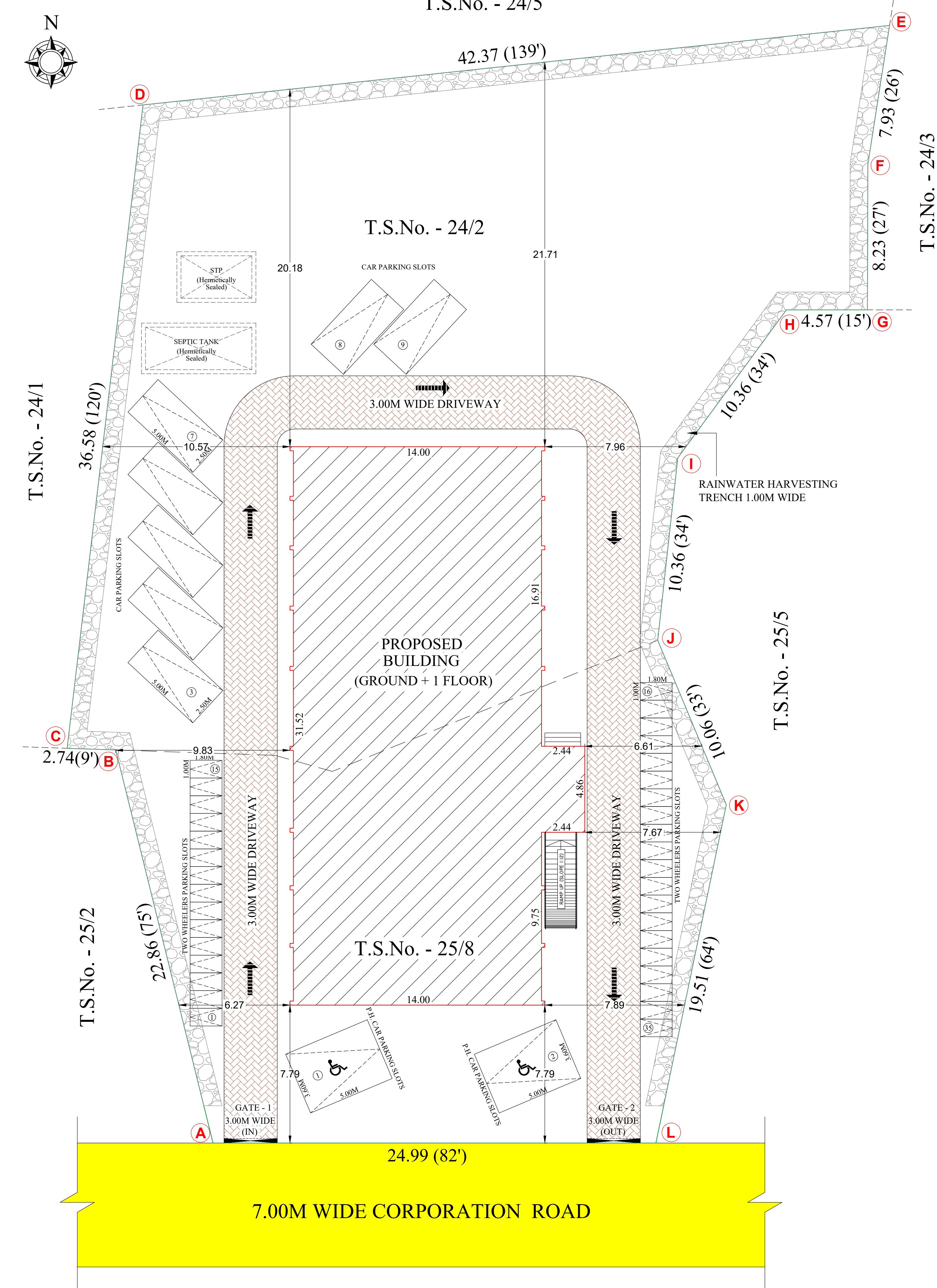
