

LAYOUT SHEET

SPECIAL PLANNING AUTHORITY, MAHARASHTRA STATE ROAD DEVELOPMENT CORPORATION LTD. DEVELOPMENT PERMISSION APPROVED under Section 45 of Maharashtra Regional & Town Planning Act, 1966 subject to conditions mentioned in this office's Letter No. MSRDC/SPA/Gen/162-DP-355/1 dated 22/02/2023

MINIMUM COMMON BOUNDARY AREA CALCULATION

Table with 3 columns: Sl. No., Description, and Area. Lists calculations for various boundary areas including plot area, proposed road widening, and internal road area, totaling 4229.867 SQ.MT.

R.G. AREA CALCULATION

Table with 3 columns: Sl. No., Description, and Area. Lists calculations for R.G. area including built-up area, amenity area, and marginal open space, totaling 423.374 SQ.MT.

BUILT UP AREA STATEMENT

Table with 4 columns: FLOOR'S, BUILDING NO.-1 (A & B WING), BUILDING NO.-2 (C WING), and TOTAL AREA. Shows floor-by-floor area breakdown for buildings 1 and 2, with a total built-up area of 8613.137 SQ.MT.

MARGINAL OPEN SPACE

Table with 6 columns: Sr. No., Bldg No., Building Side, Height of building, Req. Open Space, and Parking Space. Details requirements for marginal open space for buildings 1 and 2.

TABLE NO. 8B - PARKING REQUIREMENTS FOR MULTY FAMILY RESIDENTIAL

Table with 6 columns: SR. NO., REQUIRED PARKING RATE, BUILDING NO., TOTAL NO. OF FLAT, NON CONGESTED CAR, and NON CONGESTED PROP. SCOOTER. Provides parking requirements for buildings 1 and 2, including a total of 162 residential and 162 commercial parking spaces.

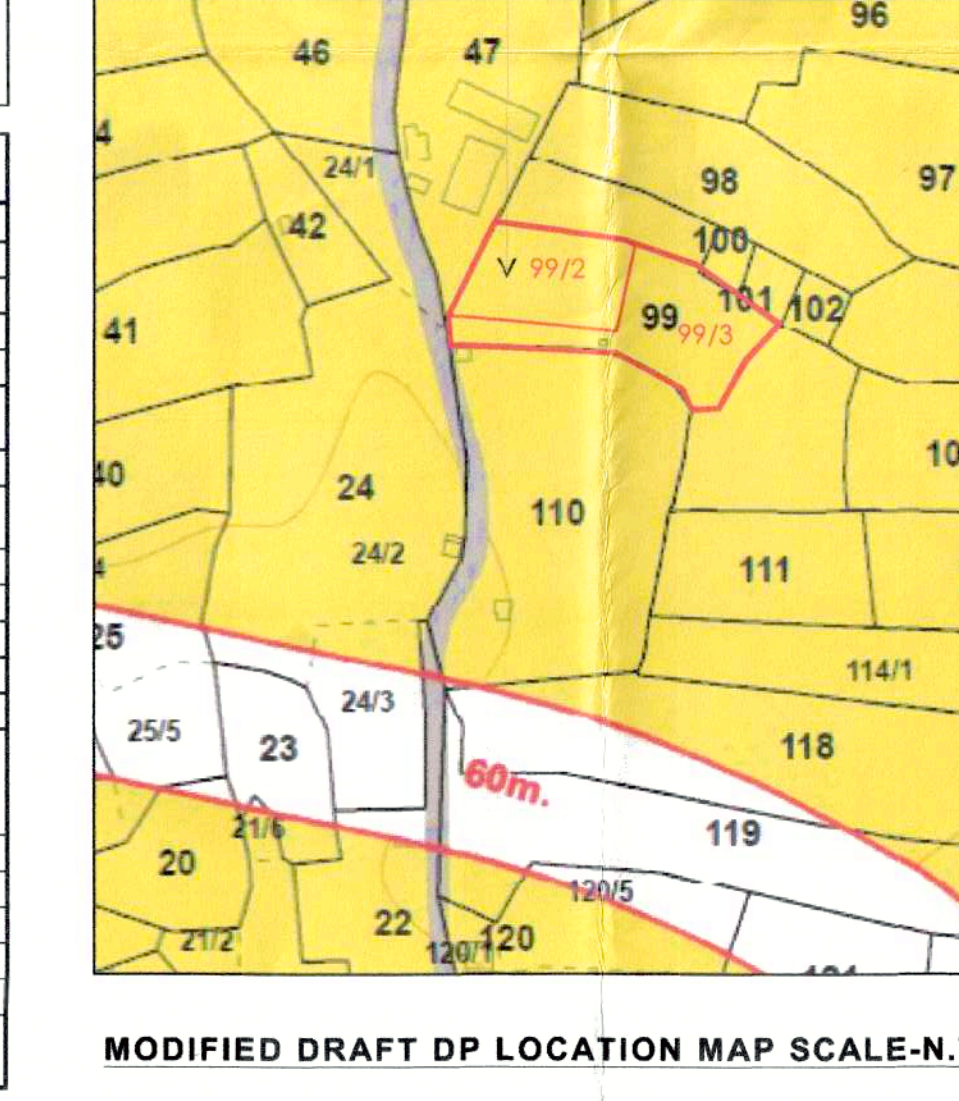
PROFORMA - I - Regional Area

Table with 3 columns: Sl. No., Description, and Area. Lists various area calculations for the regional area, including plot area, proposed road widening, and internal road area, totaling 4191.110 SQ.MT.

TENEMENTS AREA STATEMENT OF INDIVIDUAL UNIT

Table with 5 columns: FLOOR, FLAT NO., NO'S OF FLATS, CARPET AREA OF PER FLAT, and PROJ. BAL AREA. Lists flat numbers and areas for buildings 1 and 2.

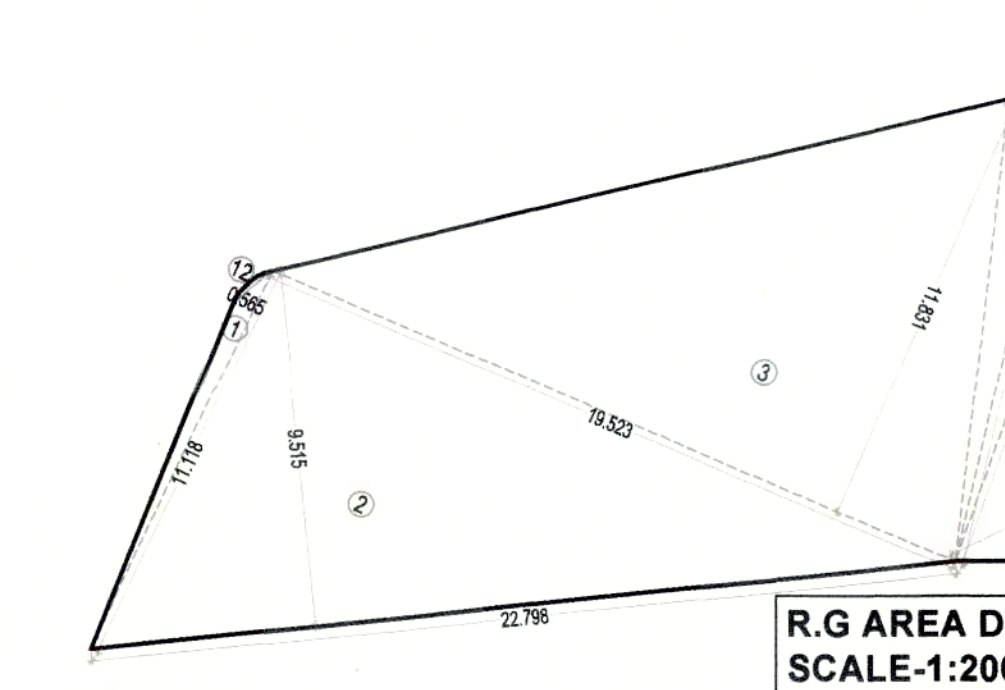
PROPOSED LAND U/R.



MODIFIED DRAFT DP LOCATION MAP SCALE-N.T.S.

MINIMUM COMMON BOUNDARY AREA LINE DIAGRAM

AREA= 4229.867 SQM SCALE-1:500



R.G. AREA DIAGRAM

SCALE-1:200



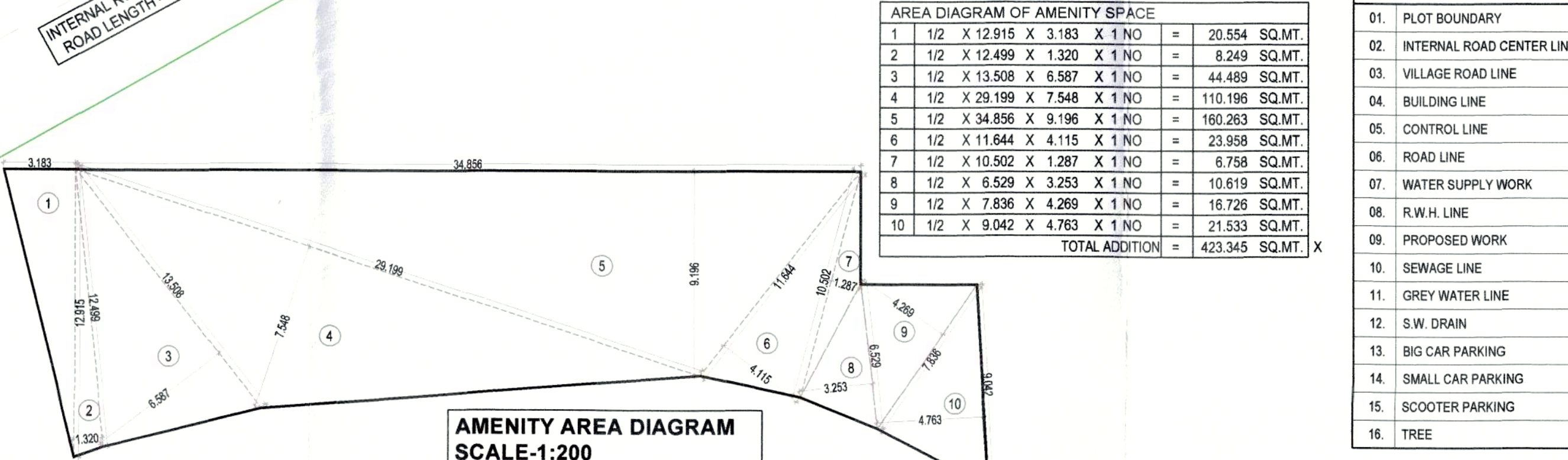
LAYOUT PLAN

SCALE-1:200



PARKING LAYOUT PLAN

SCALE-1:200



AMENITY OPEN SPACE AREA CALCULATION

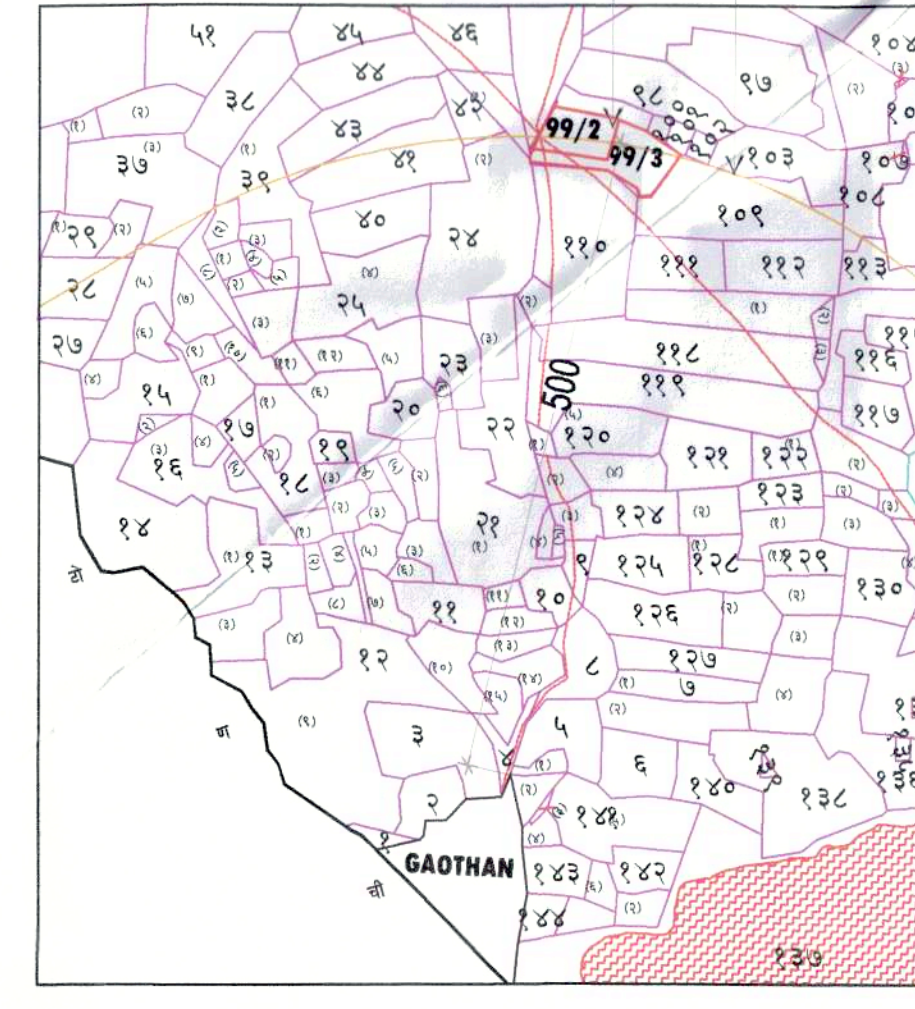
Table with 3 columns: Sl. No., Description, and Area. Lists calculations for amenity open space, totaling 423.345 SQ.MT.

