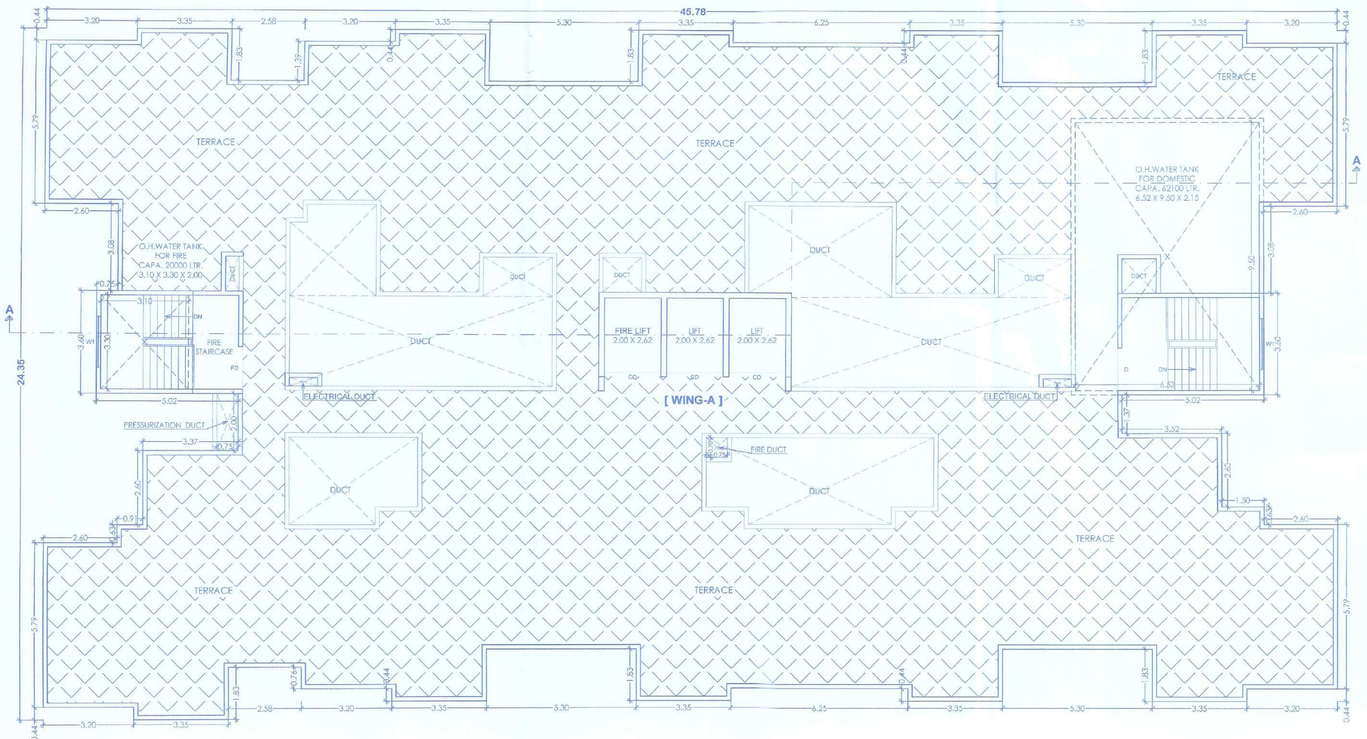
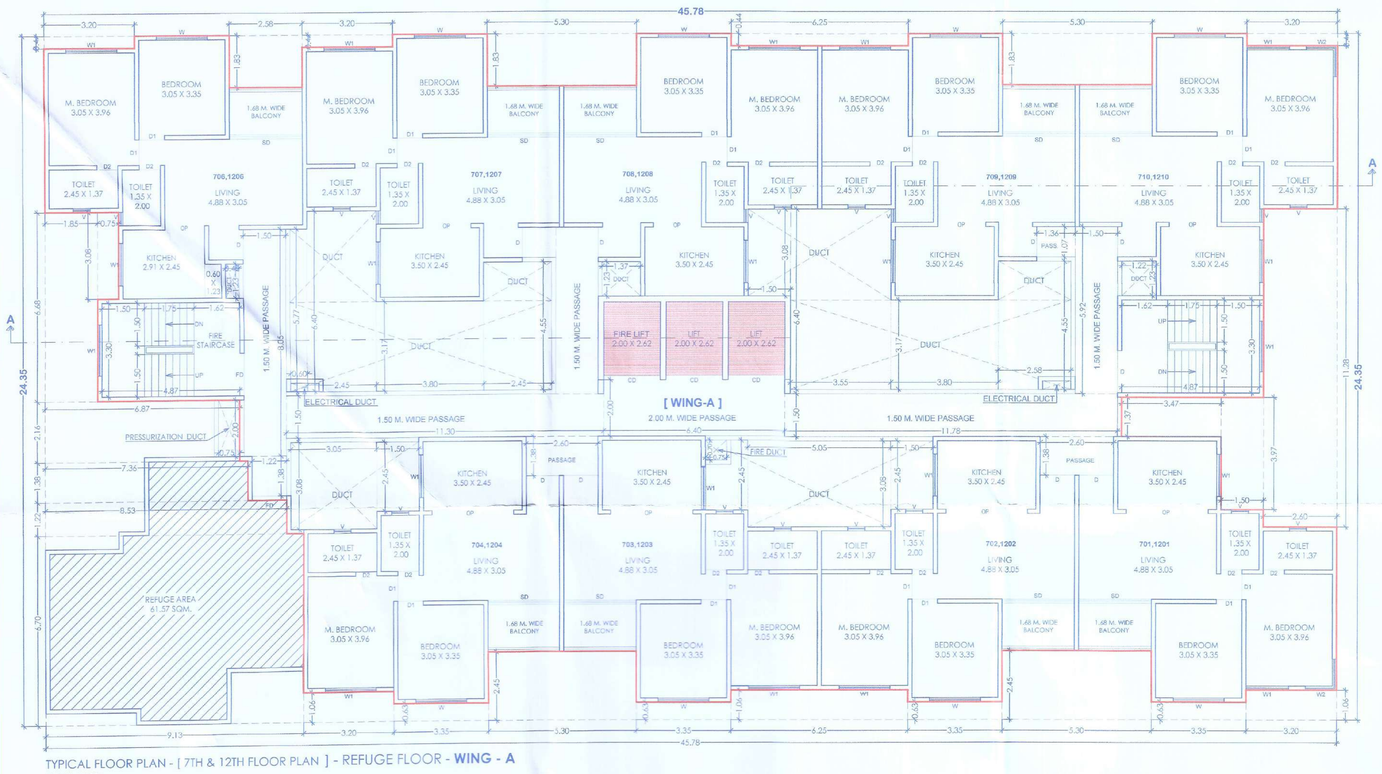
