



INSTRUCTION OF A

COMMERCIAL BUILDING IN PLOT NO:A-35, OLD T.S.NO:29/18, NEW T.S.NO:1582, BLOCK NO:25, WARD:NO:E AT POLLACHI VILLAGE, POLLACHI TALUK, COIMBATORE DISTRICT.

SCALE :- 1:100

ONLINE APPLICATION NO:SWP/BPA/026638/2023
APPLICATION NAME:G RAJENDRAN



AREA DETAILS:-	IN SQM	IN ACRE
AREA OF SITE AS PER PATTI	= 912.50 Sqm	0.23 Acre
AREA OF SITE AS PER SITE	= 912.50 Sqm	0.23 Acre
SUPER IMPOSED PLOT AREA	= 915.00 Sqm	0.23 Acre

PROPOSED BUILDING AREA DETAILS:-

S.No	FLOOR	FSI	NON-FSI	TOTAL
1	SEMI BASEMENT FLOOR	-	638.94	638.94
2	GROUND FLOOR	615.85	1.96	617.81
3	FIRST FLOOR	615.85	1.96	617.81
4	SECOND FLOOR	615.85	1.96	617.81
5	TERRACE FLOOR	-	54.92	54.92
TOTAL AREA		1847.55	699.74	2547.29

F.S.I CALCULATION AS PER SITE AREA:-

$$\text{F.S.I} \quad (1847.55/912.50) = 2.02$$

BUILDING HEIGHT :-

$$\text{F.S.I BUILDING HEIGHT} = 11.38 \text{ Mt}$$

PARKING DETAILS	PARKING CALCULATION	REQUIRED	PROVIDED
TOTAL CAR	FSI AREA (1847.65) 100	20 NO'S	20 NO'S
TOTAL TWO WHEELER	FSI AREA (1847.65) 25	75 NO'S	75 NO'S

JOINERY DETAILS:-

SYM	JOINERY DETAILS	SIZE IN METER
MD	MAIN DOOR	1.83 X 2.44
D	DOOR	1.83 X 2.44
LD	LIFT DOOR	0.91 X 2.44
W	WINDOW	1.83 X 1.83
SW	WINDOW	1.83 X 1.83
V	VENTILATOR	0.61 X 0.91
MV	MECHANICAL VENTILATION	

NOTE:-

- * All Dimensions are in Metre
- * Rainwater percolation pits provided all round the site.
- * All round compound wall Provided.
- * Sump and Fire Sump provided.
- * Lightning Arrester provided in the roof.
- * Fire Detecting and Emergency Alaram provided.

T. Ruthi

T. RUTHIRAVEL M.E., STRUCTURE
COIMBATORE 5/P/ASE/G-R/19/04/035
VISWANATHAN & CO. ENGINEERS PVT. LTD.
60F, E-401, 1st FLOOR, 1st STREET,
R.S. PURAM, COIMBATORE - 641 002