LEGEND

- List of symbols and line types used in the diagrams, including plot boundary, internal road center line, building line, control line, road line, water supply work, R.W.H. line, proposed work, sewage line, grey water line, S.W. drain, big car parking, small car parking, scooter parking, and tree.

LOCATION MAP

SCALE-N.T.S.



PROFORMA-II

NOTES:- 1) ALL EXTERNAL WALLS OF 0.15 M. THICK & INTERNAL WALLS OF 0.10 M. THICK

CERTIFICATE OF AREA

I CERTIFY THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME ON SURVEY NO. 99/2 & 99/3, VILLAGE - GIRAVALE, TAL - PANVEL, DIST. - RAIGAD DATED 15.04.2022 AND THE DIMENSIONS OF SIDES ETC. OF PLOT STATED ON PLAN ARE MEASURED ON SITE AND THE AREA SO WORKED OUT IS 2334.54 SQ.MT.

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.

DESCRIPTION OF PROPOSAL

PROPOSED RESIDENTIAL BUILDING PERMISSION ON LAND BEARING SURVEY NO.- 99/2 & 99/3, VILLAGE - GIRAVALE, TAL-PANVEL, DIST.-RAIGAD.

NAME & SIGNATURE OF OWNER

For AIKYM BUILDTech LLP, through partner MR. LATESH BHARAT SHAH

NAME & SIGNATURE OF ARCHITECT

Atul Patel, REGD. NO.-CA/2003/32480 (Signature of Architect)

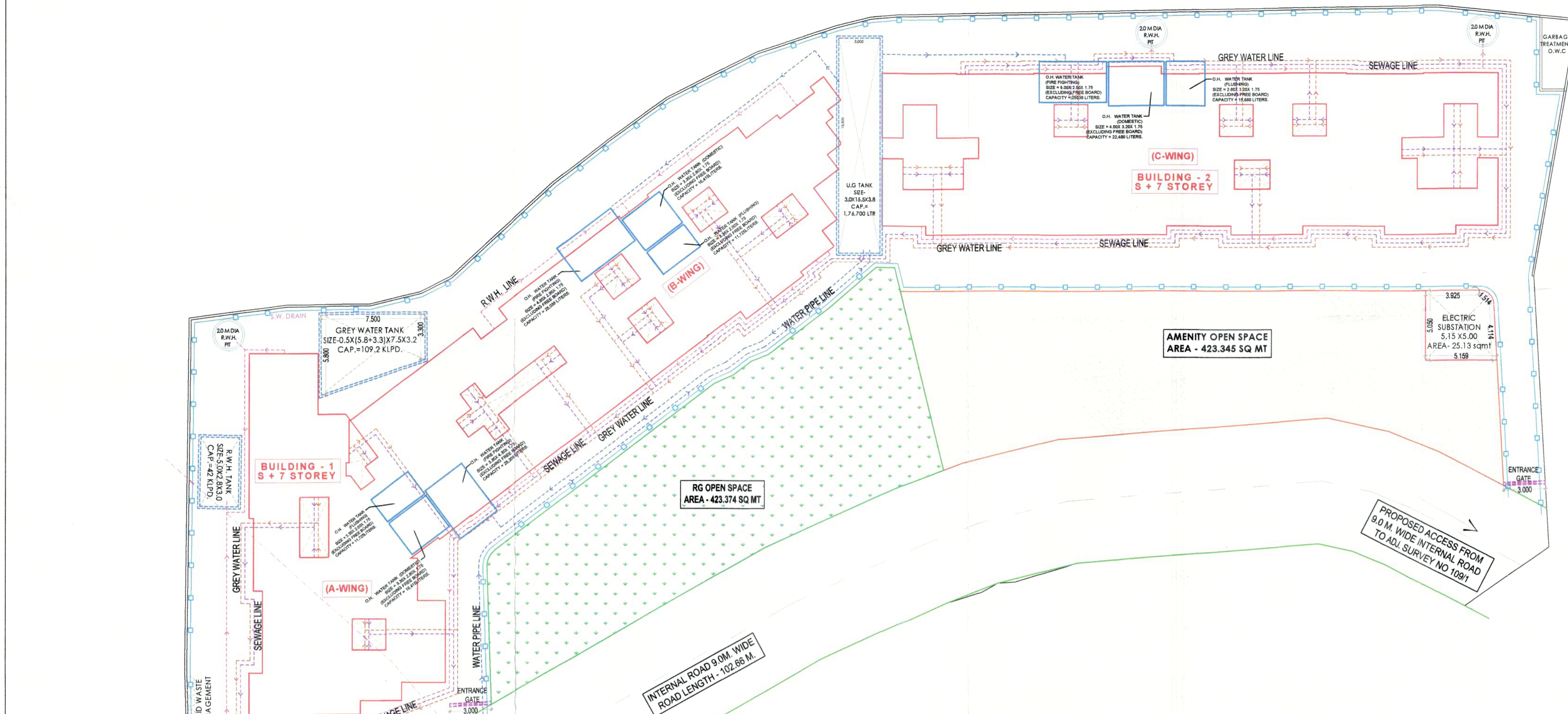
ATUL PATEL ARCHITECTS

Studio #1209, The Landmark, Plot No. 26A, Sector - 7, Kharighar, New Mumbai - 412020