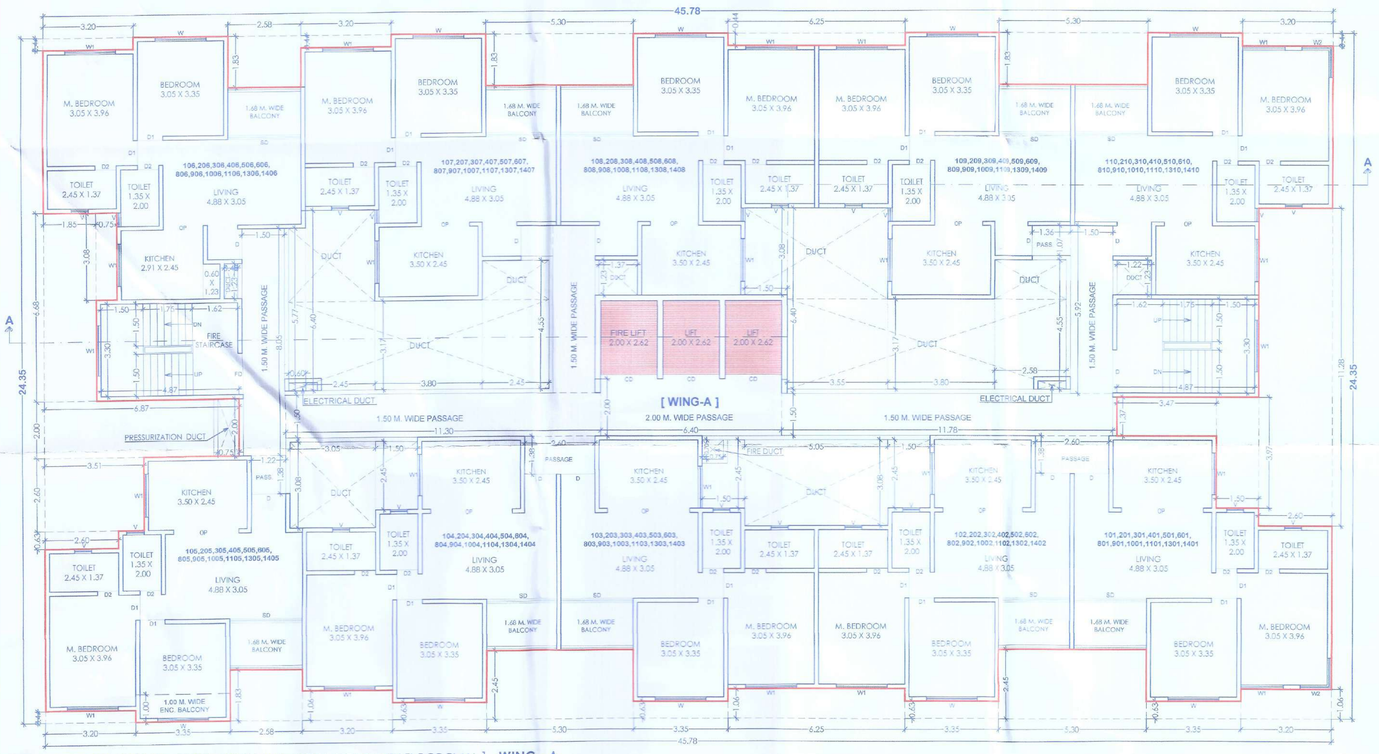