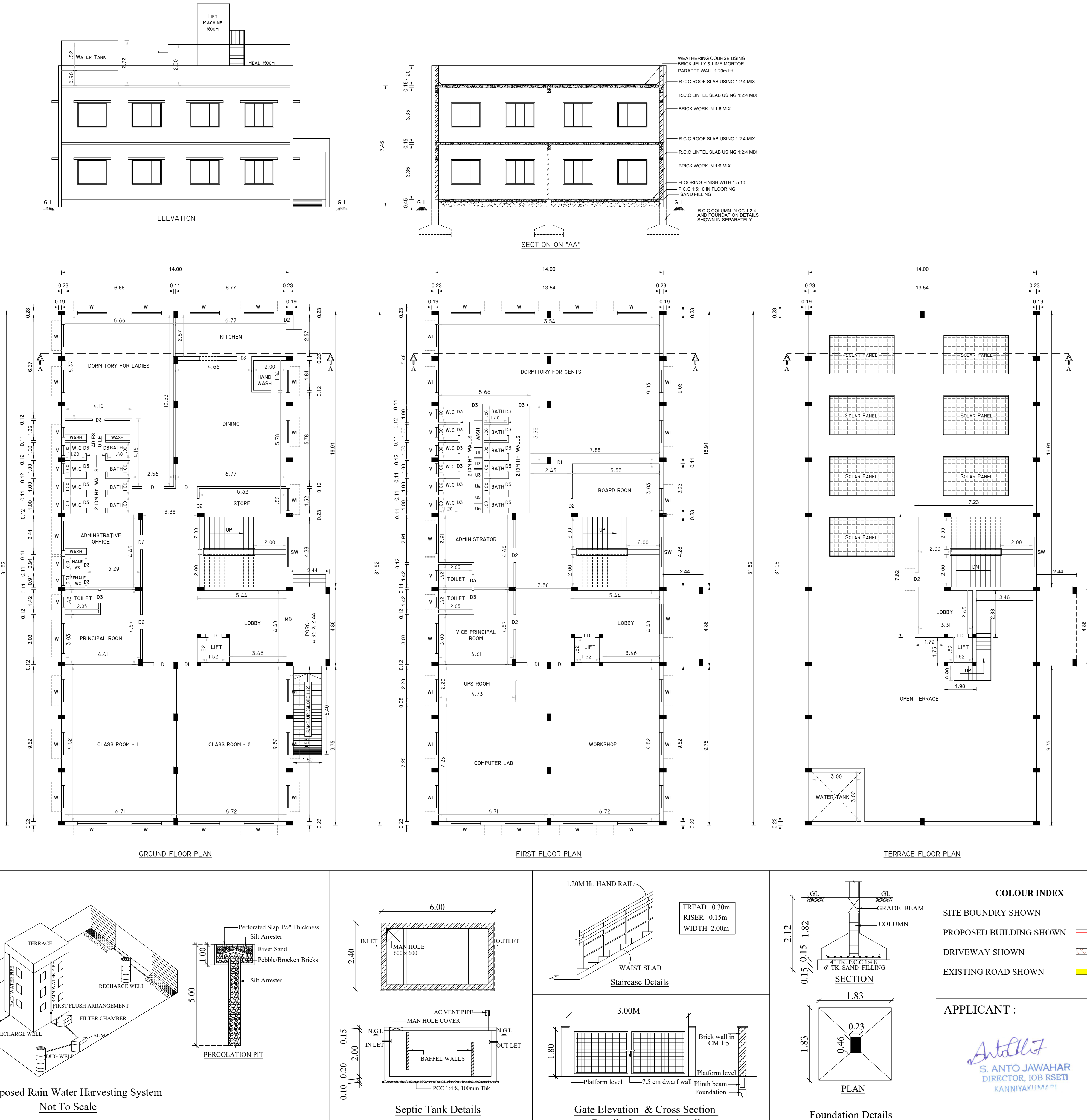


