



GEF

(ENGINEERING AND SCIENCE)

DEPARTMENT: MAINTENANCE DEPARTMENT (GS Block)

Energy Audit Certificate

Date : 07/11/2025

Energy Audit for the year 2025-26 has been conducted for Ramaiah college of arts, science and commerce, Bangalore in accordance with international standards for the professional practice of internal auditing and stipulations under the energy conservation act 2003 of Government of India, and other relevant mandates for maintenance of sustainable and healthy environment for education in the campus.

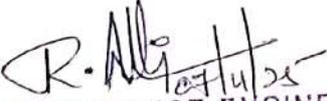
In our opinion, the institution has presented true and up-to-date data on the various aspects of working of this education institution before the audit team and appropriate audit procedures have been completed by the audit team for issuing this Audit certificate and statement of assurance. The recommendations are based on verified data presented before the team as they existed at the time of audit.

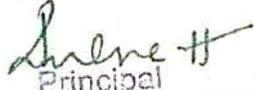
The methodology used included physical inspection, review of the relevant documentation, and interviews. Reliance was placed on the third - party data provided by the institution.

Statement of Assurance

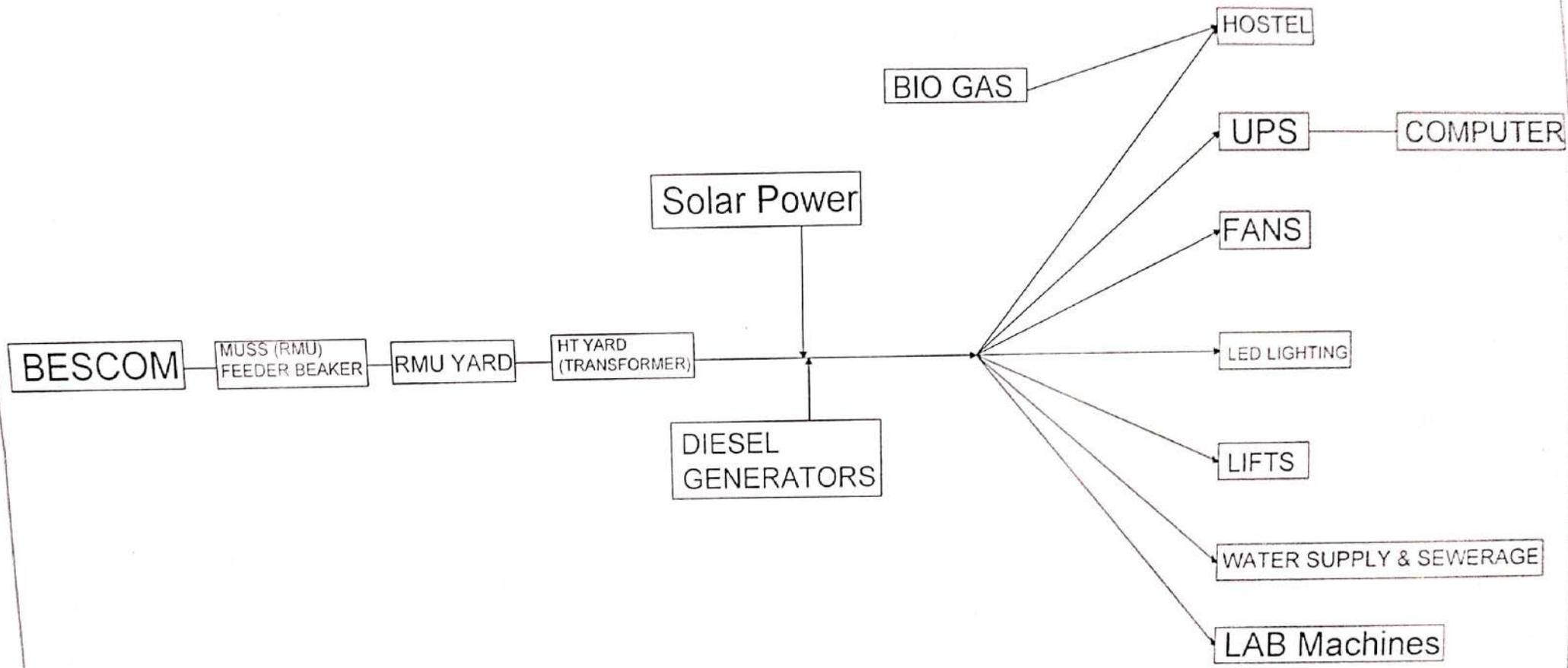
This audit has been conducted in accordance with the international standards for the professional practice of internal auditing.

In our professional judgement, sufficient and appropriate audit procedures were completed, and evidence gathered to support the accuracy of the conclusions reached and contained in this report. The conclusions are based on a comparison of the situations as they existed at the time of the audit with the established criteria.


MAINTENANCE ENGINEER
Maintenance Engineer
GEF (GS BLOCK)


Principal
M.S.Ramaiah College of Arts, Science &
Commerce-Autonomous
MSRIT POST, MSR Nagar
Bengaluru - 560 054





FLOW CHART OF ENERGY SYSTEM

Srinivas H
 M.S.Ramiah College of Arts, Science &
 Commerce-Autonomous
 MSRIT POST, MSR Nagar
 Bengaluru - 560 054

[Signature]
 MAINTENANCE ENGINEER
 GEF (GS BLOCK)

GREEN POWER SOLUTIONS

No.400, 'Suguna Complex', Near Kalyani Motors,
Outer Ring Road, Jnanabharathi Post,
Nagadevanahalli, Bangalore - 560 056.
Ph : 080 - 32990699 / 70222 65888



Mob. : 9880052205, 7022265881, 7022265882
Email : greenpowergreen@gmail.com

INSTALLATION CERTIFICATE

This Is To Certify That M/S GREEN POWER SOLUTIONS, Bangalore Has Been Supply, Installation, Commissioning And Testing Of The Following TATA POWER SOLAR Rooftop Systems And The Systems Are Working In Good Condition And Same As We Handed Over To Your Custody

Customer Name & Address	"Gokulam Education Foundation", MSR Nagara Bangalore - 560054
Date Of Installation	18.06.2025
TPS Sale Order No	65315867
TAX Invoice SI No:	232 / dt: 31.01.2025
Product	325Kwp Three Phase On Grid Solar Rooftop System
Inverter SI No	<ul style="list-style-type: none">• 1018FD0248100018 – 100Kwt• 1018FE0247160067 – 80Kwt• 1018FE247160068 – 80Kwt
Module SI No.	Enclosed

Name of CSPT:

Date:



Customer Sign:

Mobile No:

Authorized Dealer for:

TATA POWER SOLAR SYSTEMS LIMITED

GREEN POWER SOLUTIONS

No.400, 'Suguna Complex', Near Kalyani Motors,
Outer Ring Road, Jnanabharathi Post,
Nagadevanahalli, Bangalore - 560 056.
Ph : 080 - 32990699 / 70222 65888



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This Is To Certify That M/S GREEN POWER SOLUTIONS, Bangalore Has Been Supply, Installation, Commissioning And Testing Of The Following TATA POWER SOLAR Rooftop Systems And The Systems Are Working In Good Condition And Same As We Handed Over To Your Custody

Customer Name & Address	"Gokulam Education Foundation", MSR Nagara Bangalore - 560054
Date Of Installation	18.06.2025
TPS Sale Order No	65315867
TAX Invoice SI No:	232 / dt: 31.01.2025
Product	325Kwp Three Phase On Grid Solar Rooftop System
Inverter SI No	<ul style="list-style-type: none">• 1018FD0248100018 – 100Kwt• 1018FE0247160067 – 80Kwt• 1018FE247160068 – 80Kwt
Module SI No.	Enclosed

Name of CSPT

Date



Customer Sign:

Mobile No:

