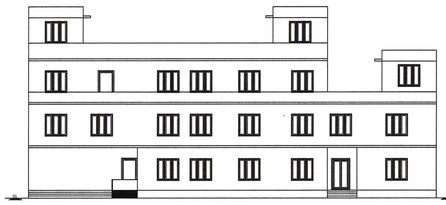
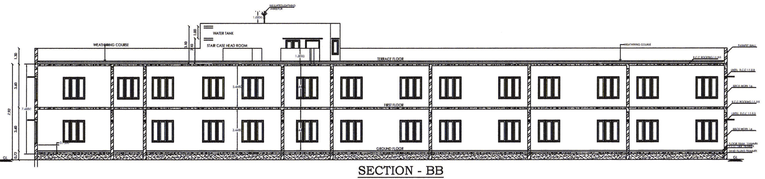
PLAN SHOWING THE PROPOSED CONSTRUCTION OF A GROUND FLOOR, FIRST FLOOR & SECOND FLOOR OF A SCHOOL BUILDING IN S.F.NO: 259/1A PART, (OLD S.F.NO: 194/1) AT VENGIKKAL VILLAGE, THIRUVANNAMALAI TALUK & DISTRICT.

ALL DIMENSION ARE IN METER

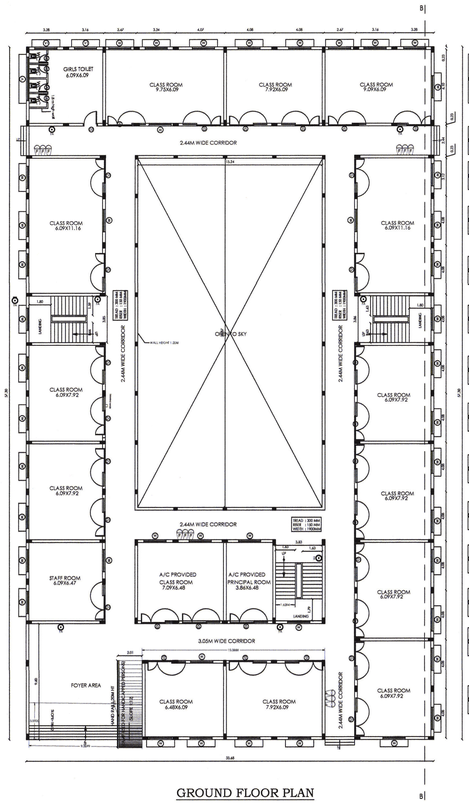
SCALE :- 1:100



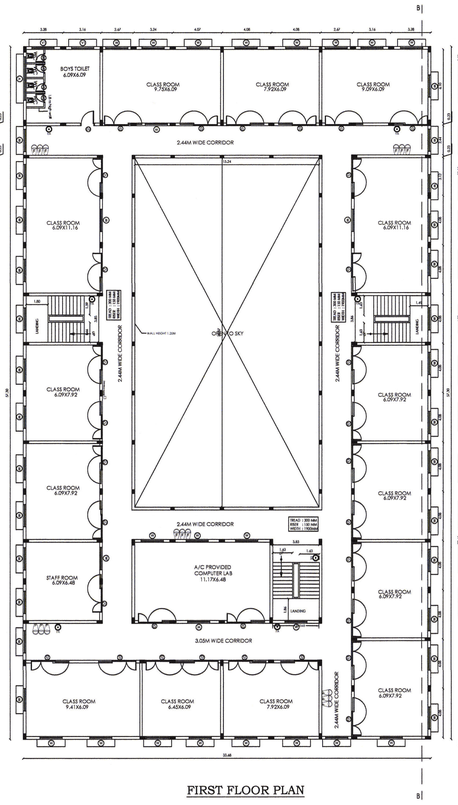
ELEVATION



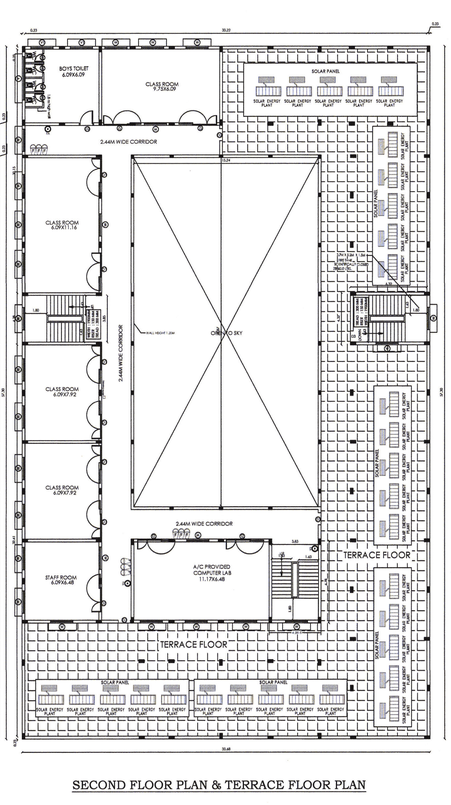
SECTION - BB



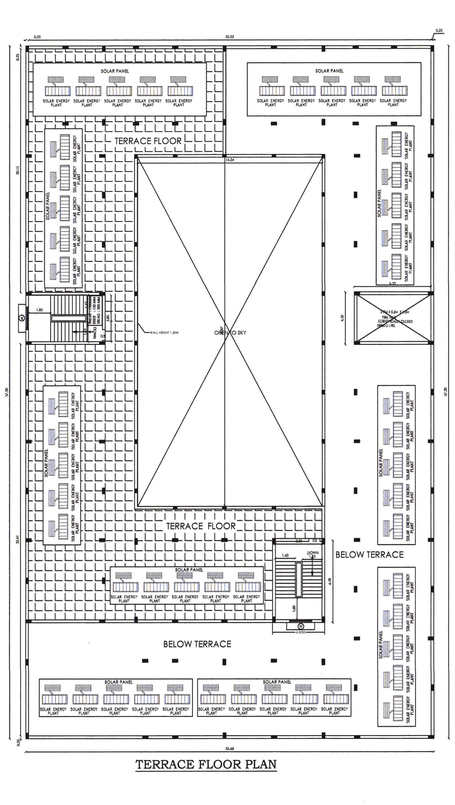
GROUND FLOOR PLAN



FIRST FLOOR PLAN



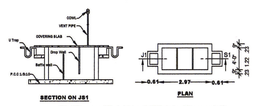
SECOND FLOOR PLAN & TERRACE FLOOR PLAN



TERRACE FLOOR PLAN



STAIRCASE DETAILS

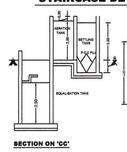


SECTION ON J81

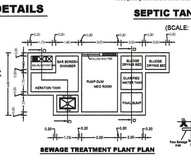
PLAN

SEPTIC TANK DETAILS

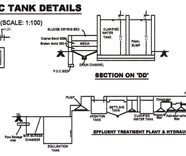
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SECTION ON 'CC'

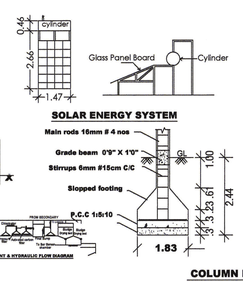


SEWAGE TREATMENT PLANT PLAN



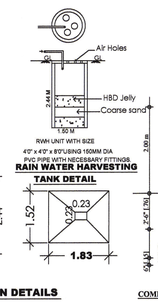
SECTION ON 'DD'

