

REGISTERED ENGINEER:-

PLAN SHOWING THE CONSTRUCTED AND PROPOSED ADDITIONAL CONSTRUCTION OF SCHOOL BUILDING FOR "SREE THULASIVIKKAS MATRICULATION SCHOOL"

IN S.F.No: 75/1 PART & 75/3A PART OF T.MARAMANGALAM VILLAGE AND PANCHAYAT,OMALUR TALUK IN SALEM DISTRICT.

SCALE 1:100

SCHEDULE OF JOINERY :-

SYMBOL	DESCRIPTION	Metre
G.D	GRILL DOOR	1.20x2.00
S.D	STEEL DOOR	1.40x2.10
S.D1	STEEL DOOR	1.00x2.10
S.D2	SLIDING DOOR	1.00x2.10
D	DOOR	1.20x2.10
D1	DOOR	1.00x2.10
D2	DOOR	0.76x2.10
W	WINDOW	1.52x1.52
W1	WINDOW	1.52x0.44
J	JALLY	1.50x1.22
V	VENTILATOR	2.76x0.61
V1	VENTILATOR	2.05x0.61
V2	VENTILATOR	1.70x0.61
V3	VENTILATOR	1.00x0.61
V4	VENTILATOR	0.90x0.61
V5	VENTILATOR	0.75x0.61
V6	VENTILATOR	0.61x0.61

AREA STATEMENT:-

TOTAL SITE AREA - 4.925Acres (or)19930.60 Sq.m

CONSTRUCTED BUILDING PLINTH AREA :

BLOCK-1 (SCHOOL BUILDING)

DESCRIPTION	FSI AREA in sq.m	NON-FSI AREA in sq.m	TOTAL AREA in sq.m
BASEMENT FLOOR (RCC)	367.88	-	367.88
GROUND FLOOR (RCC)	616.12	-	616.12
FIRST FLOOR (RCC)	616.12	-	616.12
SECOND FLOOR (RCC)	616.12	-	616.12
TERRACE FLOOR (RCC)	-	24.85	24.85
TOTAL	2216.24	24.85	2241.09

PROPOSED ADDITIONAL CONSTRUCTION BUILDING PLINTH AREA :

BASEMENT FLOOR (RCC)	159.02	-	159.02
GROUND FLOOR (RCC)	45.14	-	45.14
FIRST FLOOR (RCC)	45.14	-	45.14
SECOND FLOOR (RCC)	45.14	-	45.14
TOTAL	294.44	-	294.44
GRAND TOTAL	2510.68	24.85	2535.53

TOTAL NO.OF CLASS ROOMS :- G.F+F.F+S.F =8+9+8 = 25

COLOUR INDEX:-

CONSTRUCTED BUILDING	-	
PROPOSED ADDITIONAL CONSTRUCTION BUILDING	-	

NOTES:

- ALL DIMENSIONS ARE IN METER.
- UPTO 3rd STANDARD PROVIDED AT GROUND FLOOR ONLY
- ALL DOORS AND WINDOWS OPENED BY OUTWARD
- MECHANICAL VENTILATION PROVIDED IN BASEMENT FLOOR

FIRE EXTINGUISHER -

Er.A.SOUNDARAJAN S. - M.E. (Structl),
RDO SALEM/RE-41/Reg.No.33/2024
CLASSIC CONSTRUCTION
Building Contractor & Promoters,
No.1, Sarani Complex 1st Floor,
Junction Main Road,
Neer Sona College, Salem-538006.
Call: 94782 70883

