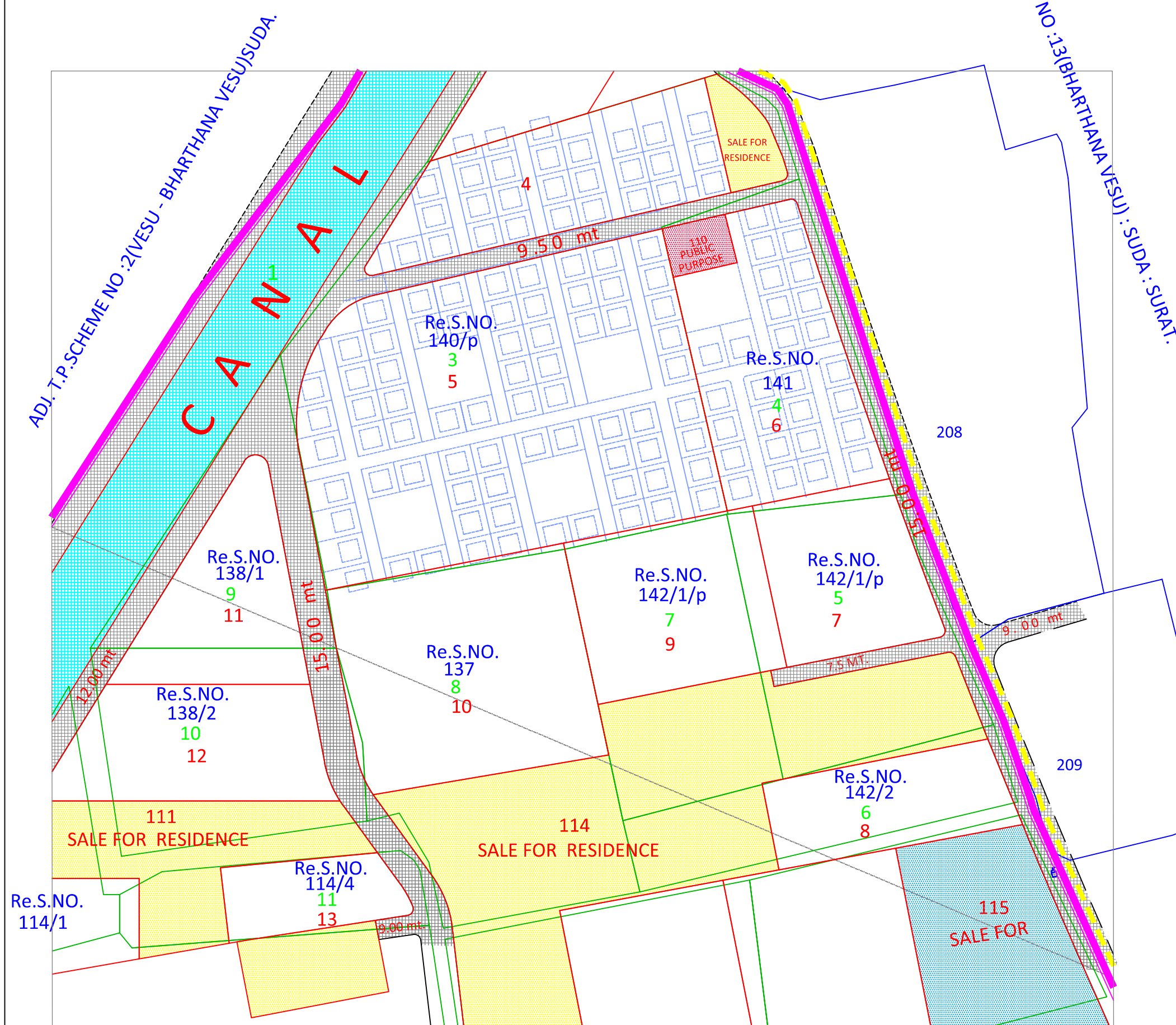