REGISTERED STRUCTURAL ENGINEER

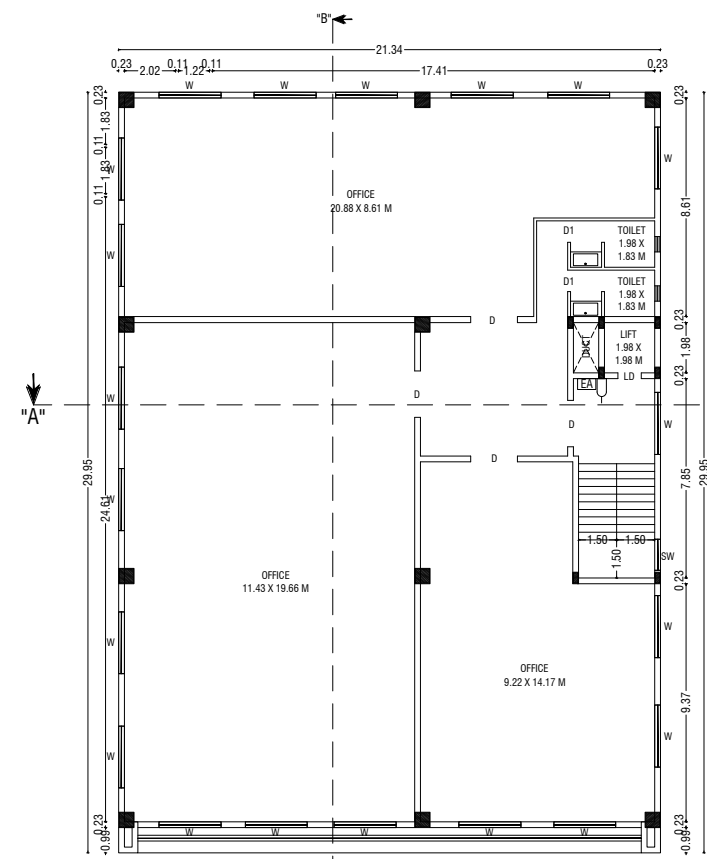
P. Rajkumar, DCE, E.E.

Prakashan & Co. Private Limited, Registered Engineer
As Per CLM/RB/GR-III/19/03/005
10th Floor, 10th Floor, 10th Floor,
Coimbatore - 641 002, Dist. 96005 66669