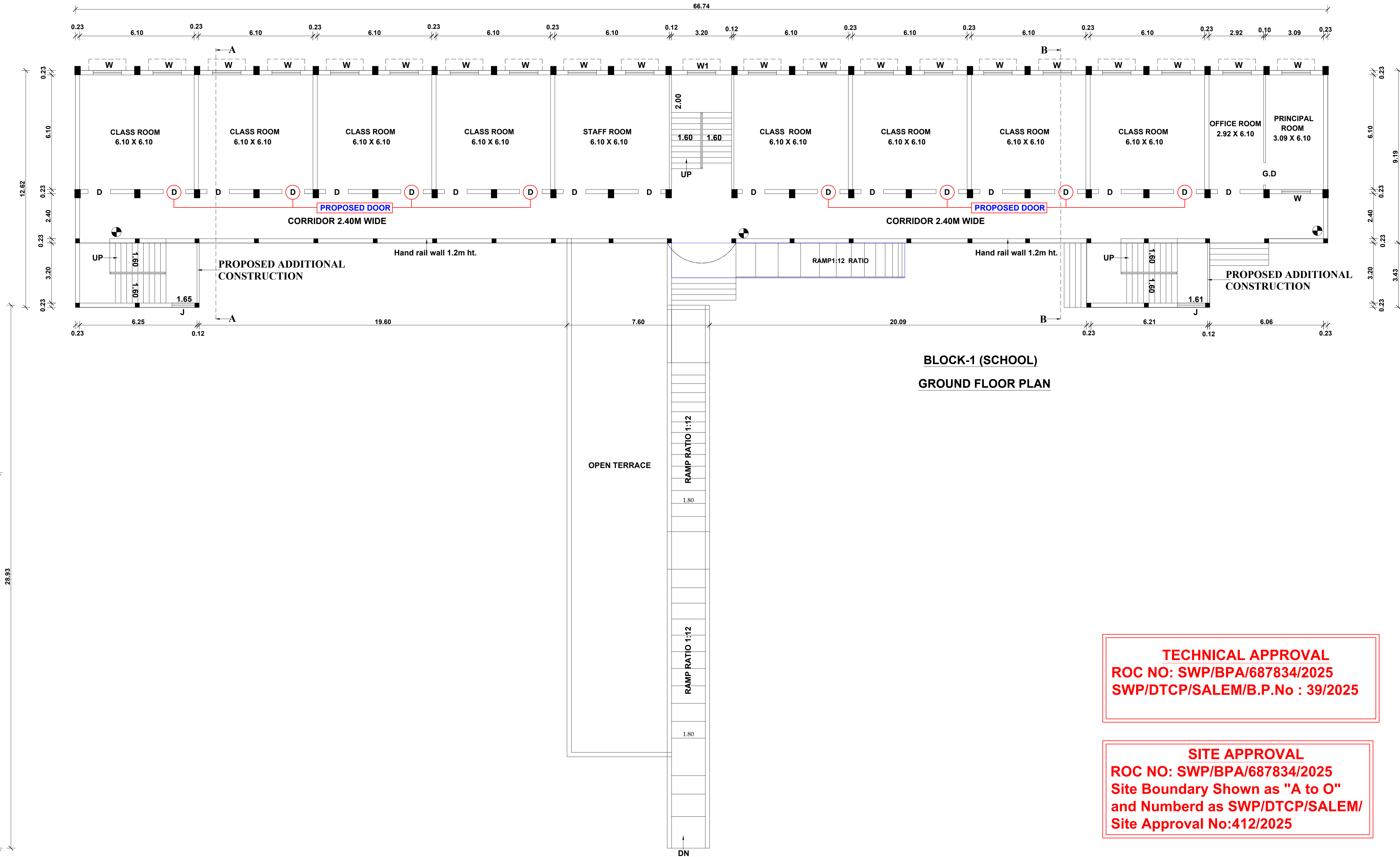
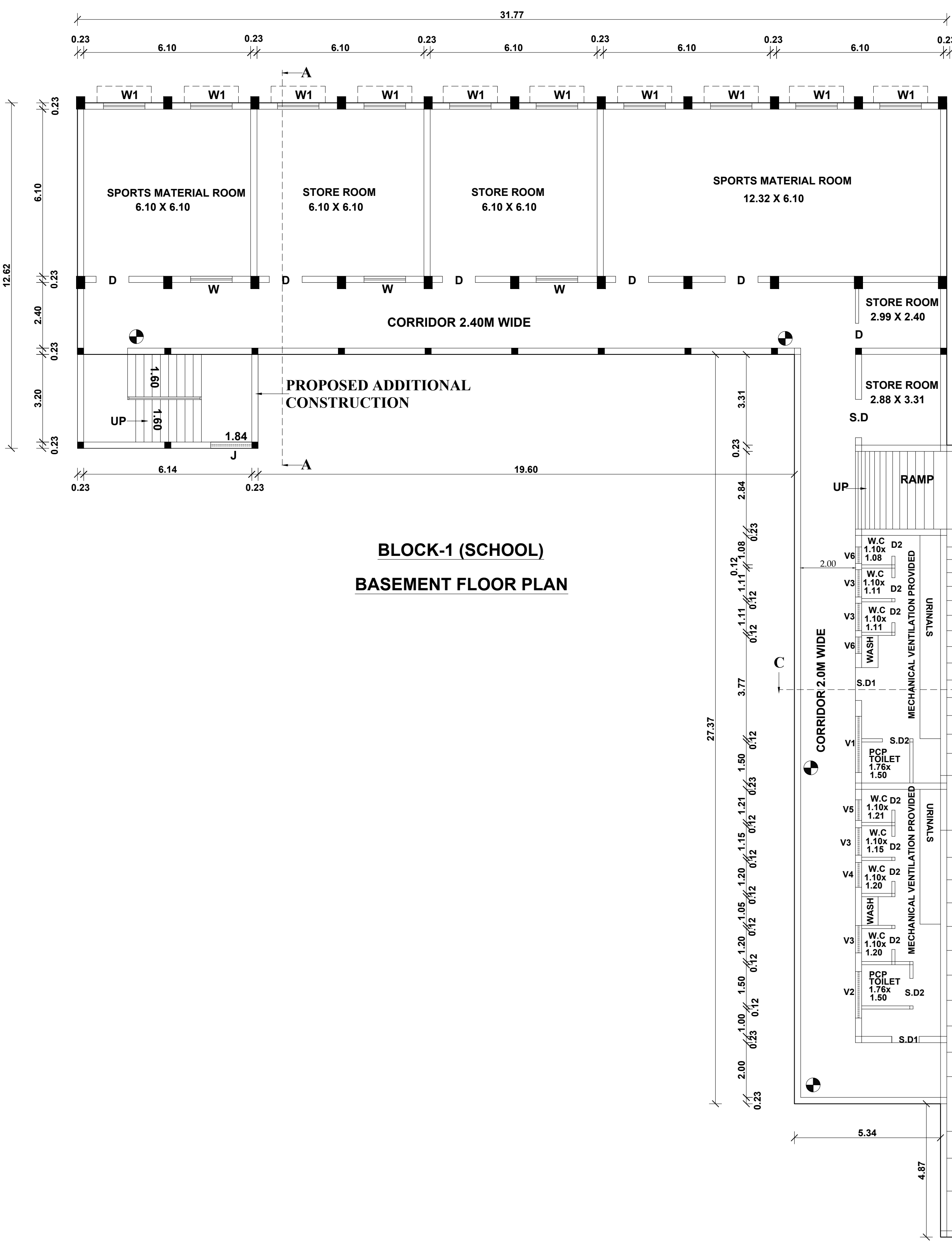
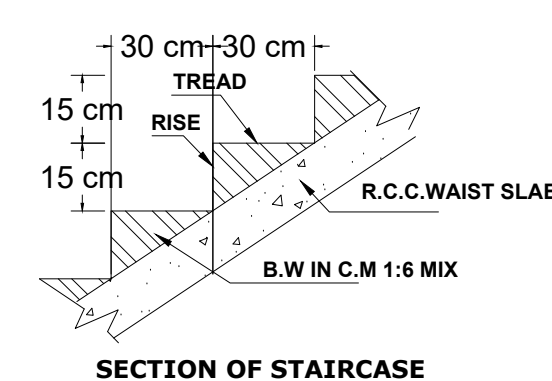
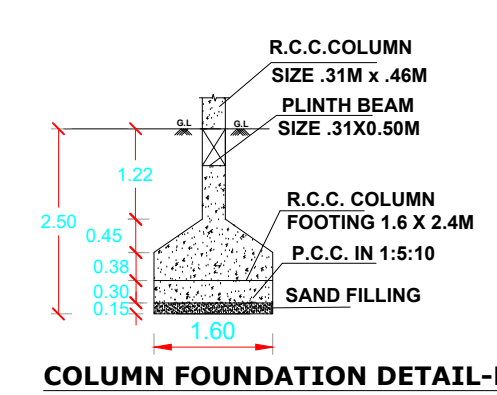
