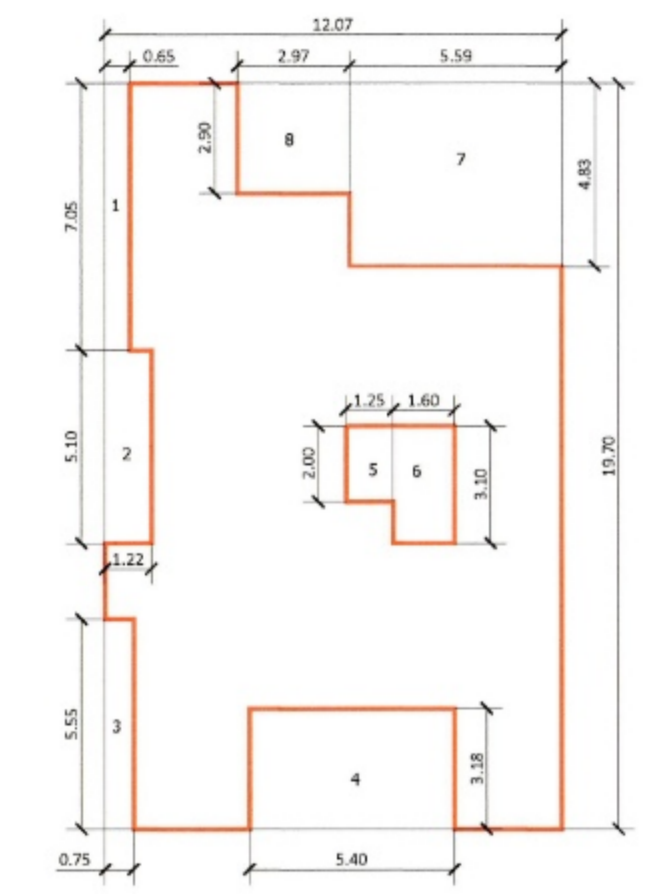


AREA OF RECTANGLE = 11.82X12.73 = 150.46 SQ.MTS.
DEDUCTION

1	2.95X1.65	= 4.81 SQ.MTS.
2	5.70X2.25	= 12.83 SQ.MTS.
TOTAL DEDUCTION		= 17.64 SQ.MTS.
PROPOSED GROUND FLOOR B/U AREA		= 132.82 SQ.MTS.