SITE PLAN
(SCALE 1:100)



PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C TERRACE ROOF INDUSTRIAL TRAINING INSTITUTE BUILDING FOR "RURAL SELF EMPLOYMENT TRAINING INSTITUTE (RSETI)" (GROUND + 1 FLOOR), WARD - L, BLOCK No. - 9, T.S.Nos. - 24/2 AND 25/8, AT VADIVEESVARAM VILLAGE, NAGERCOIL CITY MUNICIPAL CORPORATION, AGASTHEESWARAM TALUK, KANNIYAKUMARI DISTRICT.

APPLICANT : PROJECT DIRECTOR



SITE AREA STATEMENT			
SITE AREA DETAILS (In Sq.m)			
AS PER A-REGISTER			1728.00
SUPERIMPOSED PLOT AREA			2079.45
BUILDING AREA DETAILS (In Sq.m)			
FLOOR NAME	FSI AREA	NON-FSI AREA	TOTAL BUILTUP AREA
GROUND FLOOR AREA	453.14	----	453.14
FIRST FLOOR AREA	441.28	----	441.28
HEAD ROOM AREA	----	49.69	49.69
TOTAL AREA	894.42	49.69	944.11
FLOOR SPACE INDEX (FSI) = $\frac{894.42}{1728.00} = 0.51$			
PLOT COVERAGE (PC) = $\frac{453.14}{1728.00} \times 100 = 26.22\%$			
SCALE 1 : 100		ALL DIMENSIONS ARE IN "METRE"	
JOINERY DETAILS (In Metre)			
MD	MAIN DOOR		1.83 X 2.44
D	DOOR		1.33 X 2.44
D1	DOOR		1.22 X 2.44
D2	DOOR		0.90 X 2.13
D3	TOILET DOOR		0.76 X 2.13
W	WINDOW		1.83 X 1.52
W1	WINDOW		1.37 X 1.52
SW	STAIR WINDOW		1.83 X 1.22
V	VENTILATOR		0.60 X 0.90
PARKING CALCULATION :			
As per TNCDBR 2019, for Training Institutes 1 Car space for every 100 Sq.m and 1 Two Wheeler space for every 30 Sq.m of floor area			
Car Parking	$\frac{894.42}{100}$	= 8.94	≈ 9.00
Car Parking Required	= 9 Nos. (2 Cars for P.H Persons includes)		
Two Wheeler Parking	$\frac{894.42}{30}$	= 29.814	≈ 30.00
Two Wheeler Parking Required	= 30 Nos.		
PARKING TYPE	REQUIRED	PROVIDED	
CAR PARKING	09 Nos.	09 Nos. (2 Cars for P.H Persons includes)	
TWO WHEELERS	30 Nos.	35 Nos.	
FOR OFFICE USE :			
Online Application No. : SWP/BPA/012759/2023			
SWP/B.P/NLPA/KKD.No. : 63/2023			
L.P/NLPA/KKD No. : 23/2023			
STRUCTURAL ENGINEER :			
 K.R. KESAVAN, M.E. (Struc.) Civil & Structural Consultant, Opp. Saneetha College, Vedu Complex, SALUDA - 626 016 Registered Structural Engineer Grade-I License No:18/RSE-I/2019			
REGISTERED ENGINEER :			
 Er. A. SEENIVASAN, B.E., Registered Engineer Grade - I Regn. No: 014/RE-I/2019 Registered Structural Engineer Grade-II Regn. No: 01/2022/SE-G-II Registered Construction Engineer Regn. No: 03/2022/CE #5/318-B, State Bank Colony-II Junction Main Road, SALUDA.			

M.P.JAYASUDHA
SURVEYOR / ASSISTANT DRAUGHTS MAN

S.B.NAGAVENI
DRAUGHTS MAN GRADE - III

A.SOUNDARA RAJAN
SUPERVISOR