

PLAN SHOWING THE PROPOSED CONSTRUCTION OF NURSING COLLEGE
BUILDING IN SURVEY NO. 3/1, 3/2A1&3/2B1, MUTHUMUTHANMOZHI VILLAGE,
MUTHUMUTHANMOZHI VILLAGE PANCHAYAT, RADHAPURAM PANCHAYAT UNION,
THISAIYANILAI TALUK, TIRUNELVELI DISTRICT.

ALL DIMENSIONS ARE IN METRE, SCALE 1:100

JOINERY DETAILS

D	Door	1.80 x 2.10	SD	Sliding door	1.80 x 1.37
D1	Door	1.20 x 2.10	WD	Window	1.83 x 1.37
D2	Door	0.76 x 2.10	V	Ventilator	2.40 x 0.61
LD	Lift Door	1.80 x 2.10	V1	Ventilator	1.80 x 0.76
			V2	Ventilator	0.45 x 0.76

BUILDING AREA DETAILS

REF.	DESCRIPTION	FSI AREA SQ.M	NON FSI AREA SQ.M	TOTAL AREA SQ.M
1	GROUND FLOOR AREA	1812.52	--	1812.52
2	OPEN STAIR AREA	--	61.28	69.64
3	TOTAL FLOOR AREA	1812.52	61.28	1873.80

FILE NO. SWP/BPA/335340/2024
B.P.TVLD NO: SWP/17/2025

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APPLICANT

ER.A.G.JAGADEESH, B.TECH.
Construction Engineer (CMA)
Registration No: CU/2021/08/962
16/16 Indira Gandhi Street,
Meenakshi Nagar, Villapuram,
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CONSTRUCTION ENGINEER

H. P.
E.M. MUTHUKUMAR, M.E.
B.TECH. (Structural & Foundation) Engg
CMAA Reg No: GT/PS/04/017
DTP Reg No: GT/PS/04/017
TECHNICAL ADVISOR
99.41.83.01.1.01
411 Chavakkur Street, Palayamkottai, Tamil Nadu