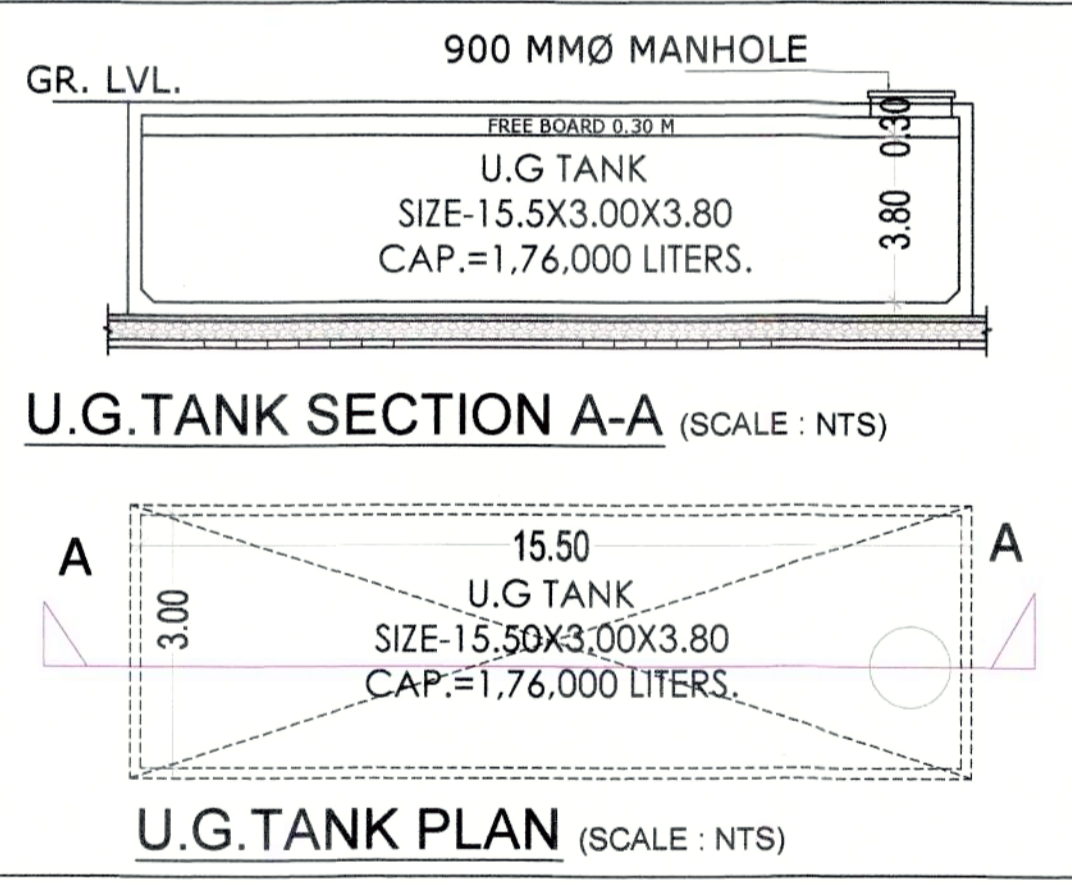
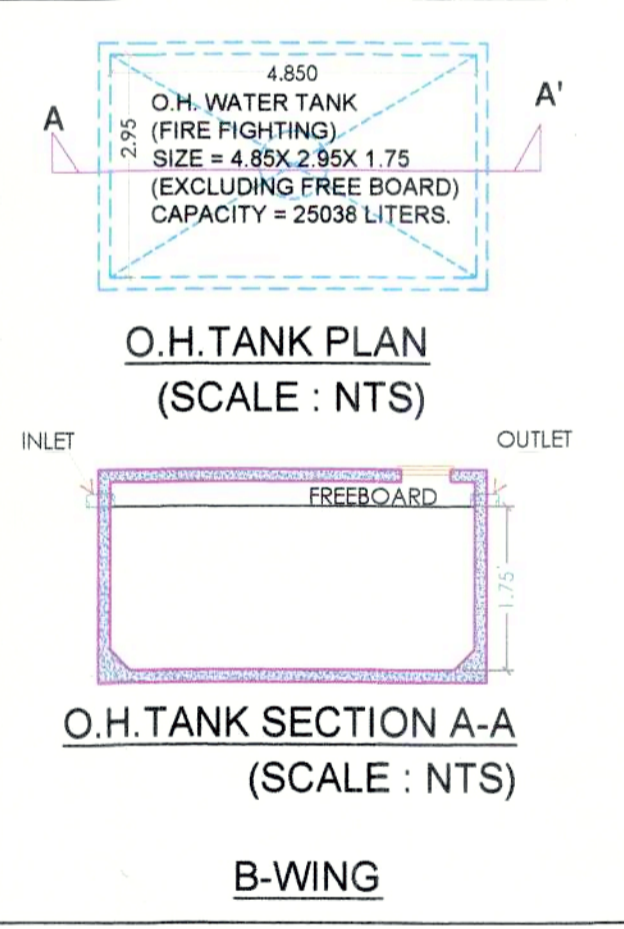
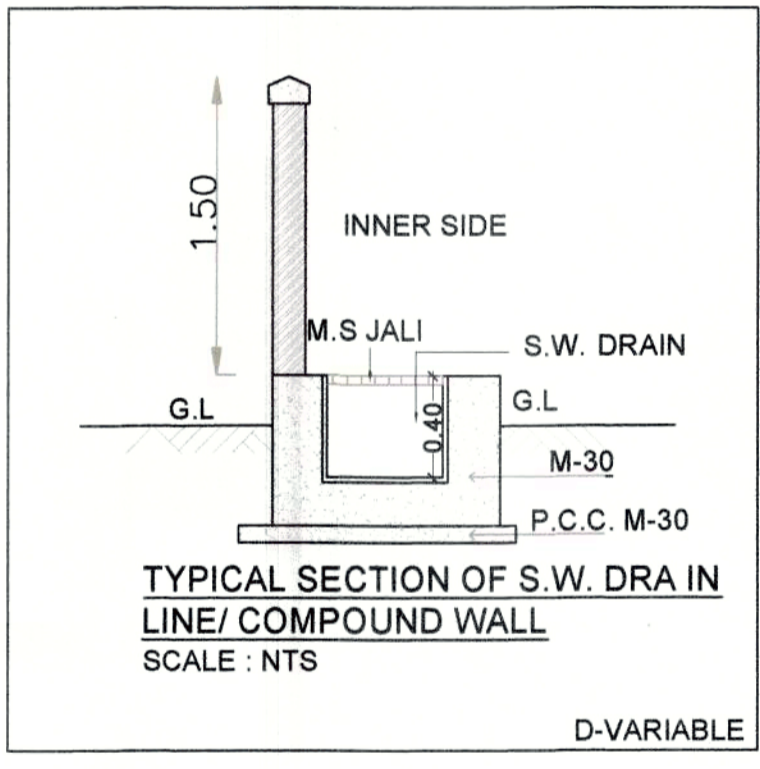
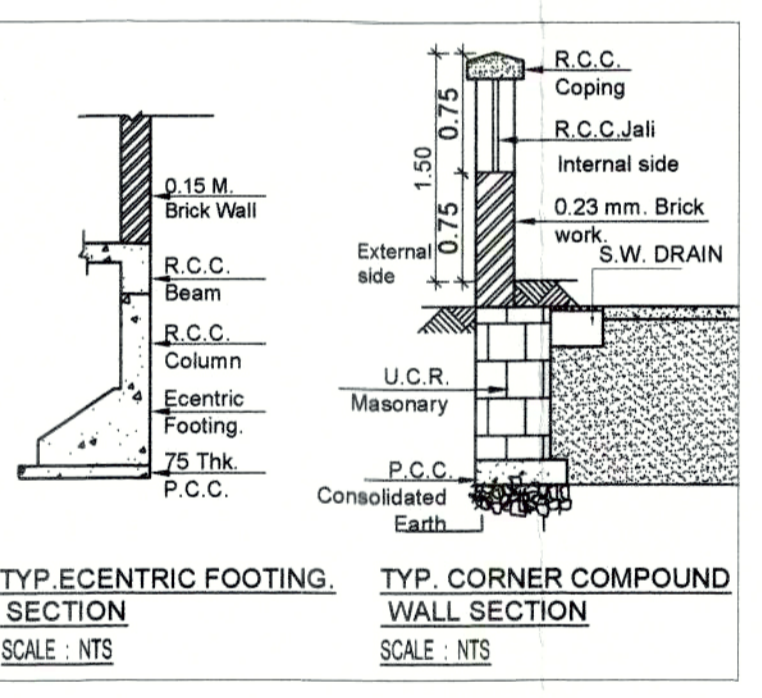
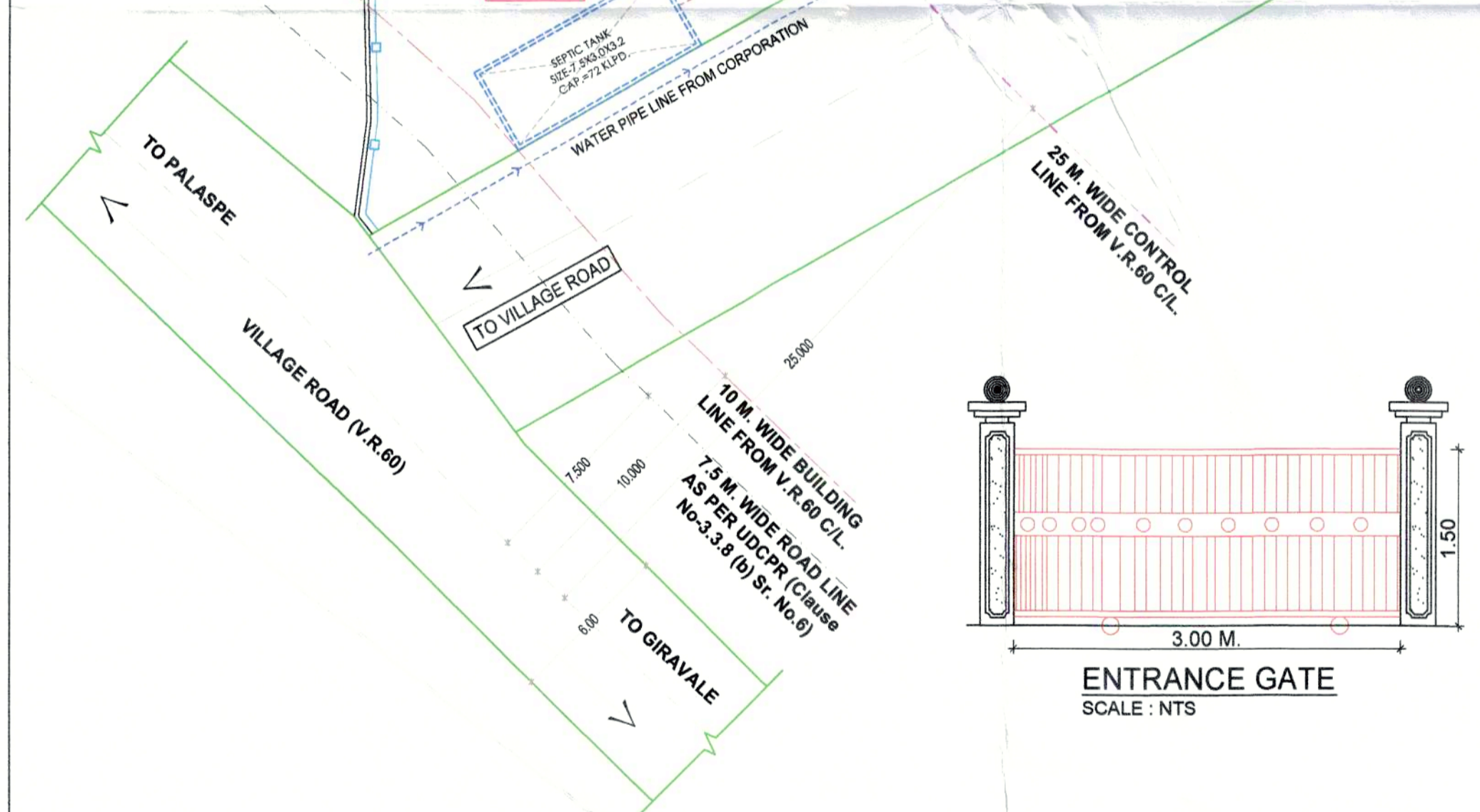
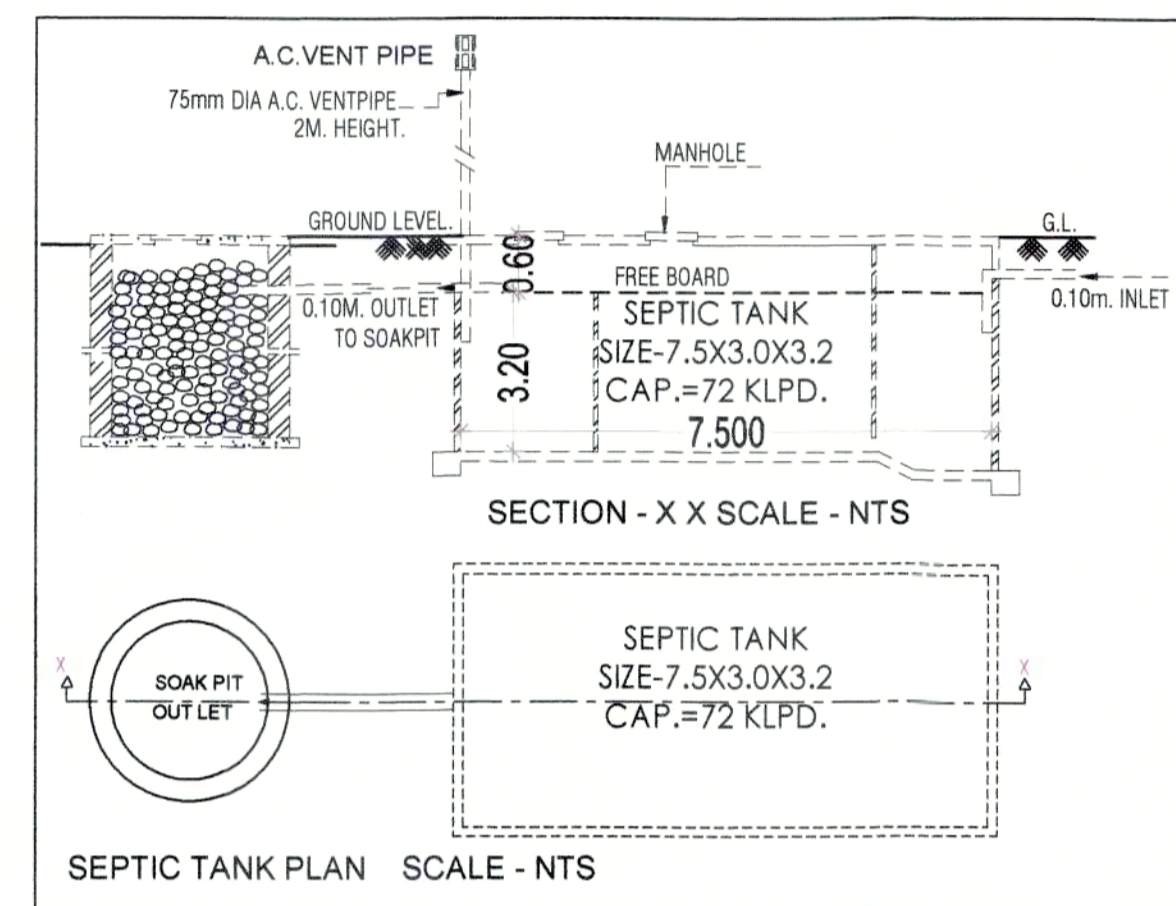
**SPECIAL PLANNING AUTHORITY,**  
 MAHARASHTRA STATE ROAD DEVELOPMENT CORPORATION LTD.  
 DEVELOPMENT PERMISSION APPROVED under Section 45 of Maharashtra Regional & Town Planning Act, 1966 subject to conditions mentioned in this office's Letter No. MSRDC/SPA/Genrale/OP-355/CC/2023/1267 Dated 21/09/2023  
 Associate Planner, SPA, MSRDC

**LEGEND**

01.	PLOT BOUNDARY	---
02.	INTERNAL ROAD CENTER LINE	---
03.	VILLAGE ROAD LINE	---
04.	BUILDING LINE	---
05.	CONTROL LINE	---
06.	WATER SUPPLY WORK	---
07.	R.W.H. LINE	---
08.	PROPOSED WORK	---
09.	SEWAGE LINE	---
10.	GREY WATER LINE	---
11.	S.W. DRAIN	---
12.	BIG CAR PARKING	---
13.	SMALL CAR PARKING	---
14.	SCOOTER PARKING	---
15.	TREE	---



**SERVICE PLAN SCALE-1:200**



**SEPTIC TANK REQUIREMENT**

BLDG NO.	FLATS NOS	BASED ON THE POPULATION PER UNIT	TOTAL POPULATION (BASED ON THE REG. NO 12.5) (AxB)	FLUSHING COLD WATER REQUIREMENT (CxD)		FLUSHING FOR ADDITIONAL TOILET (F x G)		GROSS WATER REQUIREMENT (E + H)		% FLOW TO SEWER FLUSHING (100% OF I)	TOTAL FLOW TO SEPTIC TANK (J)	PROPOSED SEPTIC TANK SIZE (IN MTRS)	TOTAL PROPOSED SEPTIC TANK CAPACITY (IN LTRS.) LPD
				LPD	LPD	LPD	LPD	LPD	LPD				
1	91	5	455	54	24570	180	16380	40950	40950		40950	SIZE - 7.50X 3.00 X 3.20 EXCLUDING FREE BOARD	72,000
2	63	5	315	54	17010	66	11880	28890	28890		28890		
<b>TOTAL</b>	<b>154</b>	<b>5</b>	<b>770</b>	<b>54</b>	<b>41580</b>	<b>157</b>	<b>28260</b>	<b>69840</b>	<b>69840</b>		<b>69840</b>		

NOTE:  
 1) For residential unit 5 Person per tenement  
 2) Water Requirement per capita = 135 (Domestic) + 54 (Flushing) = 189 Litre per capita  
 3) Water Requirement for additional Toilet = 180 Litre per tenement  
 4) Size of Tank is excluding the Free Board

**UNDER GROUND WATER TANK CALCULATION**

BLDG NO.	TOTAL NO. OF FLATS	ADD. TOILET 180 LITER	SANITARY BLOCK		TOTAL POPULATION 2 X 5 PERSON	WATER REQUIREMENTS (IN LITER)				TANK NUMBER	SIZE	CAPACITY (LTR)
			NO. OF SANITARY BLOCK	SANITARY BLOCK REQ. 270 (LTR)		FOR POPULATION (DOMESTIC) [7]X[135]	FOR ADD. TOILET (FLUSHING) (3 X 180) [8]	FOR POPULATION (FLUSHING) [7]X[54]	TOTAL FLUSHING [7]X[110]			
1	91	91	3	270	455	61425	16380	24570	40950	102375		1,76,700
2	63	66	0	270	315	42525	11880	17010	28890	71415		
<b>TOTAL</b>	<b>154</b>	<b>157</b>	<b>3</b>	<b>540</b>	<b>770</b>	<b>103950</b>	<b>28260</b>	<b>41580</b>	<b>69840</b>	<b>173790</b>		