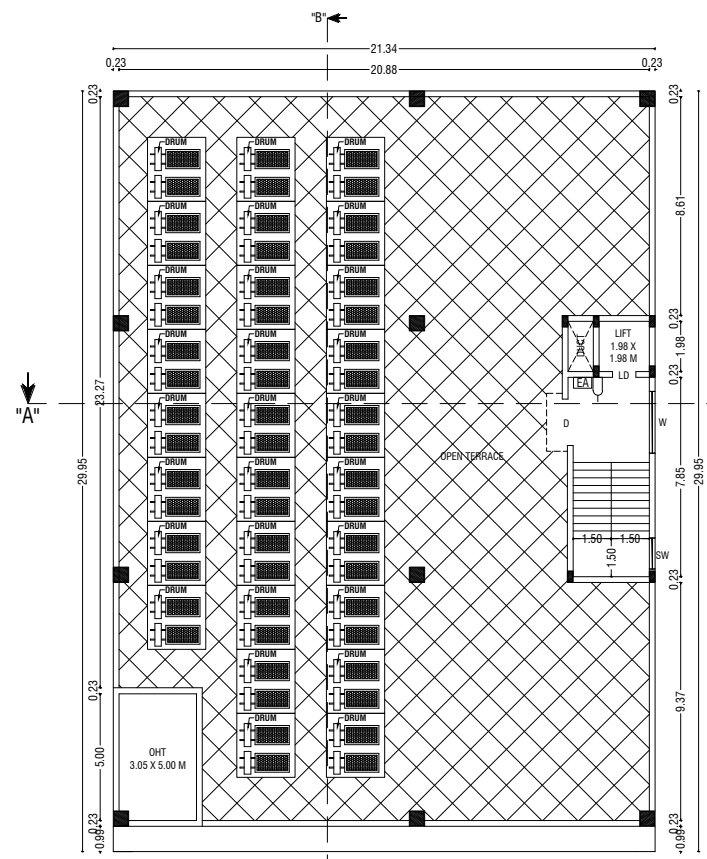
REGISTERED ENGINEER / ARCHITECT

G. Ramesh

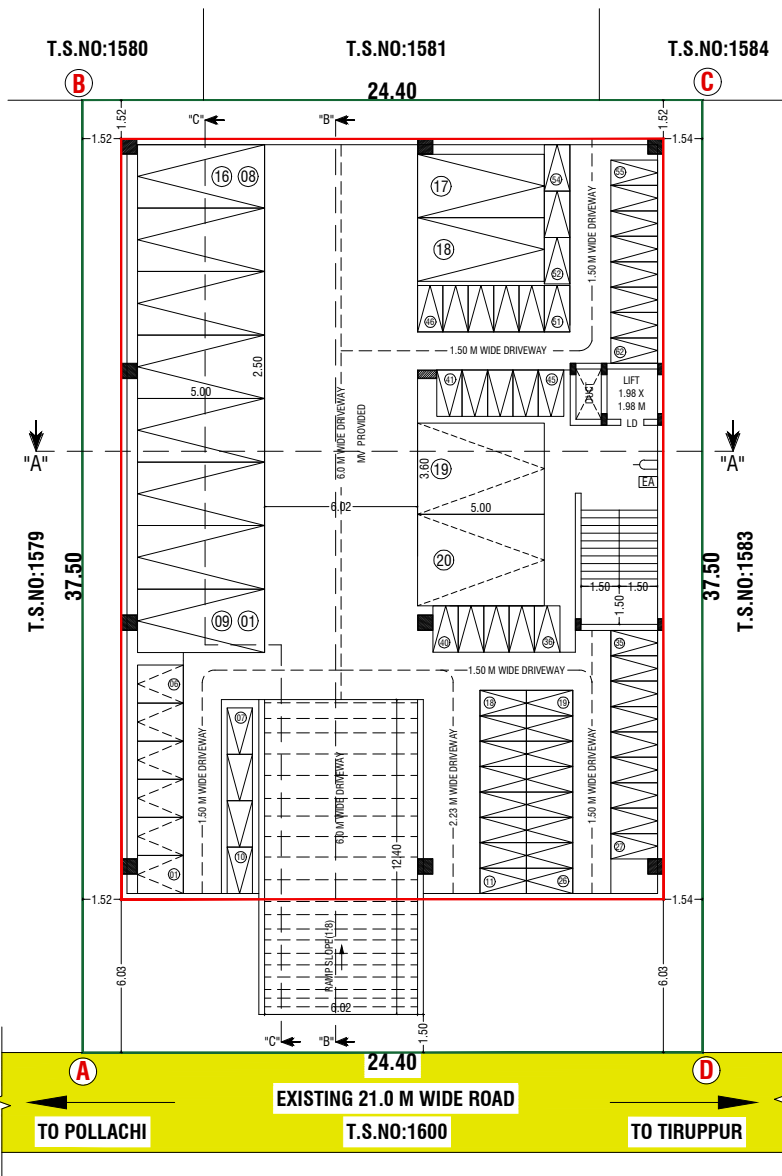
OWNER / APPLICANT
[SHEET.NO:01]