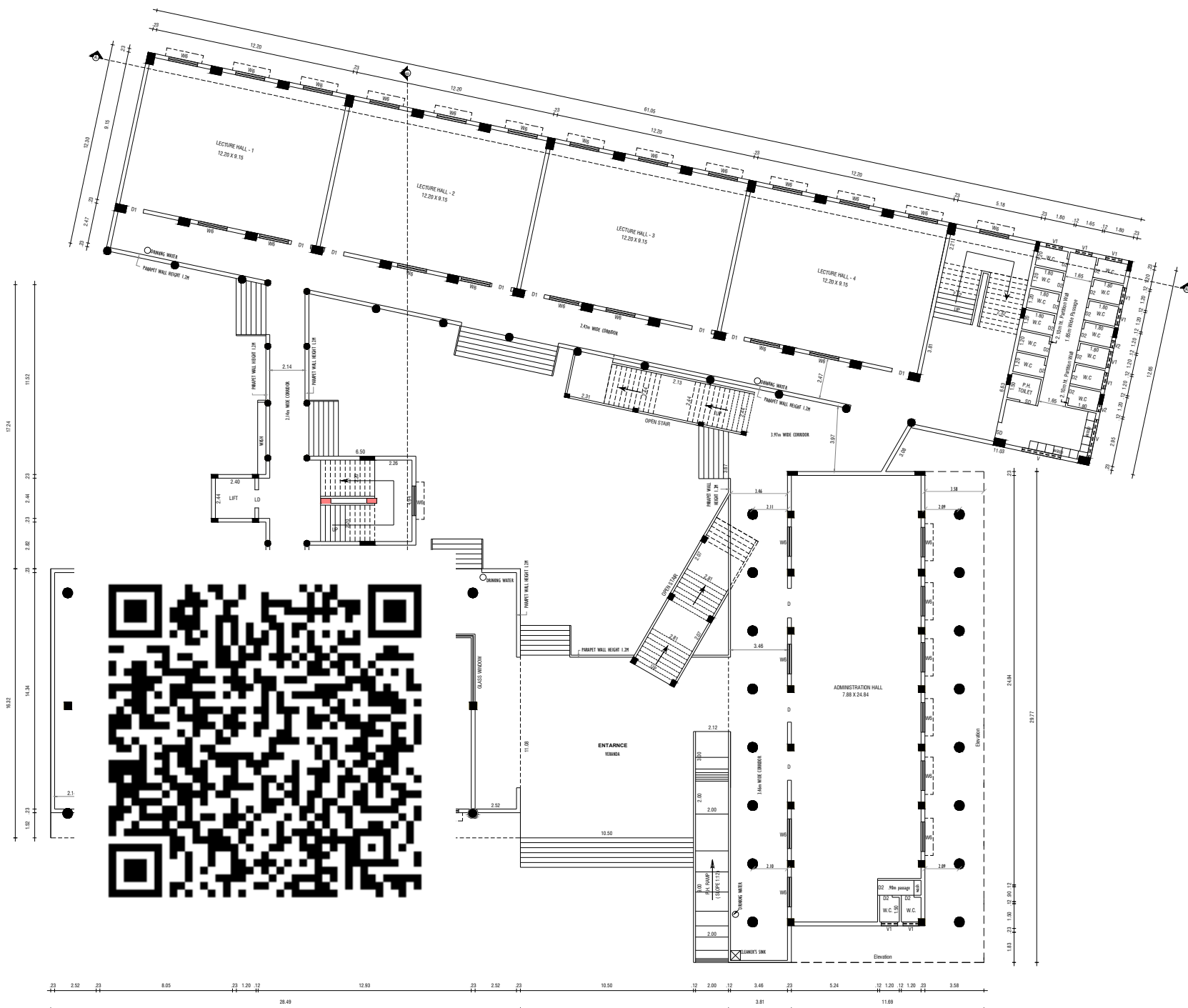
GEO - TECHNICAL ENGINEER

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