



Approved subject to the conditions mentioned in Commencement Certificate issued by this office bearing Certificate No. :CIDCO/NAINA/Panvel/Harigram/BP-00715/CC/2025/1145 Dated : 15 May 2025

Legend :-

Sl.No	Item	Site Plan On White Print	Building Plan On White Print
01.	Plot Line	—	
02.	Existing Street	—	
03.	Proposed Work	—	
04.	Drainage & Sewerage Work	—	
05.	Water Supply Work	—	
06.	RWH Line	—	

NOTE:

- ALL DIMENSIONS ARE IN METERS.
- INTERNAL WALL THICKNESS 0.10 M.
- EXTERNAL WALL THICKNESS 0.15 M.

CONTENT OF THE SHEET

LAYOUT PLAN, UG TANK PLAN & DETAILS SECTION , WATER STORAGE CAPACITY CALCULATION,OVER HEAD TANK CAPACITY CALCULATION ,SEPTIC TANK PLAN & DETAILS SECTION ,SEPTIC TANK CALCULATION,DETAILS OF RECHARGE PIT PLAN & SCETION, GATE PLAN , COMPOUND WALL PLAN & SECTION

CERTIFICATE OF AREA

CERTIFIED THAT I HAVE SURVEYED THE PLOT BEARING S.NO.32/D AT-HARIGRAM ,TALUKA -PANVEL,DIST-RAIGAD. DATED 05.02.2025 AND THAT THE DIMENSIONS OF THE SIDES ETC. OF THE PLOT STATED ON THE PLAN ARE AS MEASURED ON SITE AND AREA SO WORKED OUT IS 3036.084 SQ.MT.

Mr. GURUNATH P. PHADKE.
NAME & SIGNATURE OF OWNER

(Signature of Architect)
AR. SWAPNIL KALYANKAR
REGD. NO. CA / 2010 / 47491

FORM OF CERTIFICATE

I, SWAPNIL KALYANKAR HAVE BEEN EMPLOYED AS HIS ARCHITECT. I HAVE EXAMINED THE BOUNDARIES AND THE AREA OF THE PLOT AND I DO HEREBY CERTIFY THAT I HAVE PERSONALLY VERIFIED AND CHECKED ALL THE STATEMENTS MADE BY THE APPLICANT WHO IS THE OWNER IN POSSESSION OF THE PLOT AS IN THE ABOVE FORM AND FOUND THEM TO BE CORRECT.

ADD. : A -101, NEEL EMERALD1,
OPP.TAHSILDAR OFFICE,
PANVEL 410206
E-MAIL ID: skaplanners@gmail.com
MOBILE NO. 99875 96001

(Signature of Architect)
AR. SWAPNIL KALYANKAR
REGD. NO. CA / 2010 / 47491

NAME OF THE OWNERS & SIGNATURE

Mr. GURUNATH P. PHADKE.
NAME & SIGNATURE OF OWNER

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED BUILDING PERMISSION ON S.NO.32/D ,AT-HARIGRAM ,TALUKA -PANVEL,DIST-RAIGAD,

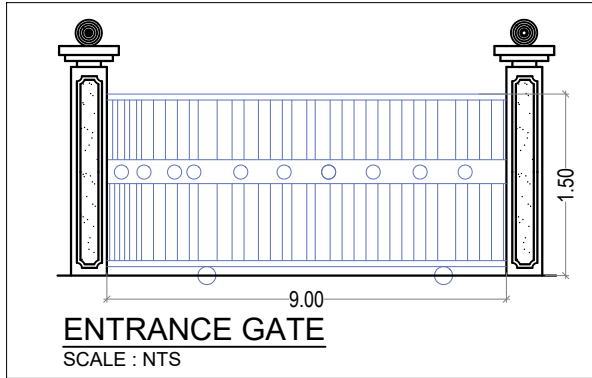
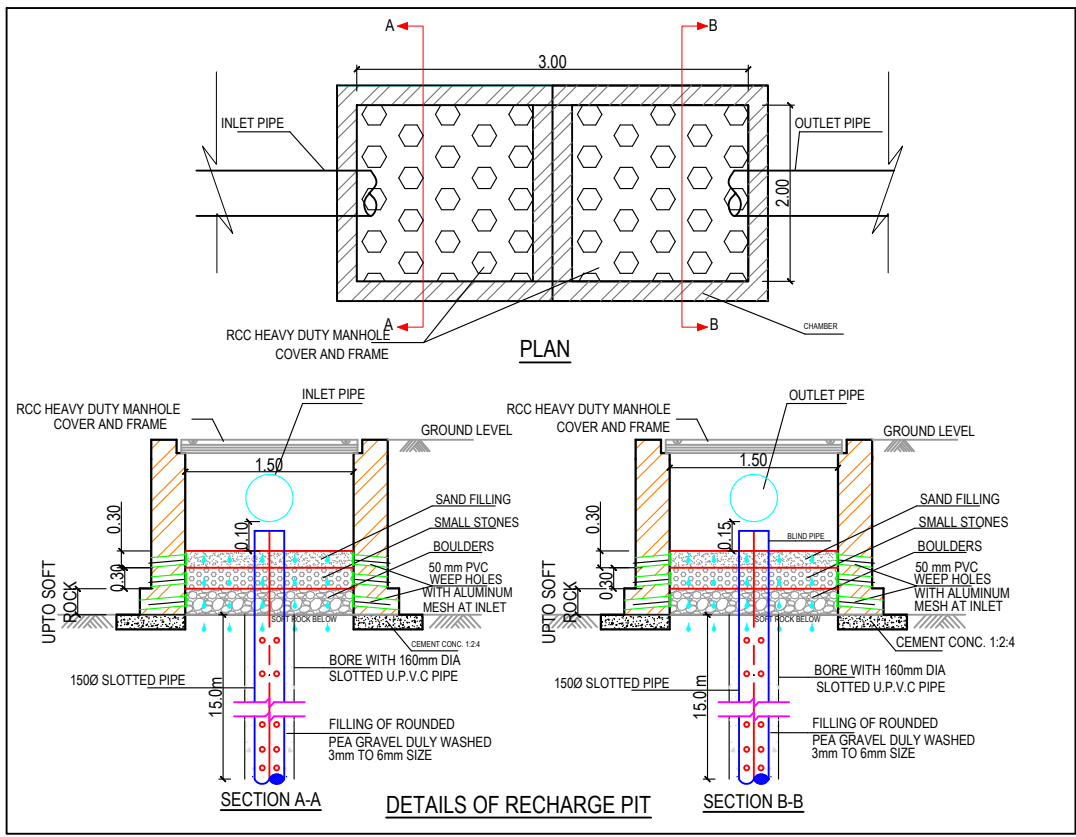
JOB NO.	
DWG. NO.	
DATE	12/05/2025
SCALE	1: 100 ,1:200,1: 500,1: 5000, N.T.S.
DRN BY	IMRAN
CHKD BY	SWAPNIL KALYANKAR