Authorized Dealer for:
TATA POWER SOLAR SYSTEMS LIMITED

Work Execution details of of SRTPV Application No. 1000567501

Solar PV Module

Sl No	Make	Type	Capacity of each module in kWp	No. of Modules	Sl. No of Modules (Comma separated)	Total capacity of this make, type & capacity
1	TATA POWER SOLAR	Mono	0.59	511	SN T4241014T-036AAAA T4241014T-036AB18 T4241014T-036AB2A T4241014T-036AB19 T4241014T-036AB14 T4241014T-036AB2B T4241014T-036AAA7 T4241014T-036AB28 T4241014T-036AB0F T4241014T-036AB4B T4241014T-036AAD6 T4241014T-036A795 T4241014T-036AB21 T4241014T-036AB09 T4241014T-036AB04 T4241014T-036AB2F T4241014T-036AB05 T4241014T-036AB2E T4241014T-036AAFE T4241014T-036AA80 T4241014T-036AA4B T4241014T-036AB35 T4241014T-036AB1D T4241014T-036AAFA T4241014T-036AAB9 T4241014T-04A222D T4241014T-04A21E7 T4241014T-04A2226 T4241014T-036A86D T4241014T-036A861 T4241014T-036AAD5 T4240921T-04B8A63 T4240921T-04B8A60 T4240921T-049CE1C T4240921T-04B8A70 T4240921T-04B8B13 T4240921T-04B8A2F T4240921T-04B89F1 T4240921T-04B8A53 T4240921T-04B8A38 T4240921T-04B89D3 T4240921T-04B8A3F T4240921T-04B8A52 T4240921T-04B8A3C T4240921T-04B8A17 T4240921T-04B8A61 T4240921T-04B8A64 T4240921T-04B8A56 T4240921T-04B8A3D T4240921T-049CE84 T4240921T-049CE51 T4240921T-04B86F0 T4240921T-04B8B0A T4240921T-04B8B02 T4240921T-04B8B3E T4240921T-04B8B4D T4240921T-04B8A32 T4240921T-04B8A35 T4240921T-04B8A4C T4240921T-04B8A4B T4240921T-04B8A2E T4240921T-04B8A40 T4241102T-032A535 T4241102T-032A507 T4241102T-032A521 T4241102T-032A545 T4241102T-032A25F T4241102T-032A551 T4241102T-032A54B T4241102T-032A4F1 T4241102T-032A4DB T4241102T-04187E0 T4241102T-032A50C T4241102T-0329AD0 T4241102T-032A26D T4241102T-032A4F7 T4241101T-032A519 T4241101T-0418800 T4241101T-032A4F6 T4241101T-032A4F8 T4241101T-032A4F2 T4241101T-032A264 T4241101T-032A260 T4241101T-032A261 T4241101T-032A240 T4241101T-032A4FE T4241101T-032A26C T4241101T-032A2D0 T4241101T-032A26E T4241101T-032A296 T4241101T-032A515 T4241101T-032A533 T4241101T-032A53C T4241102T-0418439 T4241102T-032A2EE	301.49

T4241102T-032A572 T4241102T-032A2AF T4241102T-032A563 T4241102T-032A524 T4241102T-04187B1 T4241102T-032A576 T4241102T-032A2D6 T4241102T-032A2E1 T4241102T-032A558 T4241102T-032A2BC T4241102T-032A54A T4241102T-032A55E T4241102T-032A56B T4241102T-032A301 T4241102T-032A4F9 T4241102T-032A55B T4241102T-032A2BF T4241102T-032A56A T4241102T-032A51E T4241102T-032A2B9 T4241102T-032A2E3 T4241102T-032A571 T4241102T-032A2D9 T4241102T-041851C T4241102T-032A2DE T4241102T-032A56D T4241102T-032A56E T4241102T-032A562 T4241102T-032A2E2 T3241111T-04212C5 T3241111T-0420D66 T3241111T-0419672 T3241111T-0439CD0 T3241111T-0439CD1 T3241111T-0439EA6 T3241111T-043964C T3241111T-0424A04 T3241111T-0424962 T3241111T-04246E0 T3241111T-0424874 T3241111T-0439C91 T3241111T-0439CA5 T3241111T-04399B6 T3241111T-0439C21 T3241111T-0439BF4 T3241111T-0439C97 T3241111T-04399F9 T3241111T-0439C6E T3241111T-0439BAC T3241111T-04399AC T3241111T-04399C9 T3241111T-0439C1B T3241111T-0439C43 T3241111T-0439C50 T3241111T-0439C11 T3241111T-0439C93 T3241111T-0439C8C T3241111T-04398FD T3241111T-0439C8F T3241111T-0439CB7 T3241103T-032B88F T3241103T-032B8E3 T3241103T-032B8CB T3241103T-032B898 T3241103T-032B8B5 T3241103T-032B8C8 T3241103T-032B874 T3241103T-032B596 T3241103T-032B5F7 T3241103T-032B5FD T3241103T-032B439 T3241103T-032B860 T3241103T-032B56A T3241103T-032B59C T3241103T-032B70D T3241103T-032B6A8 T3241103T-032B57A T3241103T-032B7FC T3241103T-032B879 T3241103T-032B5EB T3241103T-032AA9A T3241103T-032B589 T3241103T-032B86A T3241103T-032B87B T3241103T-032B87D T3241103T-032B89C T3241103T-032B86E T3241103T-032B577 T3241103T-032B813 T3241103T-032B826 T3241103T-032B765 T3241001T-04DEF57 T3241001T-04DEF52 T3241001T-04DEF5F T3241001T-04DEE91 T3241001T-04DF063 T3241001T-04DEF63 T3241001T-04DEF6F T3241001T-04DEF6E T3241001T-04DF14F T3241001T-04DF160 T3241001T-04DF162 T3241001T-04DF090 T3241001T-04DF15D T3241001T-04DF168 T3241001T-04DF172 T3241001T-04DF163 T3241001T-04DF165 T3241001T-04DF176 T3241001T-04DF170 T3241001T-04DF16C T3241001T-04DF171 T3241001T-04DF178 T3241001T-04DEEB8 T3241001T-04DF067 T3241001T-04DF179 T3241001T-04DF095 T3241001T-04DF18A T3241001T-04DF089 T3241001T-04DF167 T3241001T-04DF189 T3241001T-04DF16A T4241102T-032A94D T4241102T-032A940 T4241102T-032A92E T4241102T-032A796 T4241102T-032A8B3 T4241102T-

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T3240930T-04E4C6C T3240930T-04E4CF9 T4240929T-
04E4AFA T3240930T-04E4CF4 T3240930T-04E4DBD