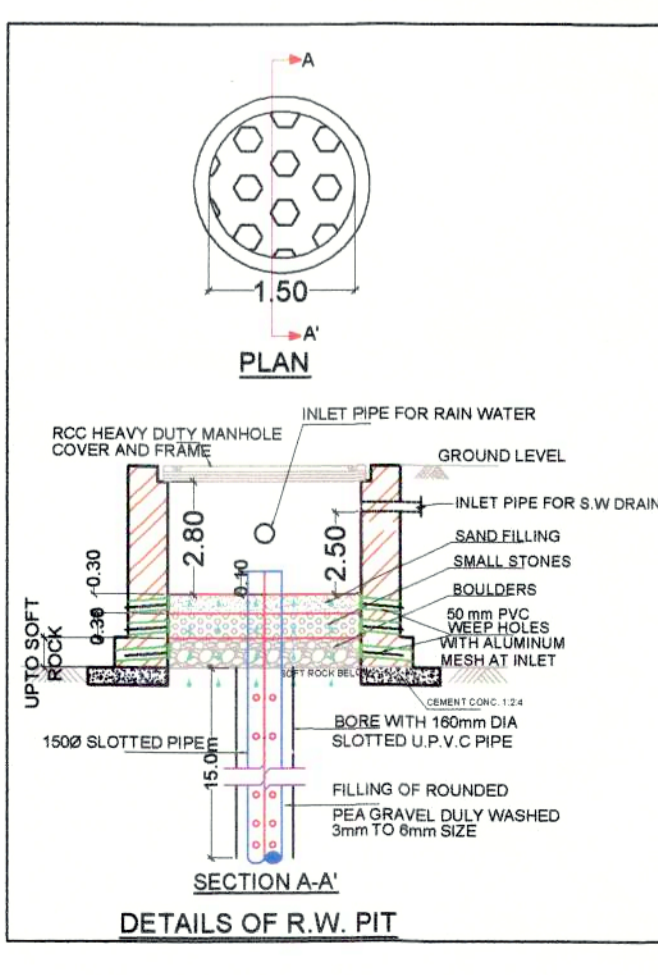
NOTE:  
 1) For residential unit 5 Person per tenement  
 2) Water Requirement per capita = 135 (Domestic) + 54 (Flushing) = 189 Litre per capita  
 3) Water Requirement for additional Toilet = 180 Litre per tenement  
 4) Size of Tank is excluding the Free Board

**GREY TANK REQUIREMENT**

BLDG NO.	FLATS NOS	BASED ON THE POPULATION PER UNIT	TOTAL POPULATION (BASED ON THE REG. NO 12.5) (AxB)	DOMESTIC COLD WATER REQUIREMENT (CxD)		% FLOW TO SEWER (85% OF E) LPD	TOTAL FLOW TO GREY TANK LPD	PROPOSED GREY TANK SIZE (IN MTRS)	PROPOSED GREY TANK CAPACITY (IN LTRS)
				LPD	LPD				
1	91	5	455	135	61425	52211	52211	SIZE - 0.5 X (5.8+3.3) X 7.5 X 3.2 EXCLUDING FREE BOARD	1,09,200
2	63	5	315	135	42525	36146	36146		
<b>TOTAL</b>	<b>154</b>	<b>5</b>	<b>770</b>	<b>135</b>	<b>103950</b>	<b>88358</b>	<b>88358</b>		

**OVER HEAD WATER TANK CALCULATION**

BLDG. NO.	O.H. TANK DOMESTIC REQUIREMENT (50% OF U.G T)	PROPOSED DOMESTIC OVER HEAD WATER TANK			O.H. TANK FLUSHING REQUIREMENT (50% OF U.G T)	PROPOSED FLUSHING OVER HEAD WATER TANK			O.H. TANK FIRE REQUIREMENT	PROPOSED FIRE FIGHTING OVER HEAD WATER TANK		
		WING NO	TANK SIZE	CAP.		WING NO	TANK SIZE	CAP.		WING NO	TANK SIZE	CAP.
1	30713	WING A	3.35X 2.80 X 1.75	16415	20475	WING A	3.35X 2.00 X 1.75	11725	25000	WING A	3.35 X 4.30 X 1.75	25209
		WING B	3.35X 2.80 X 1.75	16415		WING B	3.35X 2.00 X 1.75	11725		WING B	4.85X 2.95 X 1.75	25038
2	21263	WING C	4.00 X 3.20 X 1.75	22400	14445	WING C	2.80 X 3.20 X 1.75	15680	25000	WING C	4.85X 2.95 X 1.75	25038
<b>TOTAL REQUIRED</b>	<b>51975</b>	<b>TOTAL PROPOSED O.H. WATER TANK</b>	<b>55230</b>	<b>34920</b>	<b>TOTAL PROPOSED O.H. WATER TANK</b>	<b>39130</b>	<b>75000</b>	<b>TOTAL PROPOSED O.H. WATER TANK</b>	<b>75285</b>			



**SHEET 02 - SERVICES LAYOUT - CONTENT OF SHEET**

- SERVICE LAYOUT PLAN
- U.G. TANK PLAN, SECTIONS & REQUIRED PROPOSED CAPACITY CALCULATION
- O.H. TANK PLAN, SECTIONS & REQUIRED PROPOSED CAPACITY CALCULATION
- SEPTIC TANK PLAN, SECTIONS & REQUIRED PROPOSED CAPACITY CALCULATION
- GREY WATER TANK REQUIRED PROPOSED CAPACITY CALCULATION
- R.W.H. TANK PLAN, SECTIONS
- COMPOUND WALL SECTION
- S.W. DRAIN / COMPOUND WALL SECTION
- ENTRANCE GATE DETAILS
- LEGEND - SITE PLAN ON COLOR PRINT
- CONTENT OF SHEET

NOTES:- 1) ALL EXTERNAL WALLS OF 0.15 M. THICK & INTERNAL WALLS OF 0.10 & 0.15 M. THICK

**DESCRIPTION OF PROPOSAL**  
 PROPOSED RESIDENTIAL BUILDING PERMISSION ON LAND BEARING SURVEY NO. - 99/2 & 99/3, VILLAGE - GIRAVALE, TAL. - PANVEL, DIST. - RAIGAD.

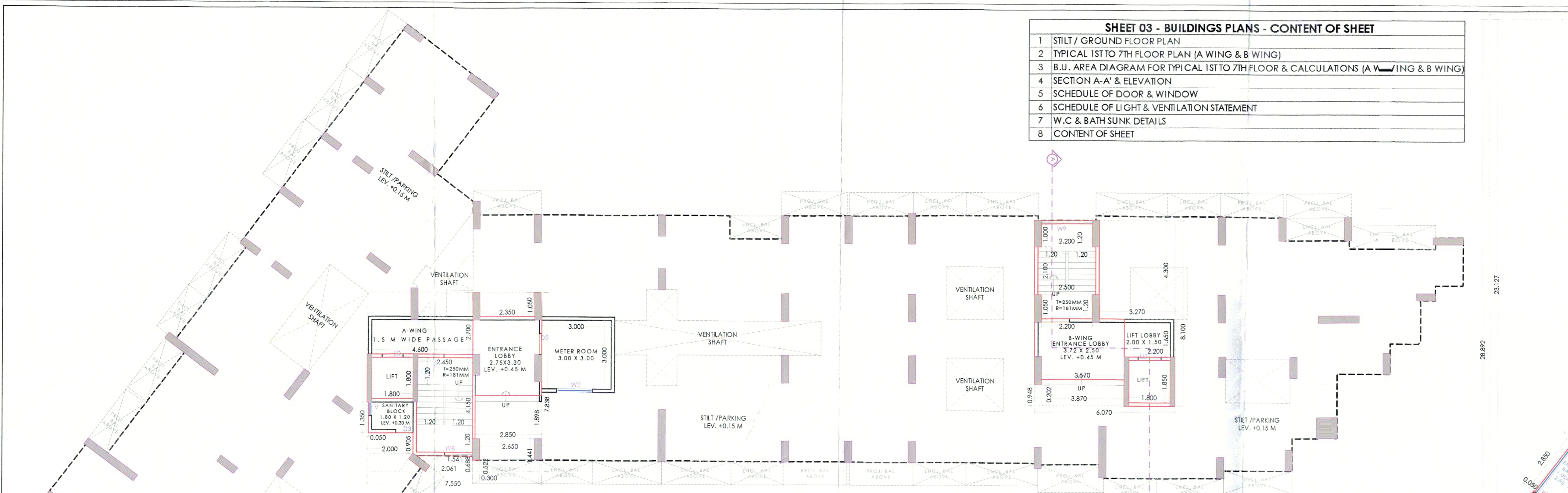
NAME & SIGNATURE OF OWNER  
**For AIKYAM BUILDTech LLP**  
 DESIGNATED PARTNER  
 LLPIN:AAW-7610  
 M/S AIKYAM BUILDTech LLP, through partner  
 MR. LATESH BHARAT SHAH  
 NAME & SIGNATURE OF OWNER

NAME & SIGNATURE OF ARCHITECT  
**ATUL PATEL ARCHITECTS**  
 REGD. NO. CA/2003/32480  
 (Signature of Architect)  
 Studio # 1209, The Landmark, Plot No. 26A, Sector - 7, Kharghar, Navi Mumbai - 412010  
 E: info@atulpatelarchitects.com T: 022 - 27746641 - 42  
 Date: 27-09-2023 MD - 01 AS SHOWN RUPALI PRABHAKAR 2/4

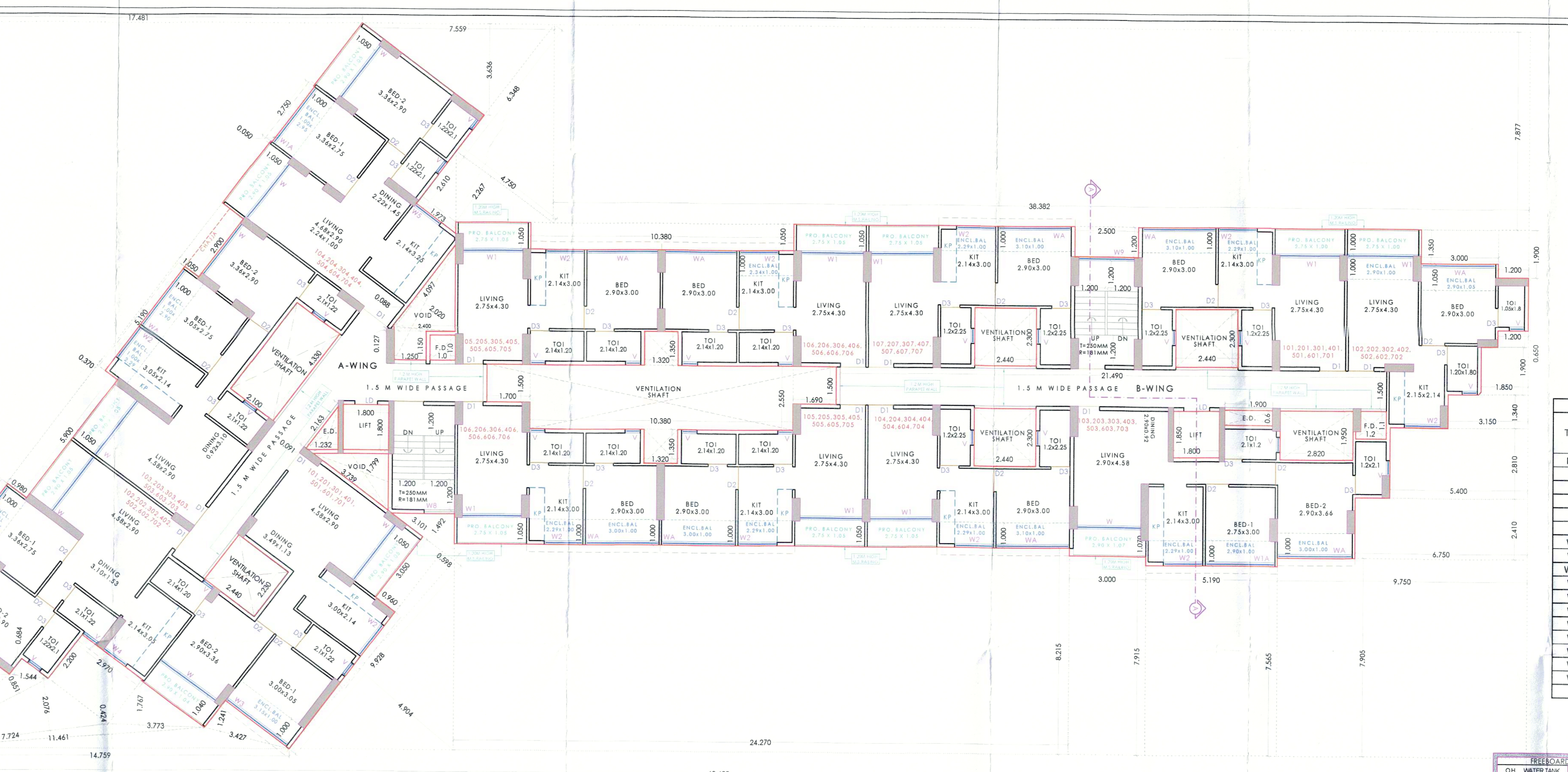
SPECIAL PLANNING AUTHORITY,  
MAHARASHTRA STATE ROAD DEVELOPMENT  
CORPORATION LTD.  
DEVELOPMENT PERMISSION APPROVED under  
Section 45 of Maharashtra Regional & Town Planning  
Act, 1966 subject to conditions mentioned in this office's  
Letter No. MSRDC/SPA/CP/2024/180-355/  
e-1923/12/27 Dated 21/02/2024  
Associate Planner, SPA, MSRDC

