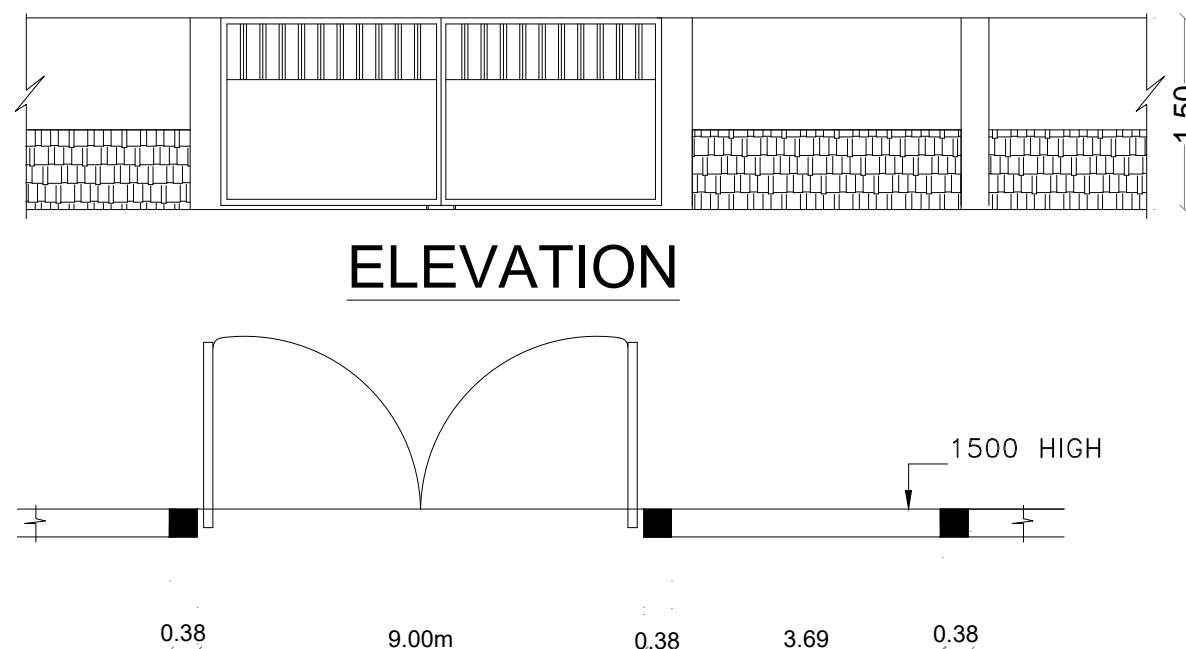
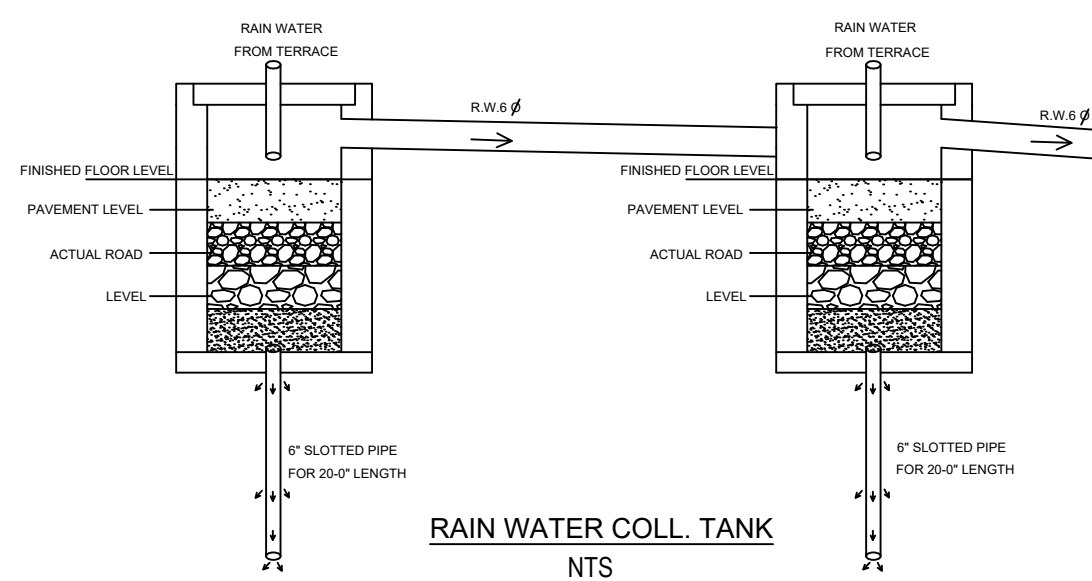
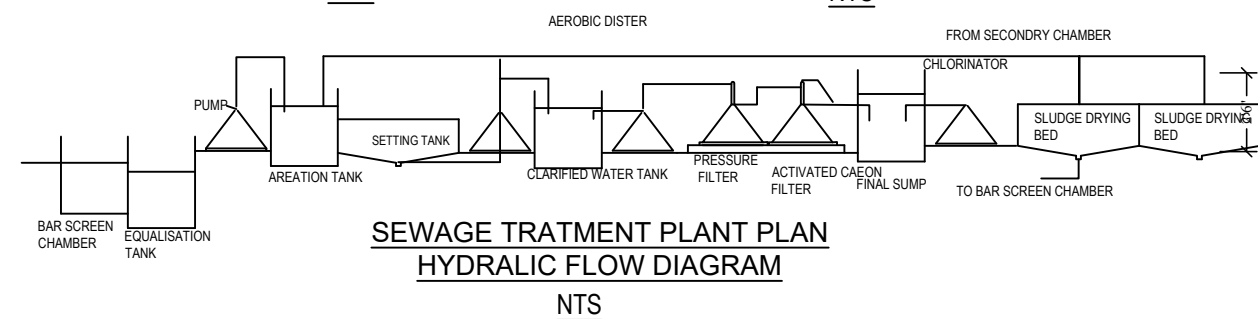
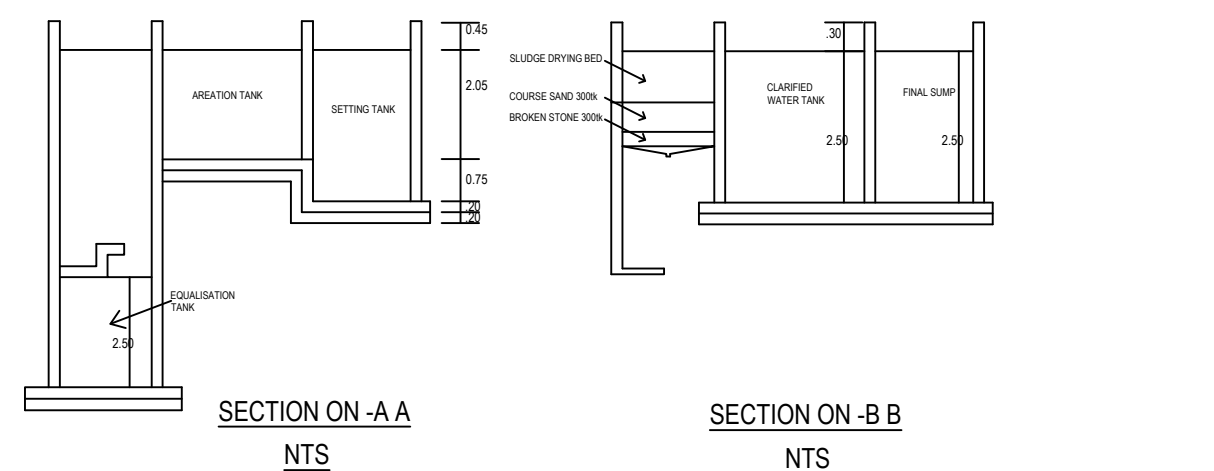
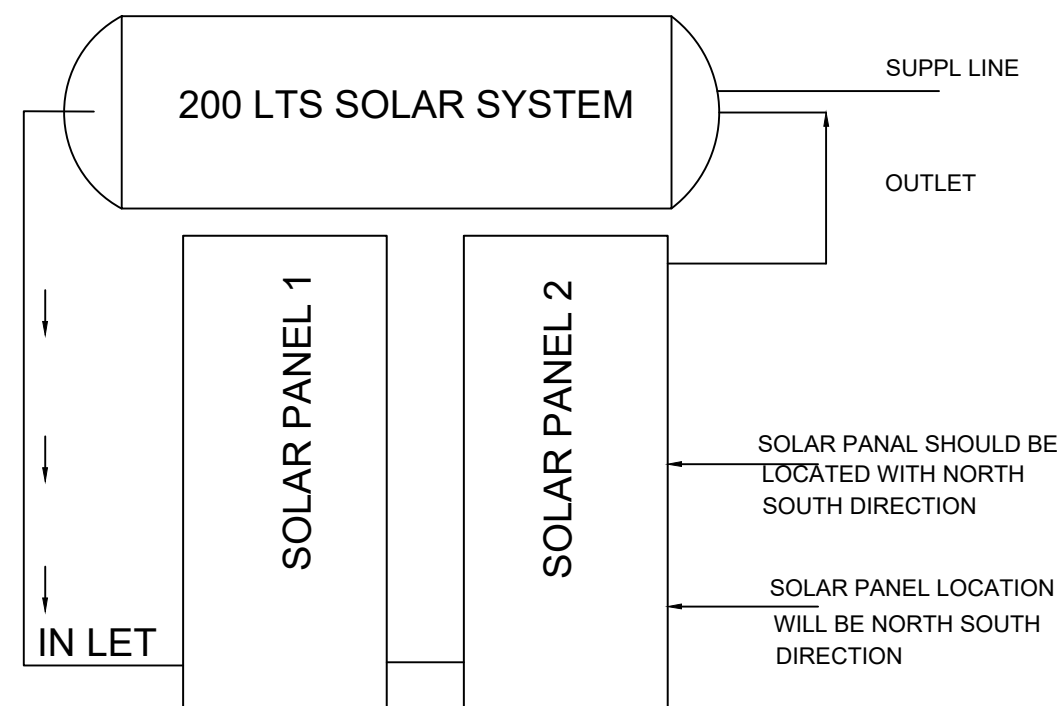


