

Scale: 1"=8'0" (1:100)

AREA OF THE SITE	SQ.MT
(AS PER DOCUMENT)	276.48
(AS PER TSLR)	277.00

MAXIMUM ONE FLOOR AREA = 125.85 Sq.M	
F.S.I =	$\frac{\text{TOTAL COVERED AREA ON ALL FLOORS}}{\text{PLOT AREA}} = \frac{377.55 \text{ Sq.M}}{276.48 \text{ Sq.M}} = 1.366 <$
PLOT COVERAGE =	$\frac{\text{MAX. ONE FLOOR AREA}}{\text{SITE EXTENT}} \times 100$ $= \frac{125.85 \text{ Sq.M}}{276.48 \text{ Sq.M}} \times 100 = 45.52 \%$

VEHICLE	PARKING AREA DESCRIPTION	AREA IN SQ.MT	REQUIRED	PROVIDED
CAR	1 Car Space For Every 100 Sq.m of Floor Area or Part There of (Including EV Charging Parking Space)	377.55 (75% Area) 283.16	3 (2 +1)	4
	10% of PH Parking	28.32	1	
			4	
TWO WHEELER	1 Two Wheeler Space For Every 25 Sq.m of Floor Area or Part There of (Including EV Charging Parking Space)	377.55 (75% Area) 283.16	12 (10 + 2)	14
	10% of PH Parking	28.32	2	
			14	

NOTE :

- 1) DRAINAGE TO BE CONNECTED WITH PUBLIC SEWER WITH NECESSARY PERMISSION
- 2) SOLAR WATER HEATING SYSTEM TO BE PROVIDED IN TERRACE FLOOR
- 3) RAIN WATER HARVESTING SYSTEM TO BE PROVIDED
- 4) STP AND RECYCLING UNIT OF WASTE WATER TO BE PROVIDED IN THE SITE
- 5) STRUCTURE IS SAFE FOR EARTHQUAKE
- 6) FE-FIRE EXTINGUISHING SYSTEM PROVIDED IN ALL FLOORS
- 7) EA: EXISTING ALARM PROVIDED IN ALL FLOORS

TOTAL NUMBER OF PERSONS - 20Nos				
GENTS - 15 Nos		LADIES - 05 Nos		
SL. NO	DESCRIPTION		REQUIRED	PROVIDED
1	WATER CLOSET	Male (1 Per 25 persons)	1	3
		Female (1 Per 15 persons)	1	3
2	URINALS	Male (1 Per 7-20 persons)	1	6
3	WASH BASINS	Male (1 Per 25 persons)	1	3
	CLEANER'S SINK	1 Per 1 Each Floor	2	3
5	DRINKING WATER FOUNTAIN	1 For 100 Persons	1	3

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ENGINEER





SITE PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING (PROFESSIONAL CONSULTING OFFICE) IN PLOT NO:7 EAST PART (Regularized Plot), T.S.NO- 84/10, BLOCK NO:5, S.WARD : XVIII, OLD R.S.NO:5/1A1 & 1A2, MANAGIRI I BIT VILLAGE, MADURAI NORTH TALUK, MADURAI CORPORATION, MADURAI DISTRICT.

Scale: 1"=8'0" (1:100)

AREA DETAILS

AREA OF THE SITE	SQ.MT
(AS PER DOCUMENT)	276.48
(AS PER TSLR)	277.00

AREA DETAILS	TOTAL FSI AREA SQ.M	NON F.S.I SQ.M	TOTAL BUILT UP AREA SQ.M
STILT FLOOR AREA		125.85	125.85
FIRST FLOOR AREA	125.85		125.85
SECOND FLOOR AREA	125.85		125.85
THIRD FLOOR AREA	125.85		125.85
HEAD ROOM AREA		30.20	30.20
	377.55	156.05	533.60

MAXIMUM ONE FLOOR AREA = 125.85 Sq.M

F.S.I = $\frac{\text{TOTAL COVERED AREA ON ALL FLOORS}}{\text{PLOT AREA}} = \frac{377.55 \text{ Sq.M}}{276.48 \text{ Sq.M}} = 1.366 < 2$

PLOT COVERAGE = $\frac{\text{MAX. ONE FLOOR AREA}}{\text{SITE EXTENT}} \times 100$
= $\frac{125.85 \text{ Sq.M}}{276.48 \text{ Sq.M}} \times 100 = 45.52 \%$