**SHEET 03 - BUILDINGS PLANS - CONTENT OF SHEET**

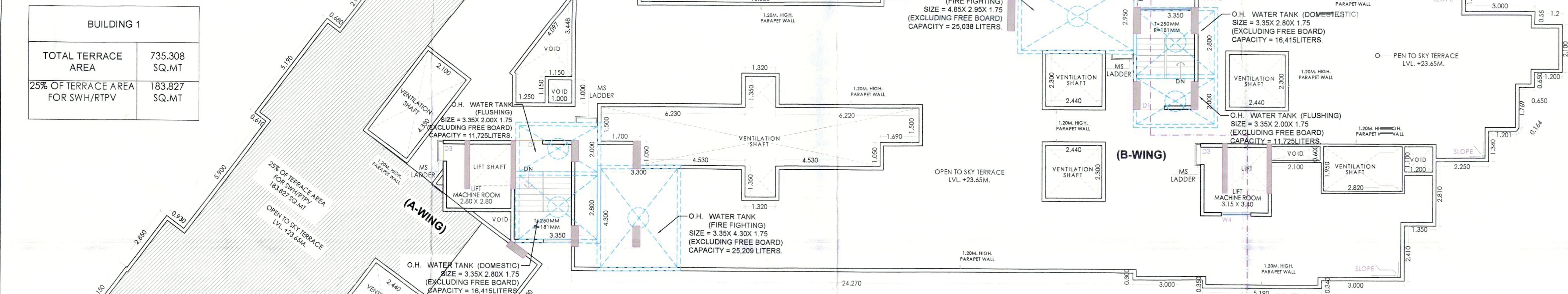
- 1 STILT / GROUND FLOOR PLAN
- 2 TYPICAL 1ST TO 7TH FLOOR PLAN (A WING & B WING)
- 3 B.U. AREA DIAGRAM FOR TYPICAL 1ST TO 7TH FLOOR & CALCULATIONS (A WING & B WING)
- 4 SECTION A-A' & ELEVATION
- 5 SCHEDULE OF DOOR & WINDOW
- 6 SCHEDULE OF LIGHT & VENTILATION STATEMENT
- 7 W.C. & BATH SINK DETAILS
- 8 CONTENT OF SHEET



**GROUND FLOOR PLAN (BUILDING NO-1) SCALE = 1:100**



**TYPICAL 1ST, 2ND, 3RD, 4TH, 5TH, 6TH & 7TH FLOOR PLAN (BUILDING NO-1) SCALE = 1:100**



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

**LIGHT AND VENTILATION STATEMENT**

SR. NO.	ROOM	TYPE	SIZE OF ROOM	PROPOSED AREA	MINIMUM AGGREGATE AREA FOR HABITABLE ROOM-V/10M <sup>2</sup> & 0.30 WINDY WITH ONE DIMENSION OF 0.30 M FOR BATH, W.C. TOILET	VENTILATION (PROPOSED WINDOW TYPE)	MIN. VENTILATION (PROPOSED WINDOW AREA)
1	LIVING	MAX SIZE	2.90X4.68	13.672	1.903	W	6.235
2	BED	MIN SIZE	2.75X4.30	11.825	1.383	W	5.913
3	KITCHEN	MAX SIZE	2.90X3.36	9.744	0.974	W/A	1.850
4	TOILET	MIN SIZE	2.15X2.14	4.603	0.460	W	2.156
		MAX SIZE	1.90X2.38	2.700	0.300	V	0.560
		MIN SIZE	1.80X1.80	2.100	0.300	V	0.560

**COMBINE BATH & W.C. SINK DETAILS**

TYPE	AREA IN MTS.	SINK DEPTH (IN MTS.)
TOILET	- 2.10 X 1.22 = 2.562	0.25
	- 2.14 X 1.21 = 2.588	
	- 1.22 X 2.30 = 2.806	
	- 1.20 X 2.25 = 2.700	
	- 1.30 X 1.80 = 2.340	
	- 1.30 X 2.30 = 2.990	

**BUILT UP AREA CALCULATION**

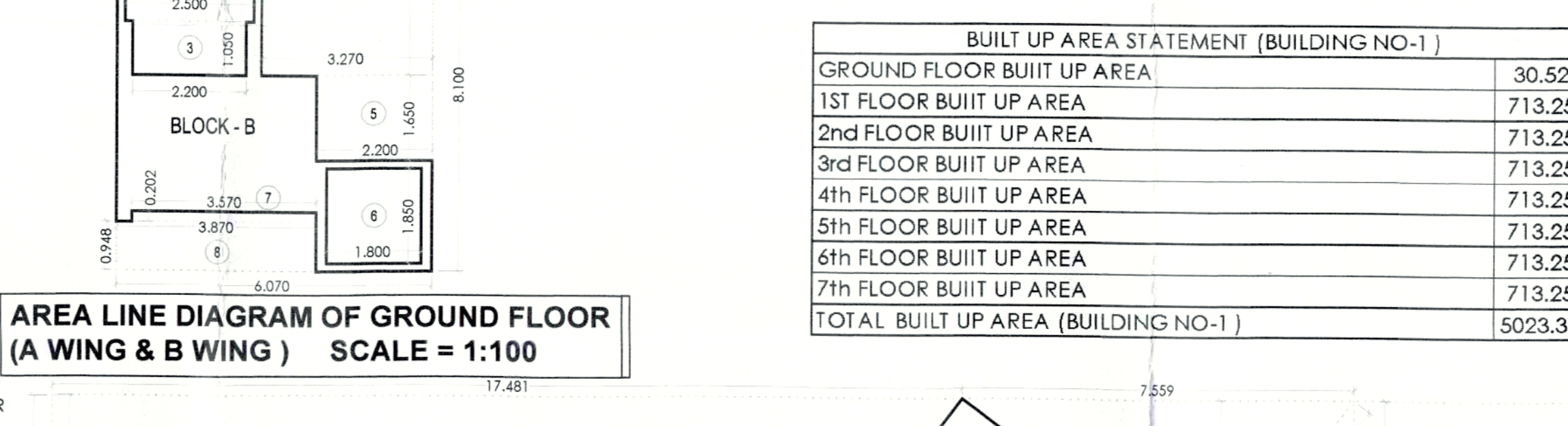
**GROUND FLOOR (A-WING)**

BLOCK-A: 7.550 X 7.838 X 1 NO = 59.180 SQ.MT  
TOTAL ADDITION = 59.180 SQ.MT  
DEDUCTIONS:  
1 4.800 X 2.700 X 1 NO = 12.960 SQ.MT  
2 2.350 X 1.050 X 1 NO = 2.468 SQ.MT  
3 2.850 X 1.890 X 1 NO = 5.409 SQ.MT  
4 2.650 X 1.440 X 1 NO = 3.816 SQ.MT  
5 0.900 X 0.920 X 1 NO = 0.828 SQ.MT  
6 1.2 X 0.833 X 0.440 X 1 NO = 0.452 SQ.MT  
7 1.2 X 1.131 X 0.544 X 1 NO = 0.708 SQ.MT  
8 (2.000 + 1.468) / 2 X 0.780 X 1 NO = 1.334 SQ.MT  
9 2.200 X 0.900 X 1 NO = 1.980 SQ.MT  
10 0.650 X 1.350 X 1 NO = 0.878 SQ.MT  
11 1.800 X 1.800 X 1 NO = 3.240 SQ.MT  
12 2.400 X 4.150 X 1 NO = 9.960 SQ.MT  
TOTAL DEDUCTION = 42.840 SQ.MT  
TOTAL BUILT UP AREA GROUND FLOOR (A-WING) = 16.333 SQ.MT

**GROUND FLOOR (B-WING)**

BLOCK-B: 6.020 X 8.100 X 1 NO = 48.762 SQ.MT  
TOTAL ADDITION = 48.762 SQ.MT  
DEDUCTIONS:  
1 2.300 X 1.900 X 1 NO = 4.370 SQ.MT  
2 2.500 X 2.100 X 1 NO = 5.250 SQ.MT  
3 2.200 X 1.650 X 1 NO = 3.630 SQ.MT  
4 3.270 X 4.300 X 1 NO = 14.061 SQ.MT  
5 2.200 X 1.850 X 1 NO = 4.070 SQ.MT  
6 3.570 X 0.200 X 1 NO = 0.714 SQ.MT  
7 3.870 X 0.940 X 1 NO = 3.636 SQ.MT  
TOTAL DEDUCTION = 35.971 SQ.MT  
TOTAL BUILT UP AREA GROUND FLOOR (B-WING) = 12.791 SQ.MT