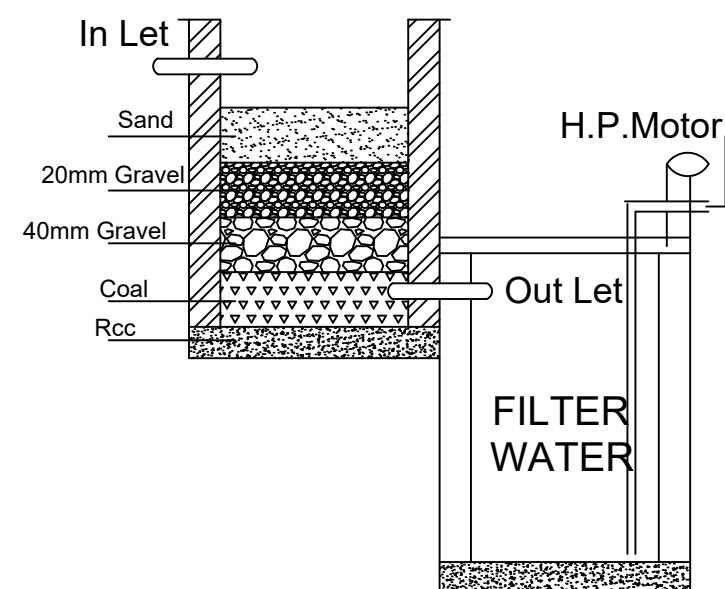
PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF SCHOOL BUILDING FOR SRI AACHI EDUCATIONAL AND CHARITABLE TRUST IN S.No.494/10B1, 498/1A, 498/2A, AT THOTTAPPANAICKANUR VILLAGE & PANCHAYAT, , USILAMPATTI TALUK, MADURAI DISTRICT.



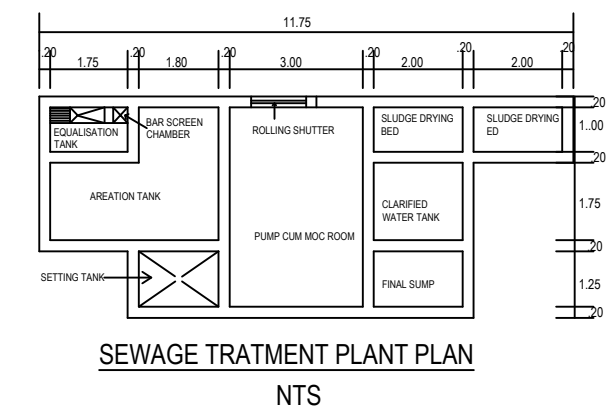
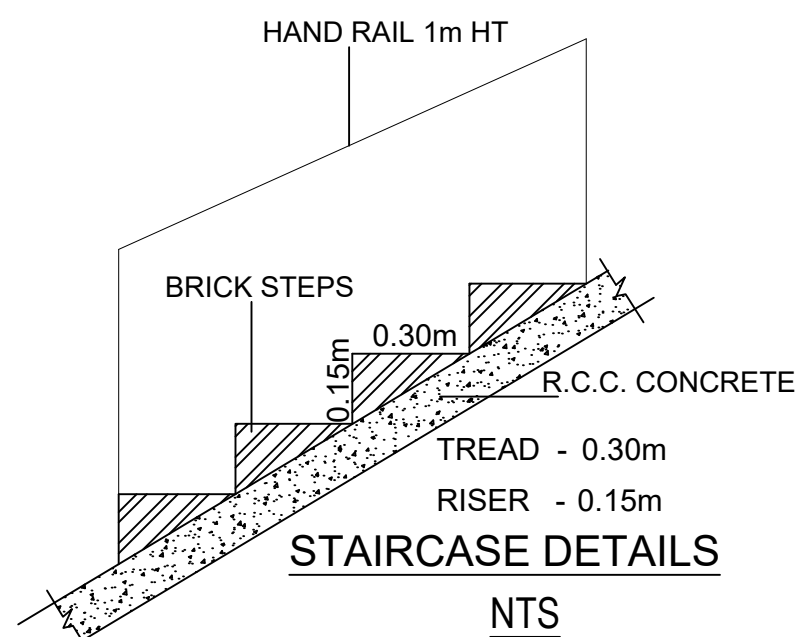
Plan
Compound wall Detail



SOLAR SYSTEM

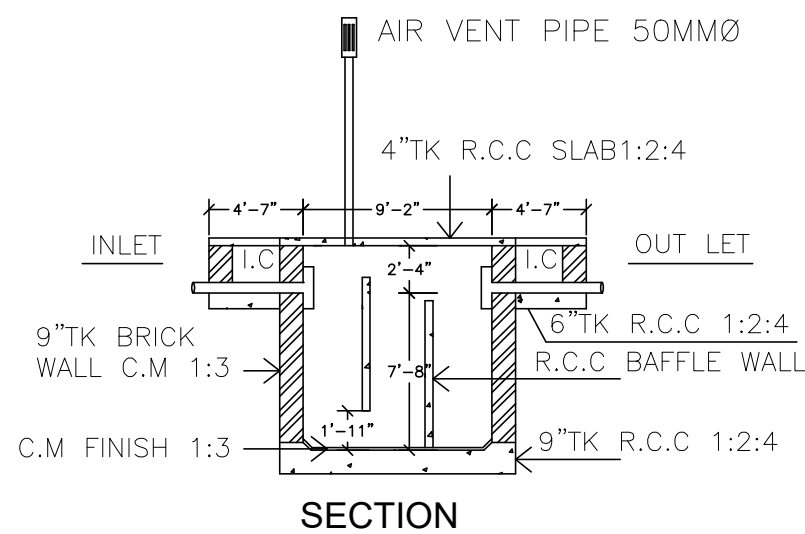
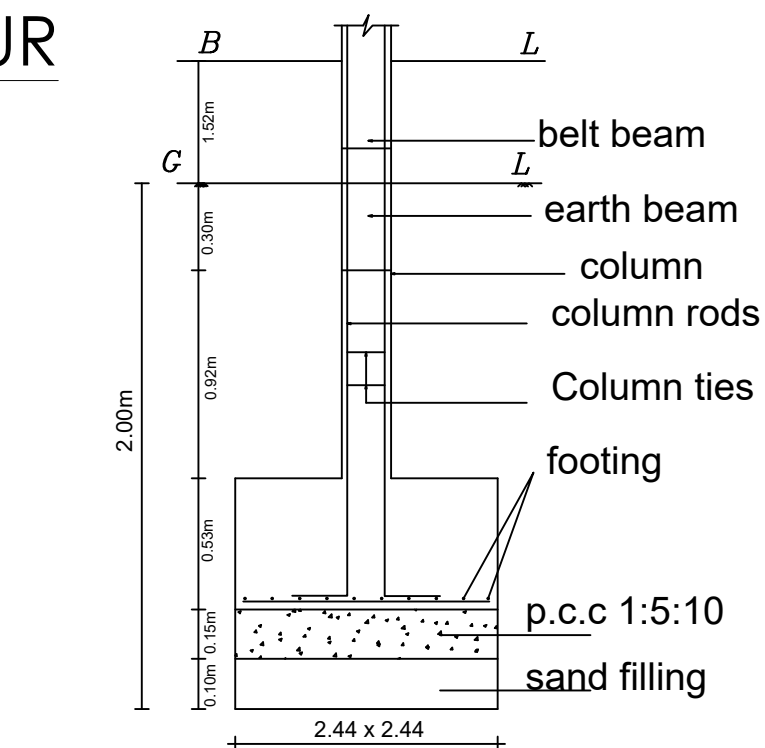
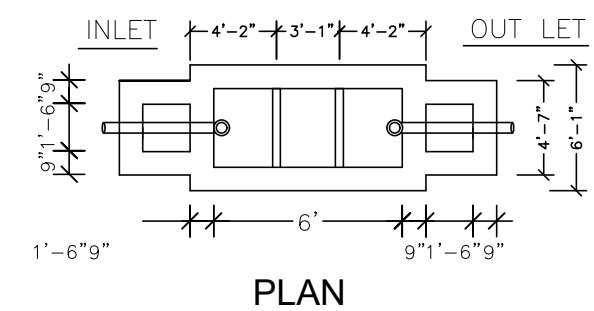