PARKING DETAILS

VEHICLE	PARKING AREA DESCRIPTION	AREA IN SQ.MT	REQUIRED	PROVIDED
CAR	1 Car Space For Every 100 Sq.m of Floor Area or Part There of (Including EV Charging Parking Space)	377.55 (75% Area) 283.16	3 (2 + 1)	4
	10% of PH Parking	28.32	1 4	
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	10% of PH Parking	28.32	2 14	

JOINERY DETAILS

TYPE	DESCRIPTION	SIZE IN M
MD	Main Door	1.22 X 2.13
D	Door	0.91 X 2.13
D1	Door	0.76 X 2.13
W	Window	1.83 X 1.83
V	Ventilator	0.91 X 0.91
GD	Glass Door	1.83 X 2.13

REFERENCE

SITE BOUNDARY	
PROPOSED BUILDING	
EXISTING ROAD	
DRIVE WAY	

NOTE :

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- 7) EA: EXISTING ALARM PROVIDED IN ALL FLOORS

SANITARY DETAILS : 54 (2) (b)

TOTAL NUMBER OF PERSONS - 20Nos

GENTS - 15 Nos LADIES - 05 Nos

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திட்ட அனுமதி
மனை ஒப்புதல் மற்றும் திட்ட அனுமதி
மதுரை உள்நாள் திட்ட குழுமம்,
மதுரை - 625017.
ந.க.எண்:SWP/BPA/692575/2025 உத்தரவில்
கண்டுள்ளன. நிபந்தனைகளுக்குட்பட்டு
'A' முதல் 'D' வரை எல்லையிடப்பட்டு
மனைபட்ட ஒப்புதலும், கட்டடதிற்கு திட்ட
அனுமதியும் அளிக்கப்படுகிறது.
ம.வ/ம.உ.தி.கு. எண்:281/2025
திட்ட அனுமதி எண்: 308/2025