T3240930T-04E4E8E T3240930T-04E4DC9 T3240930T-04E4DC2 T3240930T-04E4E93 T3240930T-04E4DCB T3240930T-04E6B31 T3240930T-04E4DCA T3240930T-04E4E82 T3240930T-04E4D6B T3240930T-04E4E91 T3240930T-04E4E95 T3240930T-04E4E90 T3240930T-04E4E97 T3240930T-04E4E7D T3240930T-04E4DBC T3240930T-04E4DB2 T3240930T-04E4E8F T3240930T-04E4DB0 T3240930T-04E4E84 T3240930T-04E4E7F T3240930T-04E4E87 T3240930T-04E4E86 T6241231T-054DB0B T6241231T-054DB6F T6241231T-054DAFC T6241231T-054DAF6 T6241231T-054DB88 T6241231T-0553F8F T6241231T-054DAC8 T6241231T-054DAA1 T6241231T-054DAC4 T6241231T-054DADC T6241231T-054DAAC T6241231T-054DAD8 T6241231T-054DAE2 T6241231T-054DABA T6241231T-054DBD1 T6241231T-054DAD0 T6241231T-054DA9D T6241231T-054DB41 T6241231T-054DAFD T6241231T-054DBCC T6241231T-054DB42 T6241231T-054DACC T6241231T-054DBCB T6241231T-054DB01 T6241231T-054DAA7 T6241231T-0553FA3 T6241231T-054DA8A T6241231T-054DA97 T6241231T-054DA95 T6241231T-054DAA5 T6241231T-054DAA0 T6250101T-054DF73 T6250101T-054DF84 T6250101T-054DF7C T6250101T-054E038 T6250101T-054E02B T6250101T-054DF82 T6250101T-054DF7A T6250101T-054E04F T6250101T-054DF77 T6250101T-054F1BE T6250101T-0553770 T6241231T-0553774 T6241231T-055370B T6241231T-05535C6 T6241231T-054DF59 T6241231T-054DF1F T6241231T-054E02C T6241231T-054E026 T6241231T-054E025 T6241231T-054DF06 T6241231T-054DEF7 T6241231T-054DE4A T6241231T-054DE84 T6241231T-054DE73 T6241231T-054DE61 T6241231T-054DE70 T6241231T-054DE88 T6241231T-054DE64 T6241231T-054DF22 T6241231T-054DF30 T6241231T-054DF26 T6250101T-054E0A1 T6250101T-054DFDD T6250101T-054E096 T6250101T-054E094 T6250101T-054DFD9 T6250101T-054E092 T6250101T-054E08D T6250101T-054DEC2 T6250101T-054E08E T6250101T-054F1EF T6250101T-05537F5 T6250101T-0553777 T6250101T-055376B T6250101T-05536CC T6250101T-054F38E T6250101T-05537F8 T6250101T-054F21C T6250101T-05535FB T6250101T-054DF75 T6250101T-054DF93 T6250101T-054E06D T6250101T-054E04A T6250101T-054E095 T6250101T-054E0A2 T6250101T-054DFAC T6250101T-054E073 T6250101T-054E06C T6250101T-054DFC3 T6250101T-054E085 T6250101T-054DFD4 T6250101T-054DFC5 T5241231T-054DE26 T5241231T-054DEC1 T5241231T-054DEAF T5241231T-054DE08 T5241231T-054DD69 T5241231T-054DE0C T5241231T-054DE92 T5241231T-054DDB5 T5241231T-054DE96 T5241231T-054DE97 T5241231T-054DEA1 T5241231T-054DD86 T5241231T-

					054DD93 T5241231T-054DE0F T5241231T-054DE15 T5241231T-054DE12 T5241231T-054DDAF T5241231T- 054DDBD T5241231T-054DD94 T5241231T-054DDA5 T5241231T-054DD9E T5241231T-054DD98 T5241231T- 054DDA1 T5241231T-054DD8F T5241231T-054DD95 T5241231T-054DD8B T5241231T-054DDED T5241231T- 054DD31 T5241231T-054DD74 T5241231T-054DDE8 T5241231T-054DCFB	
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Inverter

Sl No	Make	Type	Capacity of Inverter (kVA)	No. of Inverters	Sl. No of Inverters (Comma separated)	Total capacity of this make, type & capacity
1	SOLIS	String	100.0	1	1018FD0246100018	100.0
2	SOLIS	String	80.0	1	1018FE0247160067	80.0
3	SOLIS	String	80.0	1	1018FE0247160068	80.0

Bidirectional Main Meter

Make	M/s. Schneider Electric India Pvt Ltd
Type	ELECTRO TRIVECTOR METER
Serial No	24019042
Phase	Three Phase
CT Ratio	500.0
PT Ratio	500.0
Date of Test by MT division	07 May 2025

Bidirectional Check Meter

Make	M/s. Schneider Electric India Pvt Ltd
Type	ELECTRO TRIVECTOR METER
Serial No	24022936
Phase	Three Phase
CT Ratio	500.0
PT Ratio	500.0
Date of Test by MT division	07 May 2025

System Installer Firm Name	GREEN POWER SOLUTIONS
System Installer Firm License Number	29AAIFG0425B1ZV

Certified that the above said SRPTV system was installed by me and the equipment's used comply the Technical and Safety standards Issued by BESCOM.

Report submitted on : 17 May 2025 12:11:02 PM

LIMITED WARRANTY CERTIFICATE FOR SOLAR POWER GENERATING (SPG) SYSTEMS INSTALLED BY TATA POWER SOLAR SYSTEMS LIMITED

TPS-GEN-54/N Rev 1, / 26 .06.2025

THIS LIMITED WARRANTY CERTIFICATE (the “Warranty”) is valid for the Solar Power Generating Systems (the “SPG System”) installed and commissioned on or after **2013** and shall continue to remain valid unless modified in accordance with the terms and conditions contained herein.

TATA POWER SOLAR SYSTEMS LIMITED, formerly known as TATA BP SOLAR INDIA LTD.(CIN:U40106KA1989PLC034989), having its registered office at Plot No. 78, Electronics City, Phase I, Hosur Road, Bangalore - 560100, INDIA (hereinafter referred to as “Tata Power Solar”) provides the following limited warranties to the Buyers (as defined hereinafter), subject to the terms and exclusions contained herein.

Name of the Customer & Address :	“Gokulam Education Foundation”, MSR Nagara Bangalore - 560054
Purchase Invoice and date :	232 / dt: 31.01.2025
TATA POWER Sales Order No:	65315867
Project Installation Location:	M S R Nagar, Mattikere.
Project Capacity :	301Kwp Three Phase On Grid Rooftop System
Project Name :	“Gokulam Education Foundation”
Inverter SL No:	<ul style="list-style-type: none"> • 1018FD0248100018 • 1018FE024710067 • 1018FE024710068
Date of Commissioning:	26.06.2025



1. WARRANTED SPG SYSTEM

1.1 This Warranty is only available to a customer within whose premises an installation of the SPG System has been done either by Tata Power Solar or through authorized dealers/distributors of Tata Power Solar, and where such customer has installed such SPG System for its own use in India (the "Buyer").

2. WARRANTY COMMENCEMENT DATE

2.1 The Warranty commences from the date of: 26.06.2025

- a) Date of installation of the SPG System as given above; or
- b) six months after the date of dispatch of the material for the said SPG System from the factory premises of Tata Power Solar as given above.

(Either of the above the "Warranty Commencement Date").

2.2 A Buyer making a claim under this Warranty shall have to establish the delivery/ installation date by providing the original invoice or sale receipt of the said SPG System.

3. WARRANTY DESCRIPTIONS AND WARRANTY PERIOD

3.1 Subject to terms, conditions and limitations contained herein, Tata Power Solar provides the BUYER that the parts of SPG System are free from defects in workmanship and/or materials for the following period from the Warranty Commencement Date:

- a) Solar PV Modules : 10 years for workman ship, 25 years power warrantee with 10-20 % of power degradation as per TPS guidelines
- b) Inverters (except batteries) : 5 years
- c) Structures of walkway & safety line : 5 years
- d) DC Cables : 5 years
- e) All other parts : 1 year
- f) The inverter batteries are not within the scope of this Warranty and are specifically excluded.

4. INSTALLATION WARRANTY

4.1 Subject to terms, conditions and limitations contained herein, Tata Power Solar warrants to the Buyer that commencing on the Warranty Commencement Date (i) the SPG System will be installed in accordance with all applicable and relevant Indian standards and (ii) designated representatives of Tata Power Solar installing the SPG System shall be experienced contractors.



4.2 Tata Power Solar is relying on the Buyer's representation and warranty that the premises are suitable for the installation of the SPG System and the Buyer indemnifies Tata Power Solar for any loss, damage, costs and expenses suffered or incurred by Tata Power Solar as a result of this representation and warranty being incorrect.

4.3 Period:

- a) The BUYER must notify Tata Power Solar of any wrong or defective installation of the SPG System by Tata Power Solar within two (2) working days of the Warranty Commencement Period or the Date of Installation & Commissioning, whichever is earlier.
- b) At the expiry of such two (2) working days' period as mentioned above, Tata Power Solar will in no way be liable for any damage or injury alleged to have been caused in connection with the wrong or defective installation of the SPG System.