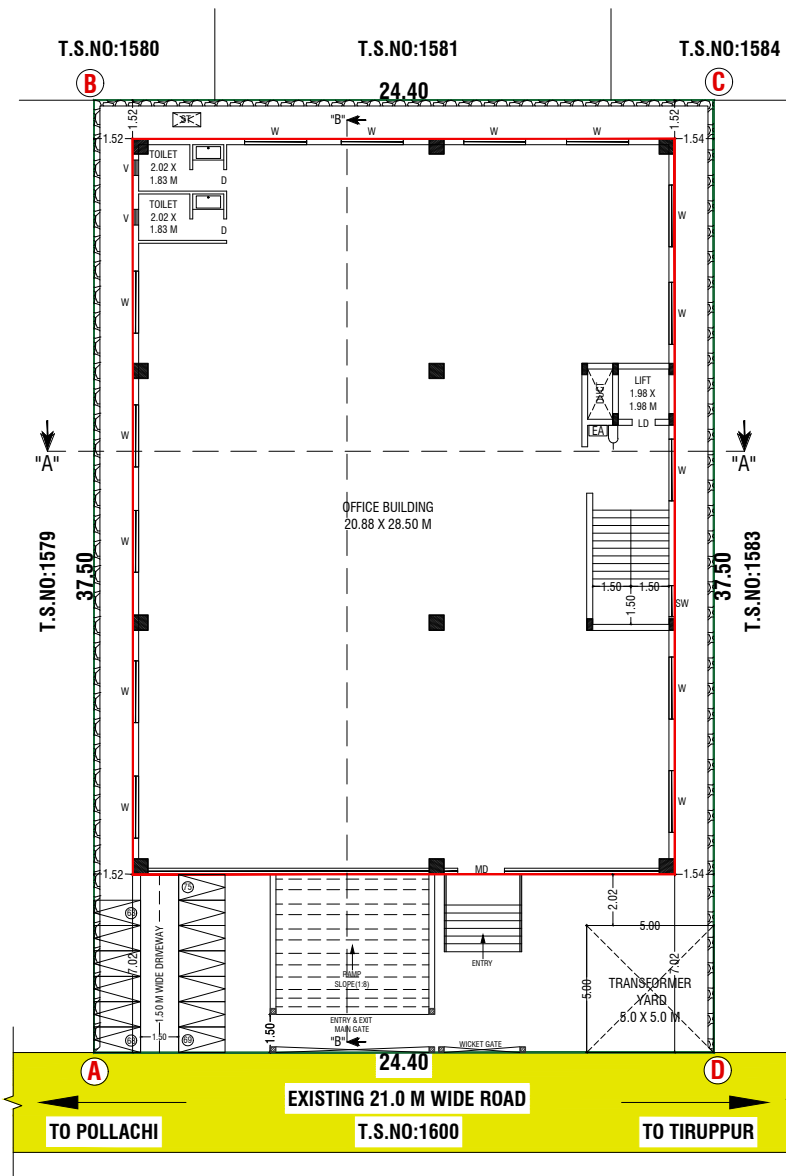
SECOND FLOOR PLAN



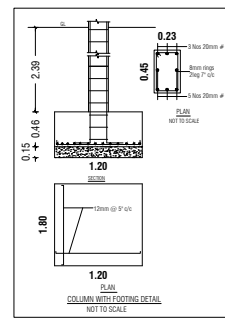
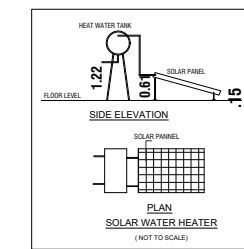
TERRACE FLOOR PLAN