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STRUCTURAL ENGINEER

APPLICANT

E. A. ARONE, B.E.

Licensed Builder & Consulting Civil Engineer

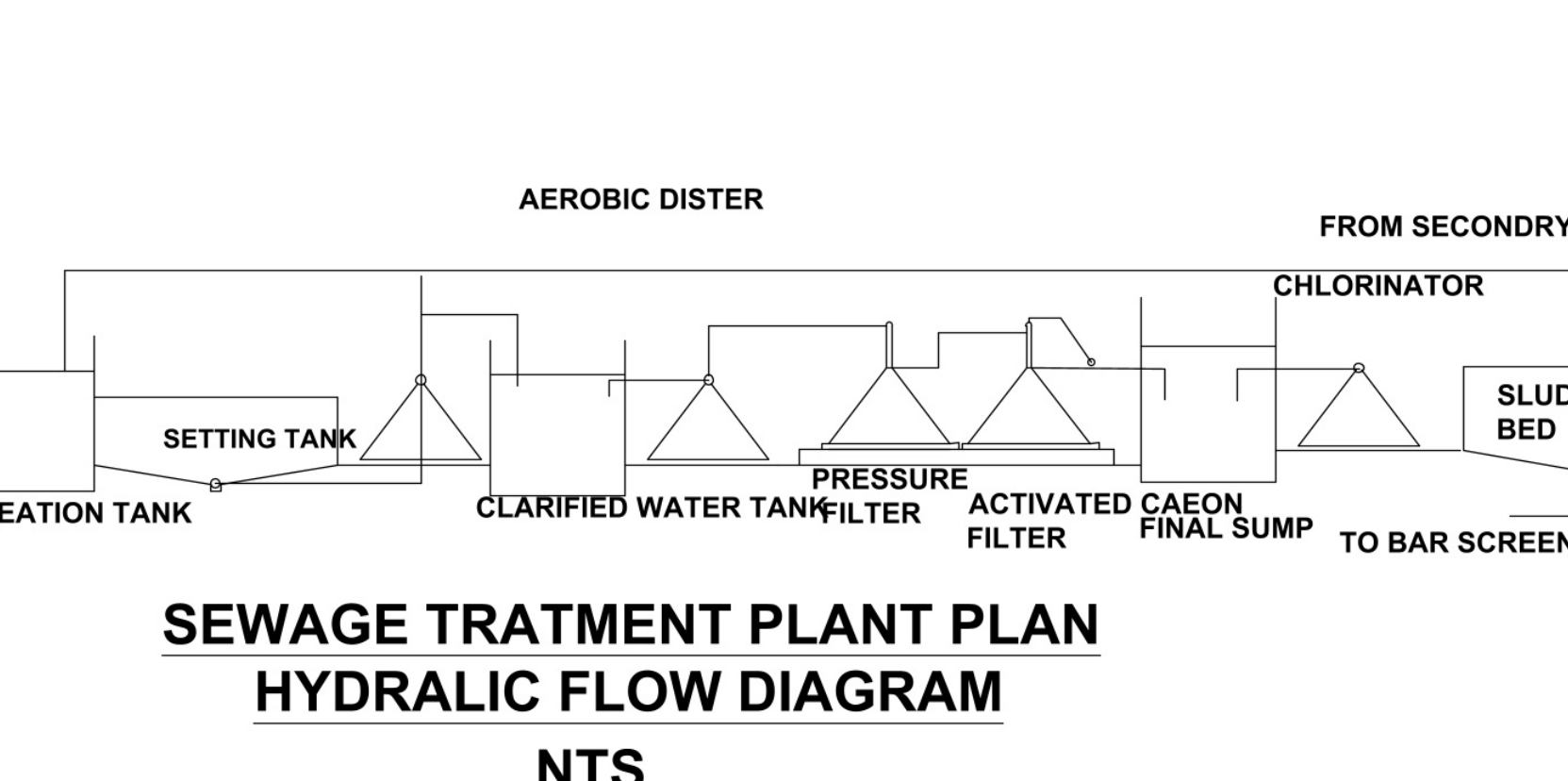
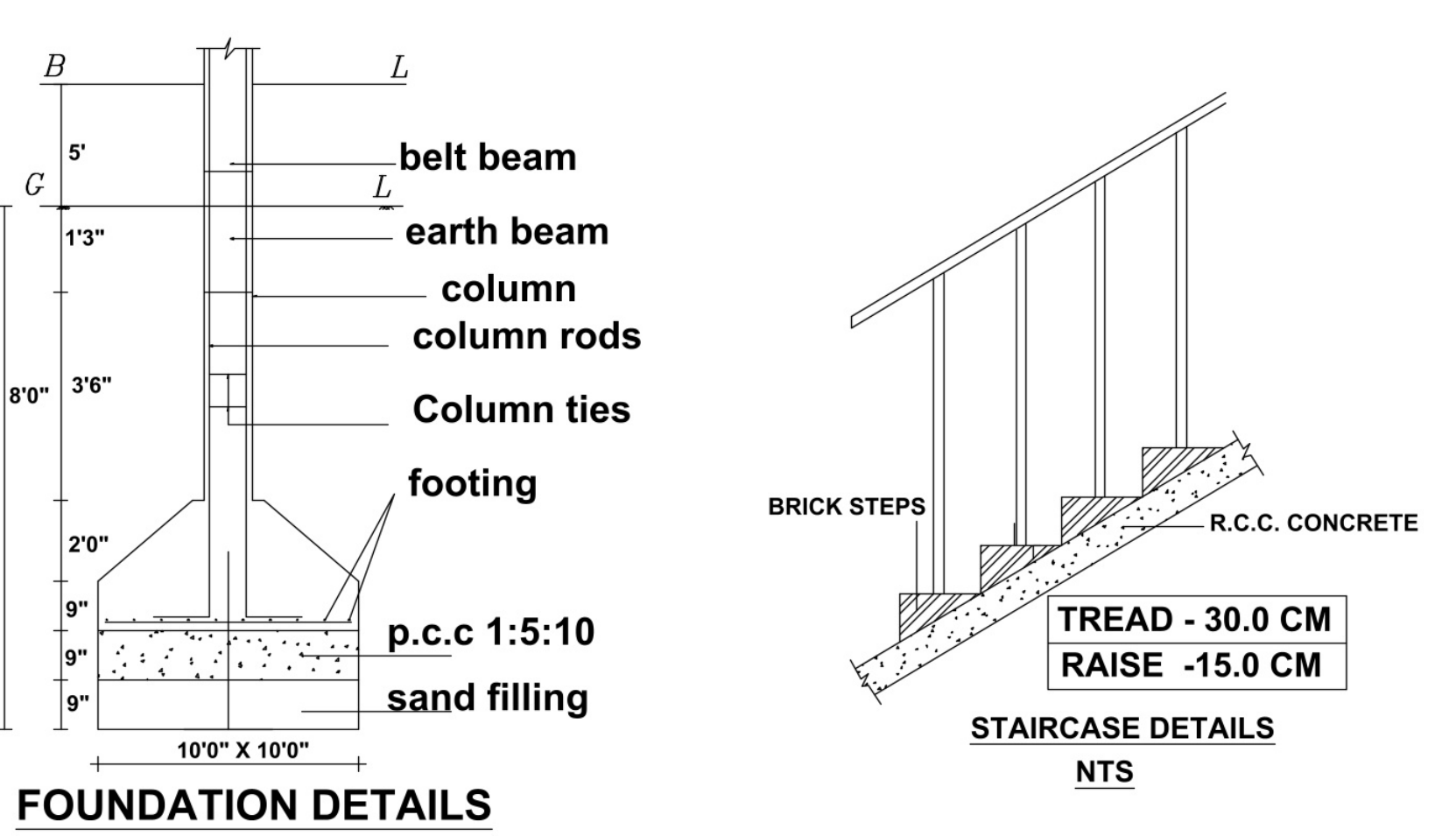
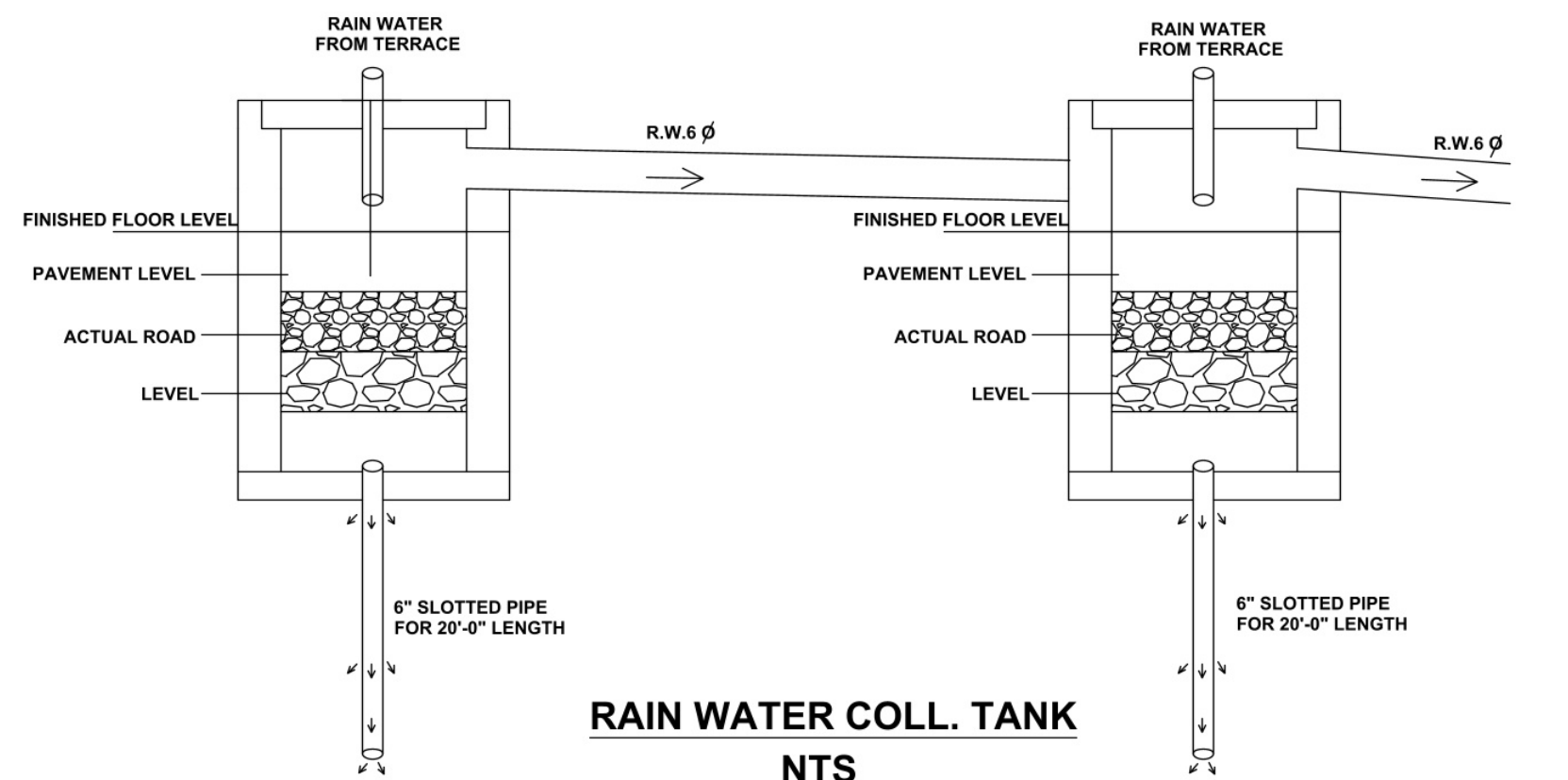
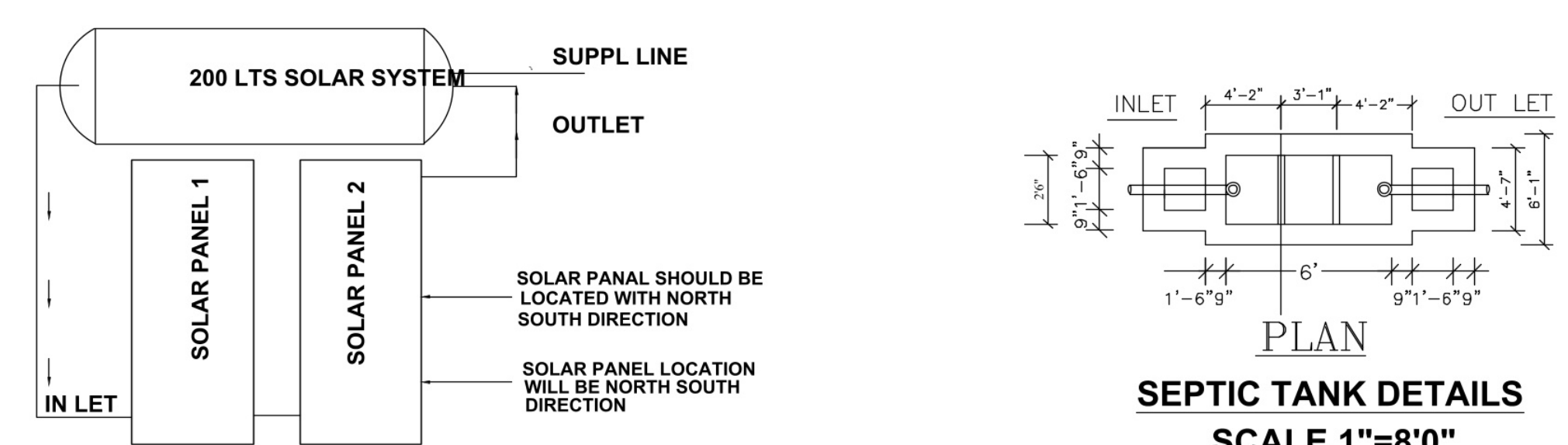
