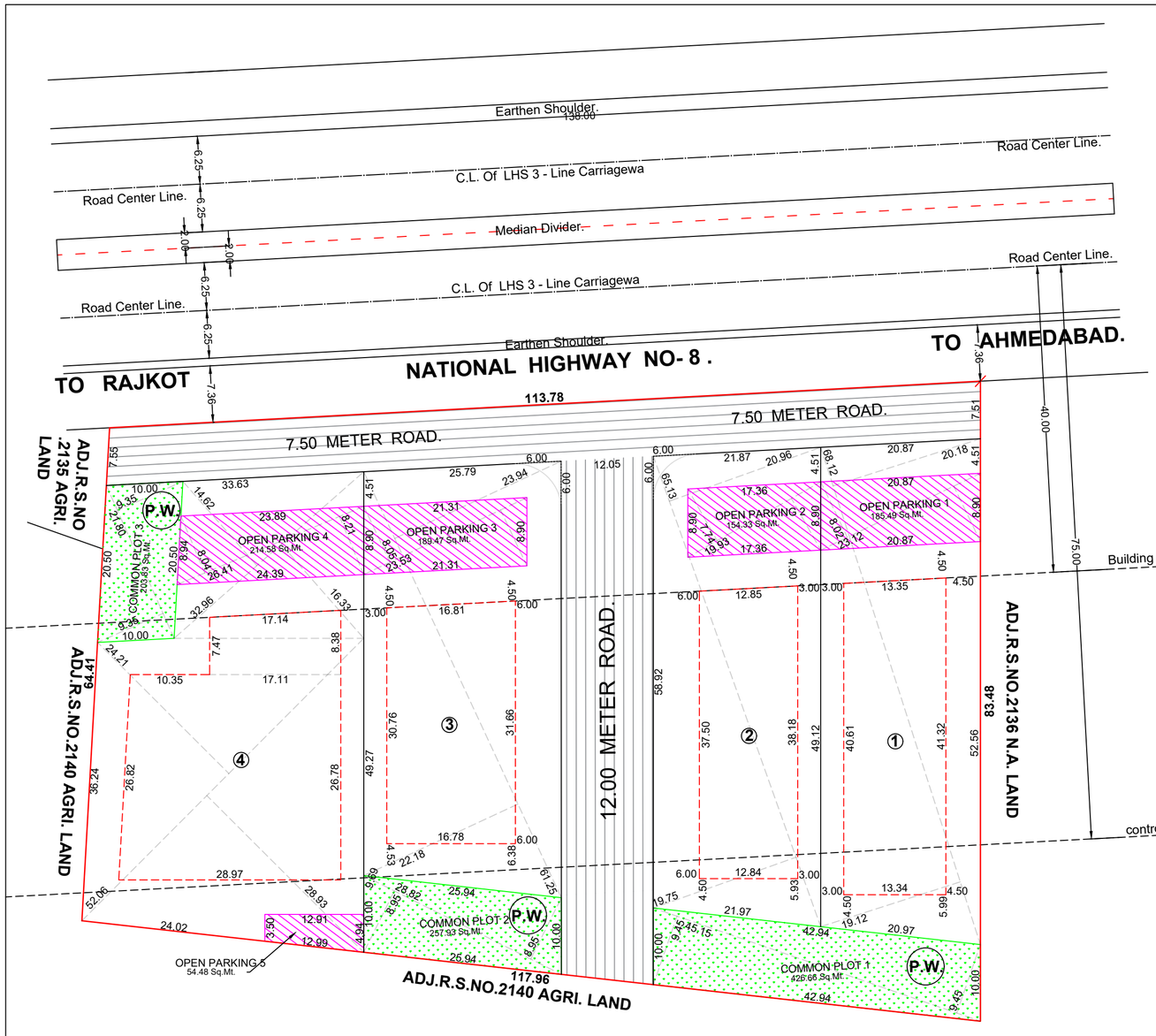
PROPOSED COMMERCIAL LAY OUT PLAN OF REVENUE SURVEY NO -2137 (OLD SURVEY NO-1439/1) TOTAL LAND 8492.00 SQ.MT. AT VILLAGE:-PANSHINA, TA:-LIMBADI DI.:- SURENDRANAGAR