Swapnil Kalyankar | +91- 99875 96001
OFFICE : A -101, NEEL EMERALD, OPP.TAHSILDAR OFFICE,
PANVEL 410206.
EMAIL : skaplanners@gmail.com

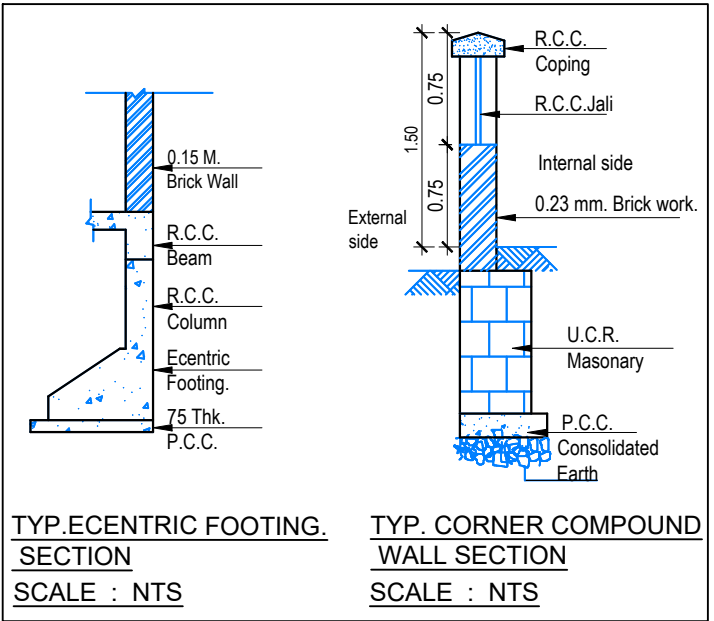
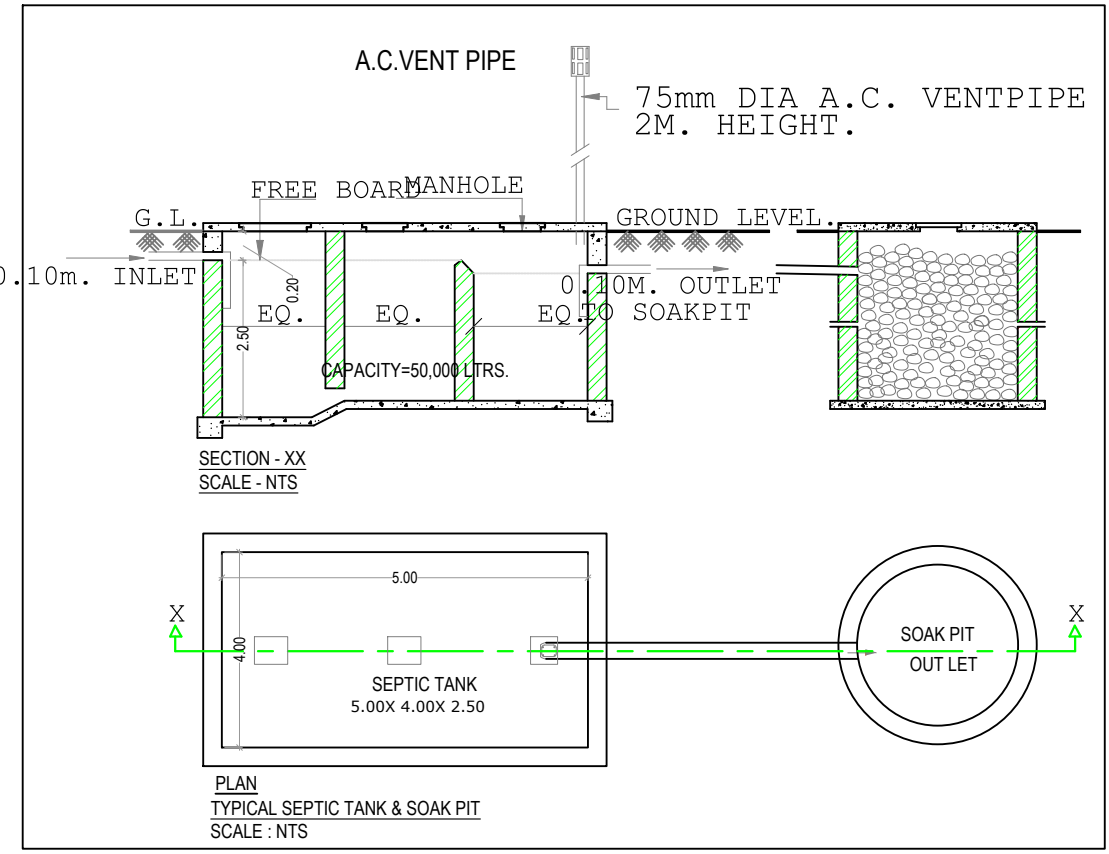
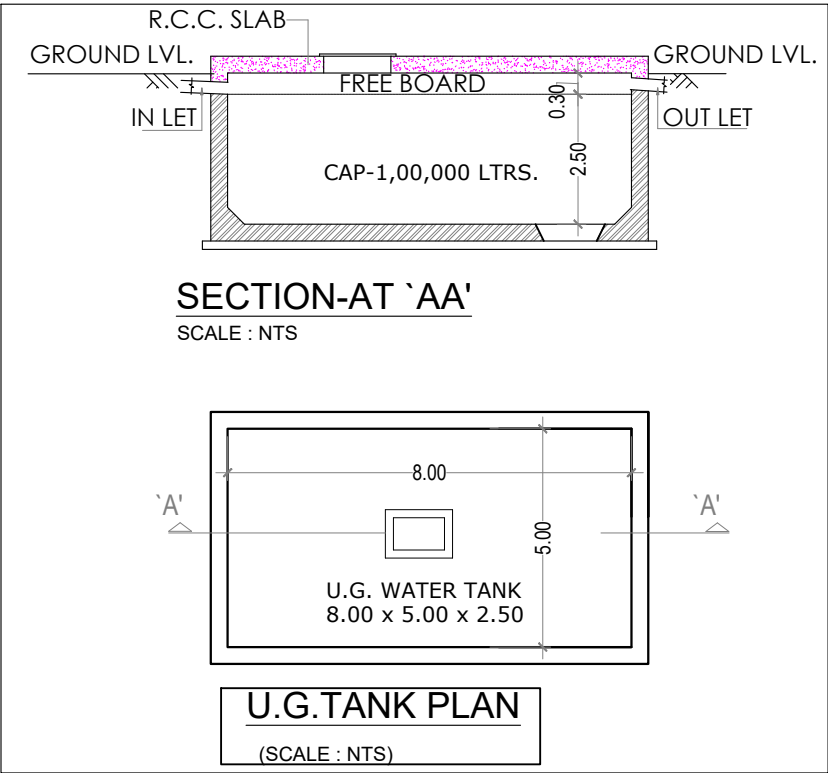
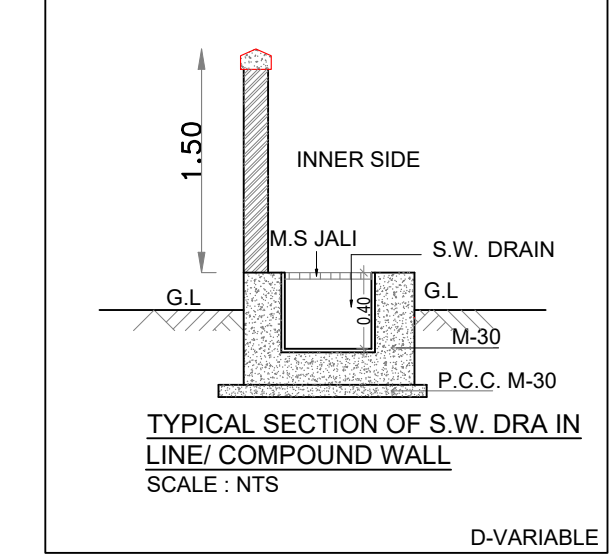
SEPTIC TANK REQUIREMENT										
BUILDING NUMBER	NUMBER OF TENEMENT	POPULATION	WATER REQUIREMENT		DOMESTIC		TOTAL	% FLOW TO SEWER		TOTAL FLOW
			LPCD	LPD	LPCD	LPD		FLUSHING 100%	DOMESTIC 85%	
1	46	230	54	12420	135	31050	43470	12420	26392.50	38812.50
	ADD. TOILETS	47	54	2538	126	5922	8460	2538	5033.70	7571.70
TOTAL	46	277	-	14958	-	36972	51930	14958	31426.20	46384.20