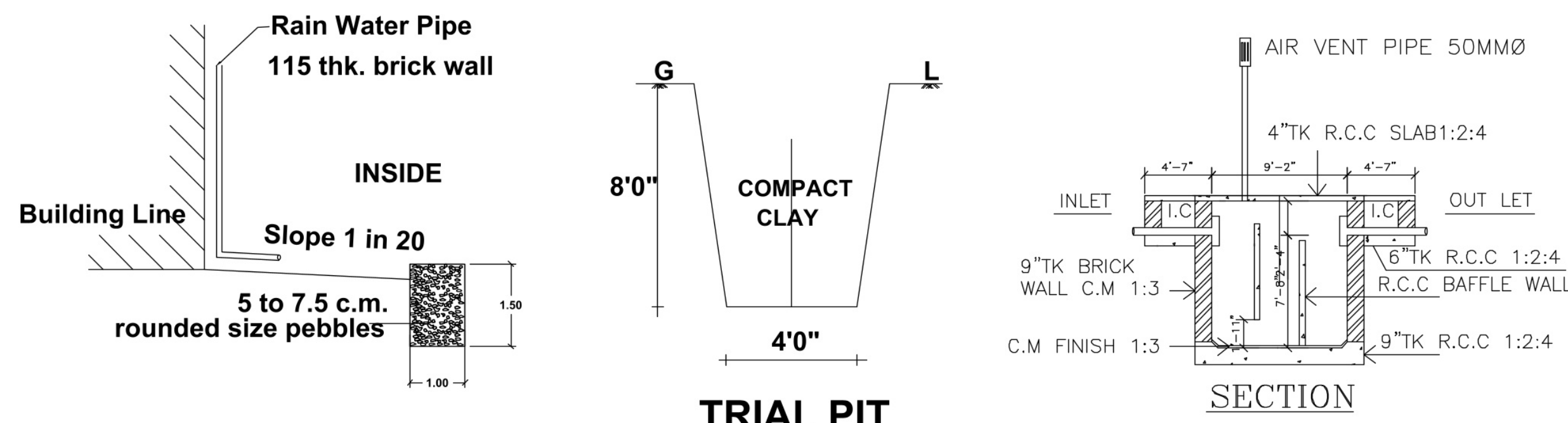
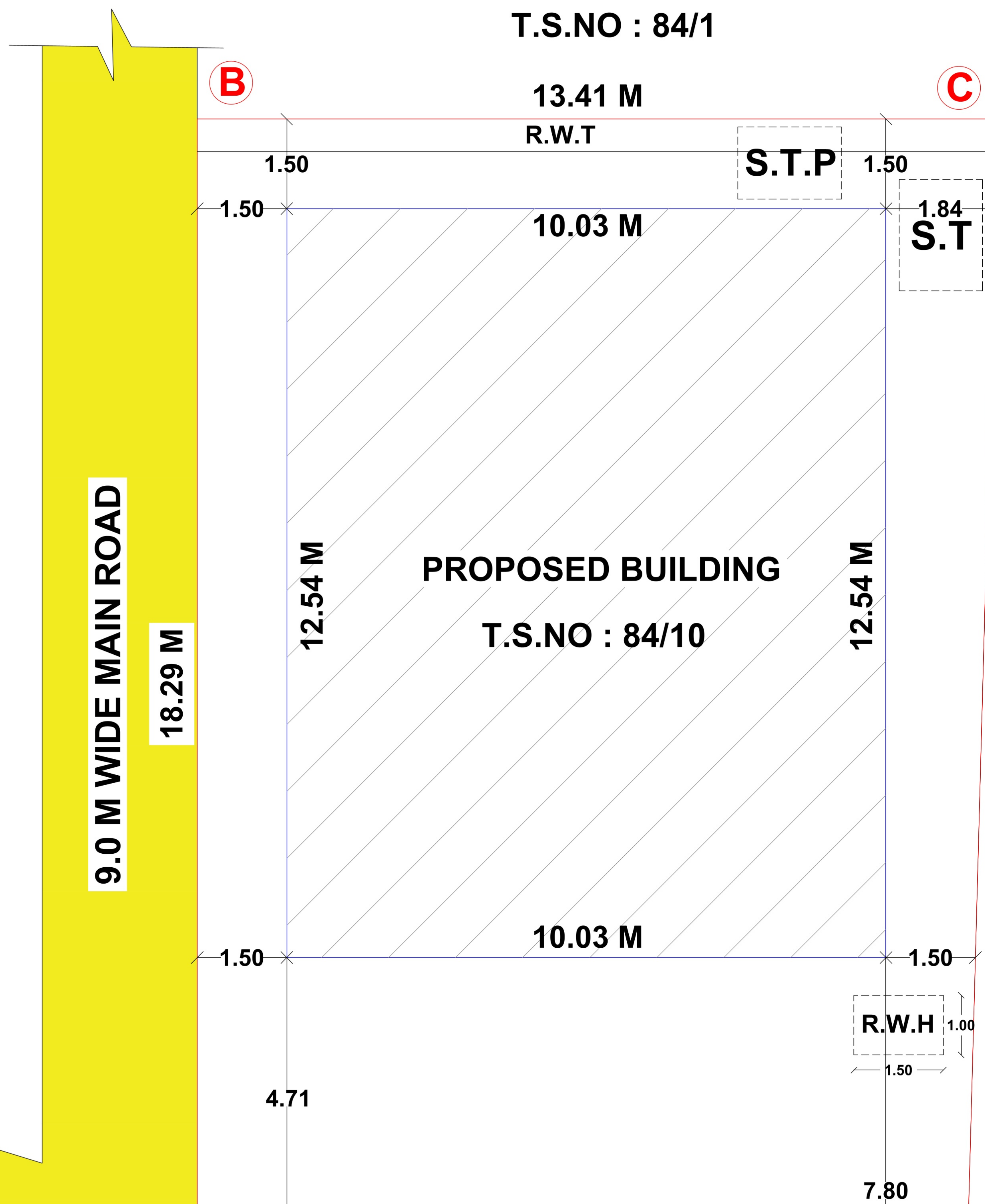
Reg. No: 080201 (G.O.)

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Narasimharapuram, Madurai-625014.

ENGINEER

SITE PLAN



APOLLO HOSPITAL

24.0 M WIDE K.K NAGAR MAIN ROAD

T.S.NO : 1

CENTRAL VEGETABLE MARKET