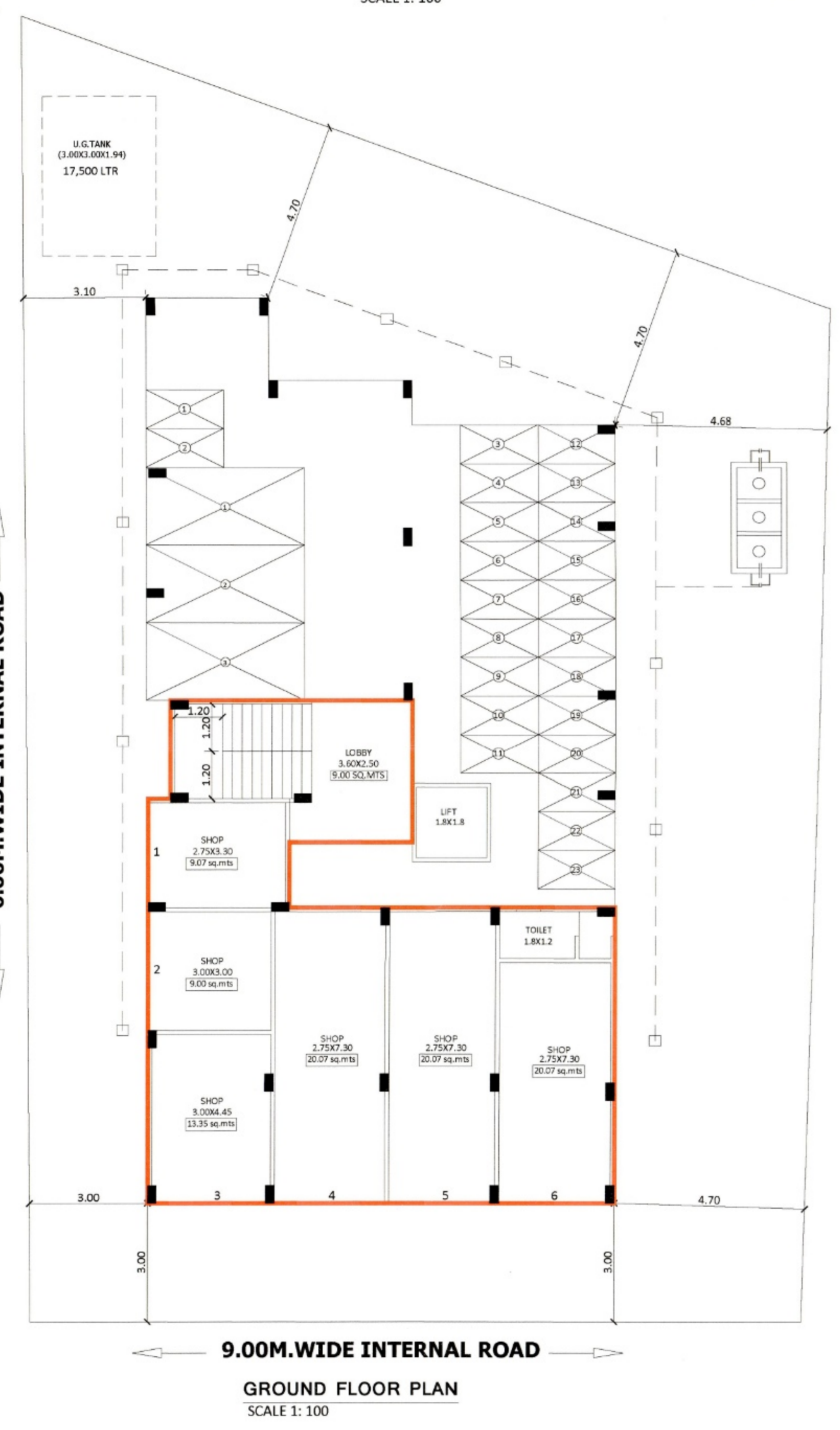
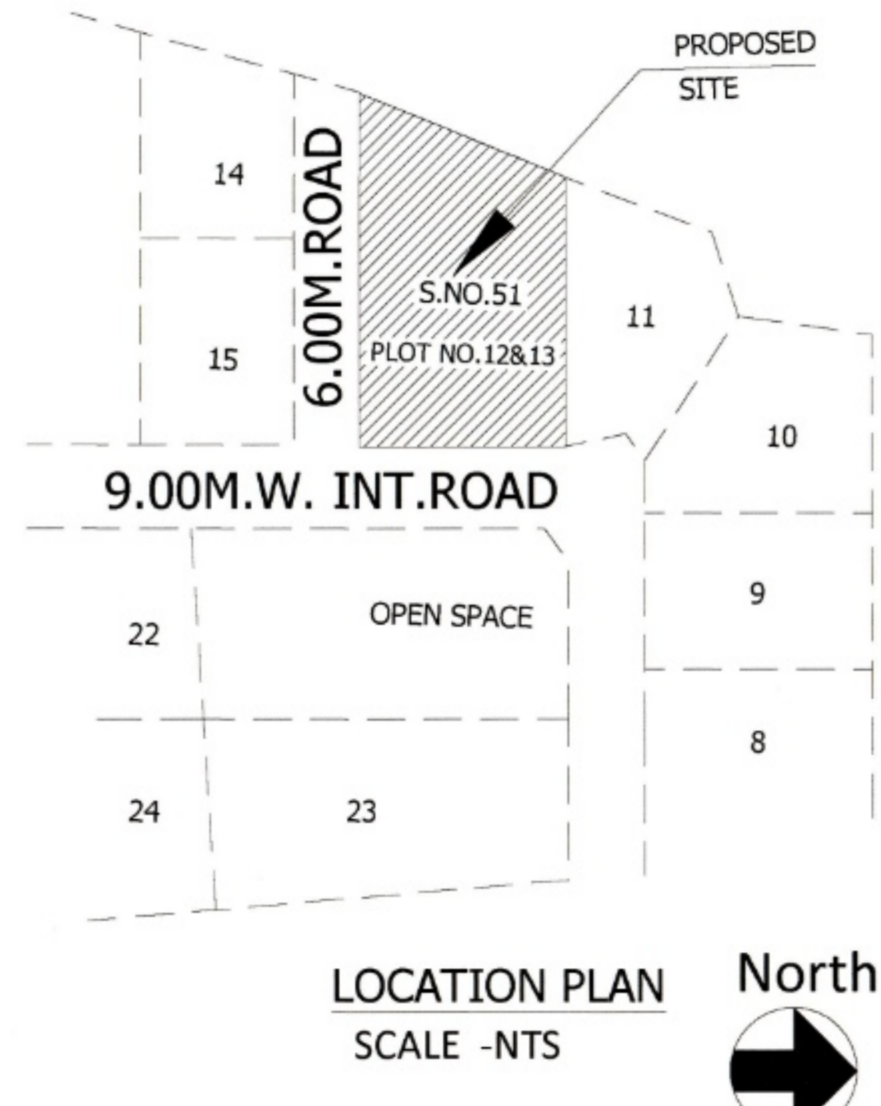