TERRACE FLOOR PLAN - **WING - A**
(SCALE : 1:100)



TYPICAL FLOOR PLAN - [7TH & 12TH FLOOR PLAN] - REFUGE FLOOR - **WING - A**
(SCALE : 1:100)



TYPICAL FLOOR PLAN - [1ST To 6TH & 8TH To 11TH & 13TH & 14TH FLOOR PLAN] - **WING - A**
(SCALE : 1:100)

AREA KEY PLAN PLAN FOR REFUGE AREA, WING - A
(SCALE : 1:100)

REFUGE AREA CALC.								
1	3.05	X	1.83	X	1	=	5.58	SQM.
2	3.20	X	1.38	X	1	=	4.42	SQM.
3	2.60	X	4.10	X	1	=	10.66	SQM.
4	6.38	X	4.73	X	1	=	30.18	SQM.
5	4.87	X	1.22	X	1	=	5.94	SQM.
6	3.50	X	1.37	X	1	=	4.80	SQM.
TOTAL AREA							61.57	SQM.

REFUGE AREA REQUIRED AS PER UDCPR

NO. OF TENEMENTS PER FLOOR : 2 FL. AREA / 12.50 X 0.30 SQM.
: 801.58 X 2 / 12.50 X 0.30 SQM. PER PERSON
= 38.46 SQM.
REFUGE AREA PROPOSED = 61.57 SQM.

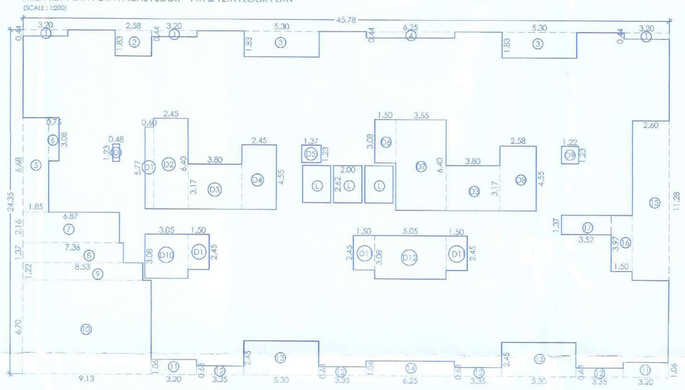
F.S.I. STATEMENT - WING - A - [RESI.]			
FLOORS	PROPOSED RESIDENTIAL F. S. I.	LIFT	TOTAL UNIT RESI.
BASEMENT - 2	PARKING		PARKING
BASEMENT - 1	PARKING		PARKING
GROUND	70.02		-
FIRST	801.58		10
SECOND	801.58		10
THIRD	801.58		10
FOURTH	801.58		10
FIFTH	801.58	2.00 X 2.62 X 3 = 15.72 SQM.	10
SIXTH	801.58		10
SEVENTH	735.69		9
EIGHTH	801.58		10
NINTH	801.58		10
TENTH	801.58		10
ELEVENTH	801.58		10
TWELFTH	735.69		9
THIRTEENTH	801.58		10
FOURTEENTH	801.58		10
NET TOTAL AREA	11160.36	15.72	138

PARKING STATEMENT - WING - A, SALE BUILDING		
REQD. PARKING	CARS	SCOOTERS
Parking For Residential - (For every two tenements with each tenement having carpet area equal to or above 40 Sq.m. but less than 80 Sq.m. - 1:5) (138 FLATS)	69	345
ADD VISITOR PARKING - 5%	3	17
PARKING PERMISSIBLE.	72	362
PARKING PROVD.	109	550

PARKING AREA CALCULATION						
CAR AREA	109	X	12.50	=	1362.50	SQM.
SCOOTER AREA	550	X	2.00	=	1100.00	SQM.
PARKING REQD. AREA				=	2462.50	SQM.
PARKING PROVD. AREA				=	2462.50	SQM.