WASTE WATER RECYCLE PLANT



NOTE : WASTE WATER TO BE USED FOR GARDENING PURPOSE.

: SANITARY LINE IS CONNECTED TO THE SEPTIC TANK OR UGSS.



SEPTIC TANK DETAILS

Ar. AUXILLIA JERINE. A. B. Arch
Registered Architect
21/1, Rose Building, D.D. Road, Near
Arapalayam Bus Terminal, Madurai - 16
Email: jerineauxillia@gmail.com
Phone: 99944 21527, 0452 - 2605886

Er. V. MOHANA SUNDAR, B.E.,
REGISTERED ENGINEER
MDTCP - R 15/2021 (Gr. II)
1/23-5, Raja II Street, Raja Kudiyiruppu,
Surveyor Colony, K. Pudur,
MADURAI - 625 007.
Cell : 98940 66622, 91591 67405.

Er. V. Antony Raj, B.E.,
REGISTERED ENGINEER
MDTCP - R 15/2021 (Gr. II)
1/23-5, Raja II Street, Raja Kudiyiruppu,
Surveyor Colony, K. Pudur,
MADURAI - 625 007.
Cell : 98940 66622, 91591 67405.

ENGINEERS

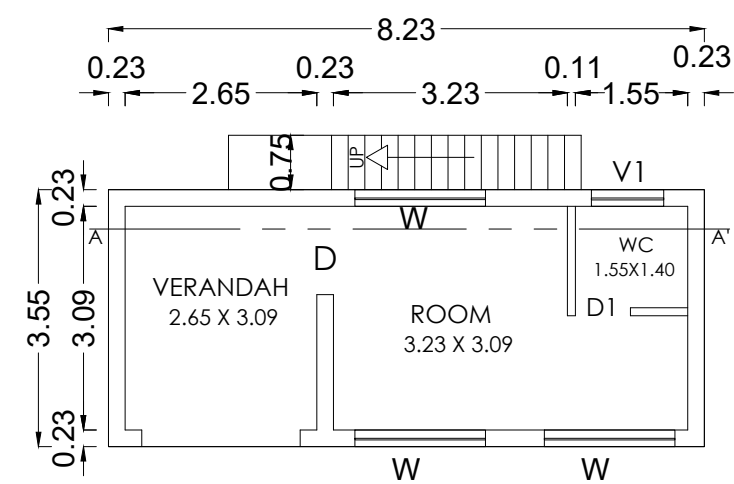
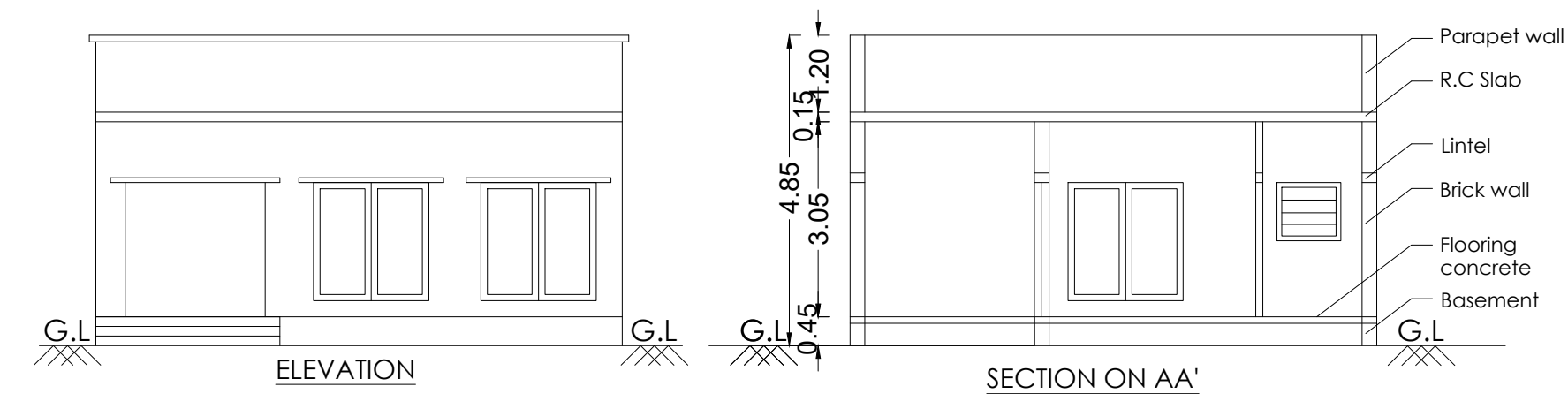
SRI AACHI EDUCATIONAL AND CHARITABLE TRUST

MANAGING TRUSTEE

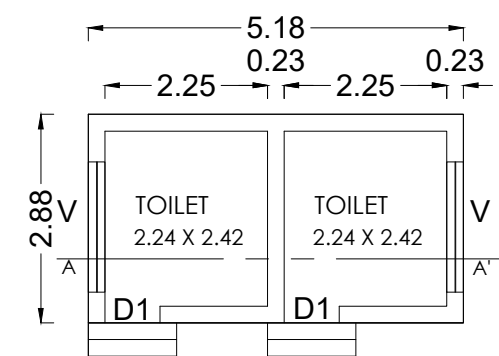
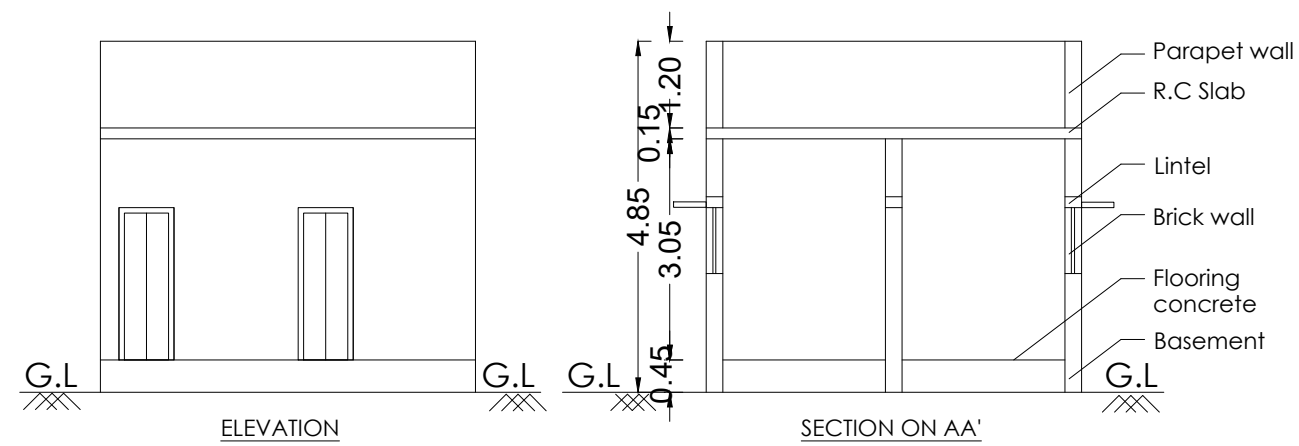
APPLICANT

PLAN SHOWING THE REVISED AND PROPOSED ADDITIONAL CONSTRUCTION OF BLOCK-03(SERVANT ROOM),04(WOMENS SERVANT ROOM),05(TOILET)&06(MENS SERVANT ROOM) BUILDING FOR SRI AACHI EDUCATIONAL AND CHARITABLE TRUST IN S.No.494/10B1, 498/1A, 498/2A, AT THOTTAPPANAICKANUR VILLAGE & PANCHAYAT, USILAMPATTI TALUK, MADURAI DISTRICT.

SHEET NO:04



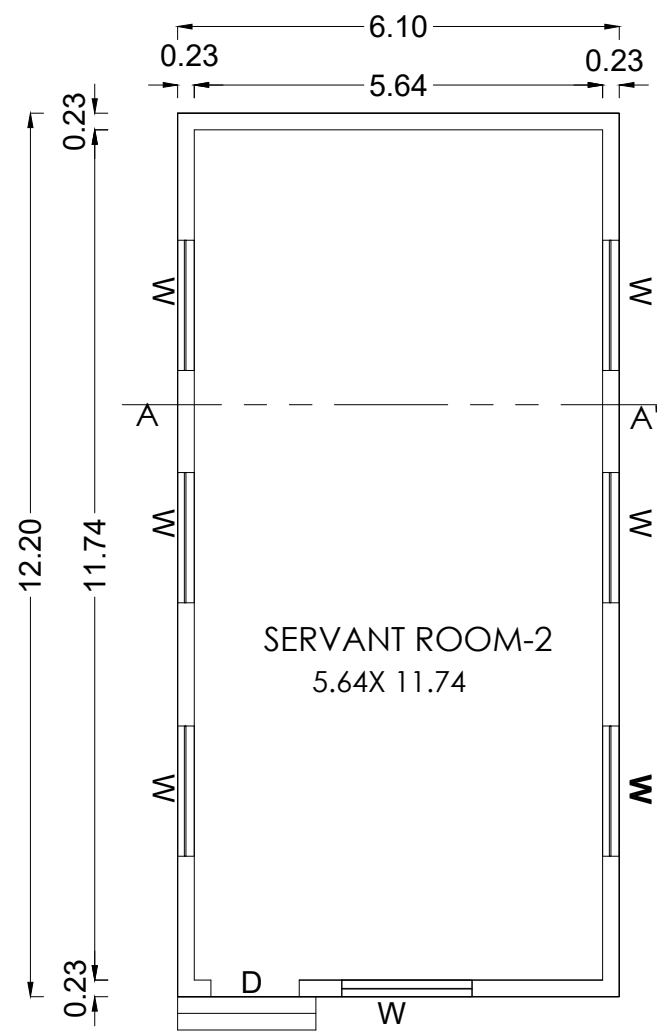
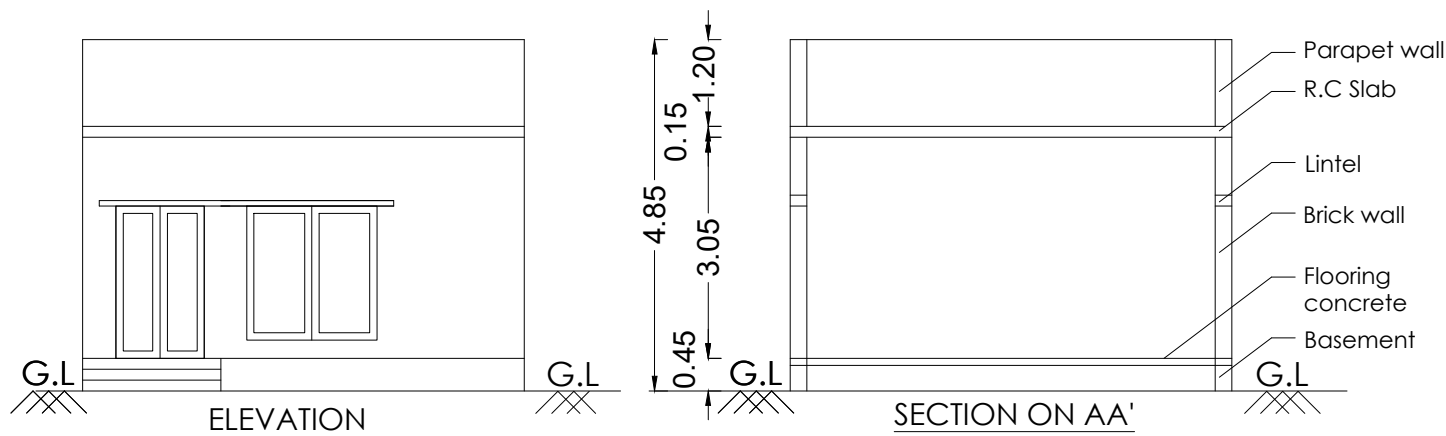
GROUND FLOOR PLAN
(BLOCK- 03: (SERVANT ROOM))



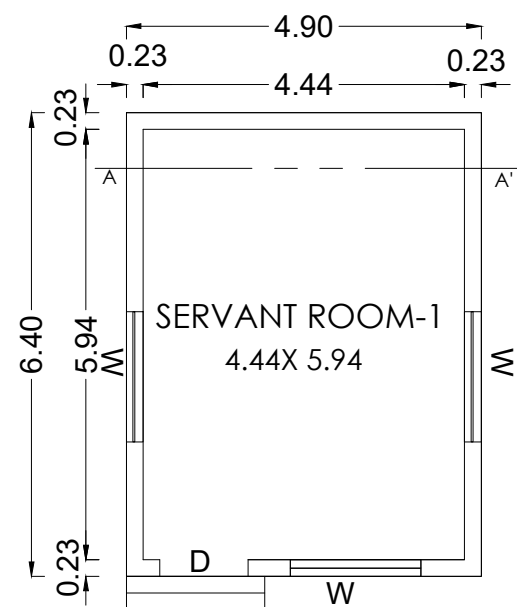
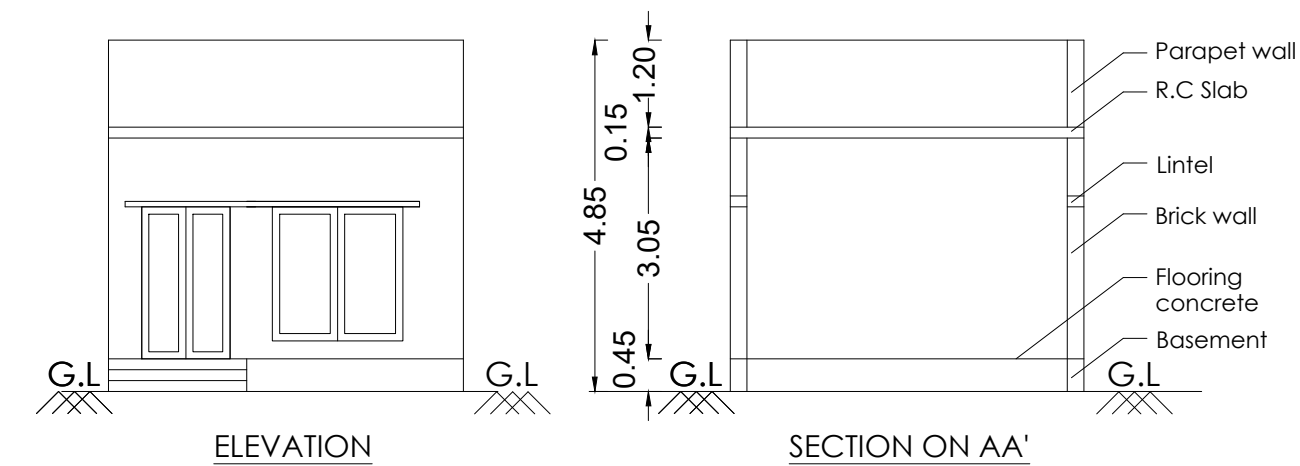
GROUND FLOOR PLAN
BLOCK- 05:(TOILET ROOM)

DESCRIPTION	FSI AREA	NON FSI AREA	TOTAL AREA Sq.m
BLOCK- 03(SERVANT ROOM)			
GROUND FLOOR AREA	32.87	-----	32.87
BLOCK- 04 (WOMENS SERVANT ROOM)			
GROUND FLOOR AREA	31.36	-----	31.36
BLOCK- 05(TOILET ROOM)			
GROUND FLOOR AREA	14.92	-----	14.92
BLOCK- 06(MENS SERVANT ROOM)			
GROUND FLOOR AREA	74.42	-----	74.42
TOTAL AREA	153.57	-----	153.57

JOINERY DETAILS :		
D	WINDOW	1.22 X 2.10
D1	WINDOW	0.76 X 2.10
W	WINDOW	1.80 X 1.85
V	VENTILATOR	1.80 X 0.91
V1	VENTILATOR	1.00 X 0.91
FE	Fire Extinguisher Provided	
FA	Fire Alarm Provided	
FH	Fire Hose Provided	
DWF	Drinking water Fountain	



GROUND FLOOR PLAN
BLOCK- 06: (MENS SERVANT ROOM)



GROUND FLOOR PLAN
BLOCK- 04: (WOMENS SERVANT ROOM)

SRI AACHI EDUCATIONAL AND CHARITABLE TRUST

MANAGING TRUSTEE

APPLICANT

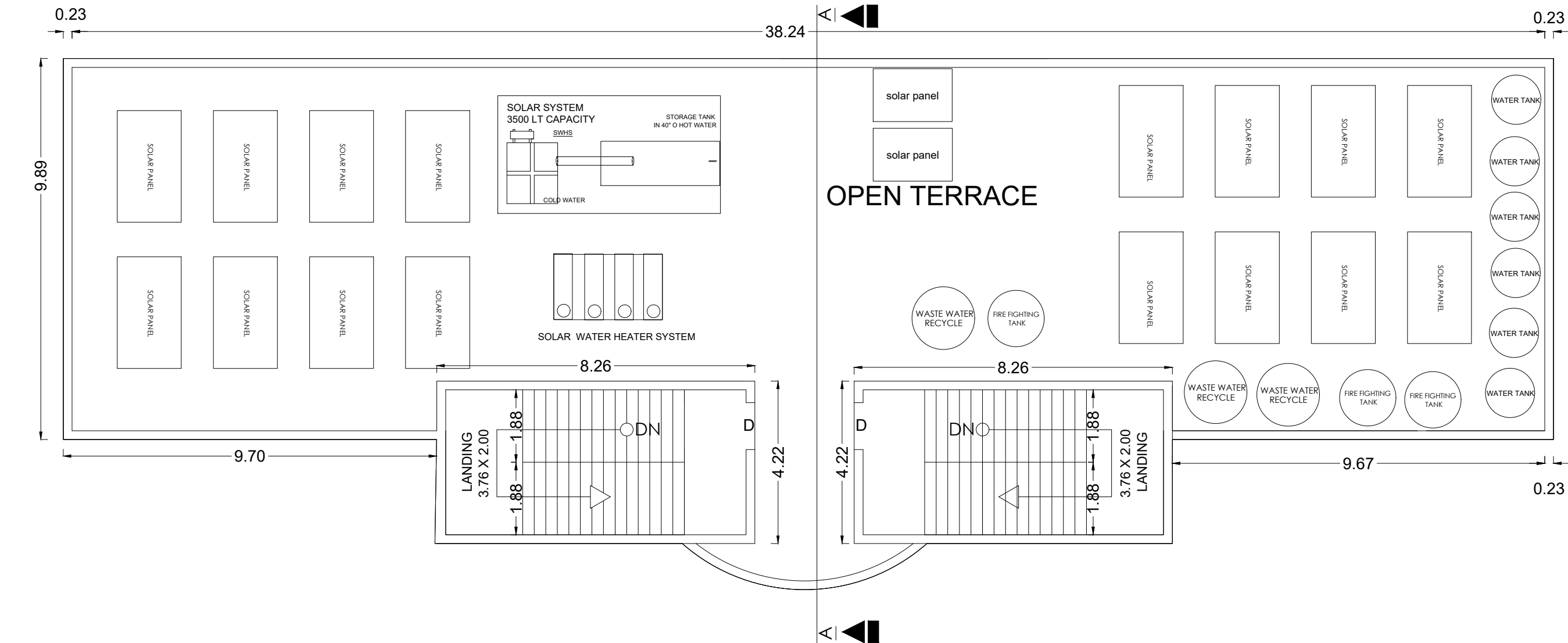
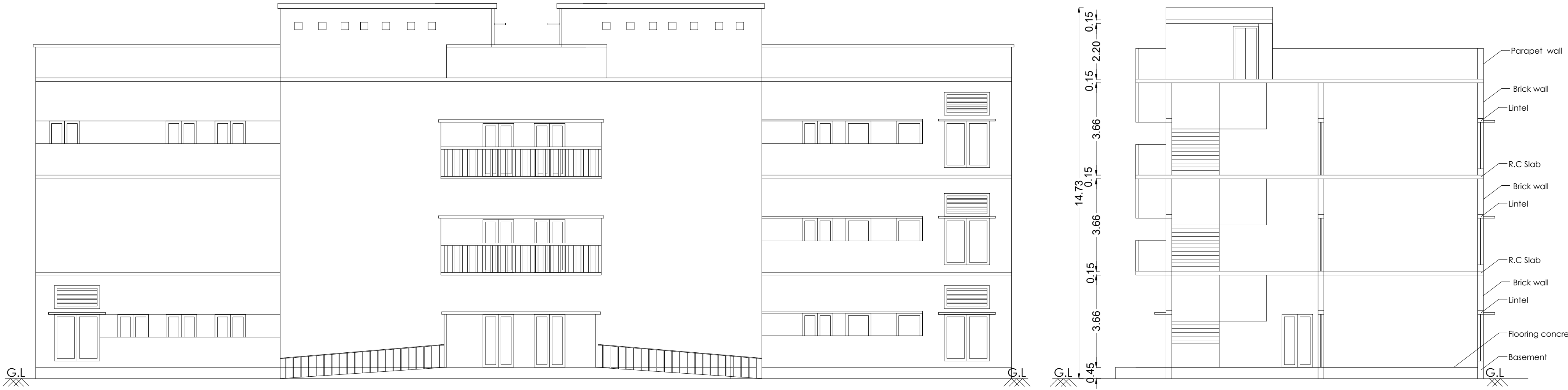
Ar. AUXILLIA JERINE. A. B. Arch
Registered Architect
21/1, Roxe Building , D.D. Road, Near
Arapalayam Bus Terminal, Madurai - 16
Email: jerineauxillia@gmail.com
Phone: 99944 21527, 0452 - 2605886

Er. V. MOHANA SUNDAR, B.E.,
REGISTERED ENGINEER
MDTCP : R 15/2021 (Gr. II)
1/23-5, Raja II Street, Raja Kudiyiruppu,
Surveyor Colony, K. Pudur,
MADURAI - 625 007.
Cell : 98940 68622, 91591 67405.

Er. V. Antony Raj
Structural Engineer
1/23-5, Raja II Street, Raja Kudiyiruppu,
Surveyor Colony, K. Pudur,
MADURAI - 625 007.
Cell : 98940 68622, 91591 67405.