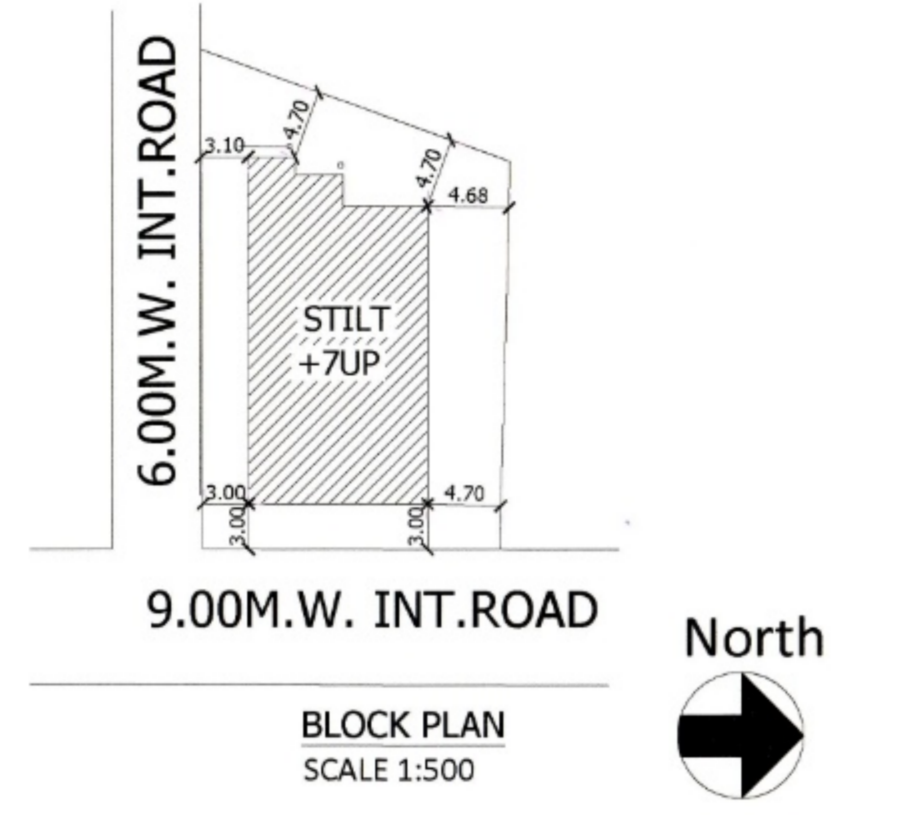
P LINE AREA STATEMENT

