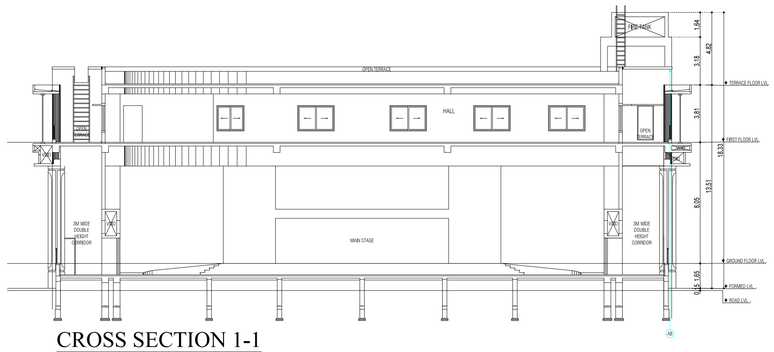
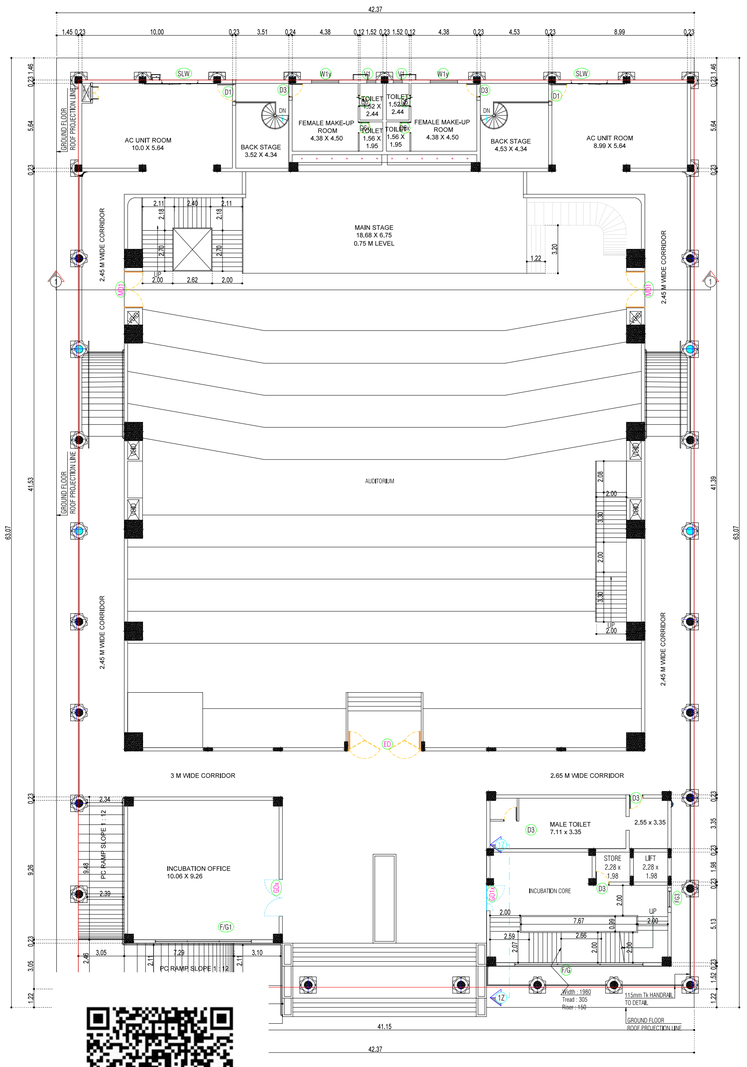


