

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF
'S.A.Y SAHAYA THAI ARTS AND SCIENCE COLLEGE FOR WOMEN' BUILDING IN
S.NO : 918, 920/4B1,1005/1B,1005/2B & 1006/3,PERUNGUDI PART-I VILLAG
VADAKKANKULAM PANCHAYAT, RADHAPURAM TALUK, TIRUNELVELI DISTRICT.

ALL DIMENSIONS ARE IN METRE, SCALE 1:100

AREA DETAILS			
REF.	DESCRIPTION	SQ.M	SQ.FT.
□	Exg. BUILDING AREA IN G.F	1380.96	14864.65
□	Pro. BUILDING AREA IN G.F	382.59	4118.20
□	TOTAL	1763.55	18982.85

JOINERY DETAILS		
D	Door	2.00 x 2.10
D1	Door	1.00 x 2.10
SD	Sliding Door	1.00 x 2.10
D2	Door	0.76 x 2.10
W	Window	1.83 x 1.37
W1	Window	1.45 x 1.20
V2	Ventilator	2.00 x 0.61
V3	Ventilator	0.91 x 0.61

Note:

Waste Water Used for Garden

Rain Water harvesting Details Provided

Solar System Water tank provided

Fire Resistance to be provided 

Emergency alarm to be provided 

Drinking water to be provided as per corporation norms

Rain water harvesting tank to be provided

Waste water from recycled water tank & Trench connected to sullage disposal tank

Solid waste tub to be Provided 

U traps provided in septic tank to prevent curb breeding of mosquitoes

As per G.O (M.S) No : 341 - dated 03.11.2004)

For HAMILTON MATERIAL
TESTINGS PVT. LTD.
L. D. Datta
MG. DIRECTOR

GEO TECHNICAL ENGINEER

OFFICE USE

Er. N. Balamurugan
Er. N. BALAMURUGAN, DCE., B.E.
Registered Construction Engineer
Reg. No. RCE / TVLR / 11 / 2019
7/14, Shanmathi Nagar,
Gopalasamuthiram Road, TLV - 627 604
Cell No: 81221 55332
Email ID: balamurugann18@gmail.com