FLOOR	P LINE AREA	TOTAL P LINE AREA
GROUND	116.02	116.02
1ST	162.58	162.58
2ND	162.58	162.58
3RD	162.58	162.58
4TH	162.58	162.58
5TH	162.58	162.58
6TH	162.58	162.58
7TH	162.58	162.58
TOTAL	1138.06	1254.08



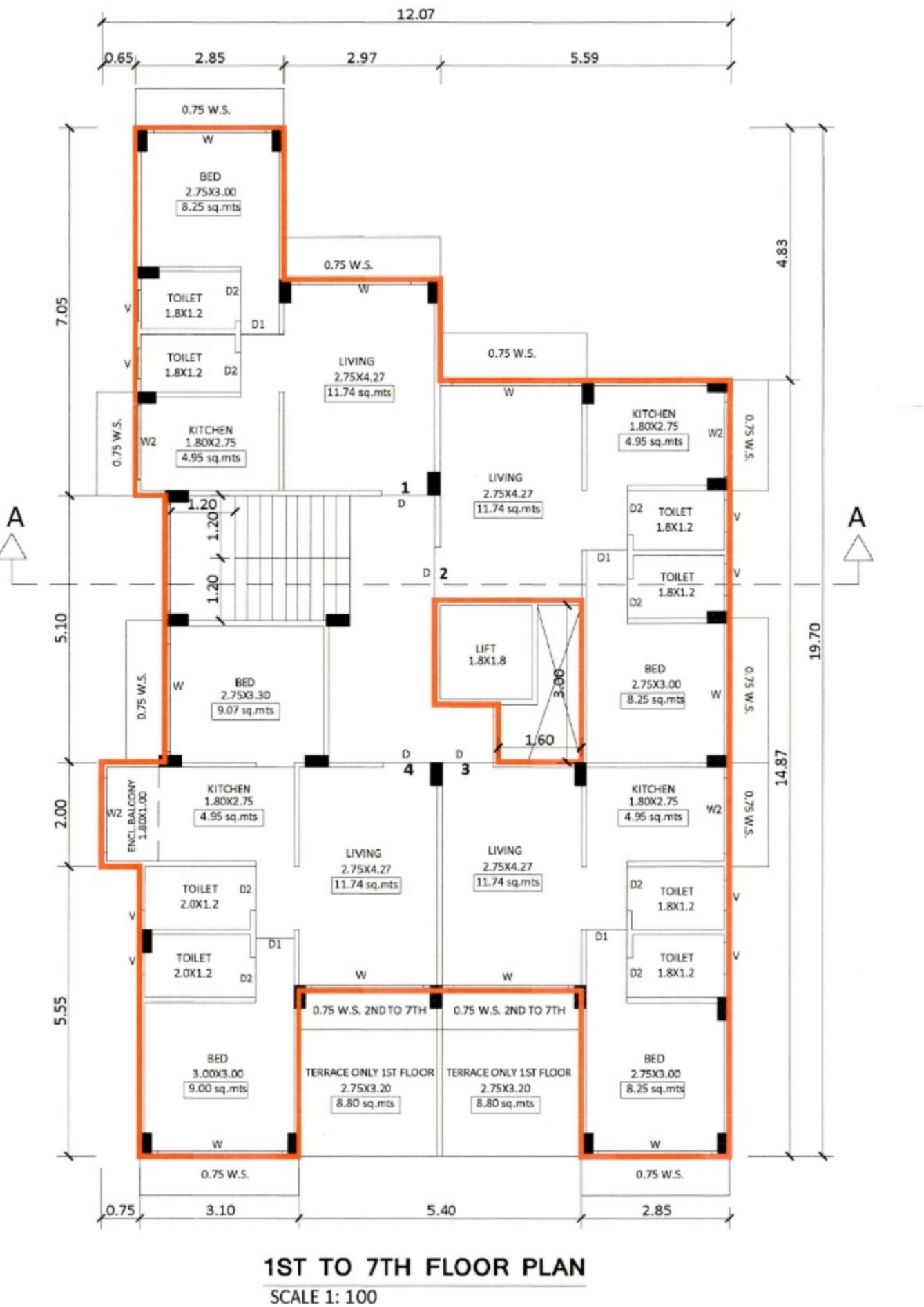
AREA OF RECTANGLE = 12.07X19.70 = 237.78 SQ.MTS.
DEDUCTION

1	0.60X7.05	= 4.23 SQ.MTS.
2	1.22X5.10	= 6.22 SQ.MTS.
3	0.75X5.55	= 4.16 SQ.MTS.
4	5.40X3.18	= 17.17 SQ.MTS.
5	1.25X2.00	= 2.50 SQ.MTS.
6	1.60X3.10	= 4.96 SQ.MTS.
7	5.50X4.83	= 26.57 SQ.MTS.
8	2.97X2.90	= 8.61 SQ.MTS.
TOTAL DEDUCTION		= 75.20 SQ.MTS.
PROPOSED 1ST FLOOR B/U AREA		= 162.58 SQ.MTS.
PROPOSED 2ND FLOOR B/U AREA		= 162.58 SQ.MTS.
PROPOSED 3RD FLOOR B/U AREA		= 162.58 SQ.MTS.
PROPOSED 4TH FLOOR B/U AREA		= 162.58 SQ.MTS.
PROPOSED 5TH FLOOR B/U AREA		= 162.58 SQ.MTS.
PROPOSED 6TH FLOOR B/U AREA		= 162.58 SQ.MTS.
PROPOSED 7TH FLOOR B/U AREA		= 162.58 SQ.MTS.