WATER REQUIREMENT CALCULATION WING - A			
OVER HEAD WATER TANK CALCULATIONS			
1	RESIDENTIAL		
2	NO. OF TENEMENTS	138	NOS.
3	NO.OF PERSON PER TENEMENTNT	5	NOS.
4	WATER REQUIRE PER PERSON	90	LIT.
5	WATER REQUIRED	62100	LIT.
6	WATER REQUIRD FOR FIRE	20000	LIT.
7	TOTAL WATER REQUIRED	82100	
8	TOTAL WATER REQUIRED FOR OVER HEAD WATER TANK	82100	LIT.
UNDERGROUND WATER TANK CALCULATIONS			
9	WATER REQUIRED FOR UNDER GROUND WATER TANK (1.5 TIMES OF OVER HEAD	93150	LIT.
10	WATER REQUIRD FOR FIRE	200000	LIT.
11	TOTAL WATER REQUIRD FOR UNDER GROUND WATER TANK	293150	LIT.

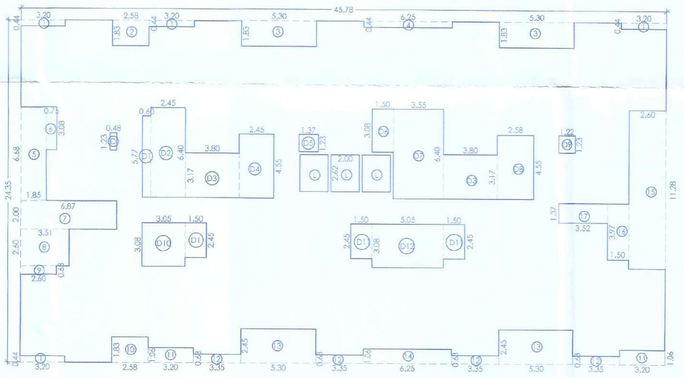
AREA KEY PLAN FOR TYPICAL FLOOR - 7TH & 12TH FLOOR PLAN
(SCALE : 1:200)



AREA CALCULATION FOR - WING - A 1ST To 6TH & 8TH To 11TH & 13TH & 14TH FLOOR PLAN									
AREA OF BLOCK		45.78	X	24.35	=	1114.74			SQM.
DEDUCTIONS									
1	3.20	X	0.44	X	4	=	5.63	164.23	SQM.
2	2.58	X	1.83	X	1	=	4.72		
3	5.30	X	1.83	X	2	=	19.40		
4	6.25	X	0.44	X	1	=	2.75		
5	1.85	X	6.68	X	1	=	12.36		
6	0.75	X	3.08	X	1	=	2.31		
7	6.87	X	2.00	X	1	=	13.74		
8	3.51	X	2.60	X	1	=	9.13		
9	2.60	X	0.63	X	1	=	1.64		
10	2.57	X	1.83	X	1	=	4.70		
11	3.20	X	1.06	X	2	=	6.78		
12	3.35	X	0.63	X	4	=	8.44		
13	5.30	X	2.45	X	2	=	25.97		
14	6.25	X	1.06	X	1	=	6.63		
15	2.60	X	11.28	X	1	=	29.33		
16	1.50	X	3.97	X	1	=	5.96		
17	3.47	X	1.37	X	1	=	4.75		
DUCT DEDUCTION									
D	0.48	X	1.23	X	1		0.59	133.21	SQM.
D1	0.60	X	5.77	X	1		3.46		
D2	2.45	X	6.40	X	1		15.68		
D3	3.80	X	3.17	X	2		24.09		
D4	2.45	X	4.55	X	1		11.15		
D5	1.37	X	1.23	X	1		1.69		
D6	1.50	X	3.08	X	1		4.62		
D7	3.55	X	6.40	X	1		22.72		
D8	2.58	X	4.55	X	1		11.74		
D9	1.22	X	1.23	X	1		1.50		
D10	3.05	X	3.08	X	1		9.39		
D11	1.50	X	2.45	X	3		11.03		
D12	5.05	X	3.08	X	1	=	15.55		
LIFT DEDUCTION									
L	2.00	X	2.62	X	3	=	15.72	15.72	SQM.
TOTAL DEDUCTIONS								313.16	SQM.
1114.74	-	313.16	=					801.58	SQM.
NET AREA								801.58	SQM.