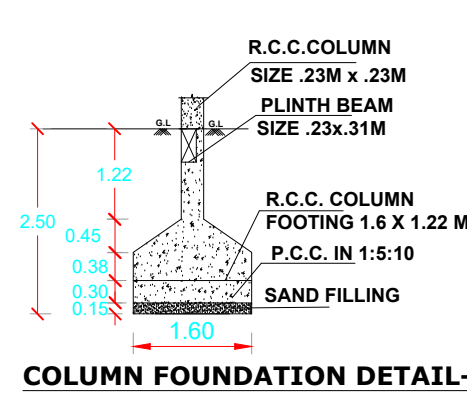
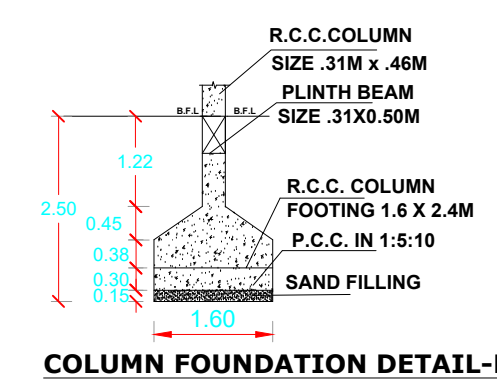
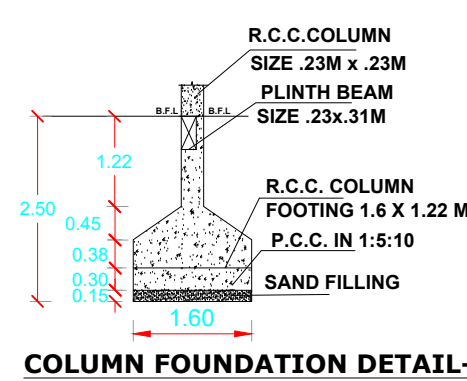
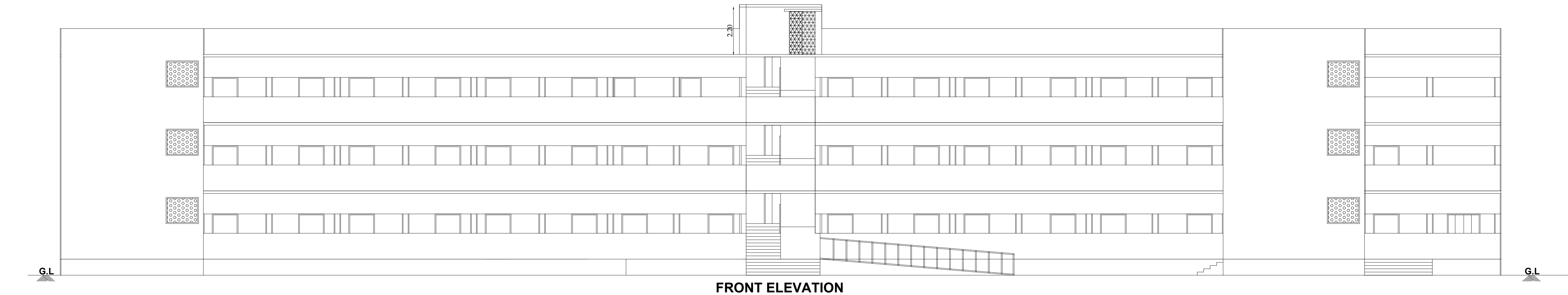
STRUCTURAL ENGINEER :