6-0mm

cutting

CONSTRUCTION ENGINEER

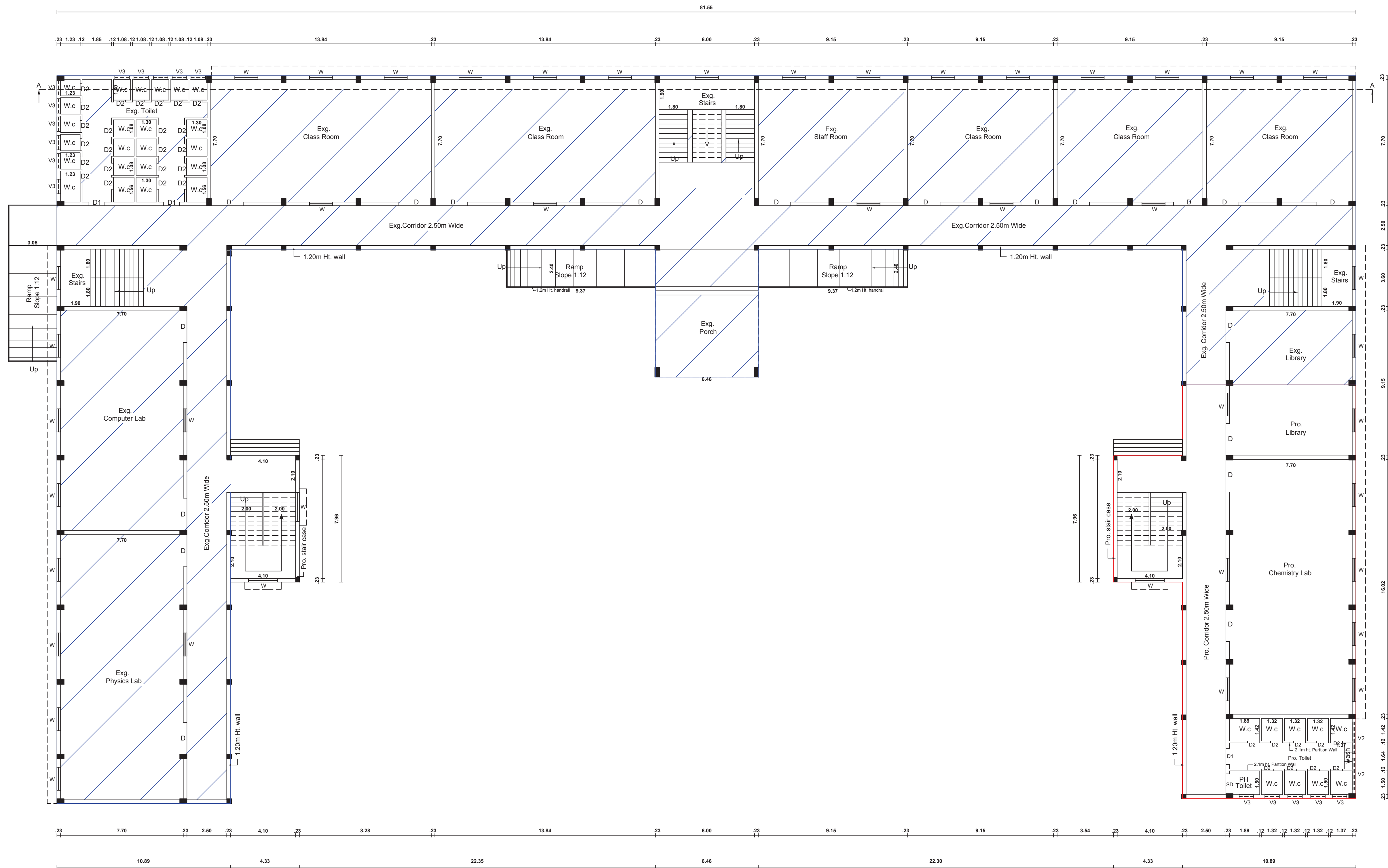
APPLICANT

Er. M. Muthukumar.
B.E.(Civil), M.E.(Structural), P.V.A.M.I.E.M.Sc.(Vols)
RUGH CONSTRUCTION
Regd. Structural Engineer
RSE/C/R-11/TVL/March/2019/001
Institution of Engineers (India) AM-149/187
District Panel Engineer, Tirunelveli
R.O.C.No. 51/20058/14
11/1A, Sivas West Car Street,
Palayamkottai - 627 002.


Er. M. Muthukumar
R.E./CIVIL, M.R. (Structure) P.W., A.S.E. (M. & C. Value)
MUTHU CONSTRUCTION
Regd. Valuer P-22206
RE/Gr /TVL/March/2019/018
District Panel Engineer, Tirunelveli
R.O.C.No. S/2008/14
11/1A, Sivan West Car Street,
Palayamkottai - 627 002.

STRUCTURAL ENGINEER

ENGINEER



GROUND FLOOR PLAN



PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF

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VADAKANKULAM PANCHAYAT, RADHAPURAM TALUK, TIRUNELVELI DISTRICT.

ALL DIMENSIONS ARE IN METRE, SCALE 1:100

AREA DETAILS

REF.	DESCRIPTION	SQ.M	SQ.FT.
Typical Floor			
□	Pro. BUILDING AREA IN F.F	1763.55	18982.85
□	Pro. BUILDING AREA IN S.F	1763.55	18982.85
TOTAL		3527.10	37965.70

JOINERY DETAILS

D	Door	2.00 x 2.10
D1	Door	1.00 x 2.10
SD	Sliding Door	1.00 x 2.10
D2	Door	0.76 x 2.10
W	Window	1.83 x 1.37
W1	Window	1.45 x 1.20
V2	Ventilator	2.00 x 0.61
V3	Ventilator	0.91 x 0.61

Notes:

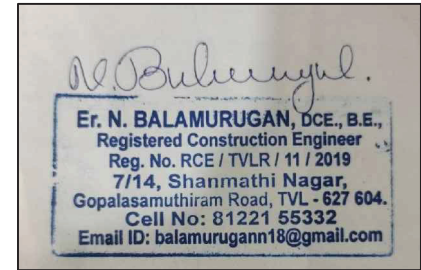
Waste Water Used for Garden
Rain Water harvesting Details Provided
Solar System Water tank provided
Fire Resistance to be provided
Emergency alarm to be provided
Drinking water to be provided as per corporation norms
Rain water harvesting tank to be provided
Waste water from recycled water tank & Trench connected to sewage disposal tank
Solid waste tub to be Provided
UV traps provided in siphon tank to prevent curb breeding of mosquitoes
(As per G.O (MS) No: 341 - dated 03.11.2004)

For HAMILTON MATERIAL
TESTINGS PVT. LTD.