OVERHEAD WATER TANK CAPACITY CALCULATION				
BUILDING NUMBER	WATER REQUIRED (LITRE) [TOTAL UG TANK PROPOSED/2/ (TOTAL O.H.T PROPOSED)] i.e 4]	COLD WATER REQUIREMENT		
		TANK SIZE (METRE)	NUMBER OF TANK	CAPACITY (LITRE)
1 & 2	25965	4.40 X 2.50 X 1.50	2	13500
3		TOTAL NO. OF	FIRE TANK	13500
				22189



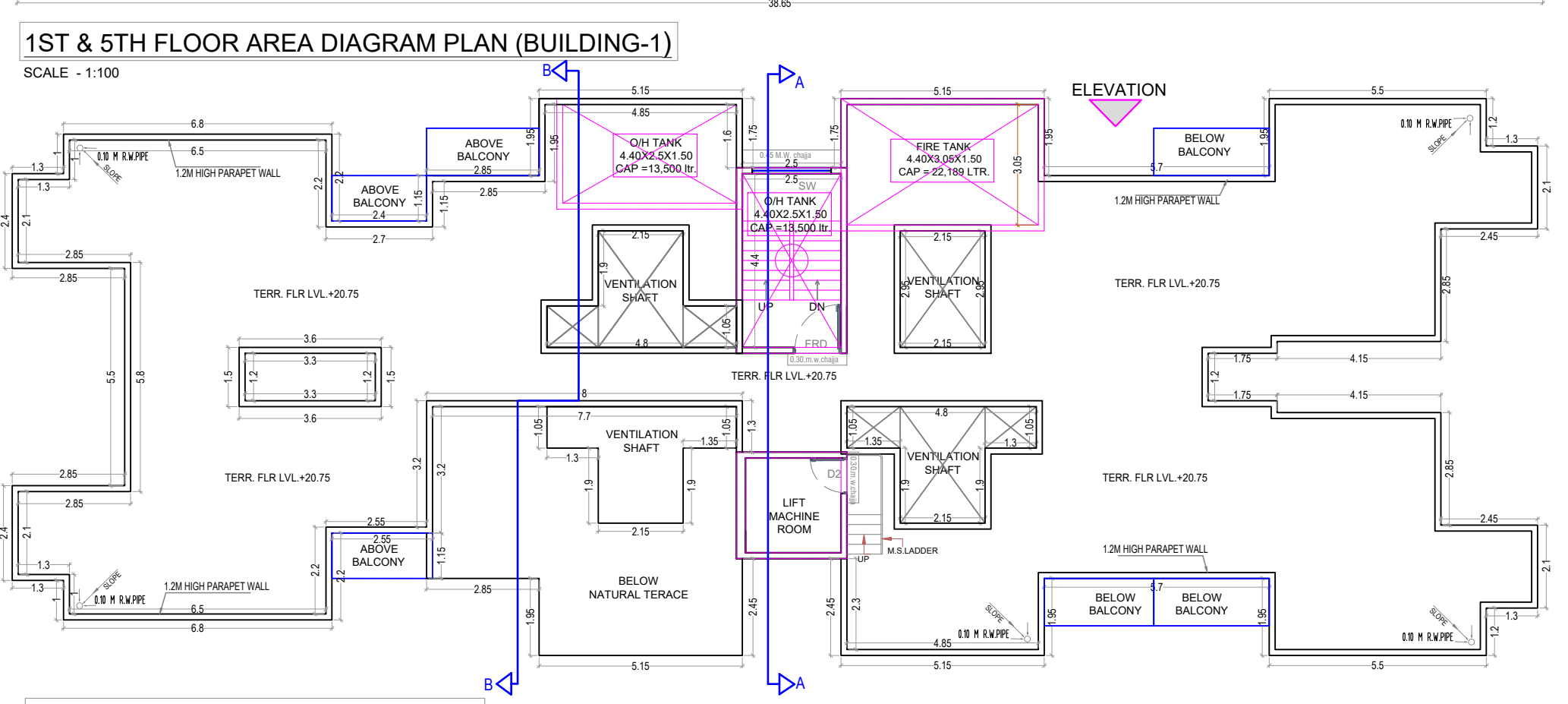
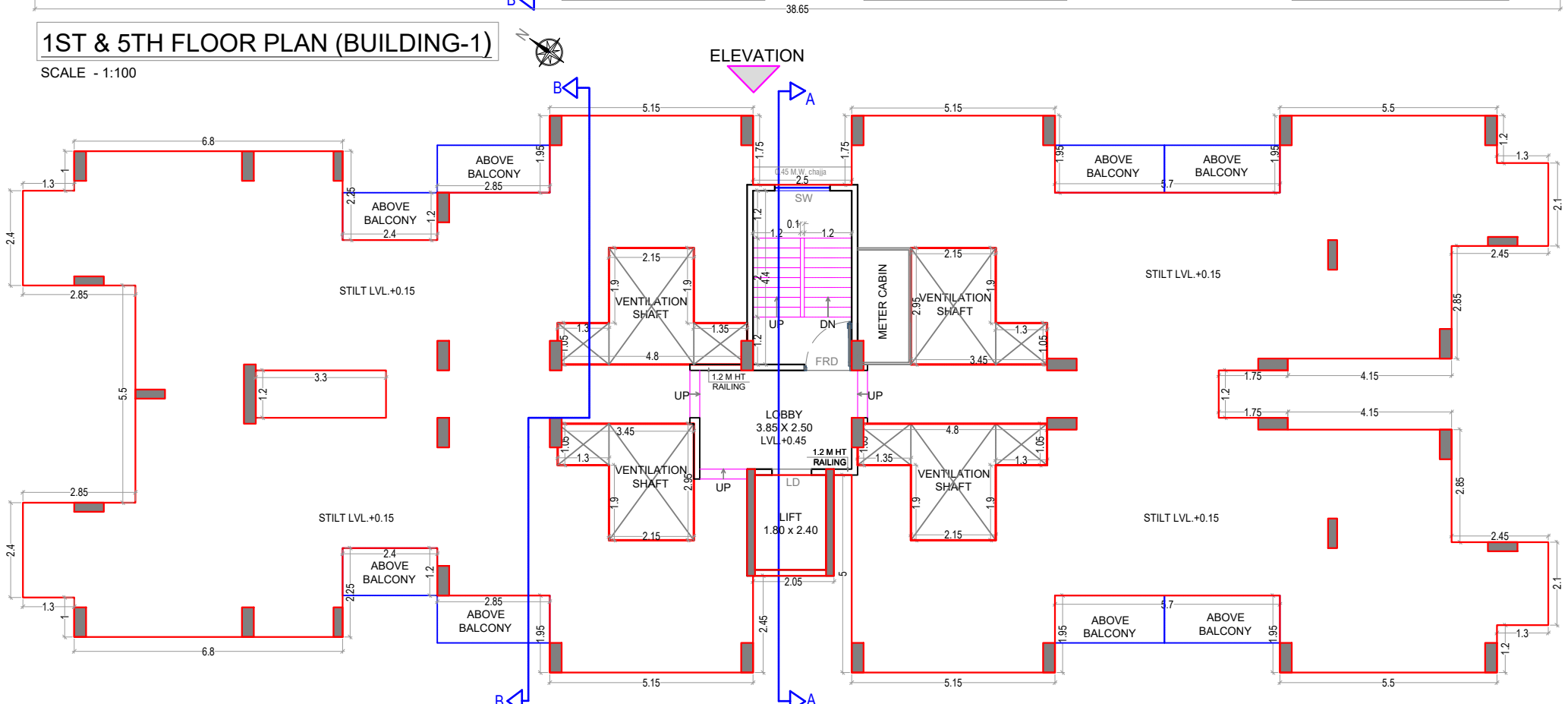
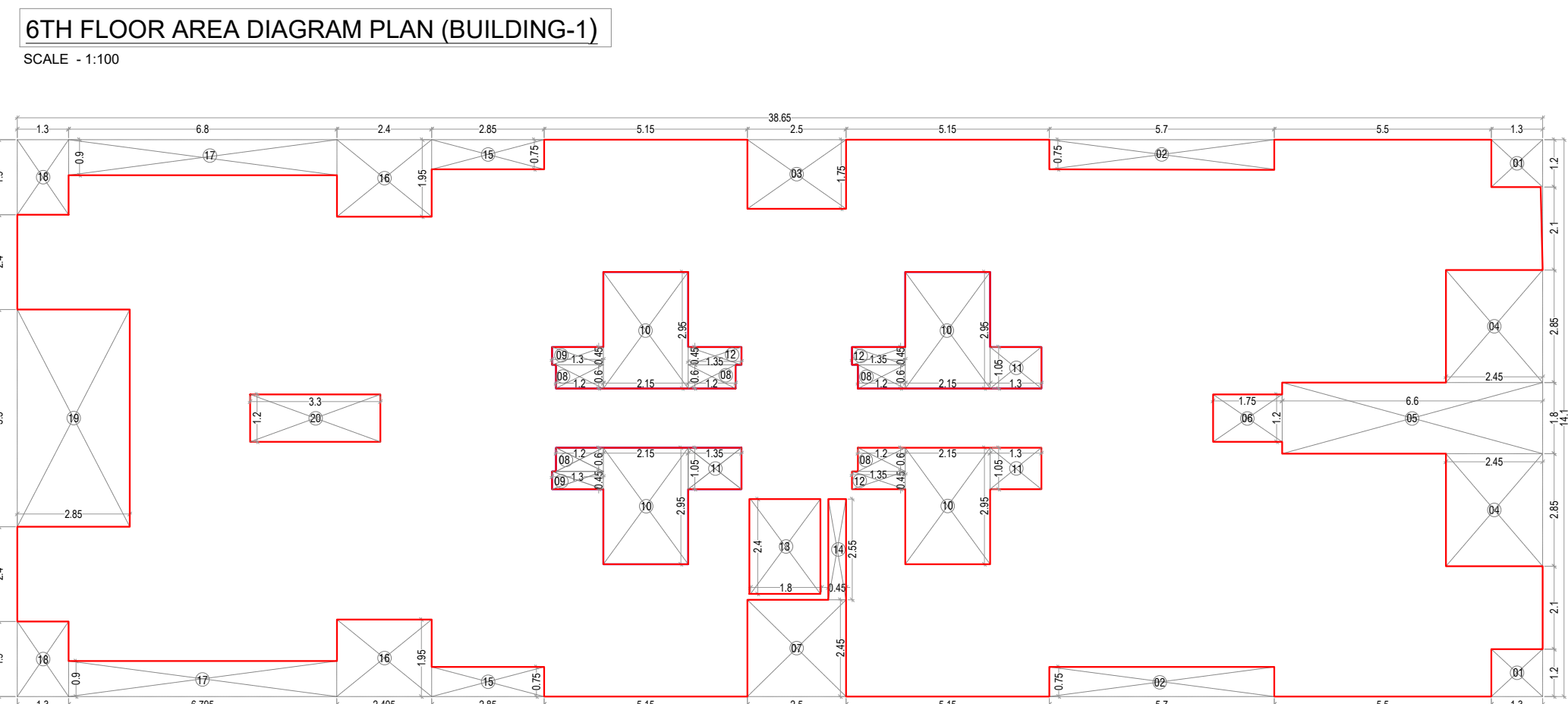
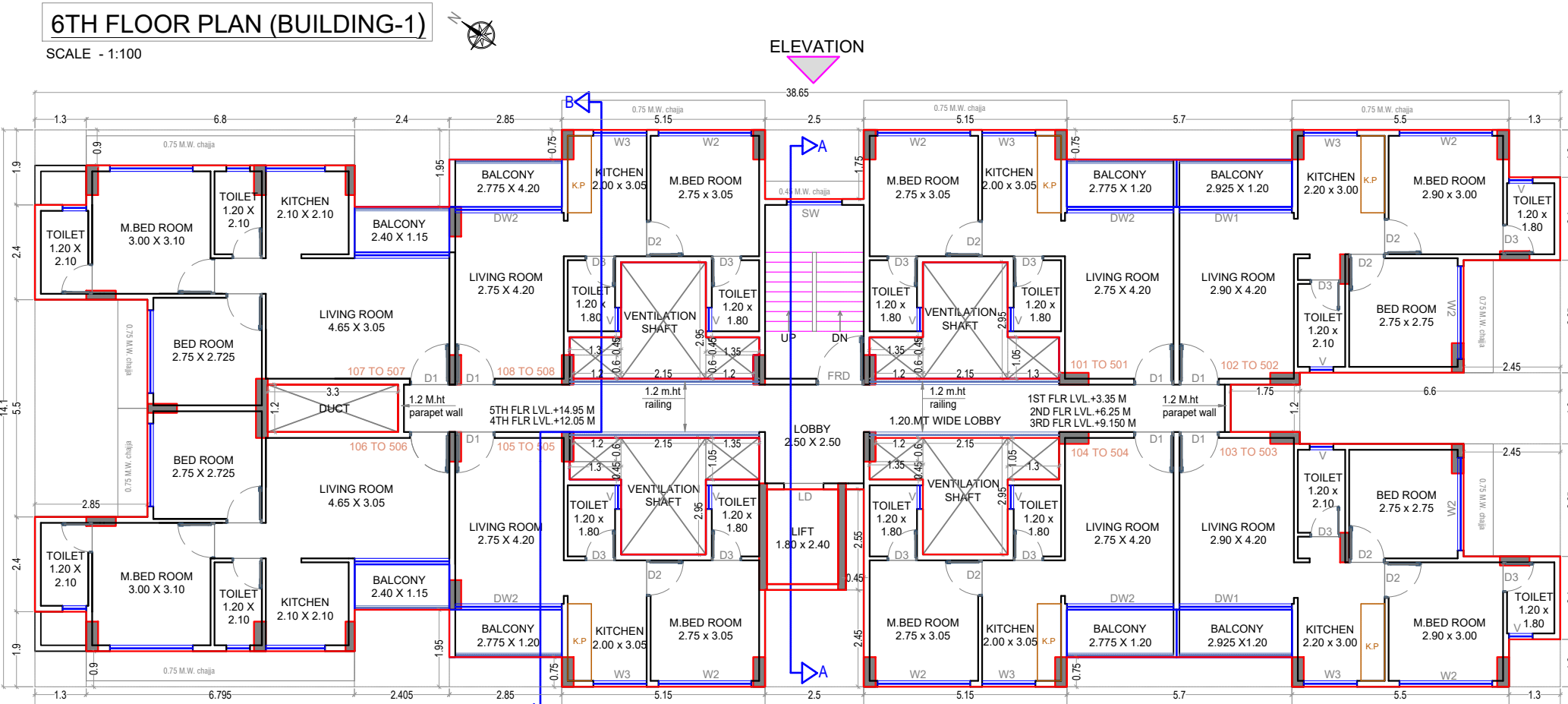
