	0.00	0.00	0.00
		SHOP- 07	55.12	0.00	0.00	0.00
		SHOP- 08	63.21	0.00	0.00	0.00
		SHOP- 09	60.63	0.00	0.00	0.00
	TOTAL		499.05	0.00	0.00	0.00
	MEZZENINE FLOOR	MEZZ- 01	32.98	0.00	0.00	0.00
		MEZZ- 02	21.17	0.00	0.00	0.00
		MEZZ- 03	21.17	0.00	0.00	0.00
		MEZZ- 04	21.17	0.00	0.00	0.00
		MEZZ- 05	21.17	0.00	0.00	0.00
		MEZZ- 06	27.10	0.00	0.00	0.00
		MEZZ- 07	27.10	0.00	0.00	0.00
		MEZZ- 08	31.16	0.00	0.00	0.00
		MEZZ- 09	25.10	0.00	0.00	0.00
	TOTAL		228.12	0.00		
	FIRST FLOOR	SHOP- 101	74.91	0.00	0.00	0.00
		SHOP- 102	36.96	0.00	0.00	0.00
		SHOP- 103	36.96	0.00	0.00	0.00
		SHOP-104	36.96	0.00	0.00	0.00
		SHOP-105	36.96	0.00	0.00	0.00
		SHOP- 106	36.96	0.00	0.00	0.00
		SHOP- 107	36.96	0.00	0.00	0.00
		SHOP- 108	110.28	0.00	0.00	0.00
		SHOP- 109	47.25	0.00	0.00	0.00
		SHOP- 110	31.82	0.00	0.00	0.00
	TOTAL		486.02	0.00		
	TYPICAL- 2, 3 & 4TH FLOOR	OFFICE- 201,301,401	73.39	0.00	0.00	0.00
		OFFICE- 202,302,402	36.98	0.00	0.00	0.00
		OFFICE- 203,303,403	36.98	0.00	0.00	0.00
		OFFICE-204,304,404	36.98	0.00	0.00	0.00
		OFFICE-205,305	36.98	0.00	0.00	0.00
		OFFICE- 206,306	36.98	0.00	0.00	0.00
		OFFICE- 207,307,407	36.98	0.00	0.00	0.00
		OFFICE- 208,308,408	36.98	0.00	0.00	0.00
		OFFICE- 209,309,409	109.26	0.00	0.00	0.00
		OFFICE- 210,310,410	47.28	0.00	0.00	0.00
		OFFICE- 211,311,411	31.82	0.00	0.00	0.00
	TOTAL		520.61	0.00		

ANCILLARY F.S.I. STATEMENT

BASIC FSI (13396.91 X 1.00) = 13396.91 Sq.m
PROPOSED PAID FSI = 3683.35 Sq.m
TDR AREA = 12908.77 Sq.m
PERMISIBLE FSI = 29989.03 Sq.m
Deduction :- Old Built-up area = 8401.32 Sq.m
PERMISIBLE FSI for Ancillary = 21587.71 Sq.m

COMMERCIAL FSI = 3977.05 ÷ 1.80 = 2209.47 Sq.m
ENTITLEMENT OF FSI = 21587.71– 2209.47= 19378.24 Sq.m

COMM. ANCILLERY FSI 2209.47 X 0.80 = 1767.57 Sq.m
RESI. ANCILLERY FSI 19378.24 X 0.60 = 11626.94 Sq.m

TOTAL PERMISSIBLE ANCILLERY FSI = 13394.51 Sq.m

REFUGE AREA REQUIRED STATEMENT (WING-A)

No.of Tenements Considered For Refuge Area i.e. (02 Consecutive Floors +01 Refuge Floor (Including)=Total 03 Floors (If each Floor Have 6 Tenements)	03 Floors X 6 Tenements = 18 Tene. X 5 Persons = 90 Persons 90 Persons X 0.30 sq.m./per person = 27.00 sq.m. (each Refuge Area)

REFUGE AREA REQUIRED STATEMENT (B-WING)

No.of Tenements Considered For Refuge Area i.e. (02 Consecutive Floors +01 Refuge Floor (Including)=Total 03 Floors (If each Floor Have 9 Tenements)	03 Floors X 9 Tenements = 27 Tene. X 5 Persons = 135 Persons 135 Persons X 0.30 sq.m./per person = 40.50 sq.m. (each Refuge Area)

REFUGE AREA REQUIRED STATEMENT (COMM. BLDG)

F.S.I Considered For Refuge Area i.e. (02 Consecutive Floors +01 Refuge Floor (Including)=Total 03 Floors (If each Floor Have 724.27 F.S.I Area	03 Floors X 724.27 sq.m = 2173 ÷ 10 Persons = 217.30 Persons 218 Persons X 0.30 sq.m./per person = 65.40 sq.m. (each Refuge Area)