Should you require further information, please do not hesitate to contact us.

While assuring you of our best attention and services at all times, we remain

With regards



R.MALLESH

GREEN POWER SOLUTIONS

Ph.9880052205 / 9916992454 / 7022265882

Email: greenpowergreen@gmail.com

Authorized Channel Partner for

Tata Power Solar Systems Limited

GREEN POWER SOLUTIONS

No.400, 'Suguna Complex', Near Kalyani Motors,
Nagarabhavi Outer Ring Road, Jnanabharathi Post,
Nagadevanahalli, Bangalore - 560 056.



Mob. 9880052205 | 9916992454 | 7022265888
Email : greenpowergreen@gmail.com

No.Gps/Mkt/2025

Date. 14/07/2025

To:
The Gokulam Education Foundation
MSR Nagara,
Bangalore

Sub: Projects Completion of 325 kwt solar rooftop installation @ New Law College Building at MSR Negara, Bangalore.

Ref: Your PO No.GEF/TC/LC/1605 dT.27.11.2024

We thanks for giving greet opportunity to work with your organization, Against the above reference, we have successfully Supplied, Installation, Commissioning & Sycranization POWER with Bescom of 325 Kwt TATA POWER SOLAR Rooftop power generating plant on Law College Building, And all the systems are working satisfactorily.

We herewith enclosed copy of following document for your records, And we are handing over the projects to your custody. Enclose documents details as below:

- Approval from Bescom – Format 1- 6
- Power Purchase Agreement - Bescom (For 25 Years)
- Systems Commissioning Approval from - Chief Electrical Inspector
- Installation certificate - GREEN POWER SOLAR
- Final Synchronization Certificate - Bescom
- Warranty Certificate – TATA POWER SOLAR (For 25 Years)
- DC and Tax Invoice Copy -
- HT Mater Test Report -
- HT Cubical Test Report -



Authorised Chanel Partners For :



GREEN POWER SOLUTIONS

No.400, 'Suguna Complex', Near Kalyani Motors,
Nagarabhavi Outer Ring Road, Jnanabharathi Post,
Nagadevanahalli, Bangalore - 560 056.



Mob. 9880052205 | 9916992454 | 7022265888
Email : greenpowergreen@gmail.com

We request you to acknowledge the same and arrange to release our balance payment at the earliest. Details are has below:

SL No	Products	Projects Cost	Payment Received	Balance payment
01	325 kwt TAAT Solar rooftop	Rs.11000000/-	1 st Payment - 10,75,000/- 2 nd payment - 75,46,000/-	Rs. 16,50,000/- (15% payment work commissioning) Rs. 5,50,000/- (after power Synchronization) Rs. 2,21,628/- (Additional Works)
				Rs. 24,21,628/-

We request you to accept above document & do the needful

While assuring you of our best attention and services at all times, we remain

Thanking You

R.Mallesh

Managing – Partner

Green Power Solutions

Ph.9880052205 / 9916992454



Authorised Chanel Partners For :



Additional work



GREEN POWER SOLUTIONS
 # 400, "Suguna Complex, Near Kalyani Motors
 Outer Ring road , Jnanabharathi Post ,
 Nagadevanhalli, Bangalore -560056
 Ph:9880052205 / 9916992454
 Customer care No: 7022265888
 E-mail: greenpowergreen@gmail.com

GSTIN : 29AAIFG0425B1ZV

DATE: 04.07.2025
 E-way No:

PROFORMA INVOICE

No : 59

Consignee

System I/C @

"Gokulam Education Foundation",
 MSR Nagara
 Bangalore - 560054

MSR Law College Building,
 4th floor Law College,
 RIT, MSR Nagara
 Bangalore - 560054

Consignee GST No : 29AAATG1781E1ZR

Buyer's Order No / Date

Ref: GEF/TC/LC/1605 Date: 27.11.2024

State : Karnataka

Code :

Executive / Sub Dealer

Office

SL No	Product Description	HSN Code	Rate Each	Qty	Amount
01	Towards Dismantling Of Solar Panel & Re Installation Along With Cable Works. [Total Panel: 124No's]		1,46,320.00	01 No	1,46,320.00
02	Towards Dismantling Of Walkway And Reinstallation Of New Walkway. [30mtr]		24,000.00	01 No	24,000.00
03	Towards Shifting Charges For Existing Old Cubical Meter To Bescom Store With Necessary Arrangements		17,500.00	01 No	17,500.00
Cutting Charges :			Nil	TOTAL	1,87,820.00
Loading Charges :			Nil	Discount	NIL
Packing charges :			Nil	CGST 9%	16,904.00
Freight charges :			Nil	SGST 9%	16,904.00
				IGST	NIL
TOTAL :					2,21,628.00

Rupees: (Two Lakh Twenty One Thousand Six Hundred Twenty Eight Only)

Declaration

We declare that this invoice shows the actual price Of the goods described and that all particulars are True and correct.

SYSTEMS WARRANTY AS PER COMPANY TERMS AND CONDITION

Certified that the Particulars given above are true and correct

All disputes subject to Bangalore Jurisdiction

Our Bank Account Details

Name: Green Power Solutions
 Bank : Karnataka Bank Ltd
 A/C :0602000110213201
 IFSC :KARB0000902
 Branch : K.S Town
 Type of Account : Current account

For Green Power Solutions



Authorized Signature



GREEN POWER SOLUTIONS

400, "Suguna Complex, Near Kalyani Motors
Outer Ring road , Jnanabharathi Post ,
Nagadevanhalli, Bangalore -560056
Ph:9880052205 / 9916992454
Customer care No: 7022265888
E-mail: greenpowergreen@gmail.com

GSTIN : 29AAIFG0425B1ZV

DATE: 04.07.2025
E-way No:

PROFORMA INVOICE FOR 15%

No : 58

Consignee

"Gokulam Education Foundation",
MSR Nagara
Bangalore - 560054

System I/C @

MSR Law College Building,
4th floor Law College,
RIT, MSR Nagara
Bangalore - 560054

Consignee GST No : 29AAATG1781E1ZR

Buyer's Order No / Date

Ref: GEF/TC/LC/1605
Date: 27.11.2024

State : Karnataka

Code :

Executive / Sub Dealer

Office

Sl.No	Product Description	HSN Code	Rate Each	Qty	Amount
01	Supply of 325KWT Three phase Solar Roof Top Power Generating System - TATA POWER SOLAR	85414300	16,50,000.00	01 No	16,50,000.00
	Cutting Charges :	Nil		TOTAL	16,50,000.00
	Loading Charges :	Nil			
	Packing charges :	Nil			
	Freight charges :	Nil			
TOTAL :					16,50,000.00

Runes: (Sixteen Lakh Fifty Thousand Only)

Declaration

We declare that this invoice shows the actual price Of the goods described and that all particulars are True and correct.

