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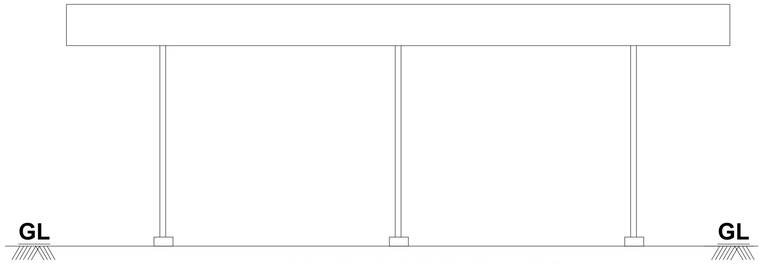
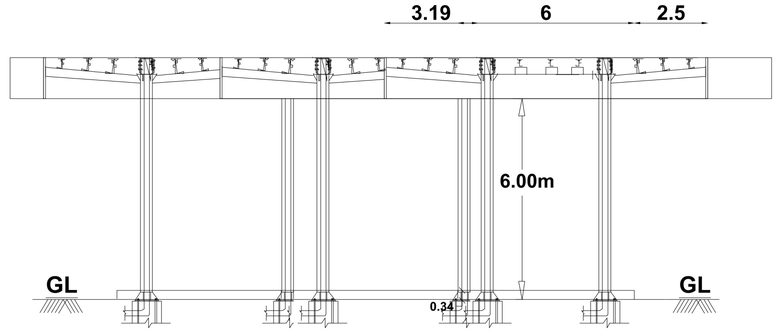
PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING(FUEL FILLINGSTATION) IN R.S.NO-27/3C, 27/10, 27/16, 30/5D1 & 30/5E1, THANKKANKULAM VILLAGE / PANCHAYAT, THANKKANKULAM VILLAGE, MADURAI.

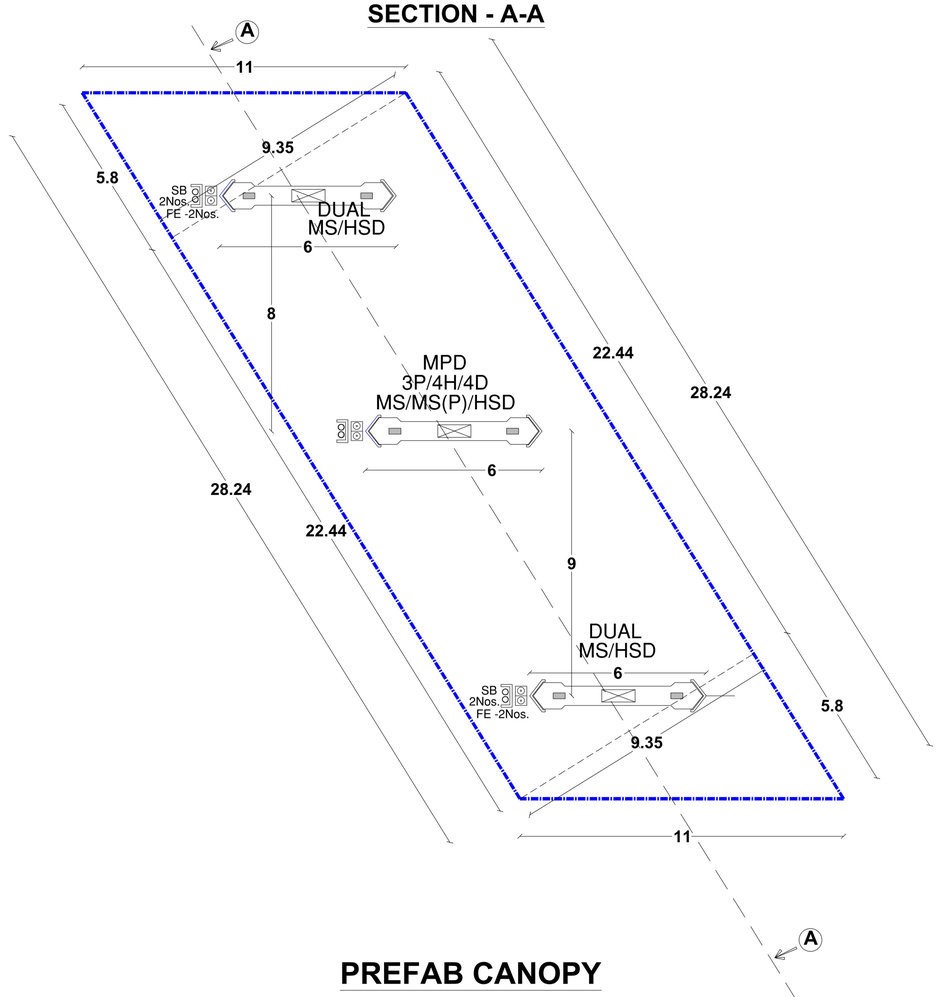
Scale:1"=8'0"(1:100)



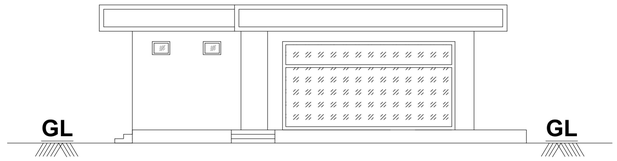
SOUTH SIDE ELEVATION



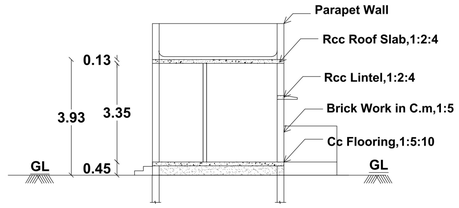
SECTION - A-A



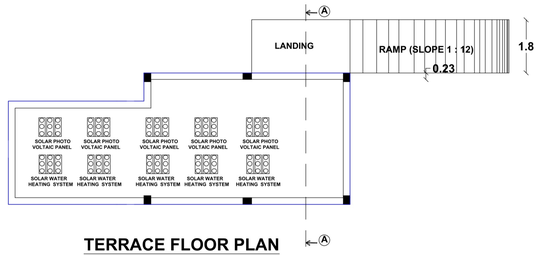
PREFAB CANOPY
BLOCK - 1



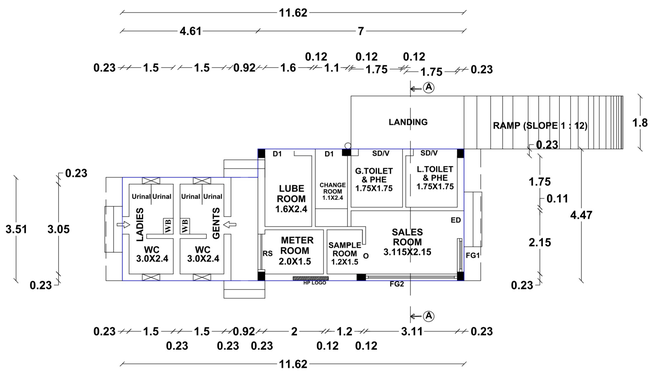
ELEVATION



SECTION-AA



TERRACE FLOOR PLAN



GROUND FLOOR PLAN

SALES BUILDING
BLOCK - 2

AREA DETAILS

AREA OF THE SITE	SQ.MT
(AS PER DOCUMENT)	3368.98
(AS PER PATTA)	3371.00
(AS PER FMB)	3282.16

AREA DETAILS	TOTAL COVERED AREA (FSI) SQ.M	NON F.S.I	TOTAL BUILT UP AREA SQ.M
BLOCK - 1 PREFAB CANOPY			
GROUN FLOOR AREA	264.00	.....	264.00
BLOCK - 2 SALES BUILDING			
GROUND FLOOR AREA	47.54	.....	47.54
	311.54	.....	311.54

F.S.I = TOTAL COVERED AREA ON ALL FLOORS / PLOT AREA = 311.54 Sq.M / 3282.16 Sq.M = 0.095 < 2

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	47.54	1	6
	10% of Visitor Parking		1	
	TOTAL -		2	
TWO WHEELER	1 Two Wheeler Space For Every 25 Sq.m of Floor Area or Part There of	47.54	2	7
	10% of Visitor Parking		1	
	TOTAL -		3	

JOINERY DETAILS

TYPE	DESCRIPTION	SIZE IN M
MD	Main Door	1.53 X 2.13
SD	Sliding Door	1.50 X 2.13
D	Door	0.91 X 2.13
D1	Door	0.76 X 2.13
W	Window	1.83 X 1.53
W1	Window	1.50 X 1.53
MD	Main Door	1.83 X 2.13
V	Ventilator	0.91 X 0.91
LD	Lift Door	1.22 x 2.90

REFERENCE

- SITE BOUNDARY
- PROPOSED BUILDING
- EXISTING ROAD
- DRIVE WAY

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 HARDVESTING 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