REFUGE AREA STATEMENT (NEW)

BUILDING NAME	FLOOR	REQ.	PROP.
(COMM.BLDG)	4TH FLOOR	85.40	77.00
(A-WING)	5TH FLOOR	27.00	29.00
(B-WING)	5TH FLOOR	40.50	56.32
	10TH FLOOR	40.50	56.32
	15TH FLOOR	40.50	56.32
	20TH FLOOR	40.50	56.32

REFUGE AREA STATEMENT (C & D WING)

BUILDING NAME	FLOOR	REQ.	PROP.
(C WING)	7TH FLOOR	105.17	109.20
(D WING)	7TH FLOOR	105.17	109.20

SANITARY CALCULATION : COMMERCIAL (FOR SHOPS)

1) FOR COMMERCIAL BUILT UP AREA / 10
1880.52 / 10 = 188.05 (SAY 188 PERSONS)

REQUIREMENT COMMON TOILETS		PROPOSED COMMON TOILETS	
MALE	FEMALE	MALE	FEMALE
4 FOR 65 TO 100	5 FOR 58 TO 77	10	9

SANITARY REQUIREMENT PUBLIC TOILETS FOR FLOATING POPULATION		SANITARY PROPOSED PUBLIC TOILETS FOR FLOATING POPULATION	
MALE	FEMALE	MALE	FEMALE
5 PER 50 PERSONS	1 PER 50 PERSONS	3	3

SANITARY CALCULATION : COMMERCIAL (FOR OFFICES)

1) FOR OFFICE BUILT UP AREA / 10
2096.53 / 10 = 209.65 (SAY 210 PERSONS)

SANITARY REQUIREMENT STAFF TOILETS		SANITARY PROPOSED STAFF TOILETS	
MALE	FEMALE	MALE	FEMALE
1 PER 25 PERSONS	1 PER 15 PERSONS	18	13

FLOORWISE FSI STATEMENT: (C & D WING)

FLOORS NAME	FSI AREA COMM.	FSI AREA RESI.	FSI AREA IND.	FSI AREA SPEC.	BALCONY PERM.	BALCONY PROP.	BALCONY EXCESS	BALCONY ENCL.	BALCONY OPEN	TERR. AREAS	STAIR PAID	STAIR FIRE	PASS. PAID	LIFT PAID	LIFT M/C ROOM	TNMTS.	TOTAL FSI AREA
PARKING FLOOR	0.00	0.00	0.00	0.00	-	0.00	-	0.00	0.00	0.00	15.44	15.44	0.00	0.00	-	0	0.00
FIRST FLOOR	0.00	355.17	0.00	0.00	-	53.43	-	53.43	0.00	67.27	15.44	15.44	65.53	8.64	-	6	355.17
SECOND FLOOR	0.00	355.17	0.00	0.00	-	53.43	-	53.43	0.00	85.52	15.44	15.44	65.53	0.00	-	6	355.17
THIRD FLOOR	0.00	355.17	0.00	0.00	-	53.43	-	53.43	0.00	41.99	15.44	15.44	65.53	0.00	-	6	355.17
FOURTH FLOOR	0.00	355.17	0.00	0.00	-	53.43	-	53.43	0.00	85.52	15.44	15.44	65.53	0.00	-	6	355.17
FIFTH FLOOR	0.00	355.17	0.00	0.00	-	53.43	-	53.43	0.00	41.99	15.44	15.44	65.53	0.00	-	6	355.17
SIXTH FLOOR	0.00	355.17	0.00	0.00	-	53.43	-	53.43	0.00	85.52	15.44	15.44	65.53	0.00	-	6	355.17
SEVENTH FLOOR	0.00	355.17	0.00	0.00	-	53.43	-	53.43	0.00	41.99	15.44	15.44	65.53	0.00	-	6	355.17
EIGHTH FLOOR	0.00	292.75	0.00	0.00	-	43.32	-	43.32	0.00	71.99	15.44	15.44	65.53	0.00	-	5	292.75
NINTH FLOOR	0.00	355.17	0.00	0.00	-	53.43	-	53.43	0.00	41.99	15.44	15.44	65.53	0.00	-	6	355.17
TENTH FLOOR	0.00	355.17	0.00	0.00	-	53.43	-	53.43	0.00	85.52	15.44	15.44	65.53	0.00	-	6	355.17
ELEVENTH FLOOR	0.00	355.17	0.00	0.00	-	53.43	-	53.43	0.00	41.99	15.44	15.44	65.53	0.00	-	6	355.17
TWELFTH FLOOR	0.00	355.17	0.00	0.00	-	53.43	-	53.43	0.00	85.52	15.44	15.44	65.53	0.00	-	6	355.17
TERRACE FLOOR	0.00	0.00	0.00	0.00	-	0.00	-	0.00	0.00	0.00	0.00	0.00	0.00	25.05	0	0.00	
Total	0.00	4199.59	0.00	0.00	-	631.01	-	631.01	0.00	776.80	200.70	200.69	786.35	8.64	25.05	71	4199.59