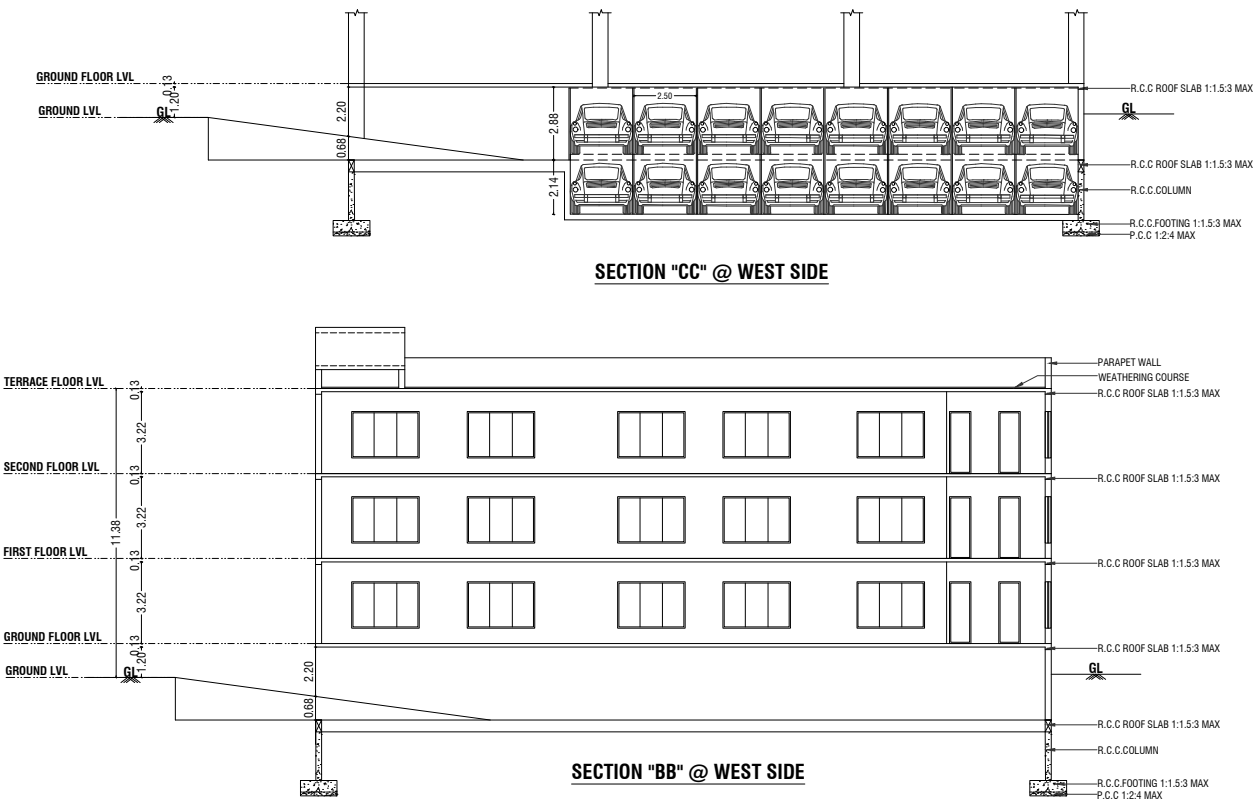
SITE CUM BASEMENT FLOOR PLAN



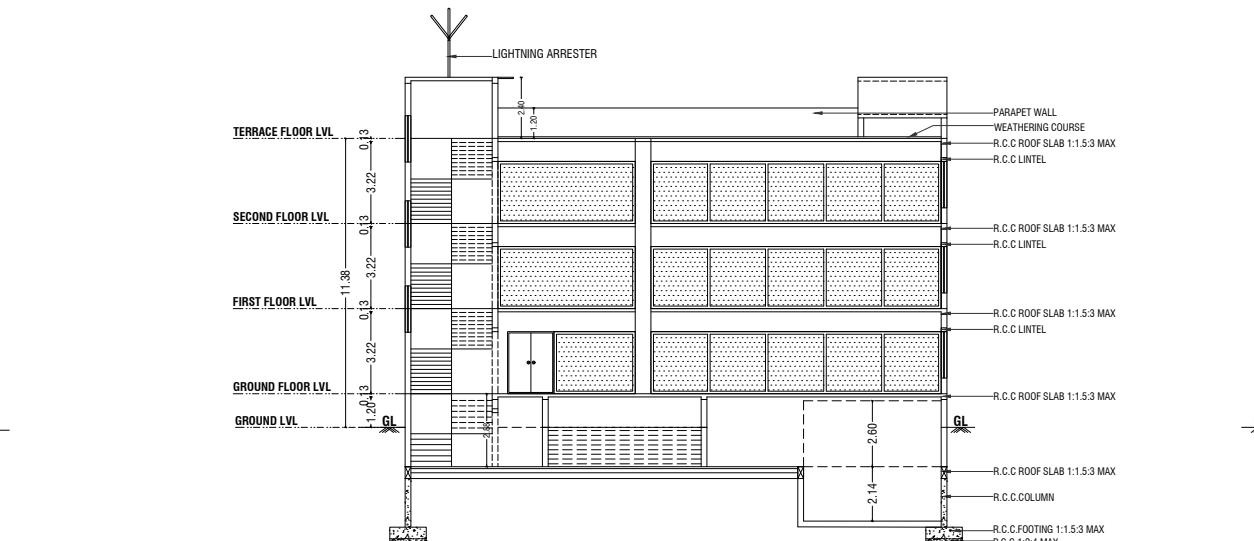
SITE CUM GROUND FLOOR PLAN



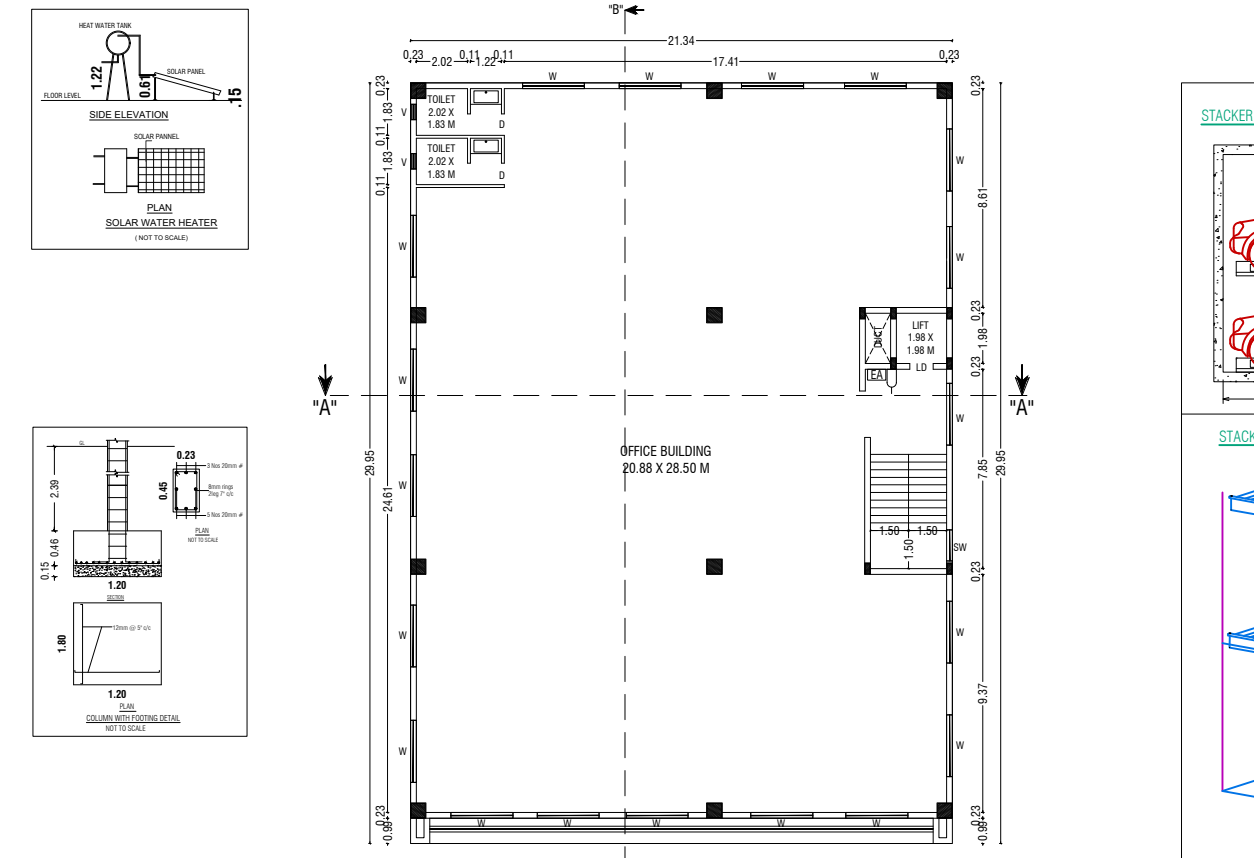
APPROVAL DETAILS:
ONLINE APPLICATION NO :
SWP/BPA/026638/2023
SWP / SITE APPROVAL /DTCP/
"L.P / R(C) NO : 76/2024"
SWP / DTCP/ BUILDING PLAN APPROVAL NO :
"B.P / L(C) NO : 14/2024"