CARPET AREA STATEMENT

FLOOR	1ST FLOOR	2ND FLOOR	3RD FLOOR	4TH FLOOR	5TH FLOOR	6TH FLOOR	7TH FLOOR
FLAT NO.	1	1	1	1	1	1	1
1	29.58 SQ.MTS	29.58 SQ.MTS	29.58 SQ.MTS	29.58 SQ.MTS	29.58 SQ.MTS	29.58 SQ.MTS	29.58 SQ.MTS
2	29.65 SQ.MTS	29.65 SQ.MTS	29.65 SQ.MTS	29.65 SQ.MTS	29.65 SQ.MTS	29.65 SQ.MTS	29.65 SQ.MTS
3	29.65 SQ.MTS	29.65 SQ.MTS	29.65 SQ.MTS	29.65 SQ.MTS	29.65 SQ.MTS	29.65 SQ.MTS	29.65 SQ.MTS
4	29.65 SQ.MTS	29.65 SQ.MTS	29.65 SQ.MTS	29.65 SQ.MTS	29.65 SQ.MTS	29.65 SQ.MTS	29.65 SQ.MTS
TOTAL	37.50 SQ.MTS	37.50 SQ.MTS	37.50 SQ.MTS	37.50 SQ.MTS	37.50 SQ.MTS	37.50 SQ.MTS	37.50 SQ.MTS