NOTE : ALL DIMENSION ARE IN METER

திட்ட அனுமதி
மனை ஒப்புதல் மற்றும் திட்ட அனுமதி
மதுரை உள்ளூர் திட்ட குழுமம்,
மதுரை - 625017.
ந.க.எண்.SWP/BPA/837247/2026/TCP உத்தரவில்
கண்டுள்ளவாறு நிபந்தனைகளுக்குட்பட்டு
'A' முதல் 'J' வரை எல்லையிடப்பட்டு
மனையிட ஒப்புதலும், கட்டடதிற்கு திட்ட
அனுமதியும் அளிக்கப்படுகிறது.
ம.வ/ம.உ.தி.கு. எண்: 391/2026
திட்ட அனுமதி எண்: 414/2026

Er.K.GANAPATHI B.E.M.E.Mech.M.I.E.F.V. S.Lic.No
REGISTERED Geo-Tech Engineer Chartered Engineer
CTCP Regn No.STE/34/2024/CTCP RAGURAI
DECEMBER 02.12.2024

STRUCTURAL ENGINEER

APPLICANT

Regn. No.S 63291 / 03291
Er.K. SAKTHIVEL
Licensed Surveyor & Consulting Civil Engineer
RE No. 05/2019 Lic.No. Madurai Corporation
113, Vivekanandar Street,
SELLUR, MADURAI - 625 002

REGISTER ENGINEER

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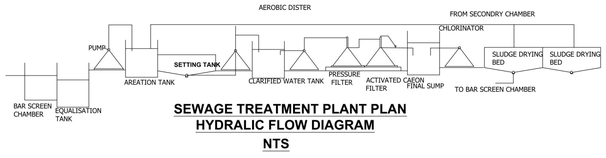
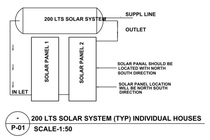
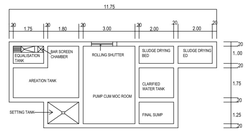


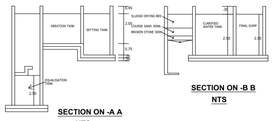
SEWAGE TREATMENT PLANT PLAN
HYDRALIC FLOW DIAGRAM
NTS



P-01 200 LTS SOLAR SYSTEM (TYP) INDIVIDUAL HOUSES
SCALE-1:50

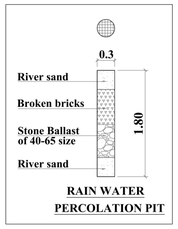


SEWAGE TRATMENT PLANT PLAN
NTS

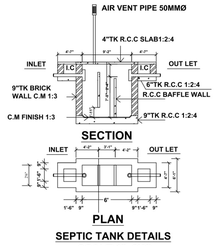


SECTION ON -A A
NTS

SECTION ON -B B
NTS



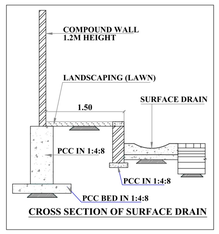
RAIN WATER PERCOLATION PIT



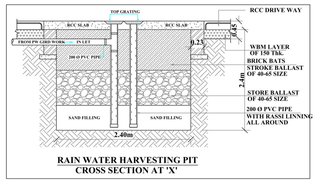
SECTION

PLAN

SEPTIC TANK DETAILS
SCALE 1"=8'0"



CROSS SECTION OF SURFACE DRAIN



RAIN WATER HARVESTING PIT
CROSS SECTION AT 'X'

SITE PLAN

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ம.வ/ம.உ.தி.கு. எண்: 391/2026
திட்ட அனுமதி எண்: 414/2026

Er.K.GNANADOSS, B.E., M.Tech., F.I.E., F.I.V., M.I.S.T.E.
REGISTERED Structural Engineer / Chartered Engineer
STCP Regn No: 0170/M.E/STRUCTURAL/2012/Dec
DSC/MMDA/12.12.2024

STRUCTURAL ENGINEER

APPLICANT

Er.K. SANTHIVEL
Licence Architect & Consulting Civil Engineer
Regn. No. 10/2015 (Architect) & 10/2015 (Civil)
110, Vivekanandar Street,
MELUR, MADURAI - 625 262

REGISTER ENGINEER

Signature Not Verified
Signed by Selvaraja Panchanathan
President
Location:Madurai
Date:2026.10.31 11:08:01