MG. DIRECTOR

GEO TECHNICAL ENGINEER

OFFICE USE



CONSTRUCTION ENGINEER

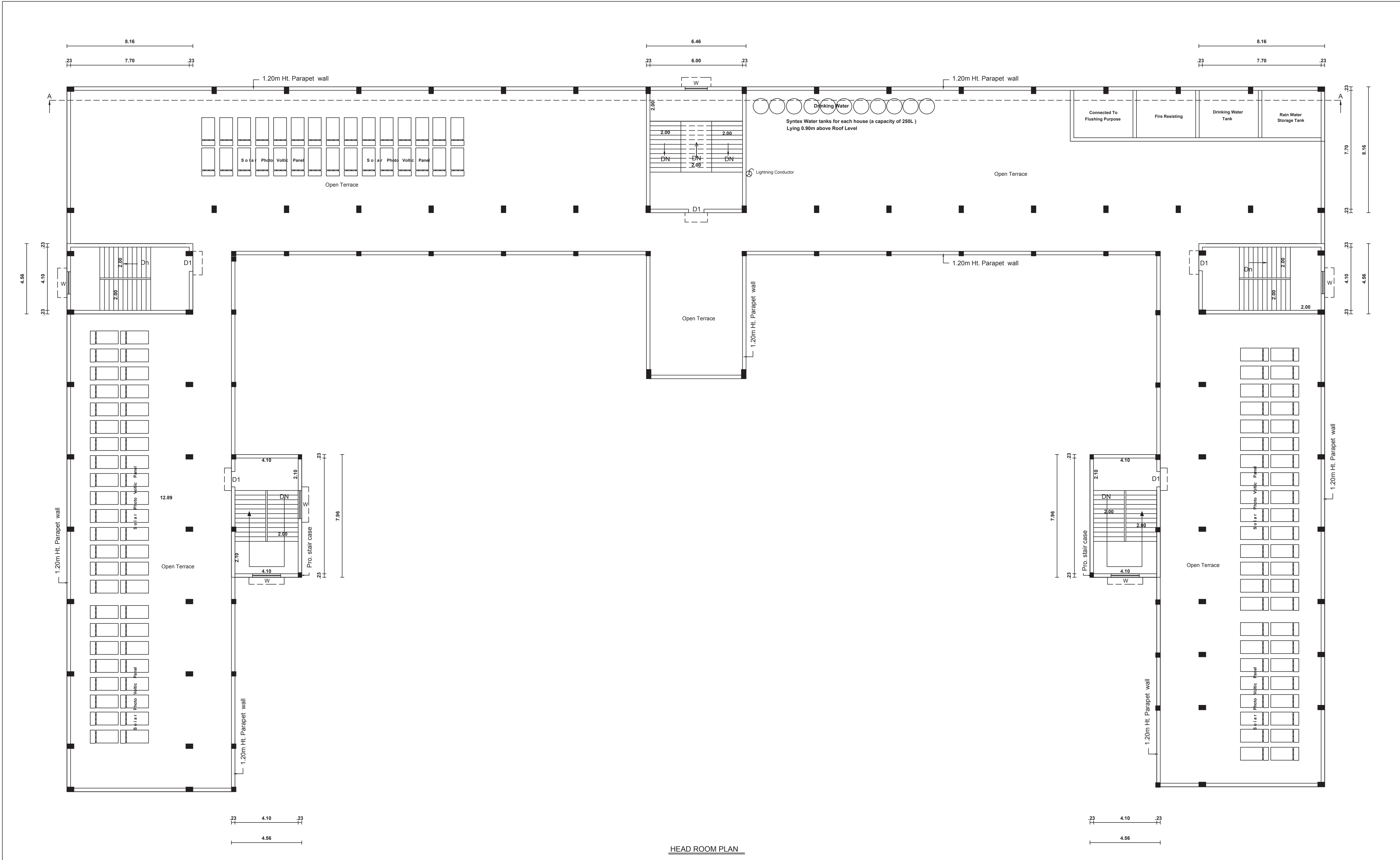
APPLICANT



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TYPICAL FLOOR PLAN
(First & Second)



HEAD ROOM PLAN

SHEET NO: 3/5

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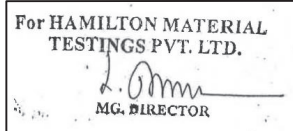
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VADAKKANKULAM PANCHAYAT, RADHAPURAM TALUK, TIRUNELVELI DISTRICT.