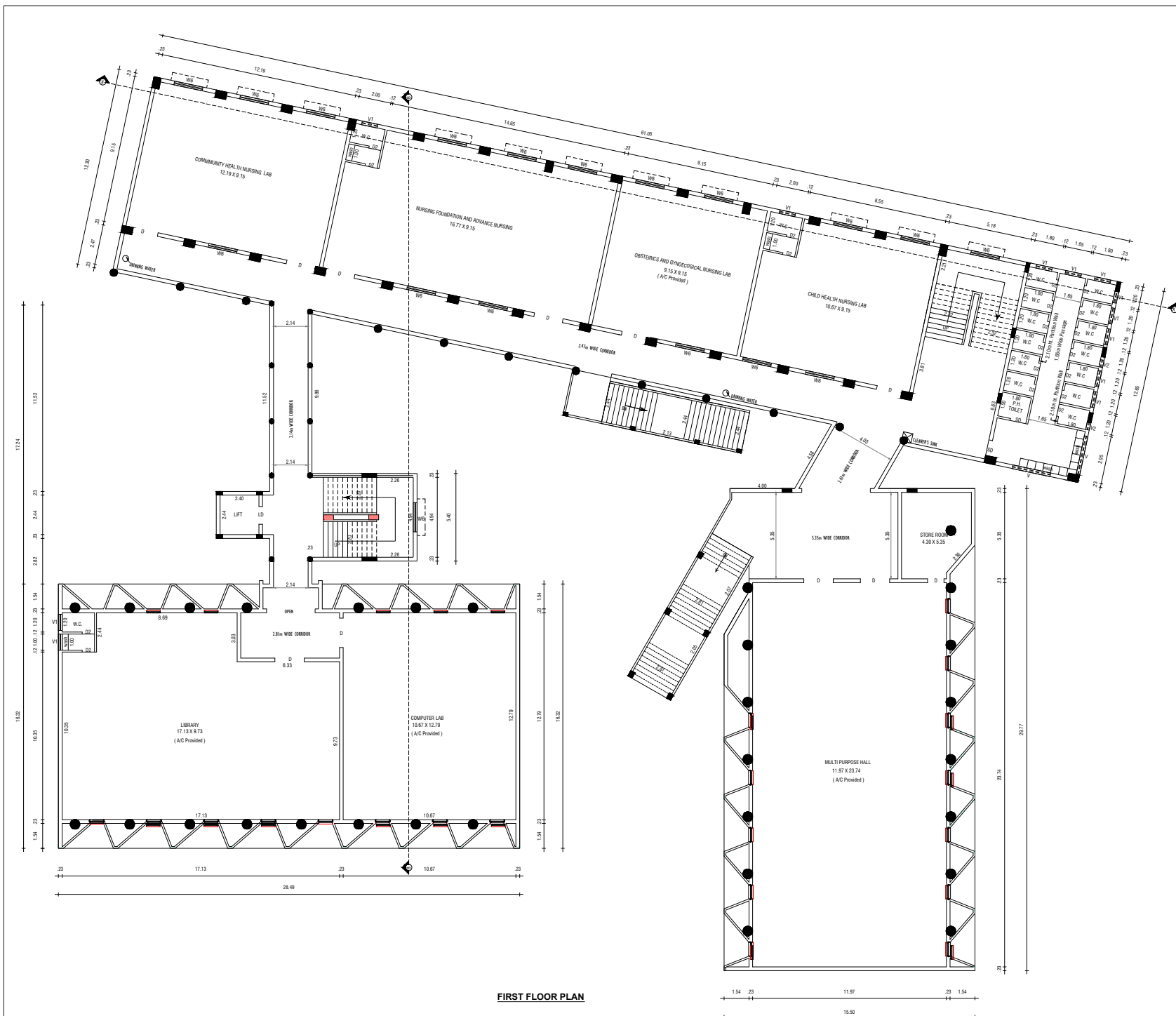
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ENGINEER



GROUND FLOOR PLAN



SHEET 2

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MUTHUMUTHANMOZHI VILLAGE PANCHAYAT, RADHAPURAM PANCHAYAT UNION,

THISAIYANILAI TALUK, TIRUNELVELI DISTRICT.

ALL DIMENSIONS ARE IN METRE,SCALE 1:100

JOINERY DETAILS

Door	1.80 x 2.10	SD	Sliding door	1.90 x 1.37	
D1	Door	1.30 x 2.10	WD	Window	1.83 x 1.37
D2	Door	0.70 x 2.10	Y	Yard door	2.40 x 0.61
LD	LD	1.80 x 2.10	Y1	Yard door	1.80 x 0.70
			Y1	Yard door	0.45 x 0.70

BUILDING AREA DETAILS

REF.	DESCRIPTION	FSI AREA SQ.M	NON FSI AREA SQ.M	TOTAL AREA SQ.M
□	FIRST FLOOR AREA	1812.52	--	1812.52
□	OPEN STAIR AREA	--	61.28	61.28
□	TOTAL FLOOR AREA	1812.52	61.28	1873.80

OFFICE USE

FILE NO. SWP/BPA/335340/2024
B.P/TVLD NO: SWP/17/2025

VSR.TyL

APPLICANT

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CONSTRUCTION ENGINEER

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OTCP Reg No: GTSP/DA/150/2008
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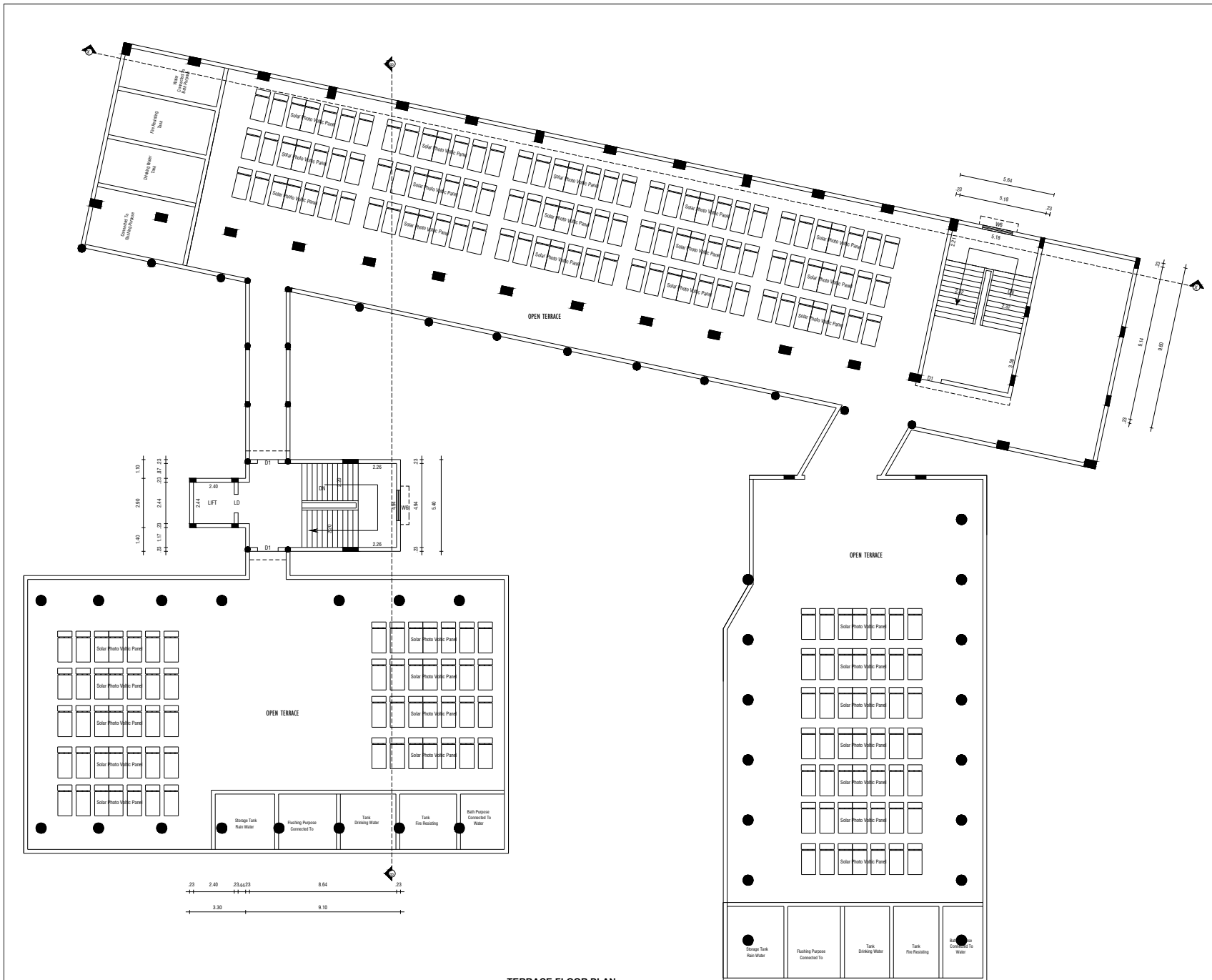
GEO - TECHNICAL ENGINEER

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Raj. Engr. Reg. No: 25759
K.R. Engr. Reg. No: 25760
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STRUCTURAL ENGINEER

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ENGINEER



TERRACE FLOOR PLAN

SHEET-3

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THISAIYANVILAI TALUK, TIRUNELVELI DISTRICT.

ALL DIMENSIONS ARE IN METRE, SCALE 1:400

JOINERY DETAILS

D	Door	1.80 x 2.10	SD	Sliding door	1.80 x 1.37
D1	Door	1.20 x 2.10	W6	Window	1.83 x 1.37
D2	Door	0.76 x 2.10	V	Ventilator	2.40 x 0.61
LD	Lift Door	1.00 x 2.10	V1	Ventilator	1.00 x 0.76

BUILDING AREA DETAILS

REF.	DESCRIPTION	FSI AREA SQ.M	NON FSI AREA SQ.M	TOTAL AREA SQ.M
□	HEAD ROOM AREA	--	67.12	67.12
□	TOTAL FLOOR AREA	--	67.12	67.12

OFFICE USE

FILE NO. SWP/BPA/335340/2024
B.P/TVLD NO: SWP/17/2025

V S R. Thy

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16/16 Indira Gandhi Street,
Meenakshi Nagar, Villapuram,
Madurai - 625013.

CONSTRUCTION ENGINEER

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DTCF Reg.No: GYS/PADO/0001
TECHNICAL ADVISOR
RAJASEKAR TOSH LAL
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GEO - TECHNICAL ENGINEER

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SCALE 1:400

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APPLICANT

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CONSTRUCTION ENGINEER

H. R. Muthu Kumar
ER.M. MUTHU KUMAR, M.E.,
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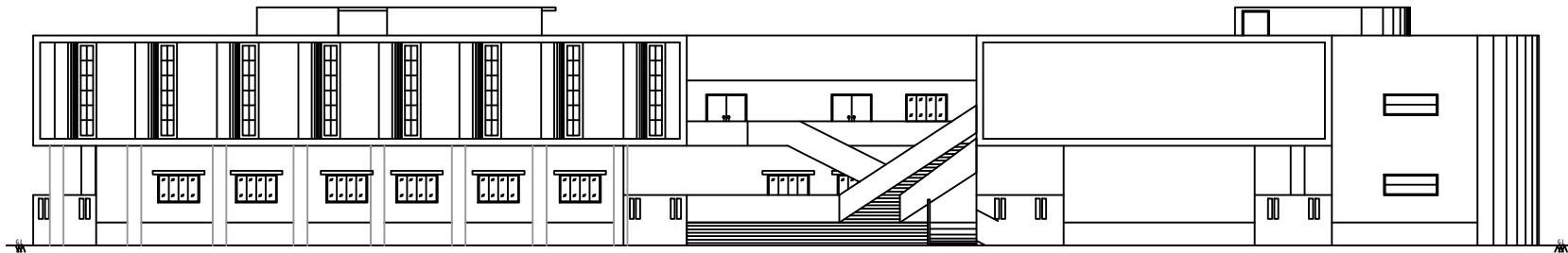
GEO - TECHNICAL ENGINEER

Er. M. Muthukumar
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MUTHU CONSTRUCTION
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District Panel Engineer/2019/018
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Palayamkottai - 627 002.