OWNER- AALIBHAI USMANBHAI SANGHARIYAT

PURPOSE- COMMERCIAL USE ONLY
1- MERCANTILE-1
2- MERCANTILE-1
3- MERCANTILE-1
4-MERCANTILE-1

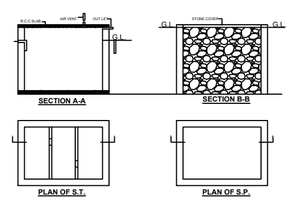


NORTH

SCALE: 1 CM = 5.0 METER

LAY OUT PLAN

DETAILS OF SEPTIC TANK



P.W.CALCULATION

REQ. = 1 P.W./4000.00 SQ.MT.
= 8492/4000 = 2.12
PROVIDED=3

TREE PLANTATION CALCULATION

REQ. = 5 TREE/200 SQ.MT.
= 8492X5/200 = 212.3
PROVIDED=215

COMMON PLOT AREA CALCULATION

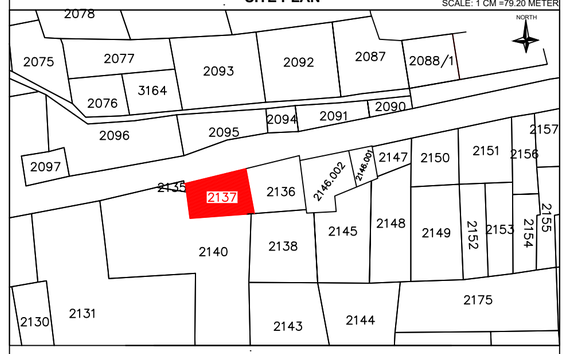
1.(((9.45+9.27) ÷ 2) X 45.15) = 426.66 SQ.MT.
2.(((8.95+8.95) ÷ 2) X 28.82) = 257.93 SQ.MT.
3.(((9.35+9.35) ÷ 2) X 21.80) = 203.83 SQ.MT.
TOTAL COMMON PLOT = 888.42 SQ.MT.

OPEN PARKING AREA CALCULATION

1.((8.02+8.02)/2)X23.12 =185.42 SQ.MT.
2.((7.74+7.74)/2)X19.93 =154.25 SQ.MT.
3.((8.05+8.05)/2)X23.53 =189.41 SQ.MT.
4.((8.04+8.21)/2)X26.41 =214.58 SQ.MT.
5.((3.50+4.94)/2)X12.91 =54.48 SQ.MT.
TOTAL PARKING AREA = 798.14 SQ.MT.

SITE PLAN

SCALE: 1 CM =79.20 METER



AREA TABLE

Sr.NO.	DETAILS	AREA (SQ.M.)
1	**Total land :-**	
	(A) As per 7/12	8492.00
	(B) Pro. land for N.A.	8492.00
2	**F.S.I. :-**	
	(A) Permissible F.S.I.	1.20
	(B) Proposed F.S.I.	0.08
3	**Plotting Area :-**	5962.22
4	**Built-Up Area :-**	
	(A) Permissible Built-Up Area	-
	(b) Proposed Built-Up Area	2447.21
5	**Common Plot :-**	
	(A) Req. Common Plot 10% of net Total Land	849.20
	(B) Prop. Common Plot	888.42
6	**Parking :-**	
	(A) Req. Parking Area 30% Utilised F.S.I.	734.16
	(B) Prop. Parking Area	798.14
7	**Road Area**	1641.36
	Total Land (3+5(B)+7)	8492.00

AREA TABLE

PLOT NO.	AREA (SQ.M.)	BUILT-UP (SQ.M.)	PARKING (SQ.M.)	OPEN SPACE /MARGIN(SQ.M.)
1	1338.55	546.47	185.42	606.66
2	1317.97	485.86	154.25	677.86
3	1412.42	523.70	189.41	699.31
4	1893.28	891.18	269.06	733.04
TOTAL	5962.2200	2447.21	798.14	2716.87

NORTH

SCALE: 1 CM = 20 METER.
MEASUREMENT SHEET

MTR NO -

ME. DATE-

LEGEND

LAND BOUNDRY	
BUILT-UP	
ROAD	
COMMON PLOT	
PARKING	

AALIBHAI USMANBHAI SANGHARIYAT

OWNER

AUTHORITY

CERTIFICATE

(1) I Have Measured /Checked S.No. :- 2137 On Date :- 00-00-2022 As Per D.I.L.R. Measurements of Land Area Same As Per Sheet & Site And Also As Per Documents of Ownership.
(2) RightOfEntry And Ownership Shown In Layout is Checked And As Per Documents Of Ownership.
(3) Road Network Of Adjoining N.A. Land Is Checked And It Is As Per Shown In Layout.
(4) Land Is Open Without Any Construction.
(5) necessary Existing Construction Are Visited. And Necessary Precaution Will Be/By carried on.For Existing Gutter, Soak Pit, etc.

ENGINEER