SYSTEMS WARRANTY AS PER COMPANY TERMS AND CONDITION

Certified that the Particulars given above are true and correct

All disputes subject to Bangalore Jurisdiction

Our Bank Account Details

Name: Green Power Solutions
Bank : Karnataka Bank Ltd
A/C :0602000110213201
IFSC :KARB0000902
Branch : K.S Town
Type of Account : Current account

For Green Power Solutions



Authorized Signature



GREEN POWER SOLUTIONS

400, "Suguna Complex, Near Kalyani Motors
Outer Ring road , Jnanabharathi Post ,
Nagadevanhalli, Bangalore -560056
Ph:9880052205 / 9916992454
Customer care No: 7022265888
E-mail: greenpowergreen@gmail.com

GSTIN : 29AAIFG0425B1ZV

DATE: 05.07.2025

E-way No:

PROFORMA INVOICE FOR 5%

No : 61

Consignee

System I/C @

"Gokulam Education Foundation",
MSR Nagara
Bangalore - 560054

MSR Law College Building,
4th floor Law College,
RIT, MSR Nagara
Bangalore - 560054

Consignee GST No : 29AAATG1781E1ZR

Buyer's Order No / Date

Ref: GEF/TC/LC/1605

Date: 27.11.2024

State : Karnataka

Code :

Executive / Sub Dealer

Office

Sl.No	Product Description	HSN Code	Rate Each	Qty	Amount
01	Supply of 325KWT Three phase Solar Roof Top Power Generating System - TATA POWER SOLAR	85414300	5,50,000.00	01 No	5,50,000.00
Cutting Charges :			Nil	TOTAL	5,50,000.00
Loading Charges :			Nil		
Packing charges :			Nil		
Freight charges :			Nil		
TOTAL :					5,50,000.00

Rupees: (Five Lakh Fifty Thousand Only)

Declaration

We declare that this invoice shows the actual price Of the goods described and that all particulars are True and correct.

SYSTEMS WARRANTY AS PER COMPANY TERMS AND CONDITION

Certified that the Particulars given above are true and correct

All disputes subject to Bangalore Jurisdiction

Our Bank Account Details

Name: Green Power Solutions

Bank : Karnataka Bank Ltd

A/C :0602000110213201

IFSC :KARB0000902

Branch : K.S Town

Type of Account : Current account

For Green Power Solutions



Authorized Signature

Gokula Education Foundation(Engineering and Science)

M.S. Ramaiah college of Arts, Science and Commerce

Report on Rain Water Harvesting

Ramaiah College of Arts, Science and Commerce is situated in RIT Campus, Gokula Education Foundation, MSR Nagar, Mathikere, Bangalore-54.

Preamble :

Rainwater harvesting (RWH) is the collection and storage of rain, rather than allowing it to run off. Rainwater is collected from a roof-like surface and redirected to a tank, cistern, deep pit (well, shaft, or borehole), aquifer, or a reservoir with percolation, so that it seeps down and restores the ground water. Dew and fog can also be collected with nets or other tools. Rainwater harvesting differs from storm water harvesting as the runoff is typically collected from roofs and other surfaces for storage and subsequent reuse. Its uses include watering gardens, livestock, irrigation, domestic use with proper treatment, and domestic heating. The harvested water can also be committed to longer-term storage or groundwater recharge.

Rainwater harvesting is one of the simplest and oldest methods of self-supply of water for households, having been used in South Asia and other countries for many thousands of years. Installations can be designed for different scales including households, neighbourhoods and communities and can also be designed to serve institutions such as schools, hospitals and other public facilities

Report :

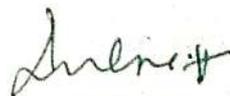
Ramaiah College of College of Arts, Science and Commerce is a standalone building which has 8 floors and around 3,387sft garden area, where provision is available to harvest rain water with roof top around 70,952sft. Bangalore has the annual rainfall of 1004.6mm and the rainy season extends to past 1 year.

Ramaiah College of Arts, Science and Commerce has sufficient roof area and the rain water is estimated taking concrete as impervious layer. The open garden area and park area also contributes rain water taking seepage factor. Ramaiah College of Arts, Science and Commerce has rain water harvesting tank and the rainwater harvesting system tank gets collected the rain water that flows from drainage, terrace, garden and park area. The Collected rain water is used for gardening purposes; whenever excess rain happens the overflow from the rainwater harvesting tank is directed to infiltration wells which are very near to bore wells. The rain water gets infiltrated into the ground and recharges the bore wells.

Also a new collection tank to collect excess rain water near alumni building is constructed and subjected to sedimentation, filtration and disinfection. The treated rain water is proposed to be used for domestic purposes particular in wash rooms.



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RIT Campus, MSR Nagar,
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Water Management:

Assessment of Rainwater Harvesting potential :

Harvestable potential = Total catchment area (m²) x Average Annual Rainfall (m) x Runoff Coefficient

$$V = A \times R \times C$$

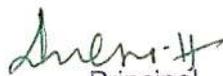
- 1) Average rainfall = 1004.6mm
- 2) Total area of building = 6,591 m²
- 3) Coefficient = 0.85

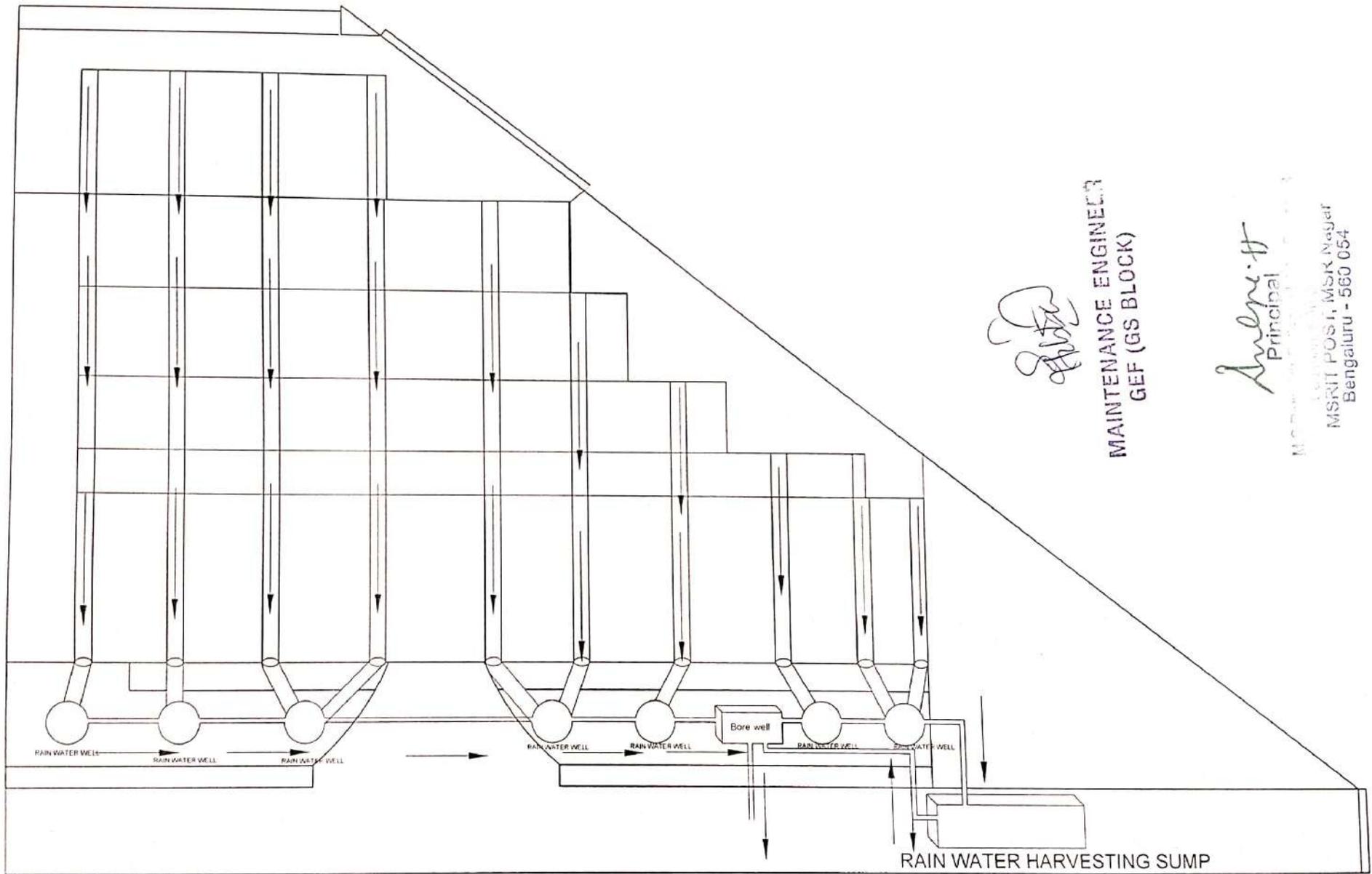
$$\begin{aligned} V &= 6591 \times 1004.6 \times 0.85 \\ &= 5628.12 \text{ m}^3 \\ &= 56,28,120 \text{ litres} \end{aligned}$$

Rainwater Harvesting :

In campus we have the Rainwater storage sump and Rainwater storage pit, which has the capacity 5,00,000 litres and 14,934 litres pit 14nos inside the campus, which can save almost 6,49,340 litres during the Rainwater and it also acts as an Rechargeable bodies for ground water bore wells. Rainwater stocked also used for garden purposes during the water scarcity.