**TOTAL BUILT UP AREA GROUND FLOOR (A & B WING) = 30.524 SQ.MT**



**AREA LINE DIAGRAM OF GROUND FLOOR (A WING & B WING) SCALE = 1:100**

**BUILT UP AREA STATEMENT (BUILDING NO-1)**

**GROUND FLOOR BUILT UP AREA:** 30.529

1st FLOOR BUILT UP AREA: 713.255

2nd FLOOR BUILT UP AREA: 713.255

3rd FLOOR BUILT UP AREA: 713.255

4th FLOOR BUILT UP AREA: 713.255

5th FLOOR BUILT UP AREA: 713.255

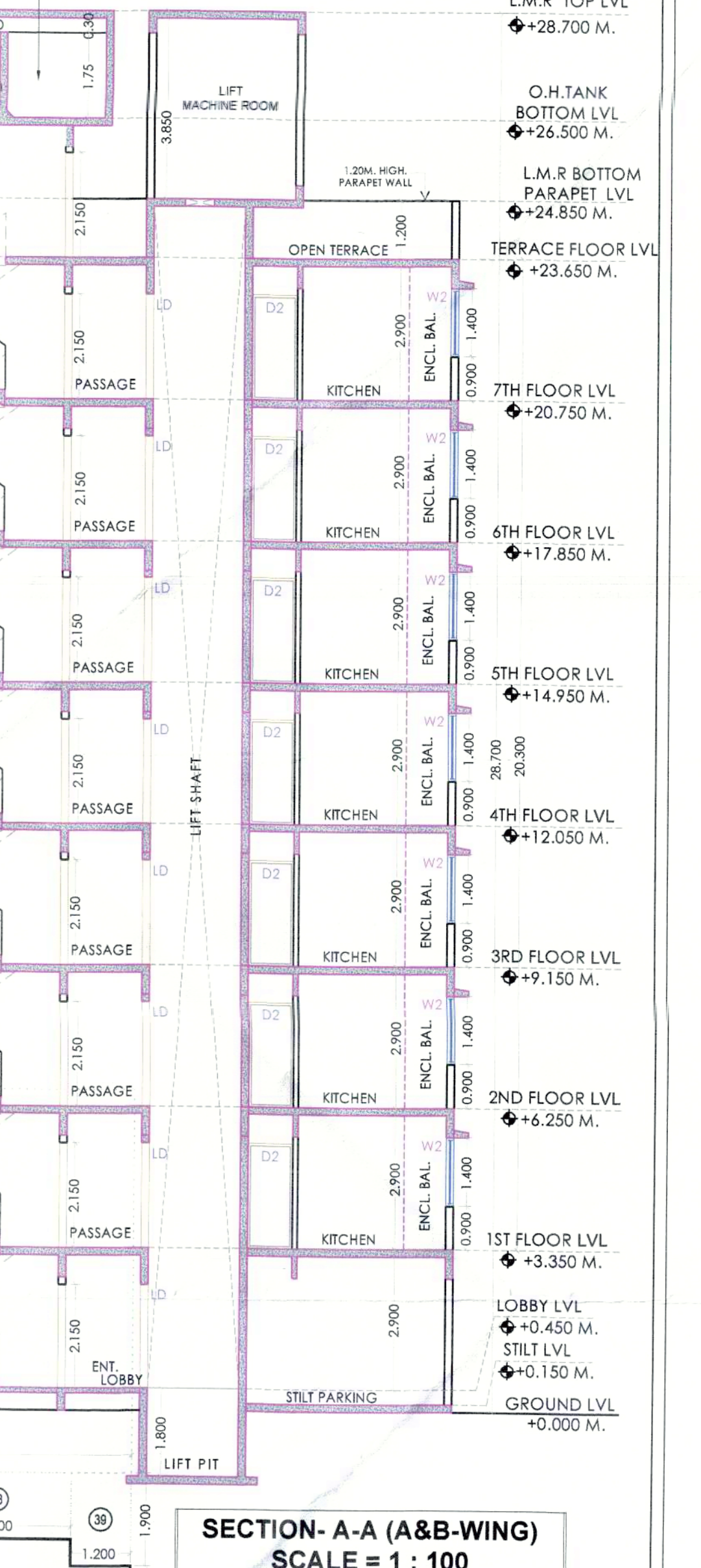
6th FLOOR BUILT UP AREA: 713.255

7th FLOOR BUILT UP AREA: 713.255

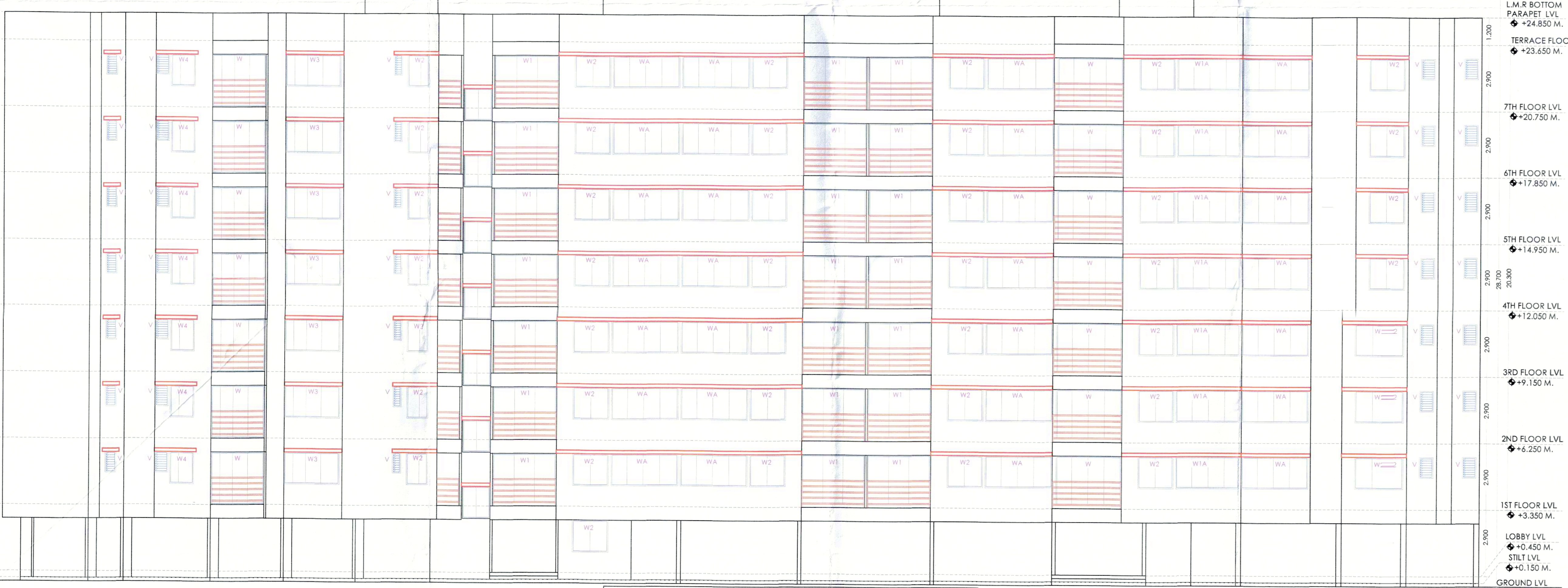
**TOTAL BUILT UP AREA (BUILDING NO-1): 5023.214**

**SCHEDULE OF DOOR & WINDOWS**

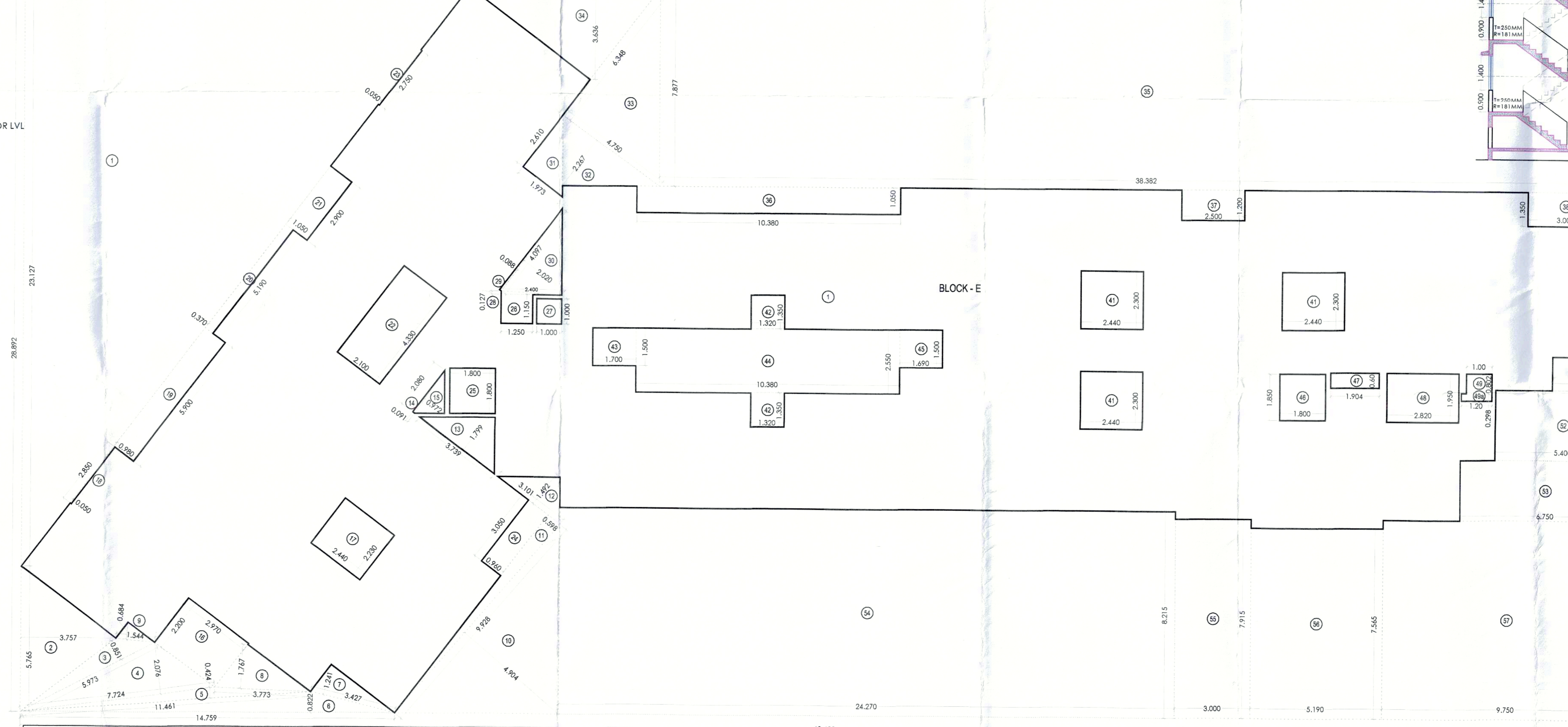
TYPE	WIDTH (METER)	HEIGHT (METER)	AREA (SQ.M)	SILL LEVEL (METER)	DESCRIPTION
FRD	1.20	2.20	2.640		FIRE RESISTANT DOOR
D1	1.05	2.10	2.205		T.W. PANEL DOOR
D2	0.90	2.10	1.890		T.W. PANEL DOOR
D3	0.75	2.10	1.575		T.W. PANEL DOOR
UD					LIFT DOOR AS PER LIFT CONSULTANT
W	2.90	2.15	6.235		AL SLIDING WINDOW
WA	2.90	1.40	4.060	0.90	AL SLIDING WINDOW
WB	3.10	1.40	4.340	0.25	AL SLIDING WINDOW
WC	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WD	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WE	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WF	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WG	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WH	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WI	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WJ	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WK	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WL	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WM	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WN	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WO	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WP	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WQ	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WR	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WS	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WT	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WU	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WV	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WY	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
WZ	3.10	1.40	4.340	0.90	AL SLIDING WINDOW
V	0.90	0.90	0.810	1.40	AL LOUVER WINDOW



**SECTION-A-A' (A&B-WING) SCALE = 1:100**



**ROADSIDE FRONT ELEVATION (BUILDING NO-1) SCALE = 1:100**



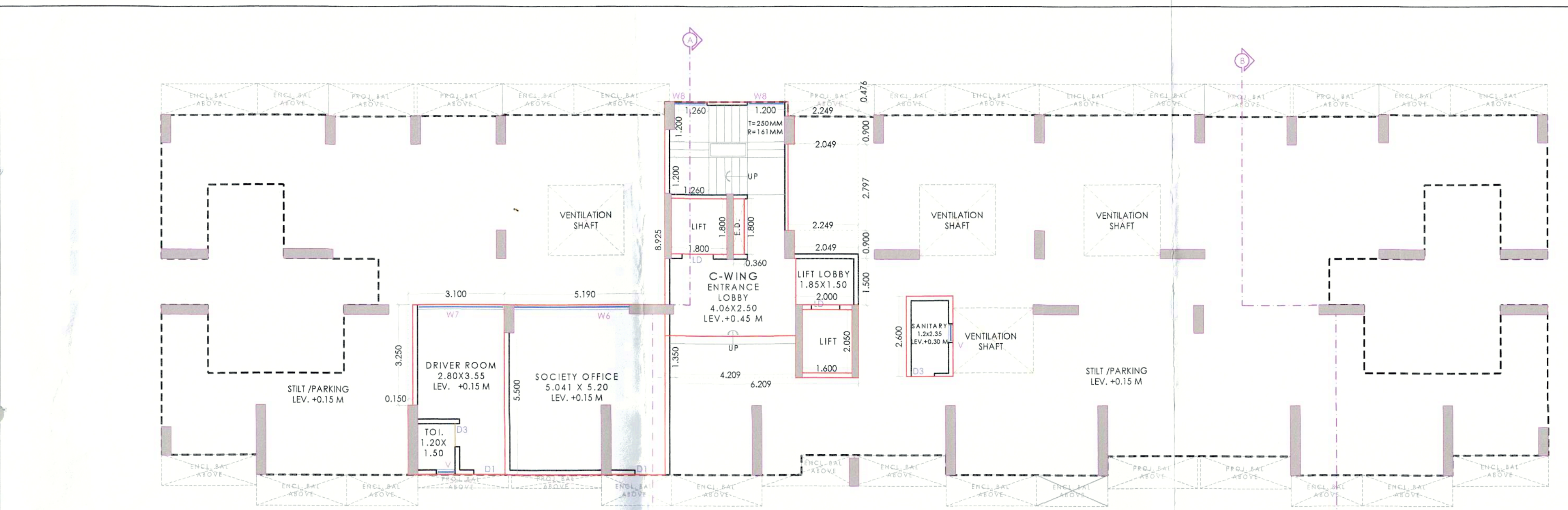
**AREA LINE DIAGRAM OF TYPICAL 1ST, 2ND, 3RD, 4TH, 5TH, 6TH & 7TH FLOOR (BUILDING NO-1) SCALE = 1:100**

**NOTES:** 1) ALL EXTERNAL WALLS OF 0.15 M. THICK & INTERNAL WALLS OF 0.10 M. THICK.  
**DESCRIPTION OF PROPOSAL**  
PROPOSED RESIDENTIAL BUILDING PERMISSION ON LAND BEARING SURVEY NO. 99/2 & 99/3, VILLAGE - GIRAVALE, TAL-PAWNE, DIST-RAIGAD.

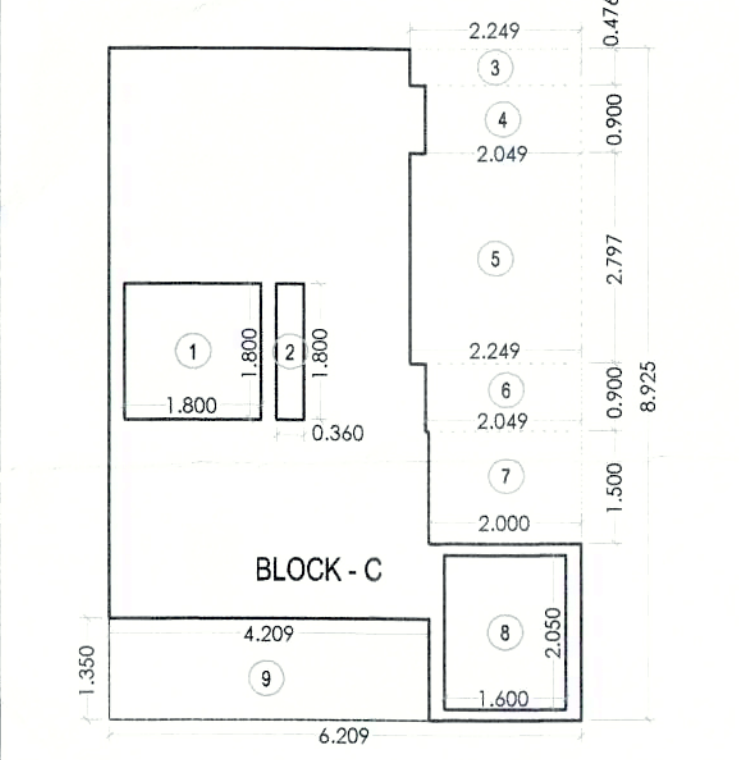
**NAME & SIGNATURE OF OWNER**  
For AIKHYAM BUILDTech LLP  
L119AAR01019  
DESIGNATED PARTNER  
MR. ATUL PATEL  
MR. ATUL PATEL I.P. through partner  
MR. LATESH BHARAT SHAH  
NAME & SIGNATURE OF OWNER

**NAME & SIGNATURE OF ARCHITECT**  
At: ATUL PATEL  
REGD. NO. A/2003/32480  
(Signature of Architect)  
**ATUL PATEL ARCHITECTS**  
Studio # 1209, The Landmark, Plot No. 26A, Sector - 7, Kharighar, Navi Mumbai - 410201  
E: info@atulpatelarchitects.com  
P: 022-27766612  
F: 022-27766612  
3/4

SPECIAL PLANNING AUTHORITY,  
MAHARASHTRA STATE ROAD DEVELOPMENT  
CORPORATION LTD.  
DEVELOPMENT PERMISSION APPROVED under  
Section 45 of Maharashtra Regional & Town Planning  
Act, 1966 subject to conditions mentioned in this office's  
Letter No. MSRDC/SPA/Estimate/132-355/  
C.E./2023/1023 Dated: 27.07.2023  
Associate Planner, SPA, MSRDC.