T.M.ARB
CORRESPONDENT
Sree Thulasi Vikas Matriculation School
Thulasampatty PO,
Omalur (TK), Salem (DL) - 536 997

APPLICANT:-

Er. A. SOUNDARAJAN, B.E. M.E.(Structl)
OTCP/SALEM/RE-1001/2025(Renewal)
G.V. VISUAL CREATIONS,
BUILDING CONTRACTOR & PROMOTERS,
Buthart Complex 1st Floor,
Amudhar Main Road, Near Sona College,
Salem - 538 006. Call: 9578270883

REGISTERED ENGINEER:-



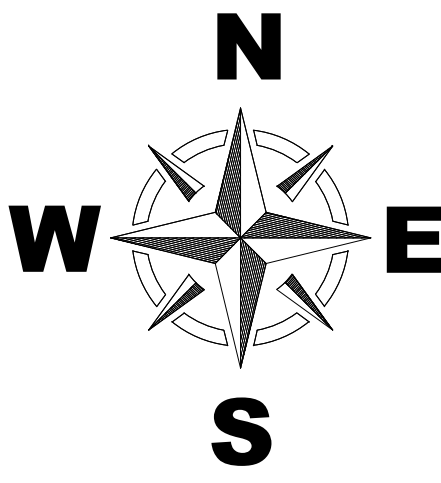
TECHNICAL APPROVAL
ROC NO: SWP/BPA/687834/2025
SWP/DTCP/SALEM/B.P.No : 39/2025

SITE APPROVAL
ROC NO: SWP/BPA/687834/2025
Site Boundary Shown as "A to O"
and Numberd as SWP/DTCP/SALEM/
Site Approval No:412/2025

IN S.F.No: 75/1 PART & 75/3A PART OF T.MARAMANGALAM VILLAGE AND PANCHAYAT,OMALUR TALUK IN SALEM DISTRICT.