EFFLUENT TREATMENT PLANT & HYDRAULIC FLOW DIAGRAM

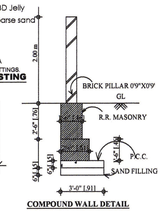


SOLAR ENERGY SYSTEM

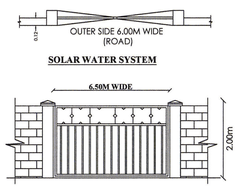
COLUMN DETAILS



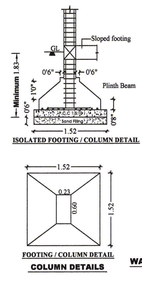
RAIN WATER HARVESTING TANK DETAIL



COMPOUND WALL DETAIL



SOLAR WATER SYSTEM



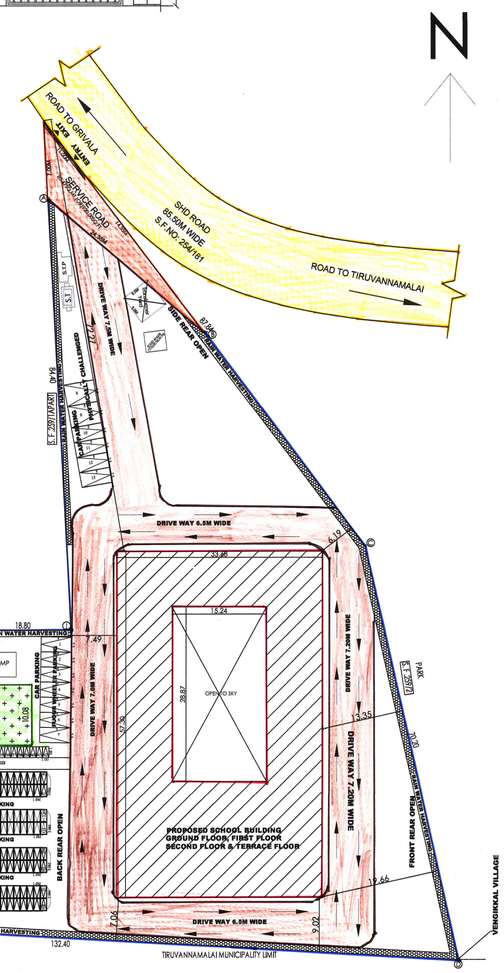
ISOLATED FOOTING / COLUMN DETAIL

FOOTING / COLUMN DETAIL

COLUMN DETAILS



WASTE WATER RECYCLE UNIT



ONLINE APPLICATION NO: SWP/BPA/006974/2023.

APPROVAL NO: BP/AD/-DTCP (TVM): 11/2023.

AREA STATEMENT	SQ.FT	SQ.MT
PLOT EXTENT	90942.00	8448.79
TOTAL PLOT EXTENT - 2.00 ACRE		
GROUND FLOOR	16036.82	1489.87
FIRST FLOOR	16036.82	1489.87
SECOND FLOOR	7061.12	656.00
HEAD ROOM AREA-1&2	642.82	59.72
TOTAL AREA	39777.58	3695.46
PLOT COVERAGE 26.63%	F.S.I 0.805	O.S.R 850.00

JOB TITLE

PROPOSED SECONDARY SCHOOLS,

COLOUR INDEX

- PROPOSED BUILDING
- SITE BOUNDARY
- EXISTING ROAD
- O.S.R
- SERVICE ROAD
- DRIVE WAY

PARKING AREA :

Required Car Space = 12Nos
Provided Car Space = 13 Nos
Provided For Disabled Person parking = 2 Nos

2 WHEELER PARKING

Required Two wheeler Space = 37 Nos
Provided Two wheeler Space = 42 Nos

CYCLE PARKING

Required Cycle Space = 348
Provided Cycle Space = 395

APPLICANT SIGNATURE

REGISTERED ENGINEER

Er. M.MANIMOZHI ARASU B.E.,
TVM/Reg.No.01/2023/R.E/Gr-III
No: 100/99F, Sambath Lodge,
Ramalinganar Main Road,
THIRUVANNAMALAI-606601.

STRUCTURE ENGINEER

Er. S.DINESH, M.E./STRUC.
Reg.STRUCTURAL ENGINEER, GR-I (SL.
Reg.No: TVM / RSE-Gr.I-01/2023.
No: 26/42, Gopal Pillaiyar Koil Street,
THIRUVANNAMALAI-606601

GEO-TECH ENGINEER

Er. K.PRAKASH M.E.,MGS.,
Geotechnical Consultant
Reg.No: LPA/GTE/19/05/00
prakash.civil57@gmail.com

ALL DIMENSIONS ARE SHOWN IN METER

ALL THE DETAILS ARE SHOWN IN SECTION ON 'BB'

JOINERY DETAILS

LEGEND	DESCRIPTION	METER
G.G	GATE	2.13 X 2.13
D	DOOR	1.22 X 2.13
D1	DOOR	1.00 X 2.13
D2	DOOR	0.90 X 2.13
D3	DOOR	0.75 X 2.13
W	WINDOW	2.00 X 2.13
V	VENTILATOR	2.00 X 0.61
V1	VENTILATOR	1.22 X 0.61
F.A	- FIRE ALARM	
	SAND BUCKETS	

Signature Not Verified
Signed by: Assistant Director
Date: 2023.03.27 14:03:51