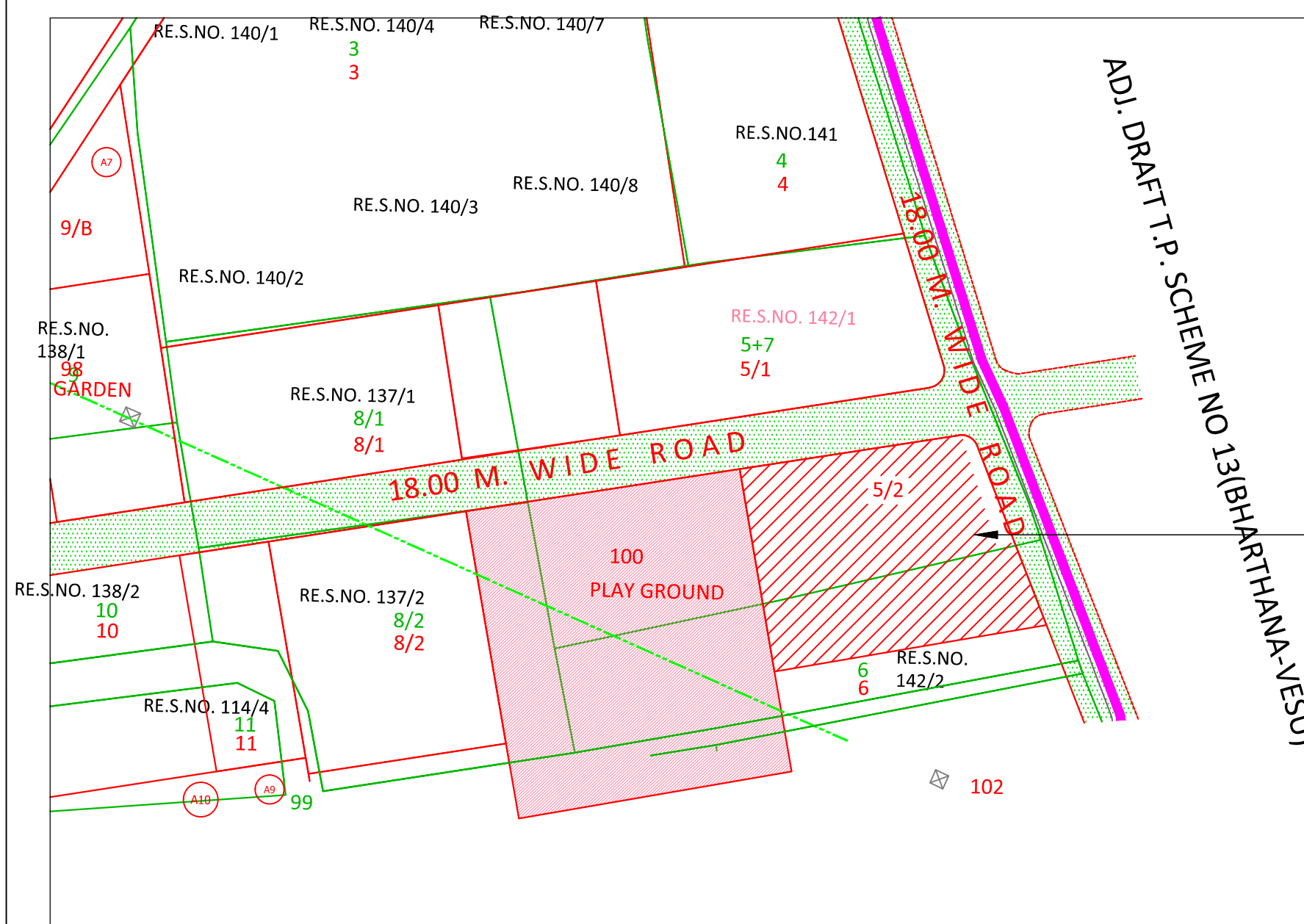