NORTH SIDE ELEVATION

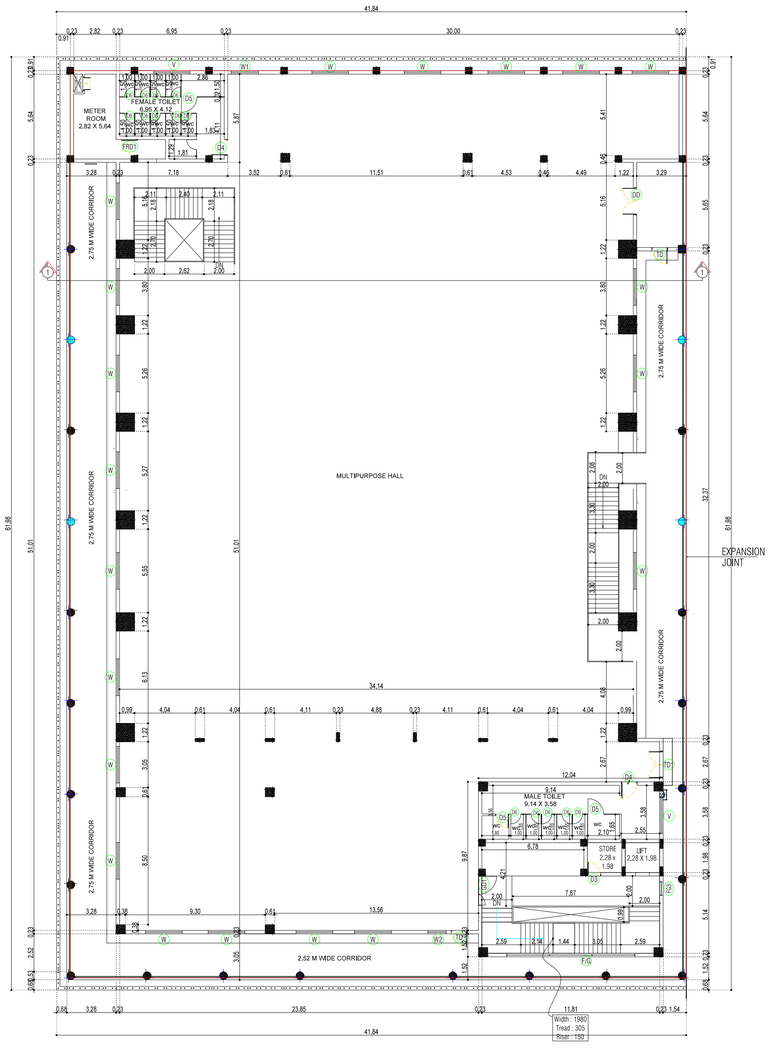


CROSS SECTION 1-1

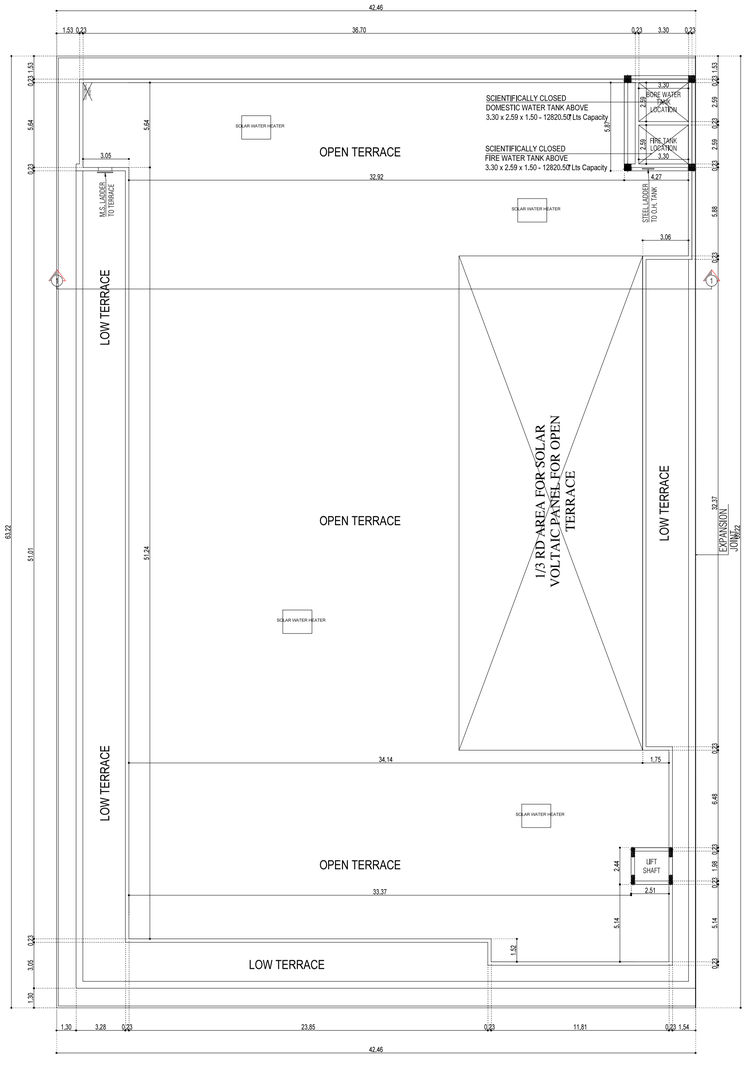
B.P/DTCP No: 203/2026
P.P/JD DTCP (TD) NO.47/2026



GROUND FLOOR PLAN
EXISTING



FIRST FLOOR PLAN
PROPOSED



TERRACE FLOOR PLAN
PROPOSED

SHEET NO:2

DISTRICT TOWN AND COUNTRY PLANNING OFFICE
TRICHY DISTRICT

PLAN SHOWING THE ADDITIONAL CONSTRUCTION OF COLLEGE AUDITORIUM BUILDING IN S.F.NO: 8/1B10, 1B11, 1B12A, 1B12B, 1B13, 1B15, 1B16 & 1B17 THAYANUR VILLAGE & PANCHAYATH, SRIRANGAM TALUK, TRICHY DISTRICT.