OFFICE USE

ENGINEER

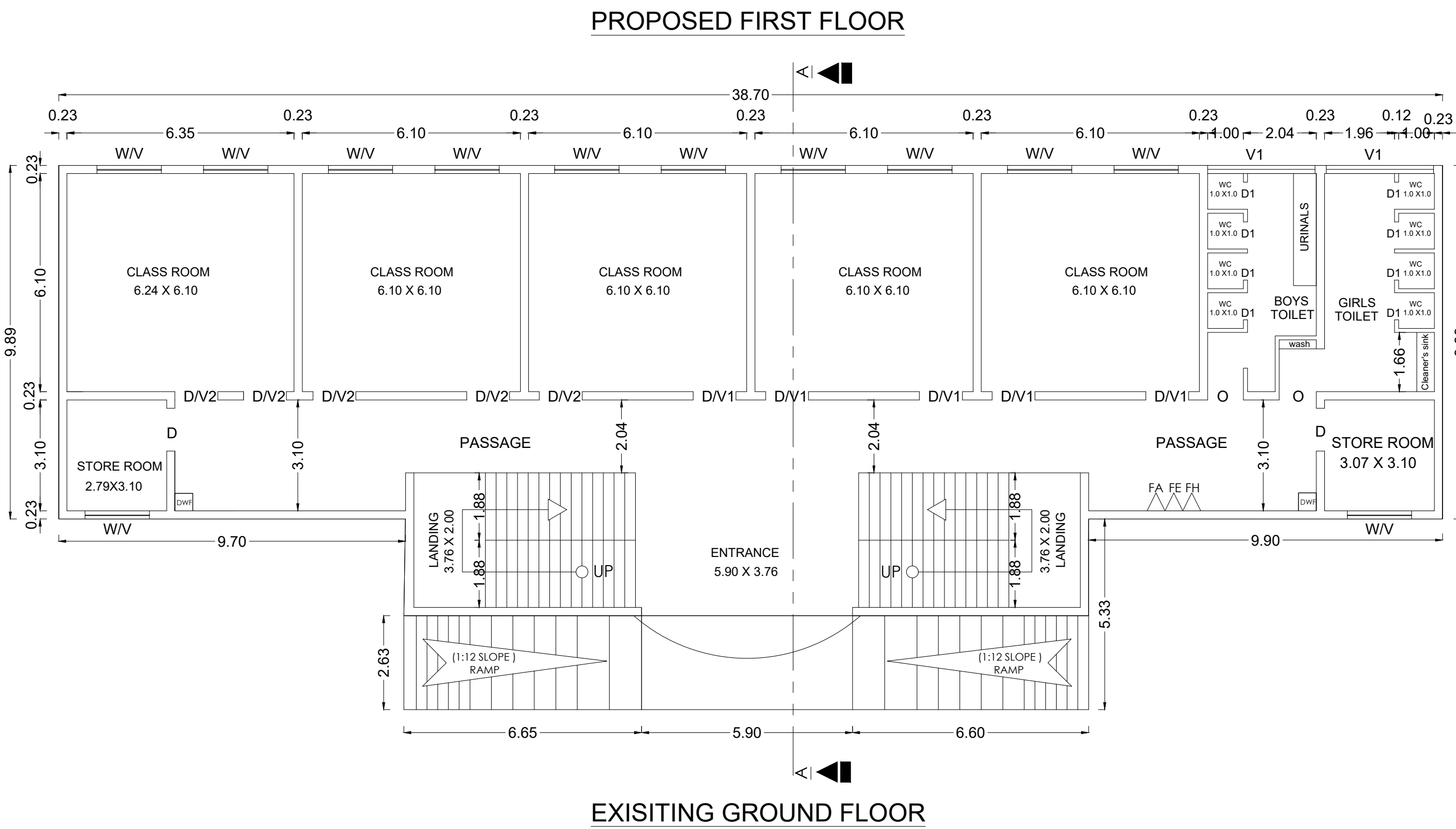
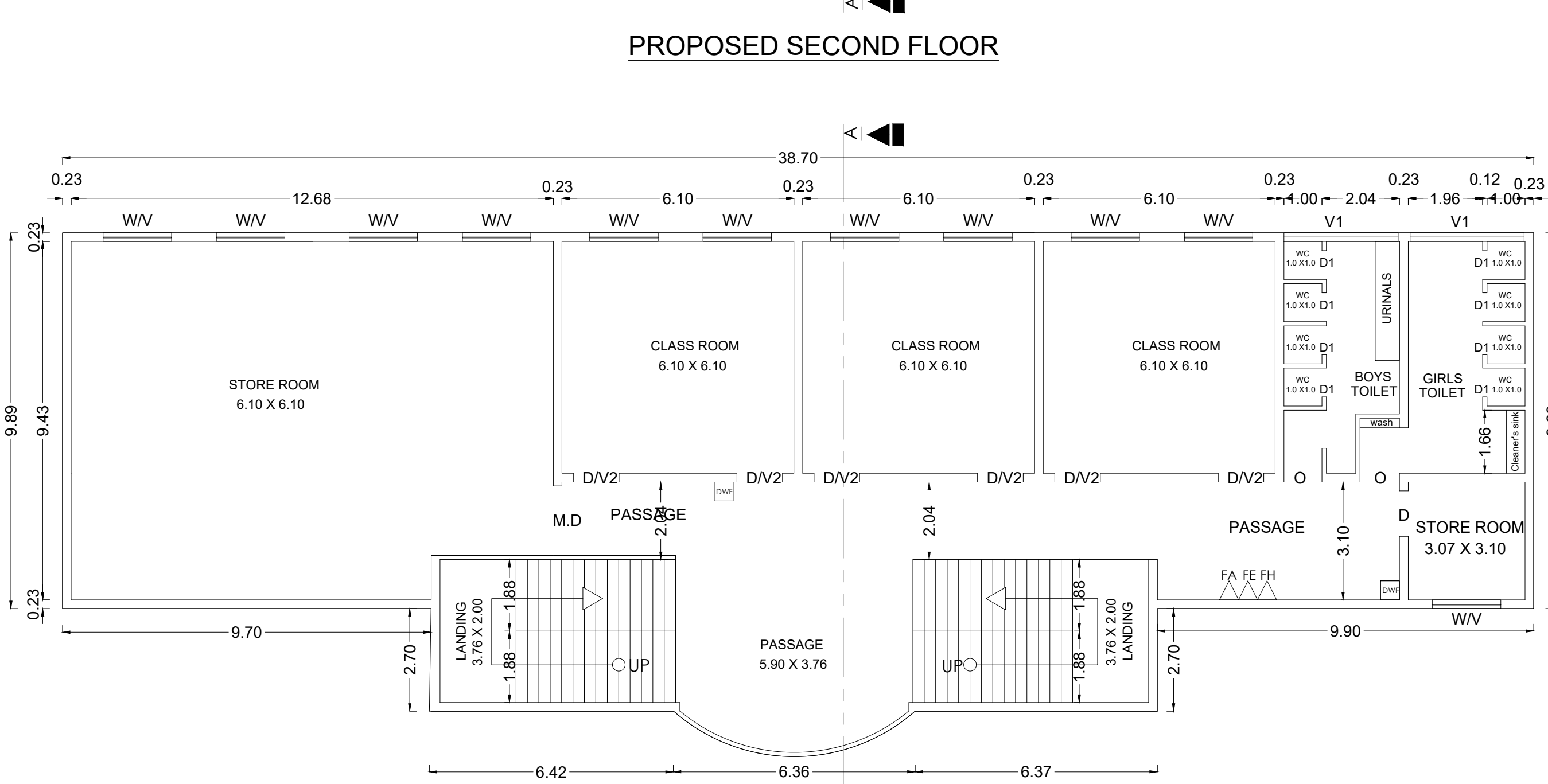
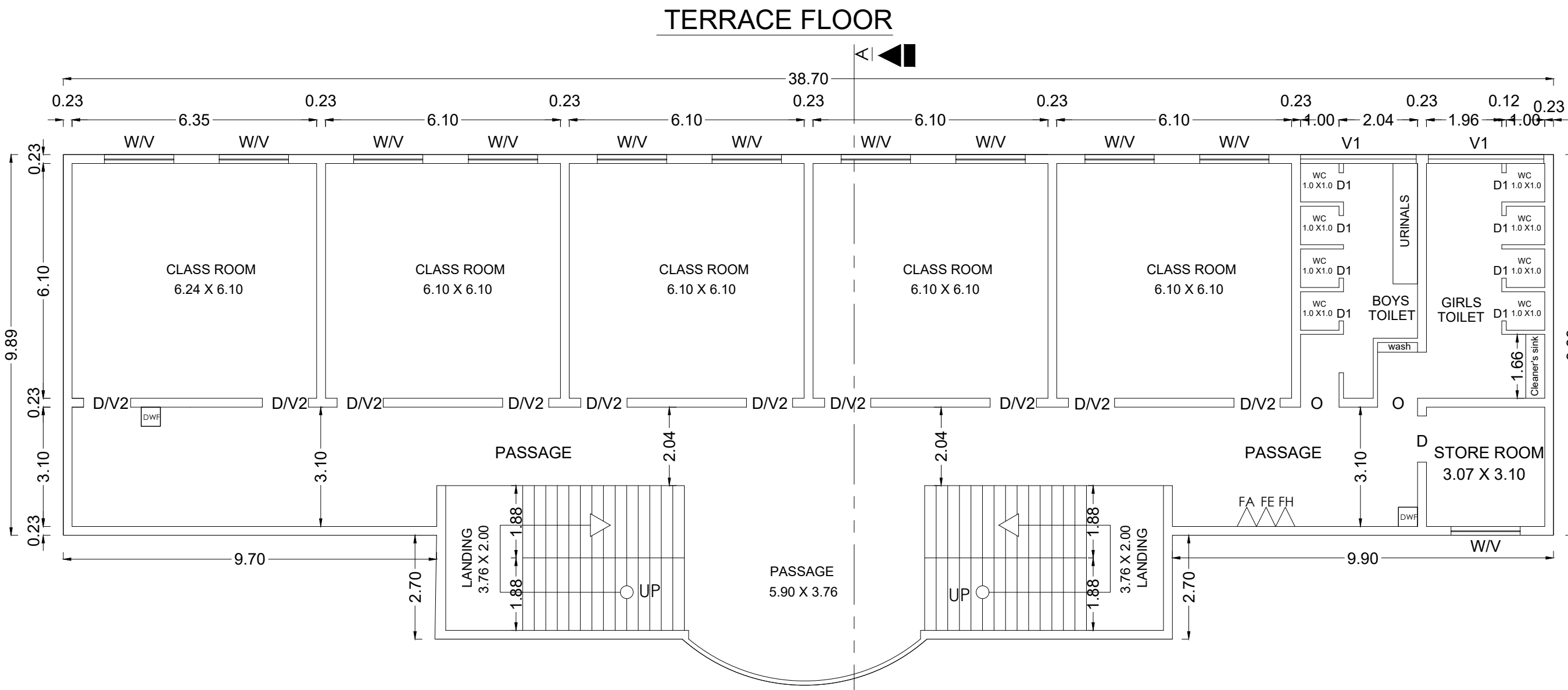