SITE PLAN

SCALE 1:400



MANATHAL VILLAGE

DRIVEWAY 7.6M WIDE

EXISTING PANCHAYAT TAR ROAD 9.0M WIDE

S.F.NO.	AREA IN ACRES	AREA IN SQ.M
75/1PART	3.00	12140.46
75/3A PART	1.925	7790.13
TOTAL	4.925	19930.60

NOTE:-

1. SULLAGE WASTE FROM TOILET IS CONNECTED INTO S.T.P.
2. BORE WELL WITH MOTOR WATER TANK AND PANCHAYAT WATER SUPPLY IS PROVIDED
3. RAIN WATER PERCOLATION PIT PROVIDED @ 1/30 Sqm OF PLINTH AREA @ 6 M C/C
4. RAIN WATER PERCOLATION BED 1.0m WIDE WILL BE PROVIDED AROUND THE BUILDING AS PER GO (MS) NO: 138 DATED 11-10-02.
5. RAIN WATER TAKEN TO THE BORE WELL THROUGH 150MM DIA PIPES.
6. SOLAR WATER HEATER LINE ARRANGEMENTS WILL BE PROVIDED.
- 7.WHEEL CHAIRS WILL BE PROVIDED IN TOILET FOR PHYSICALLY HANDICAPPED PERSONS.
- 8.RAMPS PROVIDED FOR PHYSICALLY HANDICAPPED PERSONS.
9. ALL DIMENSIONS ARE IN METRE.

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PLOT COVERAGE = $\frac{661.26}{19930.60} \times 100 = 3.31 \%$

FLOOR SPACE INDEX = $\frac{\text{Total FSI Area}}{\text{Plot Area}} = \frac{2510.68}{19930.60} = 0.126 < 2.0$

PARKING :

1. CAR PARKING SPACE 9 NOS AND CAR PARKING SPACE 3 NOS FOR HANDICAPPED PERSONS PROVIDED IN OPEN.
- 2.TWO WHEELER PARKING SPACE 30 NOS PROVIDED IN OPEN.
3. BICYCLE PARKING SPACE 280 NOS PROVIDED IN OPEN.

COLOUR INDEX

SITE BOUNDARY	-	
EXISTING ROAD	-	
CONSTRUCTED BUILDING	-	
PROPOSED ADDITIONAL CONSTRUCTION BUILDING	-	
RAIN WATER PERCOLATION BED	-	
RAIN WATER PERCOLATION PIT	-	
O.S.R	-	
VEHICULAR ACCESSWAY	-	

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RDO SALEM/RSE-11/Rsp.No.33/2024
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Near Sona College, Salem-638005.
Cell: 95782 70663

STRUCTURAL ENGINEER :

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CORRESPONDENT
Sree Thulasi Vikkas Matriculation School
Tholasampatty P.O.,
Omalar (Tk), Salem (Dt) - 636 587

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DTCP/SALEM/RE-11/001/2023 (Renewal)
G.V. VISUAL CREATIONS,
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Suthan Complex 1st Floor,
Junction Main Road, Near Sona College,
Salem - 638 005. Cell: 9578270663

APPLICANT:-

REGISTERED ENGINEER:-

S.F.No.75/1pt

O.S.R
2058.67 Sq.m
(10.32 %)

S.F.No.75/1pt

S.F.No.75/3A PT.

S.F.No.75/3A PT.

S.F.NO:
75/3A PT.

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Site Boundary Shown as "A to O"
and Numbered as SWP/DTCP/SALEM/
Site Approval No:412/2025

- NOTES:-
- 1.ALL DIMENSIONS ARE IN METRE
 - 2.RAINWATER COLLECTION WELLS WILL BE PROVIDED
 - 3.FIRE FIGHTING ARRANGEMENTS WILL BE PROVIDED
 - 4.EMERGENCY ALARMS WILL BE PROVIDED
 - 5.DRINKING WATER WILL BE PROVIDED
 - 6.GROUND WATER BUMPS WILL BE PROVIDED
 - 7.FILTERED RAIN WATER BUMPS WILL BE PROVIDED
 - 8.EMERGENCY FAN PROVISION IS MADE AT TOILET & WASH
 - 9.SOLAR WATER HEATING SYSTEM PROVIDED
 - 10.RAINWATER HARVESTING FACILITIES PROVIDED
 - 11.WASTE WATER RECYCLING TRENCH AND TANK PROVIDED
 - 12.WATER FACILITIES PROVIDED
 - 13.TRANSFORMER YARD PROVIDED
 - 14.FA - FIRE ALARM PROVIDED
 - 15.FE - FIRE SAFETY MEASURES PROVIDED
 - 16.SB - SAND BUCKET PROVIDED

SECTION OF RAIN WATER PERCOLATION PIT

SIDE ELEVATION SOLAR WATER HEATER

FRONT ELEVATION SOLAR WATER HEATER

SLOPE IN PAVEMENT TOWARDS PERCOLATION BED

SECTION OF RAIN WATER PERCOLATION BED

SECTION

PLAN

PLAN & SECTION OF SEPTIC TANK & DISPERSION TRENCH