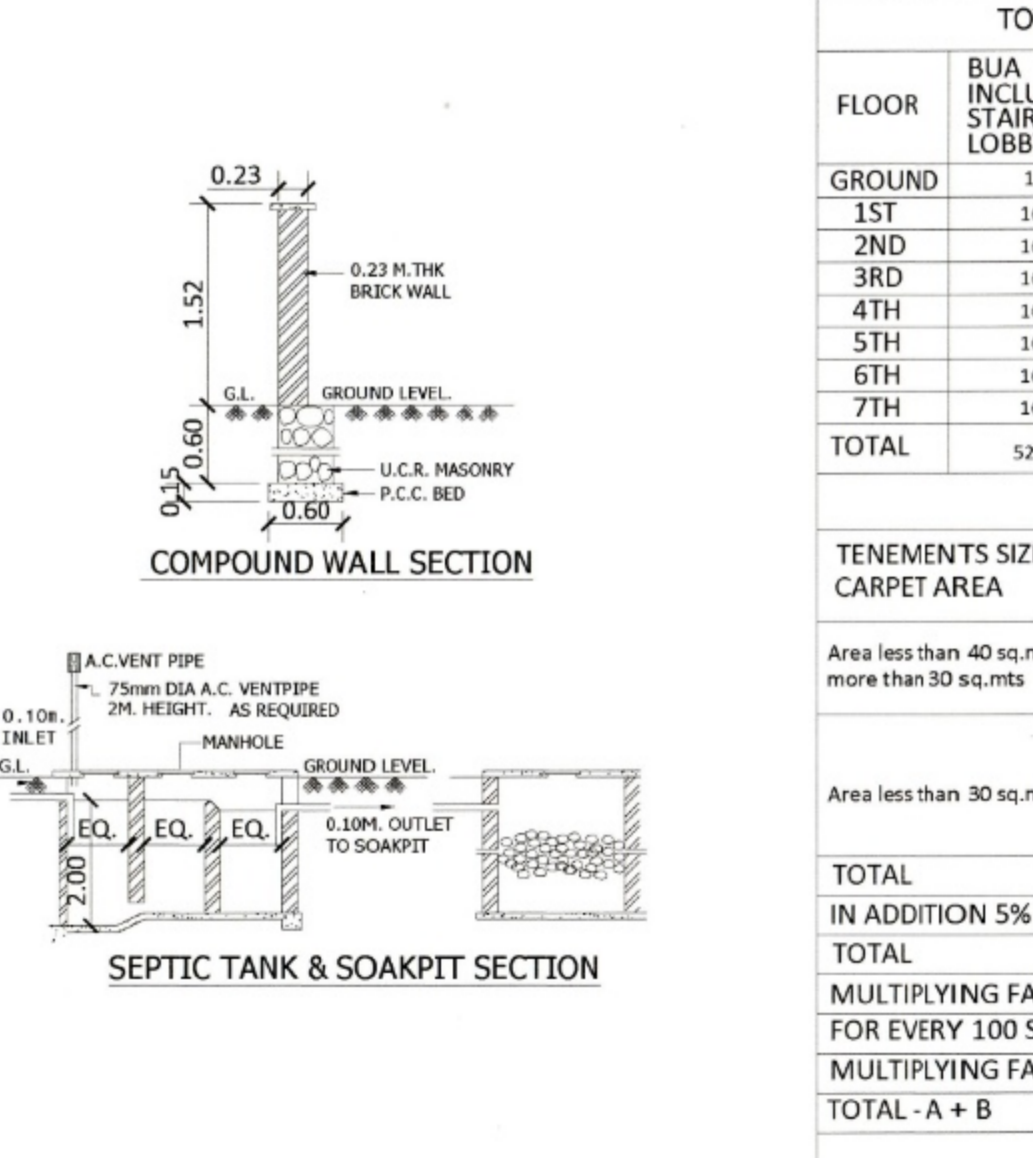
WATER SUPPLY REQUIREMENT

SR. NO.	USE	FOR GENERAL USE	FOR FLUSHING	MINIMUM REQUIRED WATER CAPACITY (IN LITRES) (A)
1	RESIDENTIAL 5 PERSONS FOR EVERY FLAT	135 LITRES FOR EACH PERSON	270 LITRES FOR EACH WC	180 LITRES FOR EACH WC
2	NOS OF FLATS	28	28 X 270	28 X 180
		18900	7560	5040
3	NOS OF SHOPS	45 LITRES FOR EACH PERSON	270 LITRES FOR EACH WC	270 LITRES FOR EACH WC
4		6 X 45 X 5	6 X 270	
		1350	1620	2970
TOTAL REQUIRED WATER CAPACITY (IN LITRES)				34470
TOTAL PROPOSED WATER CAPACITY (IN LITRES)				35000

SEPTIC TANK REQUIREMENT

BUILDING NUMBER	NUMBER OF TENEMENT	POPULATION	WATER REQUIREMENT			% FLOW TO SEWER		TOTAL FLOW TO SEPTIC TANK	TOTAL FLOW FOR GRAY WATER TANK
			FLUSHING	DOMESTIC	TOTAL	FLUSHING (100%)	DOMESTIC (85%)		
(1)	(2)	(3)=(2)X5	(4)	(5)=(3)X(4)	(6) = (3)X(6)	(7)=(5)+(7)	(8)=(5)X100%	(9)=(7)X85%	(10)
28	130	54	7020	85	10500	17500	7020	9393	7020
TOTAL		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NOTE - 1) LPCD = Liter per capita per day
2) LPD = Liter per day
3) For Septic Tank capacity Flushing & Domestic flow to sewer will be 100% & 85% respectively
4) Size of septic tank is excluding freeboard



TOTAL CONSTRUCTED AREA STATEMENT FOR LABOUR CESS

FLOOR	BUA INCLUDING STAIRCASE & LOBBY	LIFT	C.B.	BALCONY	U/G TANK & O/H TANK	STILT	TOTAL
GROUND	116.02	2.25	-	-	15.50	-	67.45
1ST	162.58	2.25	-	-	-	-	96.54
2ND	162.58	2.25	-	-	-	-	96.54
3RD	162.58	2.25	-	-	-	-	96.54
4TH	162.58	2.25	-	-	-	-	96.54
5TH	162.58	2.25	-	-	-	-	96.54
6TH	162.58	2.25	-	-	-	-	96.54
7TH	162.58	2.25	-	-	-	-	96.54
TOTAL	521.15	13.50	-	-	15.50	-	550.15

PARKING REQUIREMENTS

TENEMENTS SIZE	NO. OF TENEMENTS	REQUIRED PARKING	REQUIRED PARKING	PROPOSED PARKING
Area less than 40 sq.mts	7	1	2	3.5
Area less than 30 sq.mts	21	0	4	42
TOTAL	28	1	6	45.5
IN ADDITION 5% VISITOR PARKING		0.175	2.45	2.625
TOTAL		1.175	8.45	9.625
MULTIPLYING FACTOR 0.4 - (A)		0.47	3.38	3.85
MULTIPLYING FACTOR 0.4% - (B)		0.112	0.84	0.952
TOTAL - A + B		0.563	4.22	4.783

SCHEDULE OF OPENINGS

NO.	TYPE	SIZE
D1	DOOR	0.90 X 2.10
D2	DOOR	1.00 X 2.10
D3	DOOR	0.75 X 2.10
W	WINDOW	1.60 X 1.20
W2	WINDOW	1.20 X 1.20
V	VENTILATOR	0.60 X 0.50

CERTIFICATE OF ROAD
This is To certify that the S. No.51, PLOT NO. 12 & 13 AT -BOPELE, Tal- Karjat, Dist- Raigad Fronting Side Road is 9.00 M.W. Existing Road Available On Site and Found Correct as shown plan.