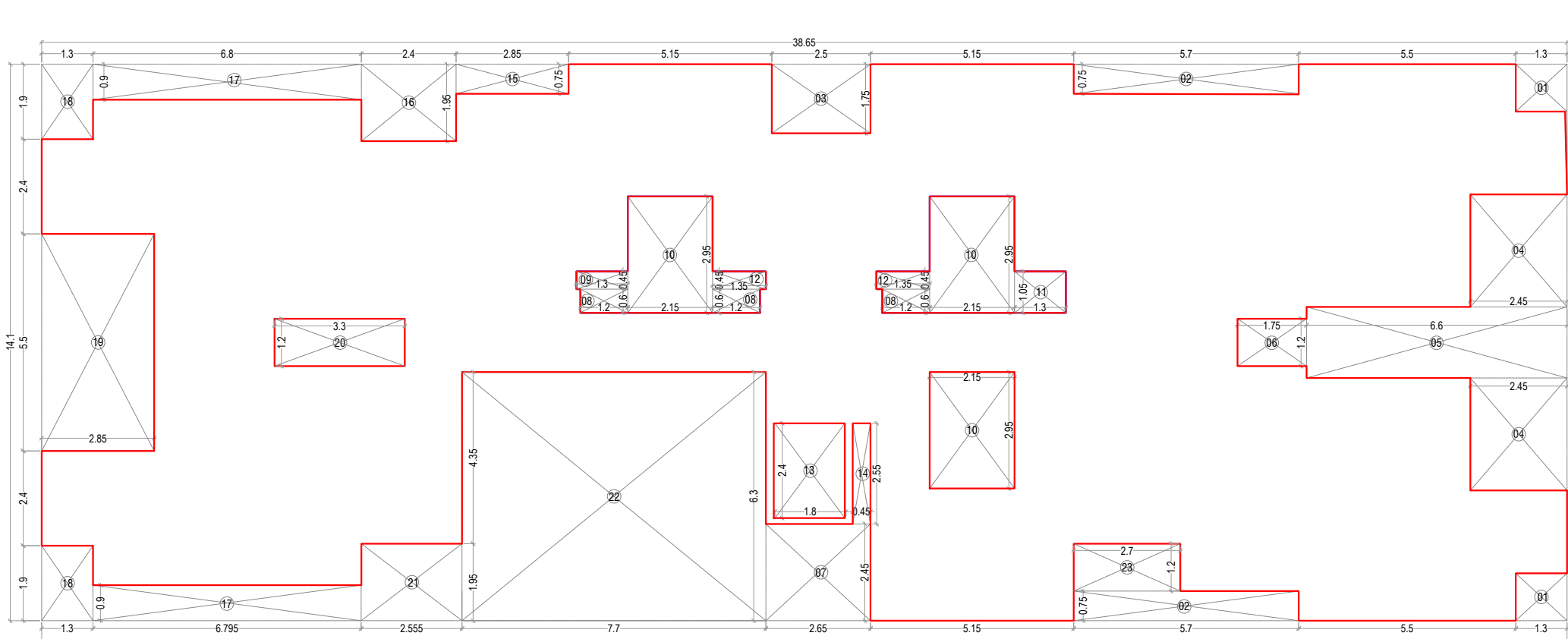
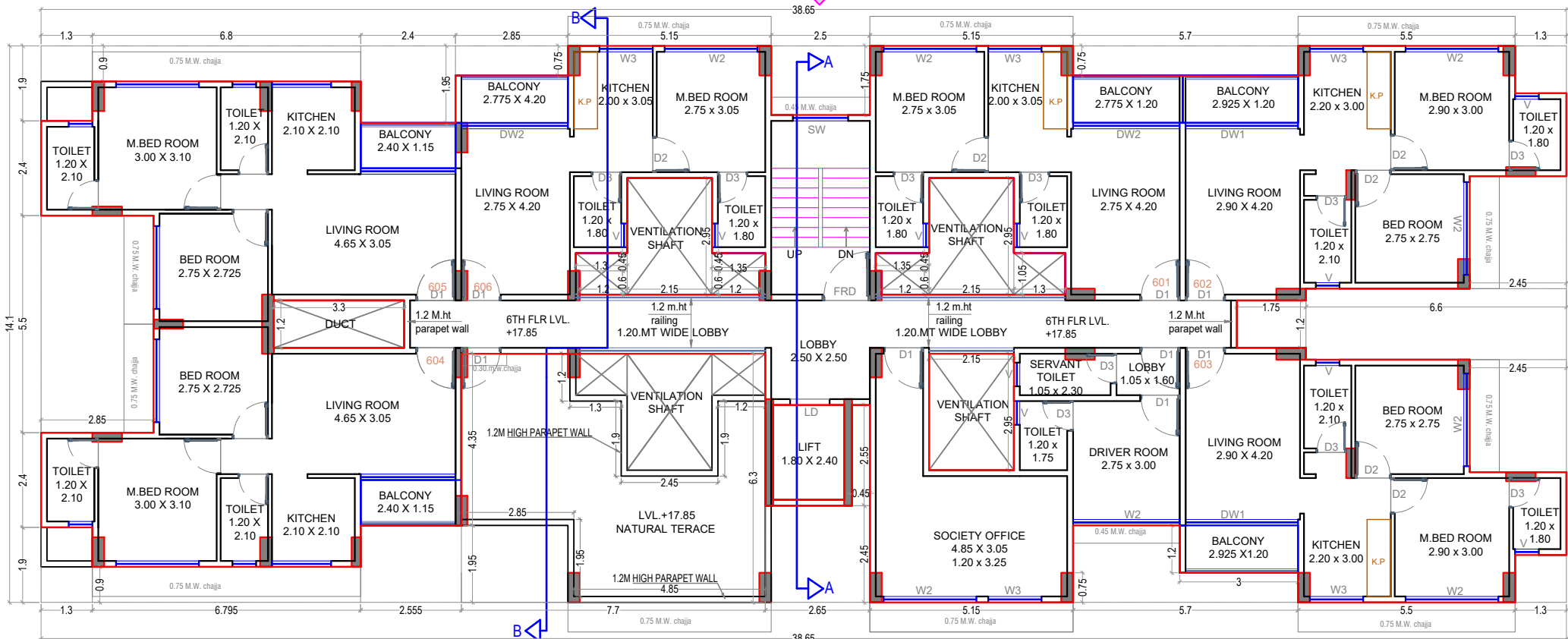
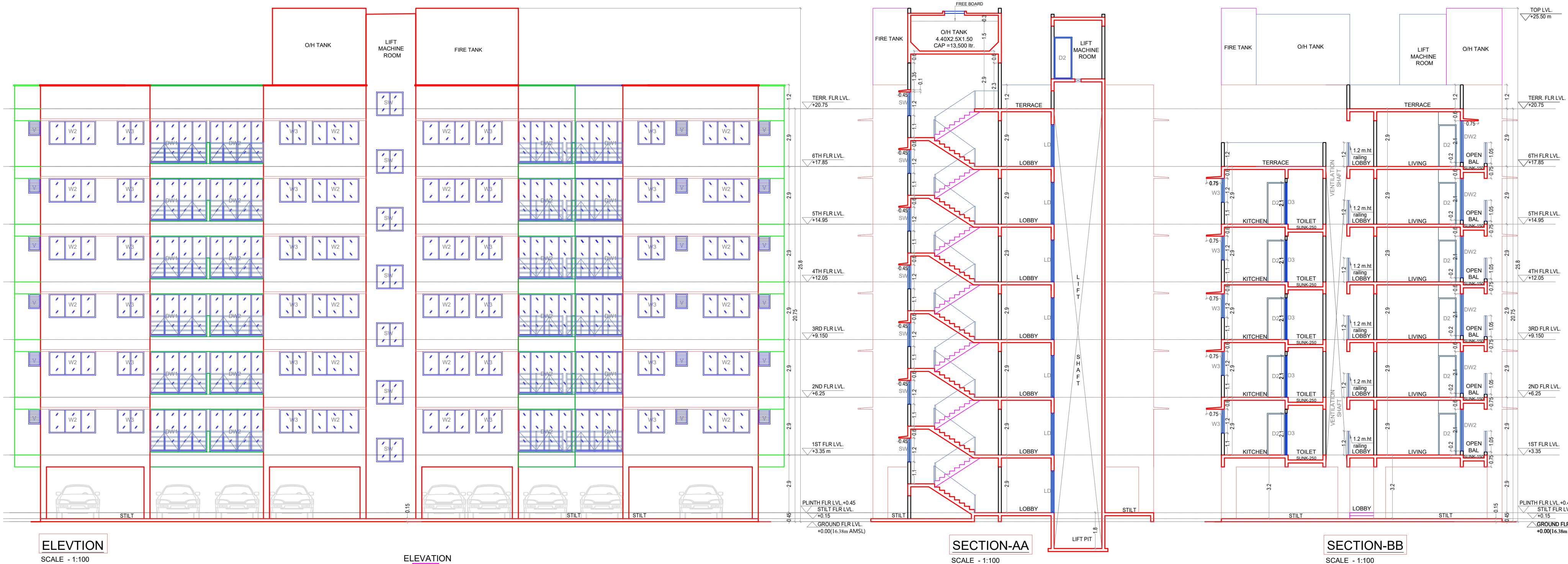
LAYOUT PLAN