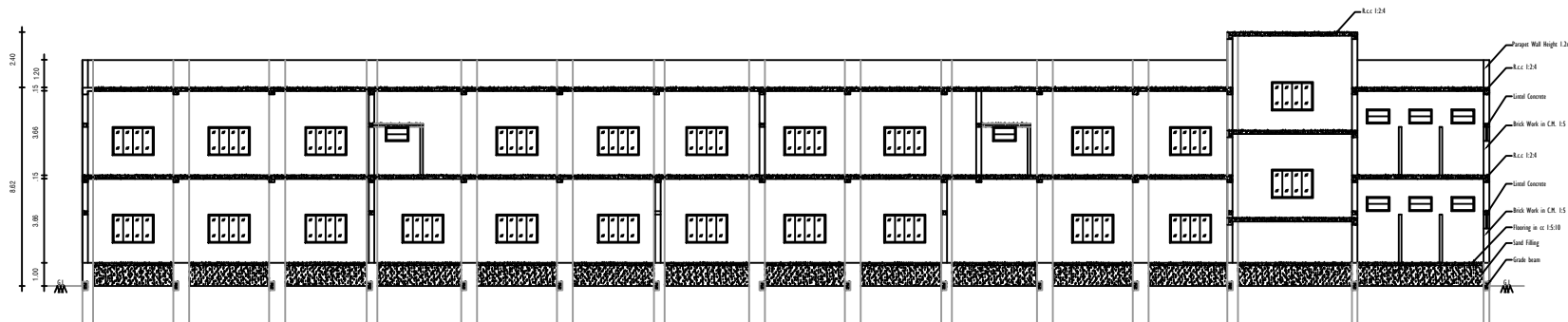
STRUCTURAL ENGINEER

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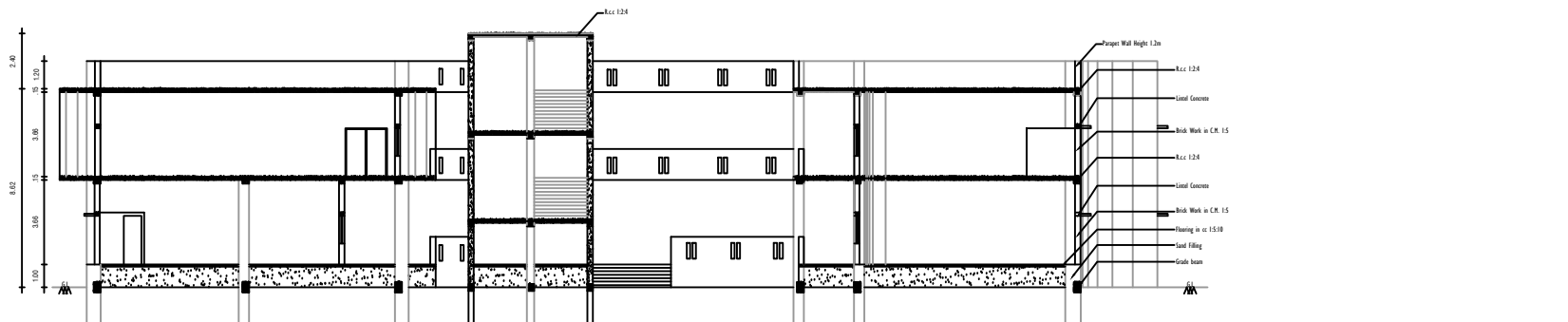
ENGINEER



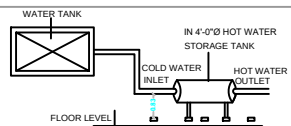
ELEVATION



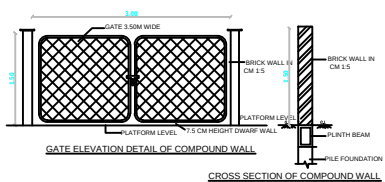
SECTION A-A



SECTION B-B



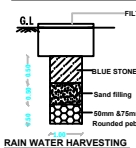
SOLAR HOT WATER SYSTEM DETAILS



CROSS SECTION OF COMPOUND WALL

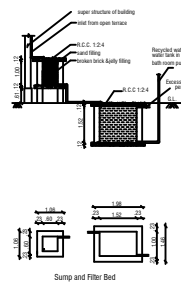


RAIN WATER HARVESTING



RAIN WATER HARVESTING

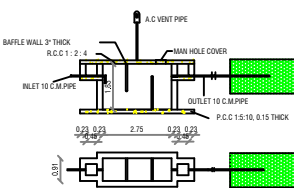
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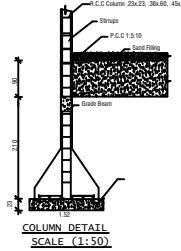
Sump and Filter Bed