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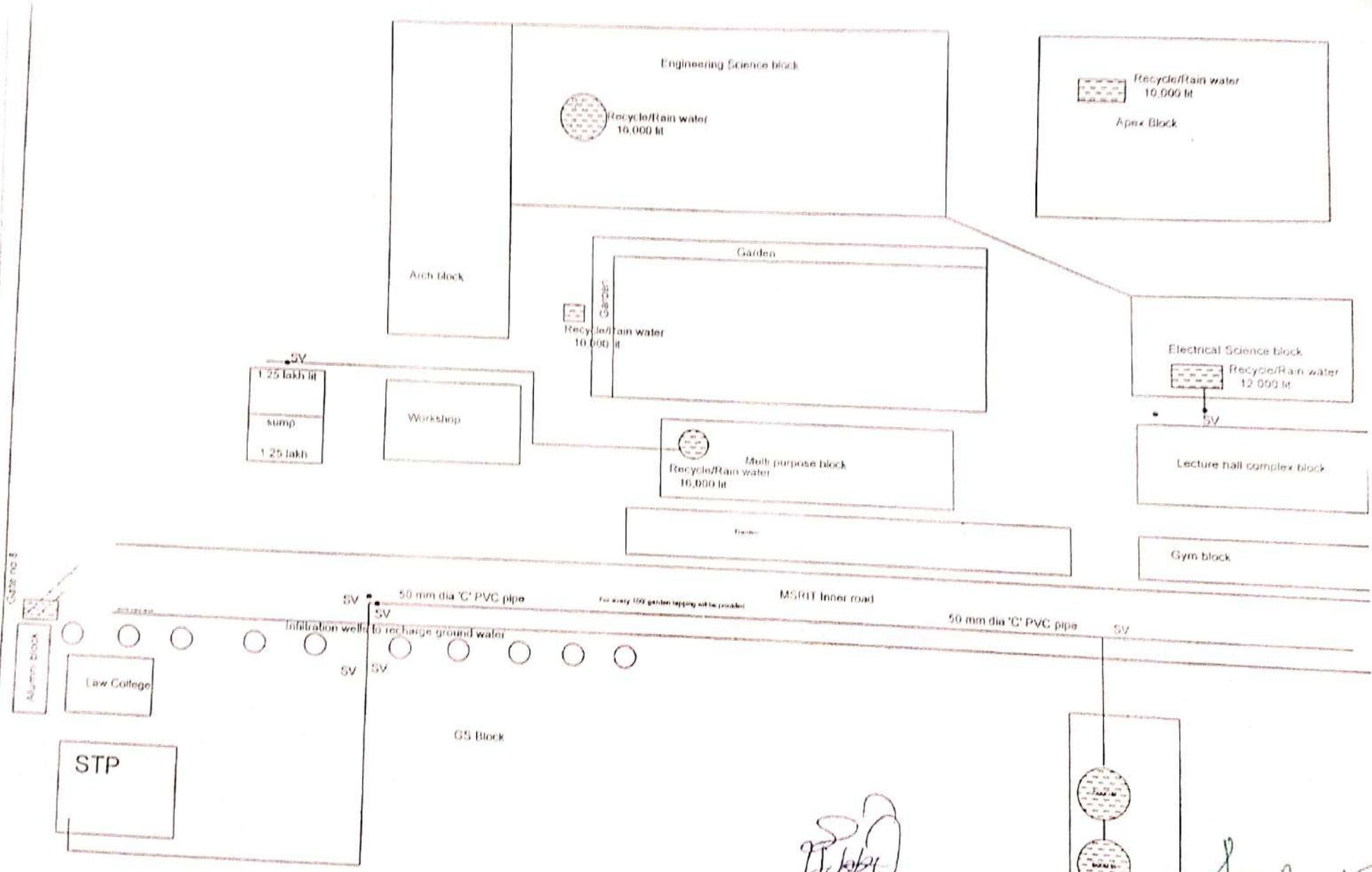

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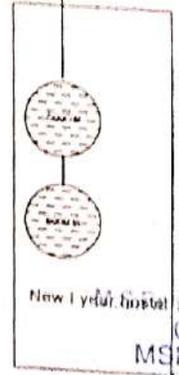
Rain water collection well layout



Gate no 4

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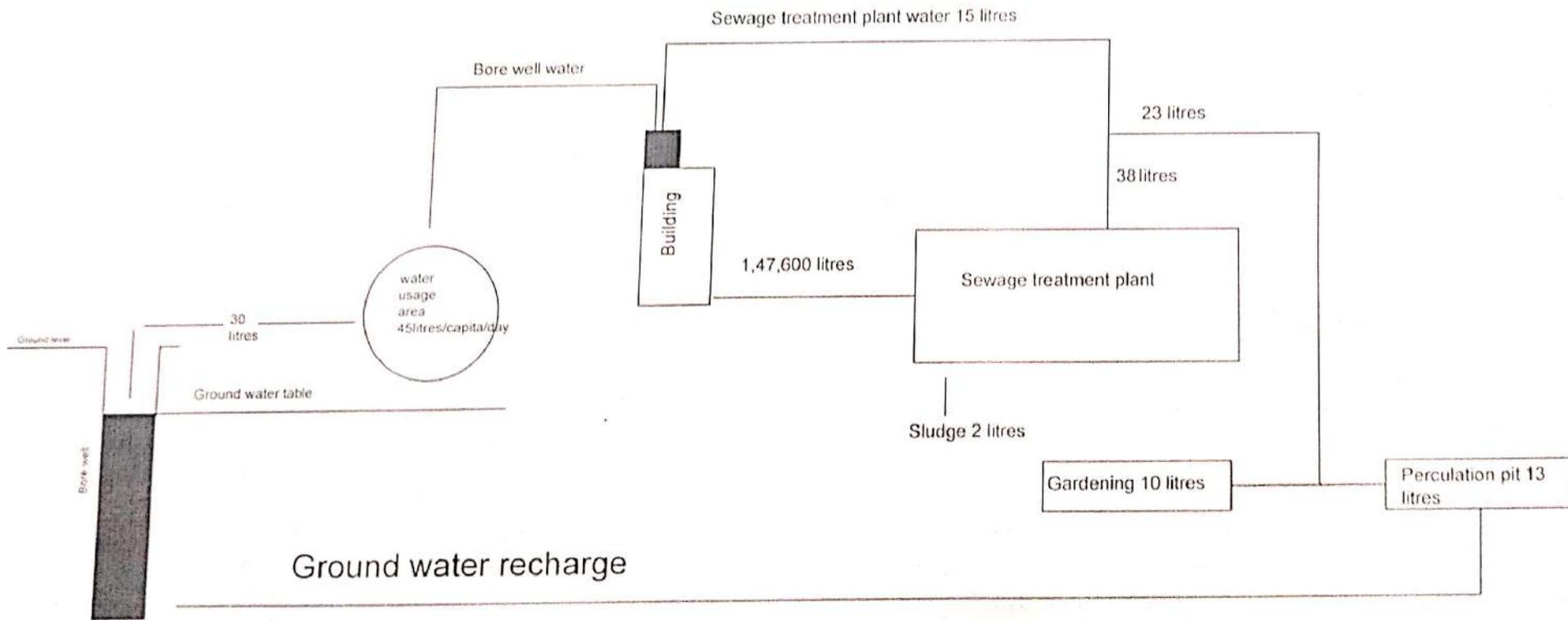
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MSRIT
MSRIT POS I, MSR Nagar
Bengaluru - 560 054

Flow chart of daily water usage



Sulene H
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Sewage treatment system certificate

Preamble:

Water is a precious commodity. Most of the earth water is sea water. About 2.5% of the water is fresh water that does not contain significant levels of dissolved minerals or salt and two third of that is frozen in ice caps and glaciers. In total only 0.01% of the total water of the planet is accessible for consumption. Clean drinking water is a basic human need.