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AREA DETAILS			
REF.	DESCRIPTION	SQ.M	SQ.FT.
1	Pro. BUILDING AREA IN H.R	199.73	2149.89
TOTAL		199.73	2149.89

Note:
Waste Water Used for Garden
Rain Water Harvesting Details Provided
Solar System Water tank provided
Fire Resistance to be provided
Emergency alarm to be provided
Drinking water to be provided as per corporation norms
Rain water harvesting tank to be provided
Waste water from recycled water tank & Trench connected to safe disposal tank
Safe waste tub to be Provided
"U" traps provided in septic tank to prevent curb breeding of mosquitoes
(As per G.O (M.S) No : 341 - dated 03.11.2004)

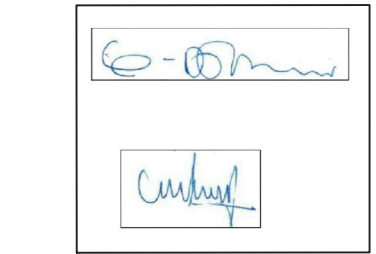


GEO TECHNICAL ENGINEER

OFFICE USE



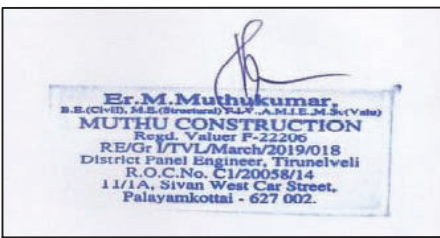
CONSTRUCTION ENGINEER



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MGR DIRECTOR

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OFFICE USE

Er. N. BALAMURUGAN, DCE, B.S.,
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Email ID: balamurugan1@gmail.com

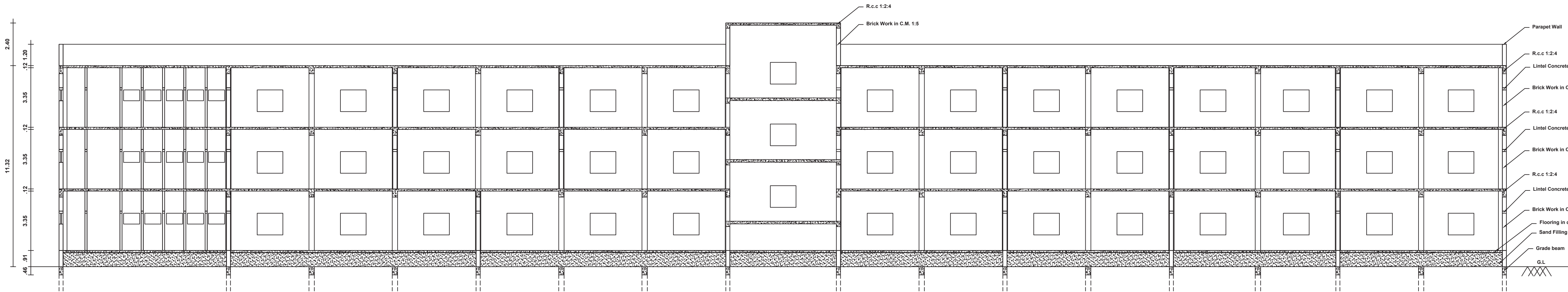
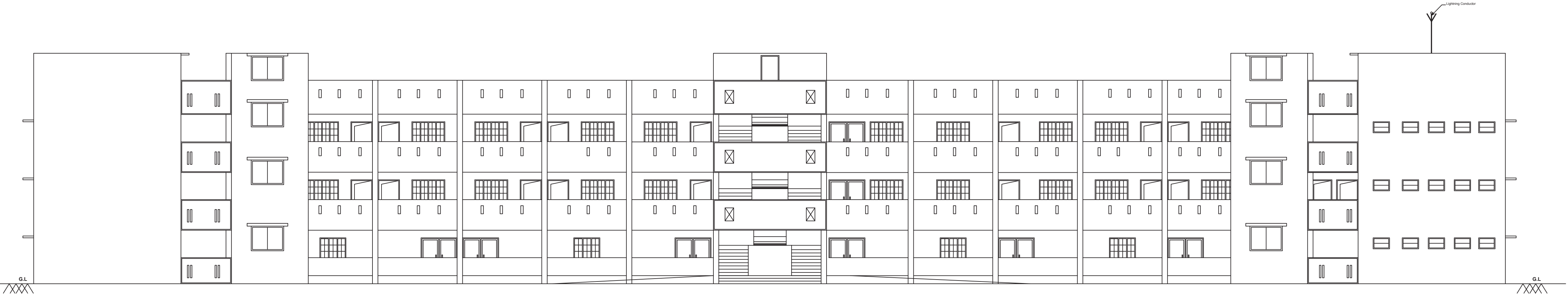
CONSTRUCTION ENGINEER

APPLICANT

Er. M. Muthukumar,
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ENGINEER



SECTION ON 'AB'