EXISTING APPROVAL DETAILS

Chennai DTCP File No	: 11282/14
Madurai Regional File No	: 930/2014
Planning Permission No	: 78/2015
Panchayat Permission No	: 04/2015

AREA DETAILS

DESCRIPTION	FSI AREA	NON FSI AREA	TOTAL AREA Sq.m
EXI.GROUND FLOOR AREA	434.26	-----	434.26
PRO.FIRST FLOOR AREA	439.49	-----	439.49
PRO.SECOND FLOOR AREA	439.49	-----	439.49
HEAD ROOM AREA	-----	69.72	69.72
TOTAL	1313.24	69.72	1382.96
EXI.CLASS ROOMS AREA	187.58		
PRO.CLASS ROOMS AREA	375.16		
TOTAL CLASS ROOM AREA	562.74		



JOINERY DETAILS :

M.D	MAIN DOOR	1.83 X 2.10
D	DOOR	1.22 X 2.10
D1	DOOR	0.90 X 2.10
D2	DOOR	0.76 X 2.10
W	WINDOW	1.80 X 1.85
W1	WINDOW	2.00 X 1.85
V	VENTILATOR	1.80 X 0.91
V1	VENTILATOR	2.00 X 0.91
V2	VENTILATOR	1.00 X 0.91
FE	Fire Extinguisher Provided	
FA	Fire Alarm Provided	
FH	Fire Hose Provided	
DWF	Drinking water Fountain	

SRI AACHI EDUCATIONAL AND CHARITABLE TRUST

APPLICANT

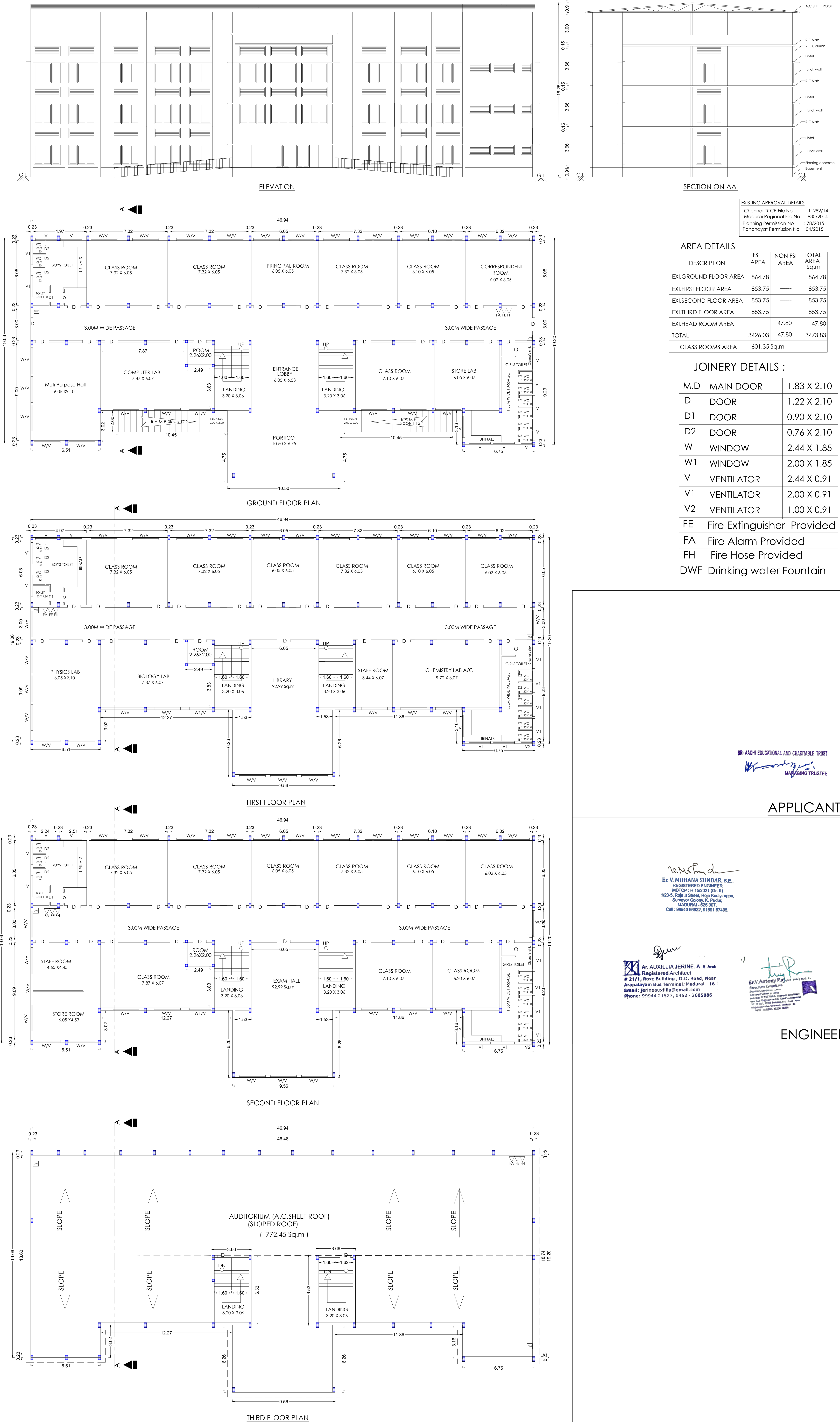
OFFICE USE

Dr. V. MOHANA SUNDAR, B.E.,
REGISTERED ENGINEER
MOTCP: R 15/2021 (Gr. II)
1/23-6, Raja II Street, Raja Kudiynappu,
Surgey Colony, K. Pudur,
MADURAI - 625 007.
Cell : 98940 68622, 91591 67405.