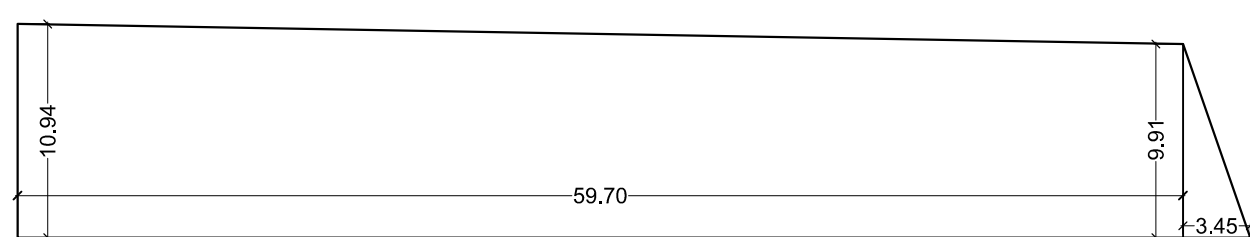
KEY PLAN (AS PER DRAFT)

SCALE :- 1.00 CM.= 20.00 MT.



KEY PLAN (AS PER T.R.)

SCALE :- 1.00 CM.= 20.00 MT.



C.O.P. AREA CALCULATION :-

1) $\frac{1}{2} \times (10.94 + 9.91) \times 59.70 = 622.37 \text{ smt.}$

2) $\frac{1}{2} \times 9.91 \times 3.45 = 17.09 \text{ smt.}$

= 639.46 SMT. > 631.60 SMT.

BUILT UP AREA TABLE	
FLOOR	BLDG
Base. FL.	4707.18
Gr. FL.	2839.63
1st FL.	2839.63
2nd FL.	2839.63
3rd FL.	2839.63
4th FL.	2839.63
Stair Cabin	384.36
TOTAL	19289.69

SUMMARY :-

TOTAL PLOT AREA	= 6316.00 SMT.
REQ. C.O.P. (10%)	= 631.60 SMT.
PROP. C.O.P.	= 639.46 SMT.
BALANCE PLOT AREA	= 5676.54 SMT.
PER. BUILT UP (45%)	= 2,842.20 SMT. (6316.00 X 0.45)
PER. F.S.I. AREA (2.25)	=14,211.00 MT. (6316.00 X 2.25)

PROPOSED BUILT UP AREA :-

= 2,839.63 SMT. < 2,842.20 SMT.

PROPOSED F.S.I. AREA :

= 14,124.16 SMT. < 14,211.00 SMT.

REQUIRED PERCOLATING BOREWELL :-

= PLOT AREA /4000.00 SMT.

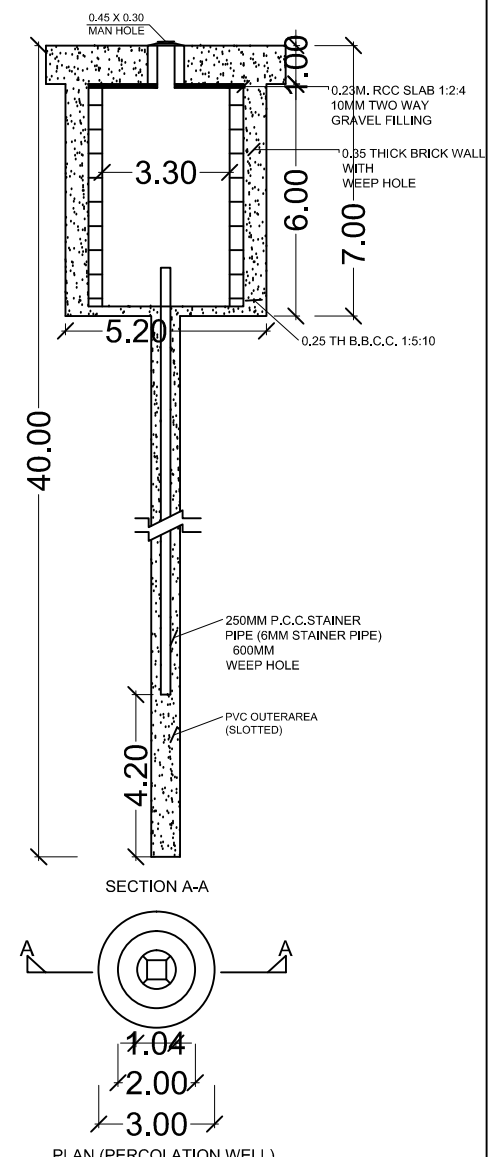
$$= 6316.00 / 4000$$

= 1.58 UNITS (SAY 2 UNIT)

PROPOSED PERCOLATING BOREWELL :-

= 2 NOS.

SO, PROPOSED BOREWELL > REQUIRED BOREWELL

[illegible]