BUILDING WISE FSI STATEMENT

BUILDING NAME	FSI AREA COMM. UDCPR RULE	FSI AREA RESI. DCR RULE	FSI AREA RESI. UDCPR RULE	FSI AREA SPEC.	BALCONY PERM.	BALCONY PROP.	BALCONY EXCESS	BALCONY ENCL.	BALCONY OPEN	TERR. AREAS	STAIR PAID	STAIR FIRE	PASS. PAID	LIFT PAID	LIFT M/C ROOM	TNMTS.	TOTAL FSI AREA
(COMM. BUILDING)	3977.05	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	3977.05
A-WING	0.00	0.00	5796.88	0.00	-	0.00	-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38	5796.88
B-WING	0.00	0.00	25206.59	0.00	-	0.00	-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	207	25206.59
C-WING	0.00	4199.59	0.00	0.00	/	631.01	/	631.01	0.00	776.80	200.70	200.69	786.35	8.64	25.05	71	4199.59
D-WING	0.00	4199.59	0.00	0.00	/	631.01	/	631.01	0.00	776.80	200.70	200.69	786.35	8.64	25.05	71	4199.59
Total	3977.05	8399.18	31003.47	0.00	1259.88	1262.02	2.14	1262.02	0.00	1553.60	401.40	401.38	1572.70	17.28	50.10	387	43379.70 + 2.14

PARKING CALCULATION (NEW)

TYPE	CARPET AREA / FSI (M2)	TNMTS.(NOS) UNIT	TNMTS.(NOS) PROP.	CAR (NOS) BY RULE	CAR (NOS) REQD.	SCOOTER (NOS.) BY RULE	SCOOTER (NOS.) REQD.
RESIDENTIAL	30 - 40	2	0	1	0	2	0
RESIDENTIAL	40 - 80	2	115	1	58	2	115
RESIDENTIAL	80 - 150	1	130	1	130	3	390
COMMERCIAL (SHOP)	1213.19	100	13	2	26	6	78
COMMERCIAL (OFFICE)	1413.91	200	7	3	21	11	77
TOTAL REQD.(NOS.)					235		660
TOTAL REQD. AREA					2937.50		1320.00
TOTAL PROP. AREA					4257.50 sq.m		
5% VISITORS PARKING (3360.00 Resi.)					168.00 sq.m		
TOTAL REQUIRED AREA					4425.50 sq.m		
TOTAL PROPOSED AREA					8776.00 sq.m		

REQUIRED ELECTRICAL VEHICLE PARKING	
COMM. CAR 47 X 25% = 11.75	RESI. CAR 188 X 20% = 37.60
TOTAL REQUIRED CAR = 12 CAR	TOTAL REQUIRED CAR = 38 CAR

PARKING CALCULATION (OLD)

TYPE	CARPET AREA / FSI (M2)	TNMTS.(NOS) UNIT	TNMTS.(NOS) PROP.	CAR (NOS) BY RULE	CAR (NOS) REQD.	SCOOTER (NOS.) BY RULE	SCOOTER (NOS.) REQD.	CYCLE (NOS.) BY RULE	CYCLE (NOS.) REQD.
Residential	0 - 80	2	142	1	71	4	284	4	284
Residential	80 - 150	1	0	1	0	2	0	2	0
Residential	> 150	1	0	2	0	2	0	2	0
Commercial	0.00	100	0	2	0	6	0	2	0
TOTAL REQD.(NOS.)					71		284		284
TOTAL REQD. AREA					887.50		852.00		397.60
TOTAL PROP. AREA					8776.00 sq.m				

WATER REQUIRED STATEMENT

FOR COMMERCIAL GROUND FLOOR = 764.18 / 3 = 254.72
255 X 45 Lit.= 11475.00 Lit.
REMAINING FLOOR = 3212.87 / 6 = 535.48
536 X 45 Lit.= 24120.00 Lit.
TOTAL COMM. REQUIRED = 11475 + 24120.00 = 35595.00 Lit.
FOR RESIDENTIAL TENEMENTS = 387 NOS
387 X 5 (Person) = 1935 Persons
1935 Persons X 135 lit./Person / Day = 261225.00 Lit.
Total Comm.+ Resi.= 35595 + 261225 Lit.
Total Overhead Water Tank Capacity Req.= 296820.00 Lit.
U.G.W.Tank Capacity Req.= 296820.0 X1.50 = 445230.00 Lit.
Total Underground W.Tank Capacity Req. = 445230.00 Lit.

WATER REQUIREMENT

| TANK | | REQUIRED