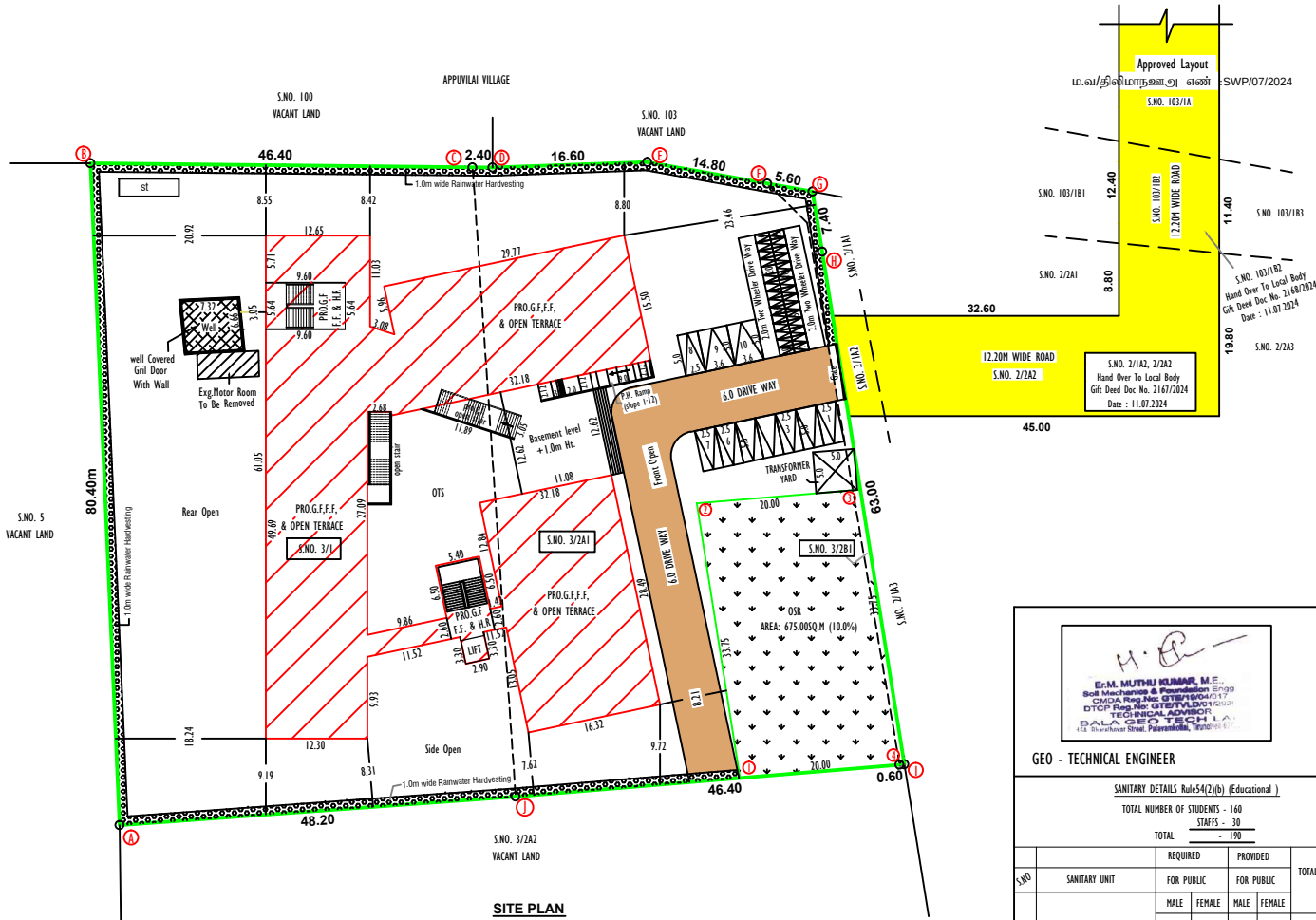


Stair Case



SEPTIC TANK AND TRENCH

COLUMN DETAIL
SCALE (1:50)



 E.M. MUTHU KUMAR, M.E. Bofl Manufacturing & Procurement Engineer CMC&A Ring No. 03/07/040417 DTC Ring No. 03/07/0410202 TECHNICAL ADVISOR PLA C&P TECH 412, Shanmugasudhi Street, Palayamkottai, Tamil Nadu 605 006						
GEO - TECHNICAL ENGINEER						
<u>SANITARY DETAILS 4(2)(b) (Educational)</u>						
TOTAL NUMBER OF STUDENTS - 160						
STAFFS - 30						
TOTAL - 190						
S.NO	SANITARY UNIT	REQUIRED		PROVIDED		TOTAL
		FOR PUBLIC	FOR FEMALE	FOR PUBLIC	FOR FEMALE	
1.	WATER CLOSET	NIL	8	NIL	34	34
2.	ABLUTION TAPS	NIL	8	NIL	34	34
3.	URINALS	NIL	NIL	NIL	NIL	NIL
4.	WASH BASINS	NIL	4	NIL	28	28
5.	DRINKING WATER FOUNTAINS	NIL	4	NIL	6	6
6.	Cleaner's Sink			2		2

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ENGINEER