Unfortunately, more than one in six people still lack reliable access to this precious resource in developing world.

Sewage is 99 % water carrying wastes originating in urine and night soil. It contains waterborne pathogenic organisms from the night soil of already infected persons.

Sewage is a water-carried waste, in solution or suspension that is intended to be removed from a community. Also known as domestic or municipal wastewater, it is characterized by volume or rate of flow, physical condition, chemical and toxic constituents, and its bacteriologic status (which organisms it contains and in what quantities).

Sewage treatment is the process of removing contaminants from wastewater, primarily from household sewage. It includes physical, chemical, and biological processes to remove these contaminants and produce environmentally safe treated wastewater (or treated effluent). A by-product of sewage treatment is usually a semisolid waste or slurry, called sewage sludge, that has to undergo further treatment before being suitable for disposal or land application.

Every community produces liquid waste known as sewage. If untreated waste water is allowed to accumulate, the decomposition of organic materials it contains can lead to the production of large quantities of malodorous gases. In addition, untreated waste water usually contains nutrients which pathogenic microorganisms that dwell in the human intestinal tract. It also contains nutrients which can stimulate the growth of aquatic plants and it may contain toxic compounds. For these reasons the waste water should be treated and disposed hygienically which is desirable for any civilized society.

Report:

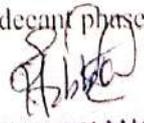
The commissioning of Sewage treatment plant in the RIT Campus, MSR Nagar, Mathikere, Bangalore-54. The Design of 250KLD Sewage treatment plant based on advanced sequential batch reactor(SBR) technology which is controlled by Programmable logic controller(PLC).

The SBR treated water is disinfected using Sodium Hypochlorite and filtered through a pressure sand filter. The final treated water will be stored for recycling for gardening purpose and Toilet flush purpose. The waste sludge is used as manure after dewatering through sludge drying beds.

The process of BOD removal, nitrification/de-nitrification, phosphorus removal and sludge separation are achieved continuously in a single SBR tank. The process operates on the continuous inflow and batch outflow principle. The phases of aeration, settling, decantation occur sequentially and are controlled by a PLC.

Sewage from pre-aeration tank flows through openings at the bottom of the baffle wall and into the main aeration tank where BOD removal and nitrification occur. After aeration phase, sludge separation occurs in the settling phase. After settling, the clear water from top is removed through a PLC operated decanter. De-nitrification occurs during anoxic periods of settling and decant phases. The excess sludge is wasted during decant phase.


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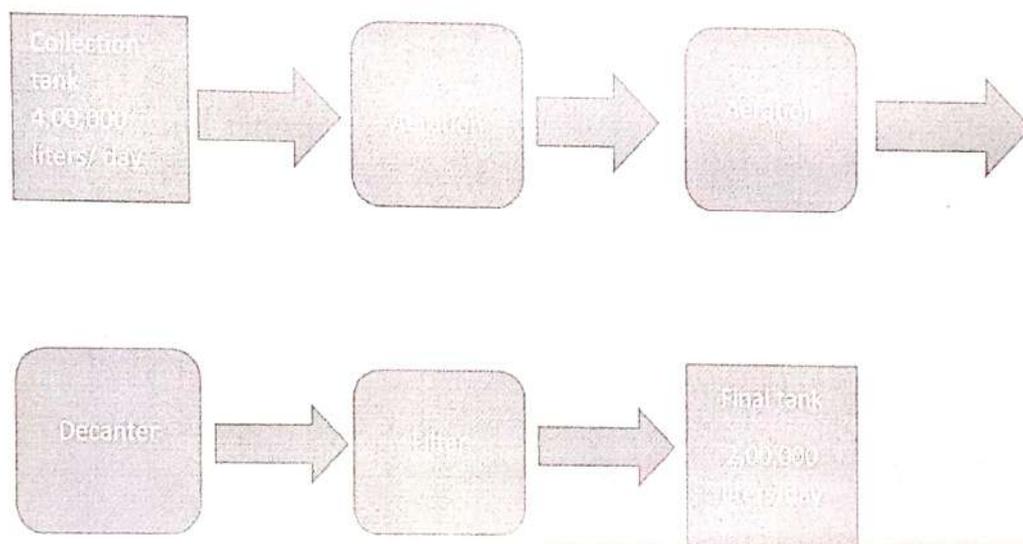

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The tank is divided into pre-aeration and main aeration tanks by a baffle wall with openings at the bottom. The sewage flows continuously into the pre-aeration tank, which acts as a biological selector enhancing the growth of the most desirable organisms while limiting the growth of filamentous bacteria.

Treatment of sewage is absolutely necessary for making the inland water bodies clean and to reuse the treated water for toilet flushing and gardening purposes. Under section 24 of water pollution (Prevention & control) act 1974, the government authorities can prohibit the disposal waste water into UGD. Therefore, it is mandatory to set up STP by the institutions for bridging the treatment gap and also to conserve the water.

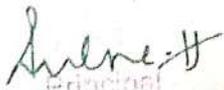
This inventory of STP would be helpful to MSR group institutions in formulating action plan for development of Green Campus.

The daily process of 250 KLD Sewage treatment plant



Final treated water has been tested through Labs:

- 1) We get the PH Value as per IS:3025/PART -11 = 7.35
- 2) Total Suspended solids as per IS :3025/PART -17 = 13.6 mg/L
- 3) Biochemical Oxygen Demand (3 days @ 27 c) as per IS:3025/PART-44 = 6.8 mg/L
- 4) Chemical Oxygen demand as per IS:3025/PART -58 = 36.9 mg/L
- 5) Total Nitrogen as per IS:3025/PART - 34 = 7.6 mg/L
- 6) Ammoniac Nitrogen as per IS: 3025/PART-34 = 1.3 mg/L
- 7) Fecal coliform as per IS 1622- 1981 = 50MPN/100ml


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WASTE TREATMENT CALCULATION:

Evaluation of Sewage treatment plant

Capacity Metric : Capacity Ratio = $\frac{\text{Total STP Capacity (MLD)}}{\text{Total Daily Wastewater generation}}$

Total Daily Wastewater generation

$$= \frac{2,50,000 \text{ Litres}}{4,00,000 \text{ Litres}}$$

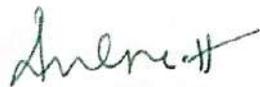
$$= \frac{0.25 \text{ (MLD)}}{0.40 \text{ (MLD)}}$$

$$= 0.625 \text{ (MLD)}$$

2. Evaluation Criteria

The resulting value of this ratio indicates the plant's operational status:

- **Ratio > 1.0 (Adequate/Safety Margin):** Indicates the plant has a buffer to handle peak flows and future growth. Standard design often aims for a 10–20% **safety margin**, leading to a targeted ratio of roughly 1.1 to 1.2.
- **Ratio = 1.0 (At Capacity):** The plant is operating exactly at its designed limit. This is risky because it lacks a buffer for Peak Flow Factors (surges during morning/evening) or infiltration from rainwater.
- **Ratio < 1.0 (Undersized/Overloaded):** Indicates a "treatment gap." For example, a 2021 CPCB report noted India generated 72,368 MLD but only had 31,841 MLD capacity (Ratio \approx 0.44), leading to untreated discharge.