Ar. AUXILLIA JERINE. A. B. Arch
Registered Architect
21/1, Roze Building, D.D. Road, Near
Arepalayam Bus Terminal, Madurai - 16
Email: jerineauxillia@gmail.com
Phone: 99944 21527, 0452 - 2605886

Dr. V. Antony Raj
Registered Architect
21/1, Roze Building, D.D. Road, Near
Arepalayam Bus Terminal, Madurai - 16
Email: jerineauxillia@gmail.com
Phone: 99944 21527, 0452 - 2605886

ENGINEER



EXISTING APPROVAL DETAILS
Chennai DTCP File No : 11282/14
Madurai Regional File No : 930/2014
Planning Permission No : 78/2015
Panchayat Permission No : 04/2015

DESCRIPTION	FSI AREA	NON FSI AREA	TOTAL AREA Sq.m
EXI.GROUND FLOOR AREA	864.78	-----	864.78
EXI.FIRST FLOOR AREA	853.75	-----	853.75
EXI.SECOND FLOOR AREA	853.75	-----	853.75
EXI.THIRD FLOOR AREA	853.75	-----	853.75
EXI.HEAD ROOM AREA	-----	47.80	47.80
TOTAL	3426.03	47.80	3473.83
CLASS ROOMS AREA	601.35 Sq.m		

M.D	MAIN DOOR	1.83 X 2.10
D	DOOR	1.22 X 2.10
D1	DOOR	0.90 X 2.10
D2	DOOR	0.76 X 2.10
W	WINDOW	2.44 X 1.85
W1	WINDOW	2.00 X 1.85
V	VENTILATOR	2.44 X 0.91
V1	VENTILATOR	2.00 X 0.91
V2	VENTILATOR	1.00 X 0.91
FE	Fire Extinguisher Provided	
FA	Fire Alarm Provided	
FH	Fire Hose Provided	
DWF	Drinking water Fountain	

SRI AACHI EDUCATIONAL AND CHARITABLE TRUST
MANAGING TRUSTEE

APPLICANT

Dr. V. MOHANA SUNDAR, B.E.,
REGISTERED ENGINEER
MOTCP: R 1502021 (Gr. II)
1223-5, Raja II Street, Raja Kudiyappu,
Suryanagar Colony, K. Purur,
MADURAI - 625 007.
Cell : 98940 68622, 91591 67405.

Ar. AUXILLIA JERINE. A. B. Arch
Registered Architect
21/1, Rocc Building , D. D. Road, Near
Arapalayam Bus Terminal, Madurai - 16
Email: jerineauxilia@gmail.com
Phone: 99944 21527, 0452 - 2605886

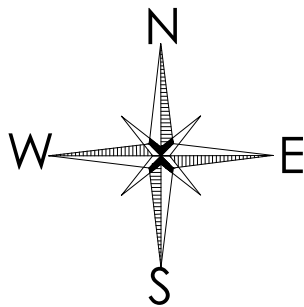
Ar. Antony Raj
Registered Architect
21/1, Rocc Building, D. D. Road, Near
Arapalayam Bus Terminal, Madurai - 16
Email: jerineauxilia@gmail.com
Phone: 99944 21527, 0452 - 2605886

ENGINEER

SITE PLAN SHOWING THE REVISED AND PROPOSED ADDITIONAL CONSTRUCTION OF SCHOOL BUILDING FOR SRI AACHI EDUCATIONAL AND CHARITABLE TRUST IN S.No.494/10B1, 498/1A, 498/2A, AT THOTTAPPANAICKANUR VILLAGE & PANCHAYAT, USILAMPATTI TALUK, MADURAI DISTRICT.

SCALE - 1 : 400

SHEET NO:1



LEGEND :

- SITE BOUNDARY - [Red line]
- PROPOSED BUILDING - [Orange line]
- EXISTING ROAD - [Blue line]
- DRIVE WAY - [Yellow line]
- PARKING - [Brown line]
- O.S.R - [Green line]

EXISTING APPROVAL DETAILS

Chennai DTCP File No : 11282/14
Madurai Regional File No : 930/2014
Planning Permission No : 78/2015
Panchayat Permission No : 04/2015

VACANT LAND

494/10B2 11.20 498/1B 23.60 498/2B 24.40

11.20 23.60 9.97 17.50 18.52 44.00

PARK (O.S.R)
794.80 Sq.m

494/10B1 5.00 TRANSFORMER YARD 00'9"

498/1A

498/2A

6.00m WIDE DRIVE WAY

S.NO-498/4 VACANT LAND

S.NO-494/10A2

EXISTING 9.00m WIDE PUBLIC ROAD

129.60

S.NO-494/10A1

VACANT LAND

PROPOSED MAIN BLOCK-02

PARKING FOR PHYSICALLY CHALLENGED PERSON

6.00m WIDE DRIVE WAY

3.00m WIDE DRIVE WAY

BICYCLE PARKING

1.50m WIDE PATH WAY

48.00

S.NO-498/3 VACANT LAND

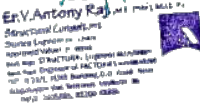
12.80

EXISTING MAIN BLOCK - 01

S.NO-494/11 VACANT LAND

Signature Not Verified
Signed by Village Panchayat President
Location: Madurai
Date: 2024.07.08 12:08:59

OFFICE USE

AREA DETAILS				
AREA OF THE SITE (As Per Patta)	1.863 ACRES	7540.00 Sq.m		
AREA OF THE SITE (As Per Document)	1.86 ACRES	7527.15 Sq.m		
DESCRIPTION	Existing Approved	Constructed and Proposed		
	FSI AREA	FSI AREA	NON FSI AREA	TOTAL AREA Sq.m
BLOCK- 01[EXI.MAIN BLOCK-1]				
EXI.GROUND FLOOR AREA	858.95	864.78	-----	864.78
EXI. FIRST FLOOR AREA	858.95	853.75	-----	853.75
EXI. SECOND FLOOR AREA	858.95	853.75	-----	853.75
EXI. THIRD FLOOR AREA	-----	853.75	-----	853.75
EXI.HEAD ROOM AREA	49.93	-----	47.80	47.80
BLOCK- 02[MAIN BLOCK-2]				
EXI.GROUND FLOOR AREA	234.66	434.26	-----	434.26
PRO.FIRST FLOOR AREA	-----	439.49	-----	439.49
PRO.SECOND FLOOR AREA	-----	439.49	-----	439.49
PRO.HEAD ROOM AREA	-----	-----	69.72	69.72
BLOCK- 03 (SERVANT ROOM)				
EXI.GROUND FLOOR AREA	-----	32.87	-----	32.87
BLOCK- 04 (WOMENS SERVANT ROOM)				
EXI.GROUND FLOOR AREA	-----	31.36	-----	31.36
BLOCK- 05(TOILET ROOM)				
EXI.GROUND FLOOR AREA	-----	14.92	-----	14.92
BLOCK- 06(MENS SERVANT ROOM)				
PRO.GROUND FLOOR AREA	-----	74.42	-----	74.42
TOTAL	2811.51	4892.84	117.52	5010.36
$F.S.I = \frac{TOTAL\ BUILT\ UP\ AREA}{SITE\ AREA} = \frac{4892.84\ Sq.m}{7527.15\ Sq.m} = 0.65 < 2.0$				
OPEN SPACE RESERVATION				
REQUIRED	= TOTAL SITE X 10% = 7527.15 X 10% = 752.71 Sq.m			
PROVIDED	= 794.80 Sq.m			
BLOCK- 01(EXI.MAIN BLOCK-1)-CLASS ROOMS AREA = 601.35 Sq.m BLOCK- 02[MAIN BLOCK-2]-EXI.CLASS ROOMS AREA = 187.58 Sq.m BLOCK- 02[MAIN BLOCK-2]-PRO.CLASS ROOMS AREA = 375.16 Sq.m TOTAL CLASS ROOM AREA = 1164.09 Sq.m				
PARKING AREA				
CAR PARKING (Existing and Proposed building)				
REQUIRED	$= \frac{1164.09}{300.00} = 04\ Car\ Space$			
PROVIDED	= 25 Car Space (Including 3 nos of Disabled person's car parking)			
TWO WHEELER PARKING				
REQUIRED	$= \frac{1164.09}{50.00} = 23\ Car\ Space$			
PROVIDED	= 42 Two wheeler Space (06 DA Two wheeler Space)			
BICYCLE PARKING				
REQUIRED	$= \frac{1164.09}{5.00} = 232\ Car\ Space$			
PROVIDED	= 270 nos			
 E. V. MOHANA SUNDAR, B.E., REGISTERED ENGINEER MTCNP - R 155921 (Gr. II) 122-6, Raja II Street, Raja Kurthyappu, Srinagar Colony, K. Purai, MADURAI - 625 007. Cell : 99440 89522, 91591 67405.  E. V. ANTONY RAJ, B.E., REGISTERED ENGINEER MTCNP - R 155921 (Gr. II) 122-6, Raja II Street, Raja Kurthyappu, Srinagar Colony, K. Purai, MADURAI - 625 007. Cell : 99440 89522, 91591 67405.  Ar. AUXILLIA JERINE. A. S. Arch Registered Architect # 21/1, Rave Building, D.D. Road, Near Arapalayam Bus Terminal, Madurai - 16 Email: jernineauxillia@gmail.com Phone: 99944 21527, 0452 - 2605886				
ENGINEERS				
SRI AACHI EDUCATIONAL AND CHARITABLE TRUST  MANAGING TRUSTEE APPLICANT				