ALL DIMENSION ARE IN METER
SCALE - 1:100.

OFFICE USE
ONLINE APPLICATION NO:

N

SCHEDULE OF JOINERIES:

REFERENCE	METRE
MD – MAIN DOOR	4.80 x 3.00
GG – GRILL GATE	1.20 x 2.40
CG – COLLAPSIBLE GATE	1.20 x 2.40
D1 – FLUSH DOOR	2.50 x 3.00
D2 – FLUSH DOOR	1.80 x 3.00
D3 – FLUSH DOOR	1.00 x 2.40
D4 – FLUSH DOOR	0.91 x 2.40
SD – SLIDING DOOR	1.00 x 2.40
SD1– SLIDING DOOR	1.20 x 2.40
GD – GLAZED DOOR	2.45 x 2.40
GD1– GLAZED DOOR	1.20 x 2.40
W – GLAZED WINDOW	1.80 x 2.30
V1 – VENTILATOR	2.30 x 1.00

PROPOSED BUILTUP AREA

Sl. NO.	DESCRIPTION	F.S.I AREA (SQM)	NON F.S.I AREA (SQM)	TOTAL AREA (SQM)
1)	GROUND FLOOR AREA	2436.99	–	2436.99
2)	FIRST FLOOR AREA	2080.25	–	2080.25
3)	HEAD ROOM AREA	–	6.70	6.70
TOTAL AREA		4517.24	6.70	4523.94

PROFESSIONAL DETAILS

APPLICANT

REGISTER ENGINEER

STRUCTURAL ENGINEER

DISTRICT TOWN AND COUNTRY PLANNING OFFICE
TRICHY DISTRICT

PLANNING PERMISSION NO. - SWP/DTCP(PD)/BP No=17/2024
This Planning permission is valid for a period of 8 years from the date of e-sign

e-signed
JOINT DIRECTOR
District Town & Country Planning Office
Trichy District

SHEET NO.2

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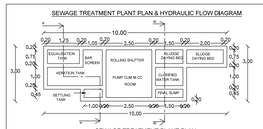
TRICHY DISTRICT

PLAN SHOWING THE ADDITIONAL CONSTRUCTION OF COLLEGE AUDITORIUM BUILDING IN S.F.NO: 8/1B10, 1B11, 1B12A, 1B12B, 1B13, 1B15, 1B16 & 1B17 THAYANUR VILLAGE & PANCHAYATH, SRIRANGAM TALUK, TRICHY DISTRICT.

ALL DIMENSION ARE IN METER
SCALE - 1:100.

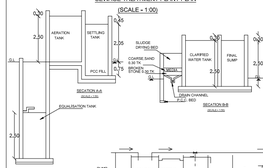
OFFICE USE
ONLINE APPLICATION NO:

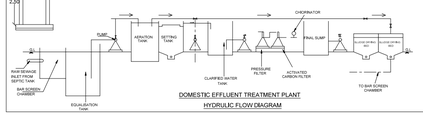
SEWAGE TREATMENT PLANT PLAN & HYDRAULIC FLOW DIAGRAM



SEWAGE TREATMENT PLANT PLAN

(SCALE - 1:00)





DOMESTIC EFFLUENT TREATMENT PLANT
HYDRAULIC FLOW DIAGRAM

DESCRIPTION OF WORKING OF TREATMENT PLANT

EQUILISITION TANK
WASTE WATER LET IN TO THE EQUALIZATION TANK,

BIOLOGICAL TREATMENT
IN THIS THE SEWERGE WATER PASSESS THROUGH THE SPECIALLY DESIGNED ROTARY BIO CONTRACTOR (BJLC) ALLOWS THE SEWERGE MAXIMUM CONTACT WITH THE BIO MASS.