GROUND FLOOR PLAN (BUILDING NO-2) SCALE = 1:100



AREA LINE DIAGRAM OF BLOCK C (BUILDING NO-2) SCALE = 1:100

**BUILT UP AREA CALCULATION**

**GROUND FLOOR (C-WING)**

BLOCK-C	6.209 X 8.925	X 1 NO	=	55.415	SQ.MT
TOTAL ADDITION			=	55.415	SQ.MT

**BUILT UP AREA CALCULATION**

**GROUND FLOOR**

1	1.800 X 1.800	X 1 NO	=	3.240	SQ.MT
2	0.300 X 1.800	X 1 NO	=	0.540	SQ.MT
3	2.249 X 0.476	X 1 NO	=	1.070	SQ.MT
4	2.049 X 0.900	X 1 NO	=	1.844	SQ.MT
5	2.249 X 2.787	X 1 NO	=	6.266	SQ.MT
6	2.049 X 0.900	X 1 NO	=	1.845	SQ.MT
7	2.000 X 1.500	X 1 NO	=	3.000	SQ.MT
8	1.600 X 2.050	X 1 NO	=	3.280	SQ.MT
9	4.209 X 1.350	X 1 NO	=	5.683	SQ.MT
TOTAL ADDITION			=	28.517	SQ.MT
TOTAL AREA OF GROUND FLOOR (C-WING)			=	28.517	SQ.MT
TOTAL DEDUCTION			=	28.517	SQ.MT
TOTAL AREA OF GROUND FLOOR (C-WING)			=	0.000	SQ.MT

**AREA LINE DIAGRAM OF SOCIETY OFFICE**  
SCALE = 1:100

**BUILT UP AREA CALCULATION**

**SOCIETY OFFICE AREA (C-WING)**

BLOCK-E	5.190 X 5.500	X 1 NO	=	28.545	SQ.MT
TOTAL ADDITION			=	28.545	SQ.MT

**AREA LINE DIAGRAM OF DRIVER ROOM**  
SCALE = 1:100

**BUILT UP AREA CALCULATION**

**DRIVER ROOM (C-WING)**

BLOCK-D	3.100 X 5.500	X 1 NO	=	17.053	SQ.MT
TOTAL ADDITION			=	17.053	SQ.MT

**AREA LINE DIAGRAM OF SANITARY BLOCK**  
SCALE = 1:100

**BUILT UP AREA CALCULATION**

**SANITARY BLOCK AREA (C-WING)**

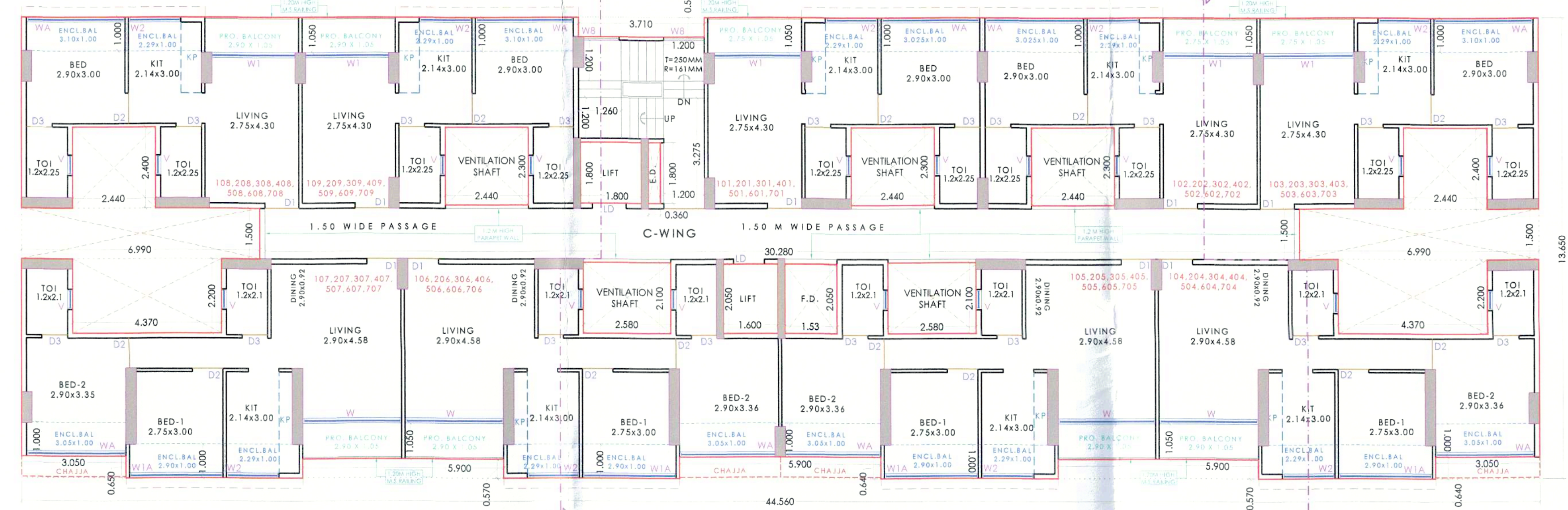
BLOCK-F	1.500 X 2.800	X 1 NO	=	3.900	SQ.MT
TOTAL ADDITION			=	3.900	SQ.MT

**REQUIREMENT OF SANITARY BLOCK AREA**

No. of flats	Req. Area of Sanitary block area in sq.mt	Prop. Area of Sanitary block area in sq.mt
154	3.910	3.900

**REQUIREMENT OF DRIVER ROOM AREA**

No. of flats	Req. Area of Driver room area in sq.mt	Prop. Area of Driver room area in sq.mt
154	13.800	15.502



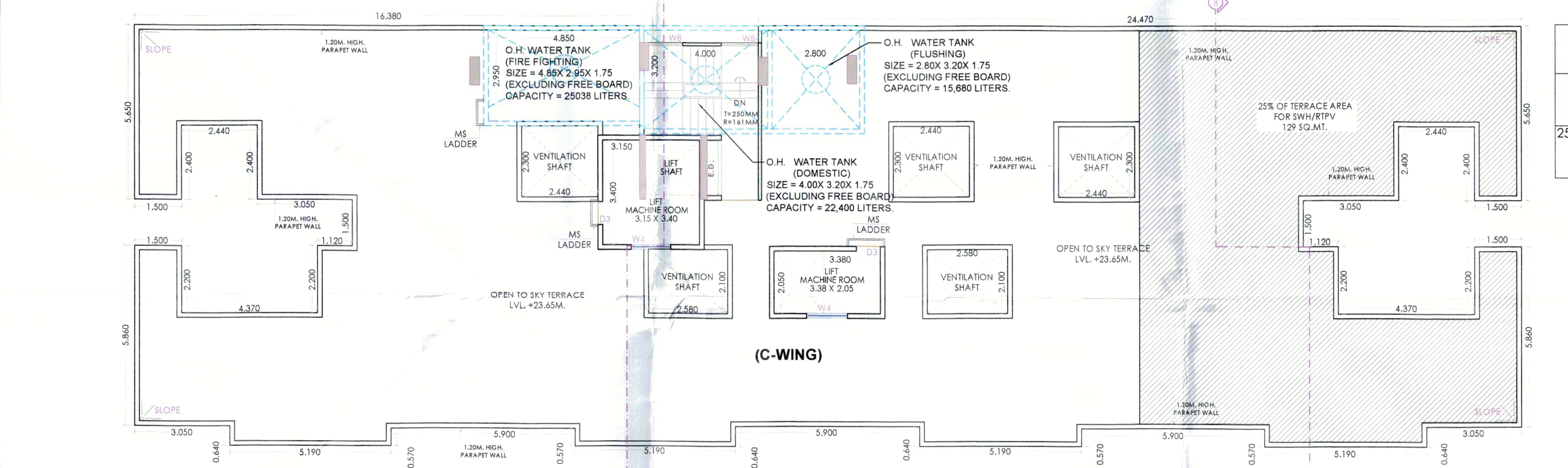
TYPICAL 1ST, 2ND, 3RD, 4TH, 5TH, 6TH & 7TH FLOOR PLAN (BUILDING NO-2) SCALE = 1:100

**BUILT UP AREA STATEMENT (BUILDING NO-2)**

GROUND FLOOR BUILT UP AREA	77.524
1ST FLOOR BUILT UP AREA	501.757
2nd FLOOR BUILT UP AREA	501.757
3rd FLOOR BUILT UP AREA	501.757
4th FLOOR BUILT UP AREA	501.757
5th FLOOR BUILT UP AREA	501.757
6th FLOOR BUILT UP AREA	501.757
7th FLOOR BUILT UP AREA	501.757
TOTAL BUILT UP AREA (BUILDING NO-2)	3589.823

**SHEET 04 - BUILDINGS PLANS - CONTENT OF SHEET**

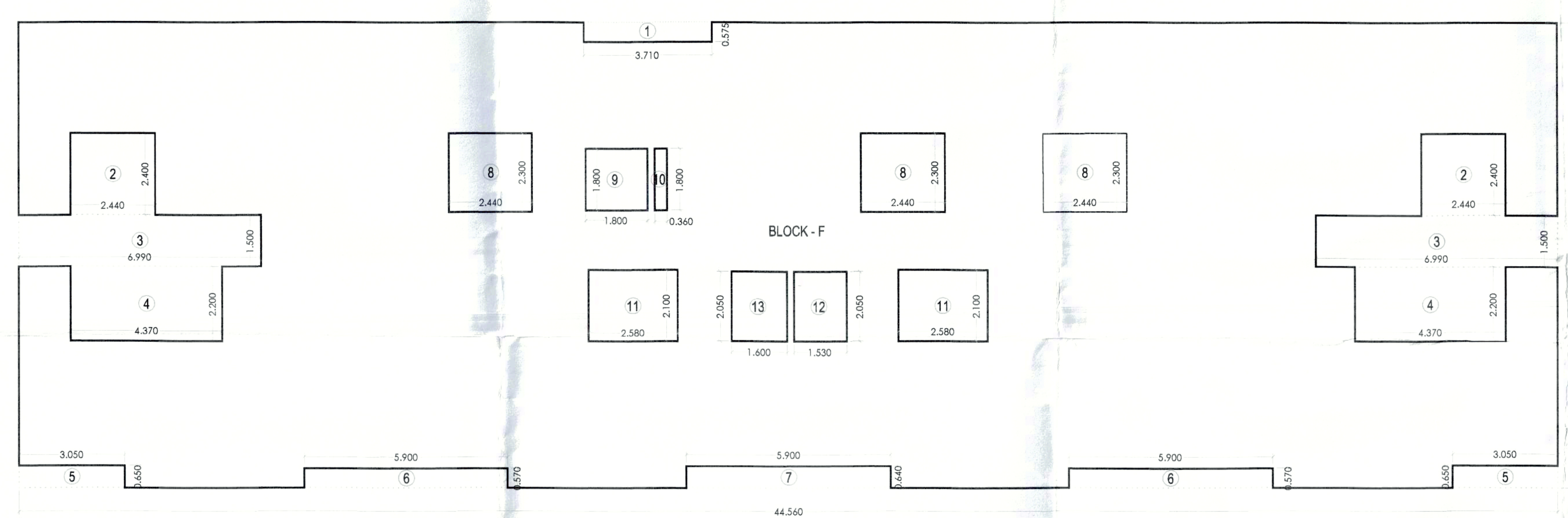
- 1 STILT / GROUND FLOOR PLAN
- 2 TYPICAL 1ST TO 7TH FLOOR PLAN (A WING & B WING)
- 3 B.U. AREA DIAGRAM FOR TYPICAL 1ST TO 7TH FLOOR & CALCULATIONS (C WING)
- 4 TERRACE FLOOR PLAN
- 5 SOCIETY OFFICE, DRIVER ROOM & SANITARY BLOCK DIAGRAM & CALCULATIONS
- 6 B.U. AREA DIAGRAM FOR GROUND FLOOR & CALCULATIONS
- 7 ELEVATION & SECTION-A-A, B-B'
- 8 ROAD SIDE FRONT ELEVATION
- 9 CONTENT OF SHEET



TERRACE FLOOR PLAN (BUILDING NO-2) SCALE = 1:100

**BUILDING 2**

TOTAL TERRACE AREA	516 SQ.MT
25% OF TERRACE AREA FOR SWH/RTV	129 SQ.MT



AREA LINE DIAGRAM OF TYPICAL 1ST, 2ND, 3RD, 4TH, 5TH, 6TH & 7TH FLOOR (BUILDING NO-2) SCALE = 1:100

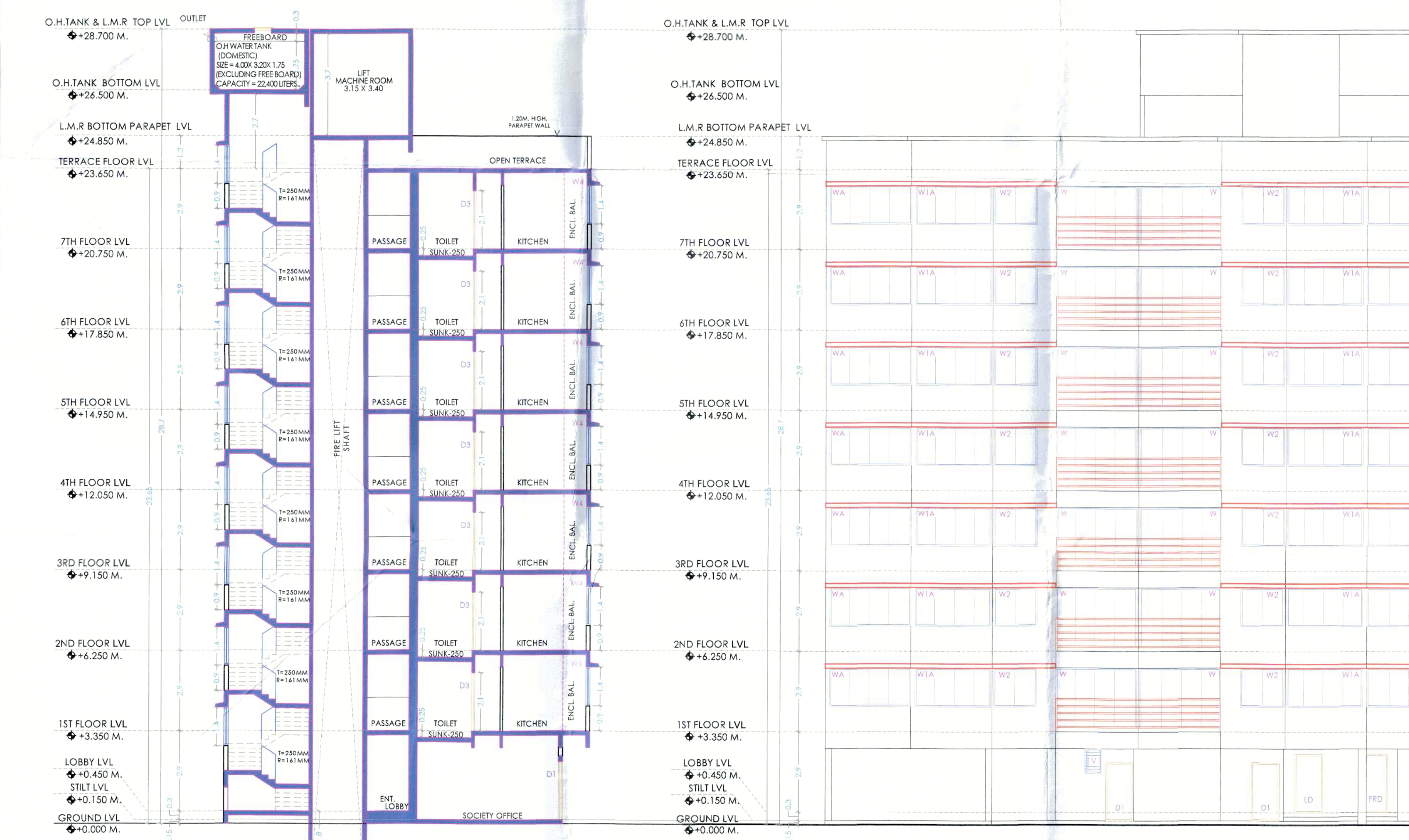
**BUILT UP AREA CALCULATION**

**TYPICAL 1ST TO 7TH FLOOR**

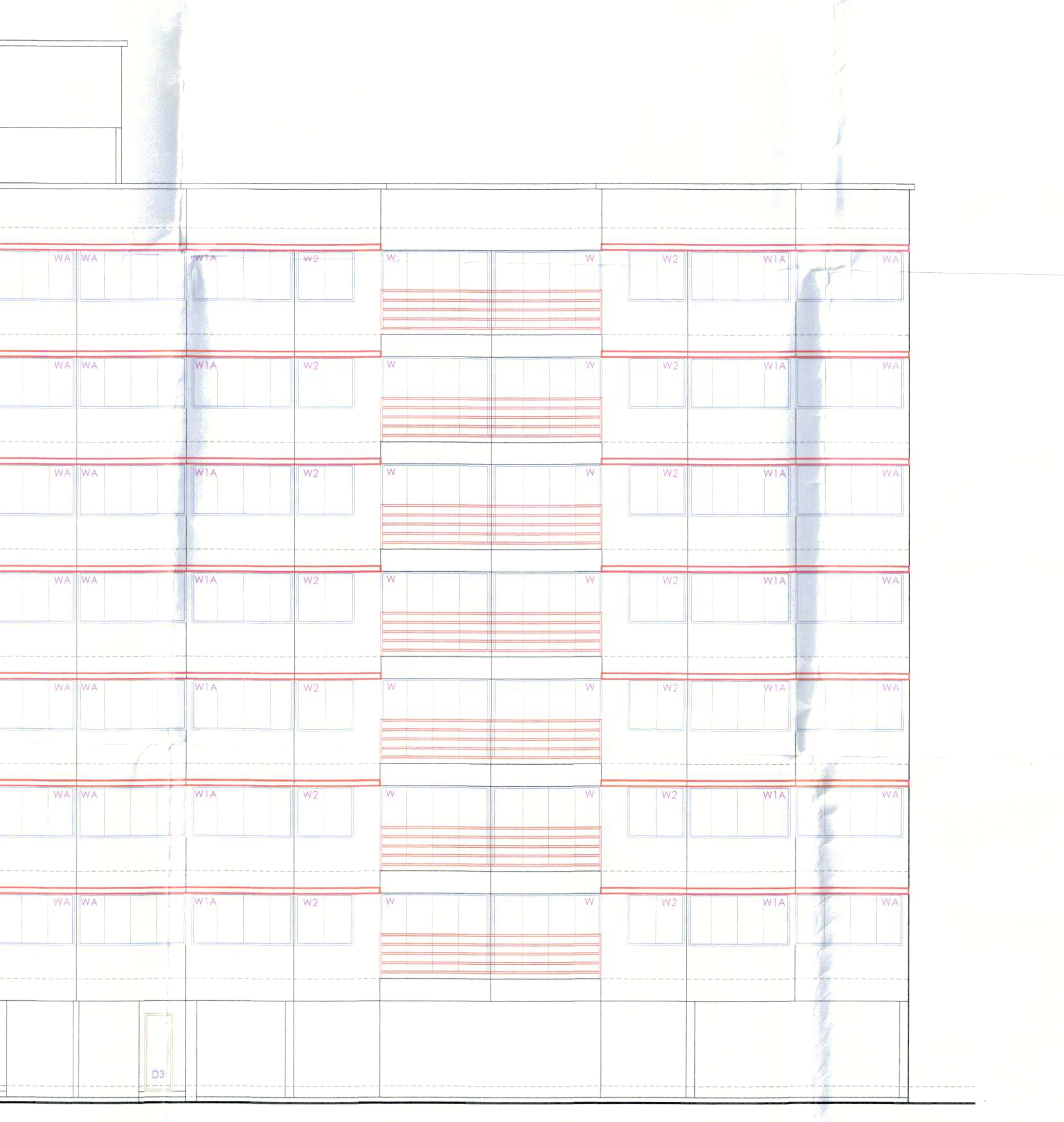
BLOCK-F	44.560 X 13.850	X 1 NO	=	608.244	SQ.MT
TOTAL ADDITION			=	608.244	SQ.MT

**DEDUCTIONS**

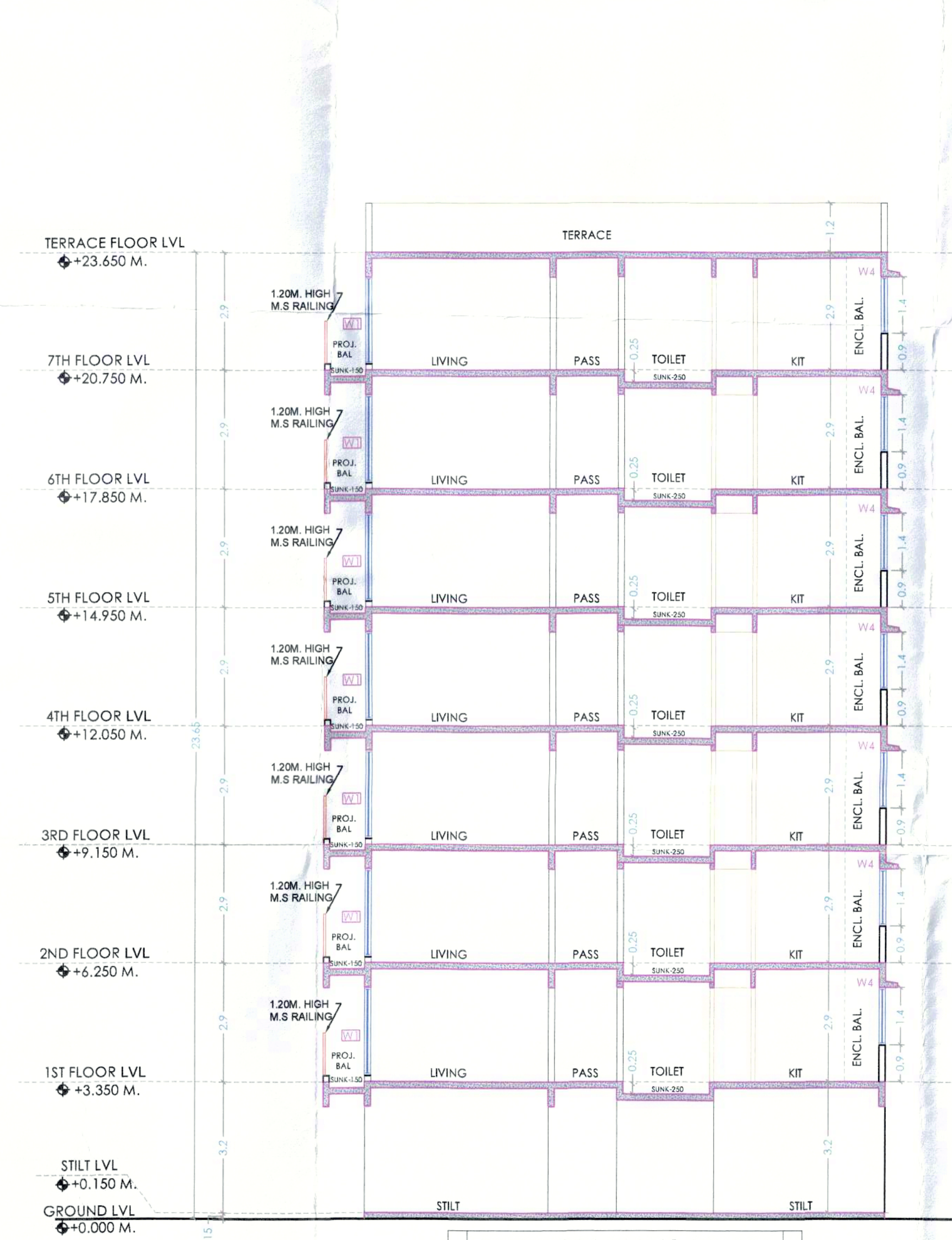
1	3.710 X 0.575	X 1 NO	=	2.133	SQ.MT
2	2.440 X 2.400	X 2 NOS	=	11.712	SQ.MT
3	6.990 X 1.500	X 2 NOS	=	20.970	SQ.MT
4	4.370 X 2.200	X 2 NOS	=	19.228	SQ.MT
5	3.050 X 0.650	X 2 NOS	=	3.965	SQ.MT
6	5.900 X 0.570	X 2 NOS	=	6.726	SQ.MT
7	5.900 X 0.840	X 1 NO	=	3.778	SQ.MT
8	2.440 X 2.300	X 3 NOS	=	16.836	SQ.MT
9	1.800 X 1.800	X 1 NO	=	3.240	SQ.MT
10	0.360 X 1.800	X 1 NO	=	0.648	SQ.MT
11	2.580 X 2.100	X 2 NOS	=	10.836	SQ.MT
12	1.530 X 2.050	X 1 NO	=	3.137	SQ.MT
13	1.600 X 2.050	X 1 NO	=	3.280	SQ.MT
TOTAL DEDUCTION			=	106.487	SQ.MT
TOTAL BUILT UP AREA (X-1)			=	601.757	SQ.MT



SECTION-A-A (C-WING) SCALE = 1 : 100



ROADSIDE FRONT ELEVATION (BUILDING NO-2) SCALE = 1 : 100



SECTION-B-B(C-WING) SCALE = 1 : 100

NOTES:- 1) ALL EXTERNAL WALLS OF 0.15 M. THICK & INTERNAL WALLS OF 0.10 & 0.15 M. THICK

**DESCRIPTION OF PROPOSAL**

PROPOSED RESIDENTIAL BUILDING PERMISSION ON LAND BEARING SURVEY NO.- 99/2 & 99/3, VILLAGE - GIRAYALE, TAL.-PANVEL, DIST.-RAIGAD.

**NAME & SIGNATURE OF OWNER**

For AIKYM BUILDTECH LLP  
DESIGNATED PARTNER  
MR. LATESH BHARAT SHAH  
NAME & SIGNATURE OF OWNER

**NAME & SIGNATURE OF ARCHITECT**

ATUL PATEL  
REGD. NO.-CA/2003/32480  
(Signature of Architect)

**ATUL PATEL ARCHITECTS**

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D: 022-2774644 / 42  
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