SECTION "CC" @ WEST SIDE



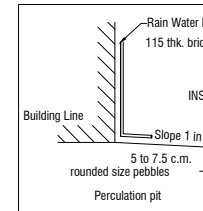
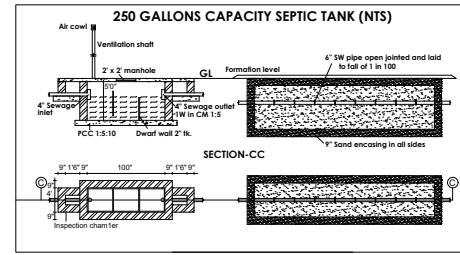
SECTION "BB" @ WEST SIDE



SECTION "AA" @ SOUTH SIDE

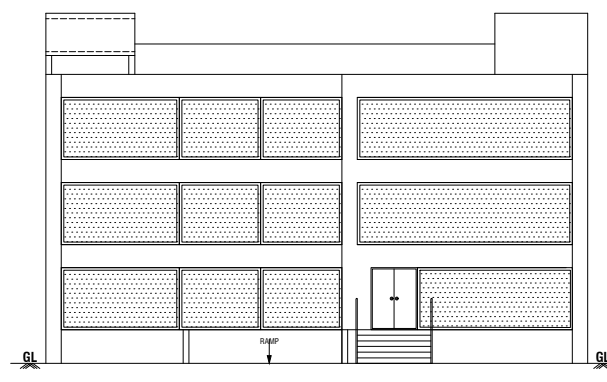
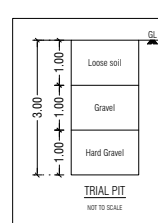
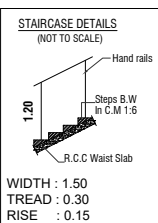
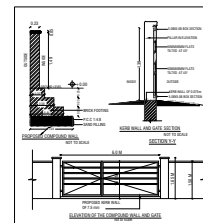


FIRE FLOOR PLAN

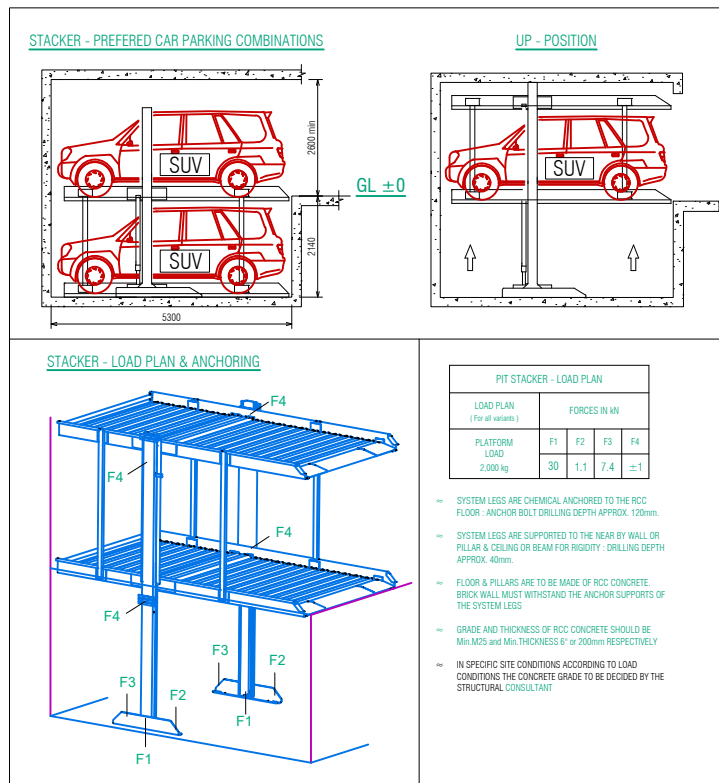


COLOUR INDEX:-

BOUNDARY OF THE SITE	:	
EXISTING ROADS	:	
PROPOSED CONSTRUCTION	:	
PROPOSED DRIVEWAY	:	



ELEVATION @ SOUTH SIDE



MECHANICAL CAR PARKING DETAILS

க.செல்வகுமார்
வரைவாளர் நிலை- III

மு.வள்ளமதி
கட்டிடகலை / திட்ட உதவியாளர்