SCALE = 1:200



WATER STORAGE CAPACITY CALCULATION										
BUILDING NUMBER	TOTAL NUMBER OF UNITS	ADDITIONAL TOILET	POPULATION UNITS	TOTAL POPULATION UNITS	WATER REQUIREMENT (IN LITRE)			UNDER GROUND WATER TANK PROVIDED		
					ADDL. TOILET (180 LITRE)	POPULATION (189 LITRE)	TOTAL	TANK NUMBER	SIZE /DIMENSION	CAPACITY (LITRE)
1	46	47	5	230	8460	43470	51930	1	TANK -1 =6.00X4.00X2.5	60000
TOTAL	46	47	-	230	8460	43470	51930			

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LIGHT & VENTILATION STATEMENT					
ROOM	CARPET AREA	1/6 REQD.	TYPE	AREA IN SQM. PROV.	SILL LVL.
LIVING-1	12.180	2.03	DW1	5.985	0.2
LIVING-2	11.550	1.93	DW2	5.67	0.2
BED-1	7.56	1.26	W2	3.42	0.2
BED-2	8.70	1.45	W2	3.24	0.2
BED-3	8.59	1.40	W2	3.24	0.2
KITCHEN-1	6.60	1.10	W3	1.62	0.9
KITCHEN-2	6.10	1.02	W3	1.62	0.9
TOILET-1	2.52	0.42	V	0.45	1.55
TOILET-2	2.16	0.36	V	0.45	1.55

SCHEDULE OF DOORS & WINDOWS				
TYPE	SIZE IN MM	AREA IN SQM.	DESCRIPTION	
FRD	1.2 X 2.1	2.52	FIRE RESISTANT DOOR	
D1	1 X 2.1	2.1	T.W. PANEL DOOR	
D2	0.9 X 2.1	1.89	T.W. PANEL DOOR	
D3	0.75 X 2.1	1.575	T.W. PANEL DOOR	
DW1	2.85 X 2.1	5.985	AL SLIDING FRENCH WINDOW	
DW2	2.7 X 2.1	5.67	AL SLIDING FRENCH WINDOW	
W2	2.7 X 1.2	3.24	AL SLIDING WINDOW	
W3	1.85 X 1.2	1.62	AL SLIDING WINDOW	
V	0.6 X 0.75	0.45	AL LIVERED WINDOW	

BUILDING - 1				
1ST TO 5TH FLOOR BUILT UP AREA CALCULATION				
Block Description	Number of blocks	Length (meter)	Breadth (meter)	Area (sqm.)
1	1	38.650	14.100	= 544.965
SUBTOTAL: A				= 544.965
DEDUCTION				
1	2	1.300	1.200	= 3.120
2	2	5.700	0.750	= 8.550
3	1	2.500	1.750	= 4.375
4	2	2.450	2.850	= 13.965
5	1	6.600	1.800	= 11.880
6	1	1.750	1.200	= 2.100
7	1	2.500	2.450	= 6.125
8	5	1.200	0.600	= 3.600
9	2	1.300	0.450	= 1.170
10	4	2.150	2.950	= 25.370
11	3	1.350	1.050	= 4.253
12	3	1.350	0.450	= 1.823
13	1	1.800	2.400	= 4.320
14	1	0.450	2.550	= 1.148
15	2	2.850	0.750	= 4.275
16	2	2.400	1.950	= 9.360
17	2	6.800	0.900	= 12.240
18	2	1.300	1.900	= 4.940
19	1	2.850	5.500	= 15.675
20	1	2.500	1.200	= 3.000
SUBTOTAL: B				= 142.248
NET BUILT UP AREA = (SUBTOTAL: A) - (SUBTOTAL: B)				= 402.718

BUILDING - 1				
6TH FLOOR BUILT UP AREA CALCULATION				
Block Description	Number of blocks	Length (meter)	Breadth (meter)	Area (sqm.)
1	1	38.650	14.100	= 544.965
SUBTOTAL: A				= 544.965
DEDUCTION				
1	2	1.300	1.200	= 3.120
2	2	5.700	0.750	= 8.550
3	1	2.500	1.750	= 4.375
4	2	2.450	2.850	= 13.965
5	1	6.600	1.800	= 11.880
6	1	1.750	1.200	= 2.100
7	1	2.450	2.450	= 6.093
8	3	1.200	0.600	= 2.160
9	1	1.300	0.450	= 0.585
10	3	2.150	2.950	= 19.028
11	1	1.350	1.050	= 1.418
12	2	1.350	0.450	= 1.215
13	1	1.800	2.400	= 4.320
14	1	0.450	2.550	= 1.148
15	1	2.850	0.750	= 2.138
16	1	2.400	1.950	= 4.680
17	2	6.800	0.900	= 12.240
18	2	1.300	1.900	= 4.940
19	1	2.850	5.500	= 15.675
20	1	3.300	1.200	= 3.960
21	1	2.555	1.950	= 4.982
22	1	7.700	6.300	= 48.510
23	1	2.750	1.200	= 3.300
SUBTOTAL: B				= 180.720
NET BUILT UP AREA = (SUBTOTAL: A) - (SUBTOTAL: B)				= 364.245

CONTENT OF THE SHEET

GROUND FLOOR PLAN, 1ST TO 6TH FLOOR PLAN, AREA DIAGRAM & CALCULATION, SCHEDULE OF DOORS & WINDOWS, SCHEDULE OF LIGHT & VENTILATIONS.

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED BUILDING PERMISSION ON S NO 32/D AT HARIGRAM, TALUKA - PANVEL, DIST. RAIGAD.

DATE: 18/05/2025

SCALE: 1:100, 1:200, 1:500, N.T.S.

DRN BY: IRAN

CHKD BY: SWAPNIL KALYANKAR

NAME OF THE OWNERS & SIGNATURE

NAME & SIGNATURE OF ARCHITECT

NAME & SIGNATURE OF OWNER

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