STAMP OF APPROVAL

पत्र क्र संसंनर-राज/ड/प/11/2023. बोपेले/ब/न/र/संनर/क/1/2/2023 अन्वये दिनांक 22/12/2023 अन्वये घाटील शरील अशिन राहून व नकाशावर हिचव्या रंगाने दुस्ती प्रमाणे शिकारस.

सहायक संवालयक-नगर रचना रायगड-अलिबाग

AREA STATEMENT

1. Area of plot (Minimum area of a, b, c to be considered)	560.00 SQ.M
(a) As per ownership document (7/12, CTS extract)	560.00 SQ.M
(b) as per measurement sheet	560.00 SQ.M
(c) as per site	560.00 SQ.M
2. Deductions for	
(a) Proposed D.P./ D.P. Road widening Area Service Road / Highway widening	NIL
(b) Any D.P. Reservation area	NIL
(Total a+b)	
3. Balance area of plot (1-2)	
4. Amenity Space (if applicable)	NIL
(a) Required -	NIL
(b) Adjustment of 2(b), if any -	NIL
(c) Balance Proposed -	NIL
5. Net Plot Area (3-4 (c))	560.00 SQ.M
6. Recreational Open space (if applicable)	
(a) Required -	NIL
(b) Proposed -	NIL
7. Internal Road area	NIL
8. Plotable area (if applicable)	
9. Built up area with reference to Basic F.S.I.-1.10 as per front road width (Sr. No. 5xbasic FSI)	616.00 SQ.M
10. Addition of FSI on payment of premium	
(a) Maximum permissible premium FSI - based on road width / TOD Zone- 0.30	168.00 SQ.M
(b) Proposed FSI on payment of premium.	NIL
11. In-situ FSI / TDR loading	NIL
a) In-situ area against D.P. road [2.0 x Sr. No. 2 (a)], if any	NIL
b) In-situ area against Amenity Space if handed over	NIL
(c) TDR area	NIL
(d) Total in-situ / TDR loading proposed (11 (a)+(b)+(c))	NIL
12. Additional FSI area under Chapter No. 7	
13. Total entitlement of FSI in the proposal	
(a) [9 + 10(b)+11(d)] or 12 whichever is applicable.	784.00 SQ.M
(b) Ancillary Area FSI upto 60% or 80% with payment of charges.	470.40 SQ.M
(c) Total entitlement (a+b)	1254.40 SQ.M
14. Maximum utilization limit of F.S.I. (building potential) Permissible as per Road width	2.24
15. Total Built-up Area in proposal. (excluding area at Sr.No.17 b)	
(a) Existing Built-up Area.	-
(b) Proposed Built-up Area (as per 'P-line')	1254.08 SQ.MT
(c) Total (a+b)	1254.08 SQ.MT
16. F.S.I. Consumed (15/13)	0.99
(should not be more than serial No.14 above.)	
17. Area for Inclusive Housing, if any	
(a) Required (20% of Sr.No.5)	
(b) Proposed	
DESCRIPTION OF PROPOSAL	
PROPOSED BUILDING ON S.NO.51, PLOT NO. 12 & 13 AT VILLAGE - BOPELE, TALUKA - KARJAT, DIST. - RAIGAD	
SIGNATURE OF OWNER	
M/S REHAN DEVELOPERS through	
MR. RIZWAN ISHAQUE SHAIKH	
MRS. FARJANA RIZWAN SHAIKH	
DRG. NO.	890
DRN. BY:	VILAS
CHK. BY:	SANDIP
DATE	30/11/2022
SCALE	- AS MENTIONED
SIGNATURE OF ARCHITECT	
Architect & RCC Consultant	
HORIZON CONSULTANCY	
FLAT NO.101, SHIRINE PLAZA, Near Tulsi Office, Dikap College Road, Mambapur. Tal. - Karjat, Dist. - Raigad, Maharashtra, Pin - 410 101.	