POST SEDIMENTATION TANK
FROM THE BIOLOGICAL TANK THE WATER FLOWS IN TO THE POST SEDIMENTATION TANK WHERE THE SEDIMENTION TAKES PLACE FROM THE POST SEDIMENTION TANK THE SLUDGE IS PUMPED IN TO THE SLUDGE TANK AND THE OVER FLOW IS LET IN TO THE SETTING TANK IS THE TREATED WATER,

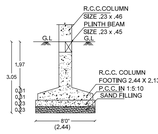
SLUDGE TANK
FROM THE POST SEDIMENTION TANK IT IS PUMPERD IN TO THE SLUDGE TANK,

TREATED WATER TANK
TREATED WATER IS COLLECTED IN THE TREATED WATER TANK FROM THE SETTING TANK AS THE OVER FLOW,

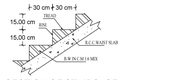
ELECTRICAL POWER
AC THREE PHASE,440 V - 8 K . W.

NOTE:

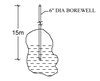
1. SULLAGE WASTE FROM TOILET WILL BE CONNECTED TO STP.
2. BORE WELL WITH MOTAR WATER TANK AND PANCHAYAT WATER SUPPLY WILL BE PROVIDED
3. RAIN WATER PERCOLATION PIT PROVIDED @ 1/30 Sqm OF PLINTH AREA @ 6 M C/C
4. RAIN WATER PERCOLATION BED 1.0m WIDE WILL BE PROVIDED AROUND THE BUILDING AS PER GO (MS) NO: 138 DATED 11-10-02.
5. RAIN WATER TAKEN TO THE BORE WELL THROUGH 150MM DIA PIPES.
6. RAIN WATER COLLECTED FROM OPEN TERRACE SHALL BE CONNECTED THROUGH PIPES AND LED INTO A FILTER PIT (SIZE 60 X 60 X 60 CM) WITH APPROPRIATE FILTER MATERIAL AND THEN LED INTO COLLECTION TANK,
7. SOLAR WATER HEATER LINE ARRANGEMENTS WILL BE PROVIDED.
8. ALL DIMENSIONS ARE IN METRE.
9. MECHANICAL VENTILATOR PROVIDED FOR ALL TOILETS.



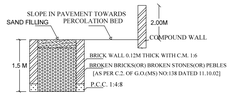
FOUNDATION DETAIL
(DETAILS B)



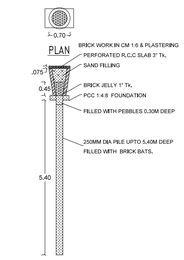
SECTION OF STAIRCASE



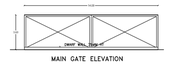
BORE WELL DETAIL



SECTION OF RAIN WATER PERCOLATION BED



SECTION OF RAIN WATER PERCOLATION PIT



MAIN GATE ELEVATION

SITE PLAN
(SCALE 1:200)

N

SCHEDULE OF JOINERIES:

REFERENCE	METRE
MD – MAIN DOOR	4.80 x 3.00
GG – GRILL GATE	1.20 x 2.40
CG – COLLAPSIBLE GATE	1.20 x 2.40
D1 – FLUSH DOOR	2.50 x 3.00
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GD1– GLAZED DOOR	1.20 x 2.40
W – GLAZED WINDOW	1.80 x 2.30
V1 – VENTILATOR	2.30 x 1.00

AREA DETAILS

DESCRIPTION	SQ.M
PLOT AREA (as per DOCUMENT)	17850.00
PLOT AREA (as per FMB)	17850.00
SUPER IMPOSED PLOT AREA	18516.87
PLOT AREA (minimum of above shall be taken into account)	

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1)	GROUND FLOOR AREA	2436.99	–	2436.99
2)	FIRST FLOOR AREA	2080.25	–	2080.25
3)	LIFT MACHINE ROOM AREA	–	6.70	6.70
4)	TOTAL AREA	4517.24	6.70	4523.94

PLOT COVERAGE = 2436.99 / 17850.00 X 100 = 13.65 %
F.S.I = 4517.24 / 17850.00 = 0.253

PARKING DETAILS

S.L NO	DESCRIPTION	REQUIRED	PROVIDED
1)	CAR PARKING SPACE	226 NOS	226 NOS
2)	TWO WHEELER PARKING	226 NOS	226 NOS

BOUNDARY SHOWN IN –
PROPOSED BUILDING –
DRIVEWAY –
EXISTING ROAD –

PROFESSIONAL DETAILS

APPLICANT

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STRUCTURAL ENGINEER

DISTRICT TOWN AND COUNTRY PLANNING OFFICE
TRICHY DISTRICT

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JOINT DIRECTOR
District Town & Country Planning Office
Trichy District

B.P/DTCP No: 203/2026
.P/JD DTCP (TD) NO.47/2026

Signature valid
Signed by: Director
Location: null
Date: 2026.03.18 18:

Signature Not Verified
Signed by: Joint Director
Location: Tiruchirappalli
Date: 2026.03.20 15: