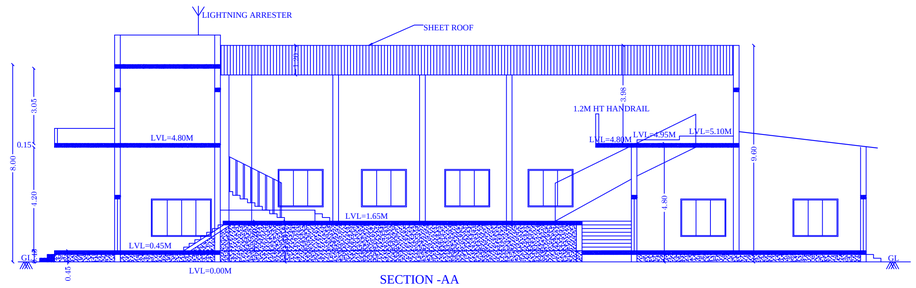
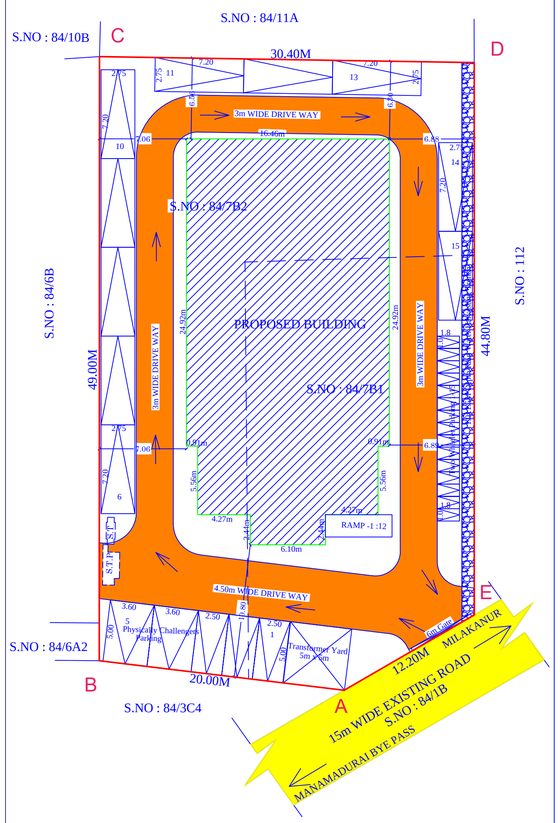
ELEVATION

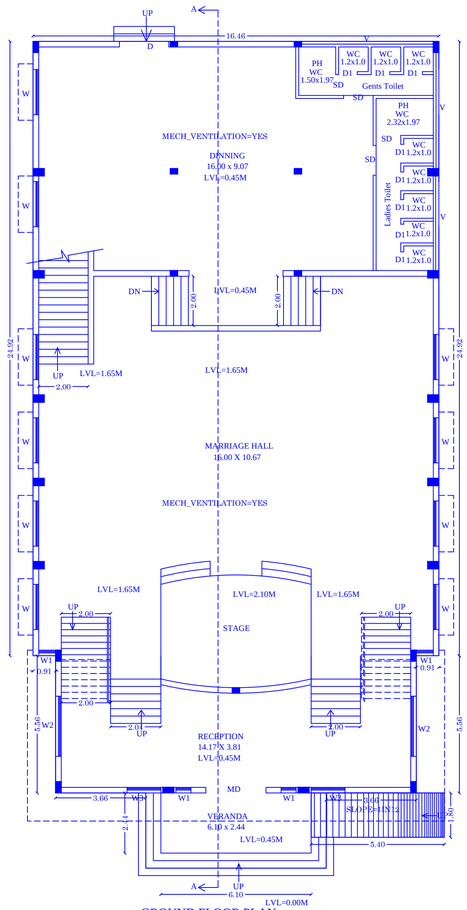


SECTION -AA

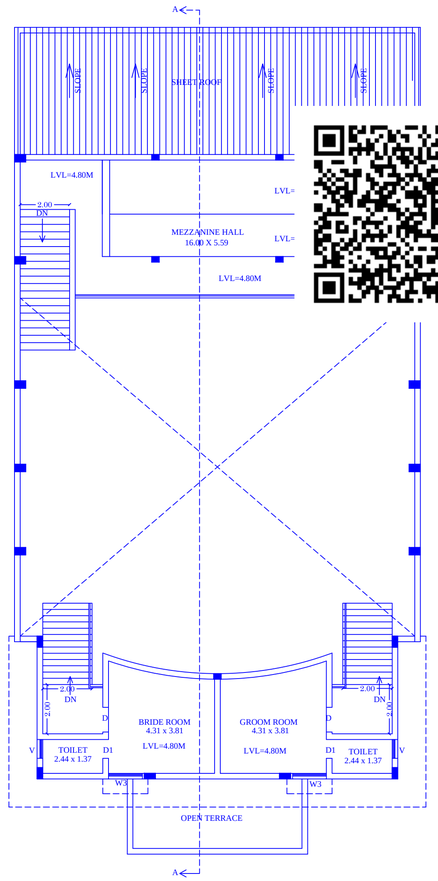


SITE PLAN

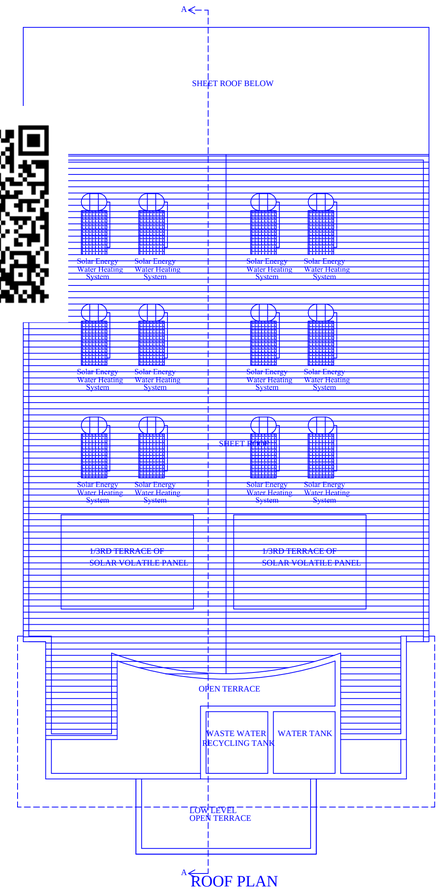
(SCALE - 1 : 200)



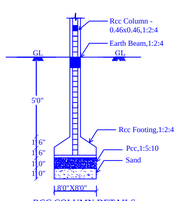
GROUND FLOOR PLAN



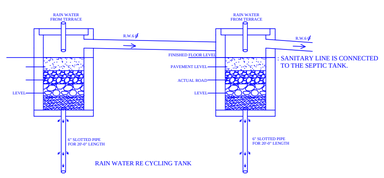
FIRST FLOOR PLAN



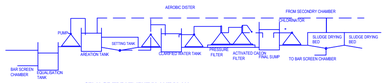
ROOF PLAN



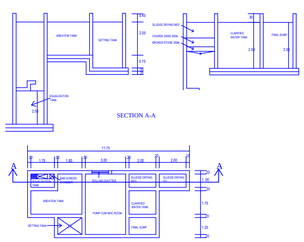
RCC COLUMN DETAILS



RAIN WATER RE CYCLING TANK

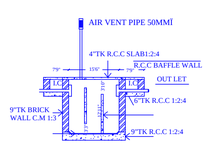


SEWAGE TREATMENT PLANT PLAN
HYDRAULIC FLOW DIAGRAM

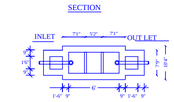


SECTION A-A

SEWAGE TREATMENT PLANT PLAN



SECTION



PLAN

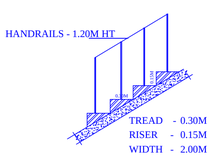
SEPTIC TANK DETAILS

SCALE 1"=:8'0"

SIDE ELEVATION

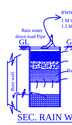
SOLAR WATER HEATING SYSTEM

SCALE 1" = 8'0"



TREAD - 0.30M
RISER - 0.15M
WIDTH - 2.00M

STAIRCASE DETAILS



SEC. RAIN WATER HARVEST PIT

PLAN SHOWING THE PROPOSED MARRIAGE HALL BUILDING IN S.NO : 84/7B1,7B2 AT KALPIRIVU VILLAGE/ PANCHAYATH, MANAMADURAI PANCHAYATH UNION/TALUK, SIVAGANGAI DISTRICT.

(SCALE 1:100)

REFERENCE :

SITE BOUNDARY -
EXISTING ROAD -
PROPOSED BUILDING -

N

SITE AREA DETAILS:

As Per Patta Area - 1500.00 SQ.M
As Per Superimposed Area - 1499.10 SQ.M

S.NO	Survey No	Patta NO	Patta Area (sq.m)
1	84/7B1	693	609.00
2	84/7B2	708	891.00
TOTAL AREA			1500.00

JOINERY DETAILS:

MD	MAIN DOOR	2.44 x 2.10
D	DOOR	1.52 x 2.10
D1	DOOR	0.76 x 2.10
D2	DOOR	0.91 x 2.10
W	WINDOW	1.83 x 1.52
W1	WINDOW	0.61 x 1.52
W2	WINDOW	2.44 x 1.52
W3	WINDOW	1.37 x 1.52
V	VENTILATOR	0.76 x 0.76

AREA DETAILS:

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		506.42	506.42
Area of the First Floor		165.24	165.24
Total Area		671.66	671.66

FLOOR SPACE INDEX = $\frac{671.66}{1500.00}$ = 0.448

NO. OF CAR PARKING REQUIRED - 6
NO. OF CAR PARKING PROVIDED - 15
(Including 2 Nos Physically Challengers Parking)

No. of Two Wheeler Parking Required - 6
No. of Two Wheeler Parking Provided - 15

No. of. Marriage Hall Occupied Person - 150 Nos

OFFICE USE

ASSISTANT DIRECTOR
DISTRICT TOWN AND COUNTRY PLANNING
SIVAGANGAI DISTRICT

Er.M.SETHUPATHI,M.E.,(Struct)
127/2,Plot No.5,Irudhaya Nagar Extn.,
Pillayar Kovil Street,HMS Colony,
Madurai - 625 016.
Reg.No:SE/Gr II/KCP/TRICHY/MAR2024/561

REGISTERED STRUCTURAL ENGINEER

APPLICANT

Ar. ARAVIND RAJA T.B.Arch.,
Reg. No. CA/2015/70554
66, Valaiyar Street
Manamadurai-630606
Ph. No: 9944199802

REGISTERED ENGINEER/ ARCHITECT

ONLINE APPLICATION NO : SWP/BPA/186902/2024 DATED ON 05/04/2024

BP/DTCP (SIVAGANGAI DISTRICT) NO : 10 /2024

Signature Not Verified
Signed by Assistant Director
Location:Sivagangai
Date:2024.06.21 13:03:49