AREA CALCULATION FOR - WING - A 7TH & 12TH FLOOR PLAN									
AREA OF BLOCK		45.78	X	24.35	=	1114.74			SQM.
DEDUCTIONS									
1	3.20	X	0.44	X	3	=	4.22	230.12	SQM.
2	2.58	X	1.83	X	1	=	4.72		
3	5.30	X	1.83	X	2	=	19.40		
4	6.25	X	0.44	X	1	=	2.75		
5	1.85	X	6.68	X	1	=	12.36		
6	0.75	X	3.08	X	1	=	2.31		
7	6.87	X	2.16	X	1	=	14.84		
8	7.36	X	1.37	X	1	=	10.08		
9	8.53	X	1.22	X	1	=	10.41		
10	9.13	X	6.70	X	1	=	61.17		
11	3.20	X	1.06	X	2	=	6.78		
12	3.35	X	0.63	X	4	=	8.44		
13	5.30	X	2.45	X	2	=	25.97		
14	6.25	X	1.06	X	1	=	6.63		
15	2.60	X	11.28	X	1	=	29.33		
16	1.50	X	3.97	X	1	=	5.96		
17	3.47	X	1.37	X	1	=	4.75		
DUCT DEDUCTION									
D	0.48	X	1.23	X	1	=	0.59	133.21	SQM.
D1	0.60	X	5.77	X	1		3.46		
D2	2.45	X	6.40	X	1		15.68		
D3	3.80	X	3.17	X	2		24.09		
D4	2.45	X	4.55	X	1		11.15		
D5	1.37	X	1.23	X	1		1.69		
D6	1.50	X	3.08	X	1		4.62		
D7	3.55	X	6.40	X	1		22.72		
D8	2.58	X	4.55	X	1		11.74		
D9	1.22	X	1.23	X	1		1.50		
D10	3.05	X	3.08	X	1		9.39		
D11	1.50	X	2.45	X	3		11.03		
D12	5.05	X	3.08	X	1	=	15.55		
LIFT DEDUCTION									
L	2.00	X	2.62	X	3	=	15.72	15.72	SQM.
TOTAL DEDUCTIONS								379.05	SQM.
1114.74	-	379.05	=					735.69	SQM.
NET AREA								735.69	SQM.

AREA KEY PLAN FOR TYPICAL FLOOR - 1ST To 6TH & 8TH To 11TH & 13TH & 14TH FLOOR PLAN (SCALE : 1:200)



WING - A

PROJECT

PROPOSED RESIDENTIAL BUILDING AT S.NO.69 / 5C / 1, 69 / 5 / C / 4 / 1, SATAV NAGAR HANDEWADI ROAD, HADAPSAR, DIST -PUNE

STAMP FOR APPORVAL | 3 / 8

REVISED DATE- 20/03/2023
APPROVED SUBJECT TO CONDITION
APPROVED UNDER COMMENCEMENT$
CERTIFICATE NO. CC/8335/22

Building Inspector | Assistant Engineer P.M.C.

PUNE MUNICIPAL CORPORATION BUILDING CONTROL DEPARTMENT APPROVED

SCHEDULE OF OPENINGS

D - 1.05 X 2.1	W - 1.8 X 1.2	V - 0.6 X 0.9
D1 - 0.90 X 2.1	W1 -1.2 X 1.2	
D2 - 0.75 X 2.1	W2 - 1.2 X 0.9	

LEGEND

PLOT SHOWN IN	BLACK.
ROAD WIDENING SHOWN IN	GREEN DOTTED.
DRAINAGE LINE SHOWN IN	RED DOTTED.
WATER LINE SHOWN IN	BLACK DOTTED.

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 as measured on site and the area so worked out tallies with the area stated in document of Ownership / T.P. Scheme records / Land Record Department / City Survey Records.

Ar. RAHUL R. MALWADKAR.
(Name of Architect)

OWNER'S DECLARATION

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.

M/S VISHWAS DEVELOPERS & BUILDERS
THROUGH
MR.VISHWAS KALURAM TUPE
(Owner's Name and signature)

MALWADKAR ARCHITECTS
B.N. MALWADKAR.
RAHUL R. MALWADKAR. - (CA/93/15629)
"SAMARTH BUILDING"
PLOT NO.10,LOKESH SOCIETY(B),S.NO.672/673
OPP.CANARA BANK, BIBWEWADI,
PUNE. 411-037
PH.NO.:- 020 3500 2052 / 020 3500 2053

Scale	Date	Drawn By	REF:- F:\TUPE\HADAPSAR\DRAWING\PMC\09_ PMC Submission - 28-02-23.dwg
1:100	04/03/23	GK	