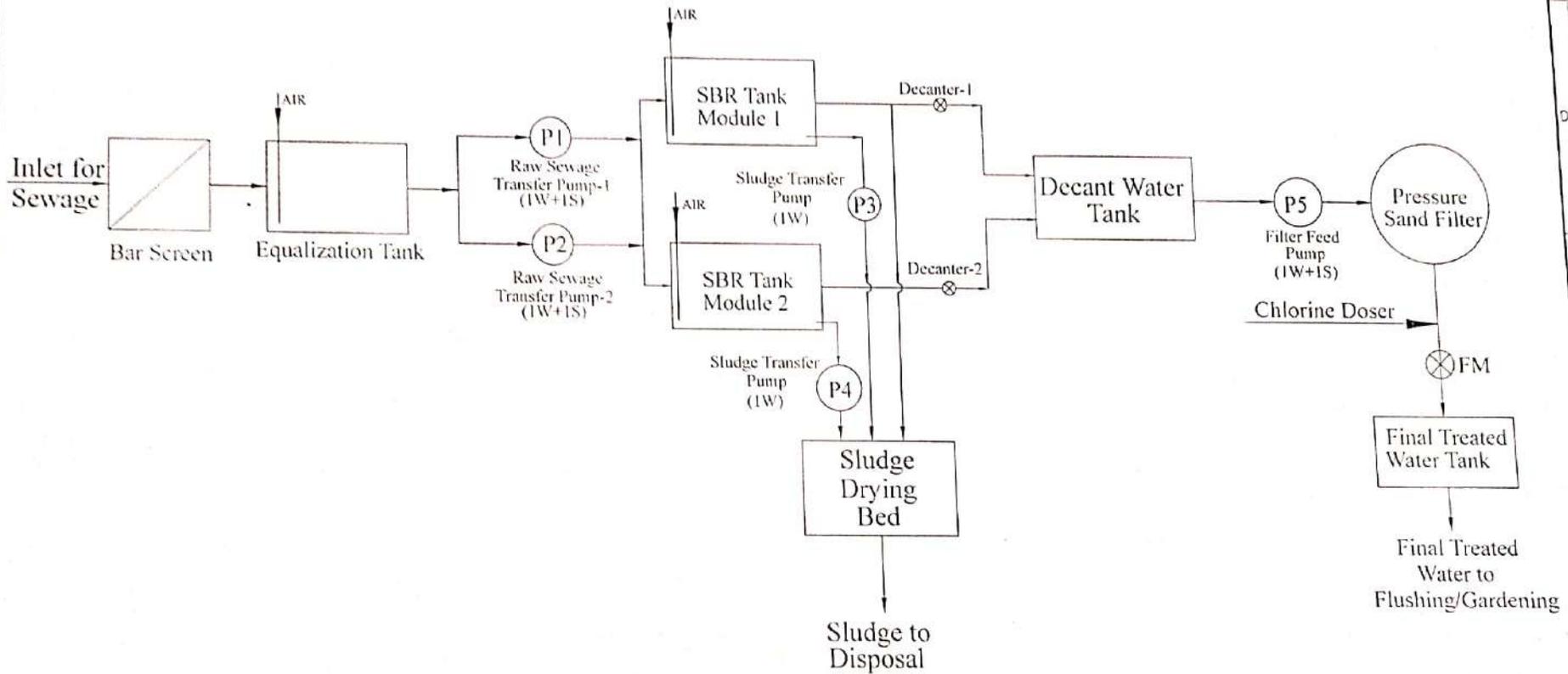
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MSRIT POS I, MSR Nagar
Bengaluru - 560 054



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GEF (GS BLOCK)



TREATMENT FLOW SHEET FOR MODULAR STP

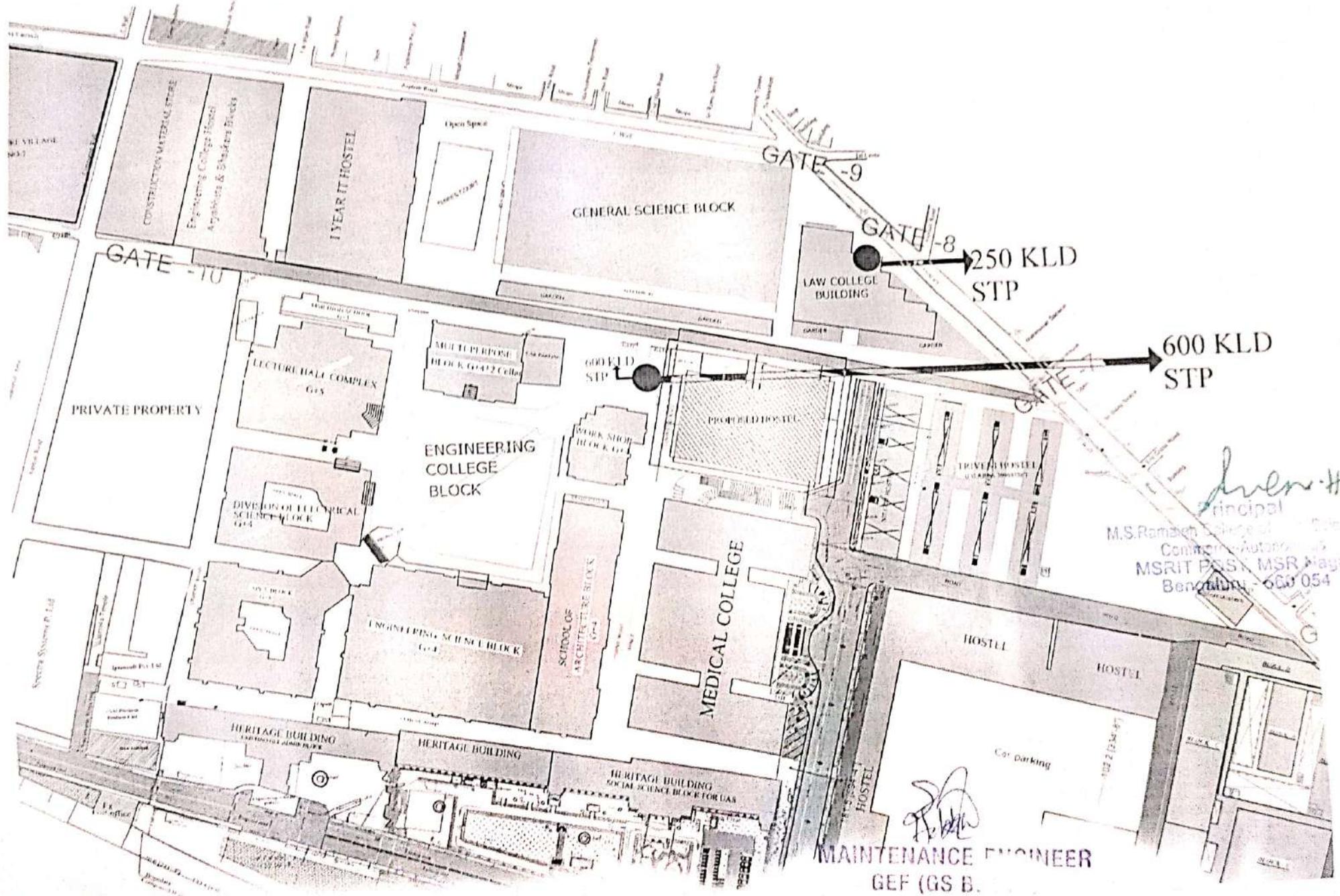


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 M.S.Ramaiah College of Arts, Science &
 Commerce - Autonomous
 MSRIT POS I, MSR Nagar
 Bengaluru - 560 054

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MAINTENANCE ENGINEER
 GEF (GS BLOCK)

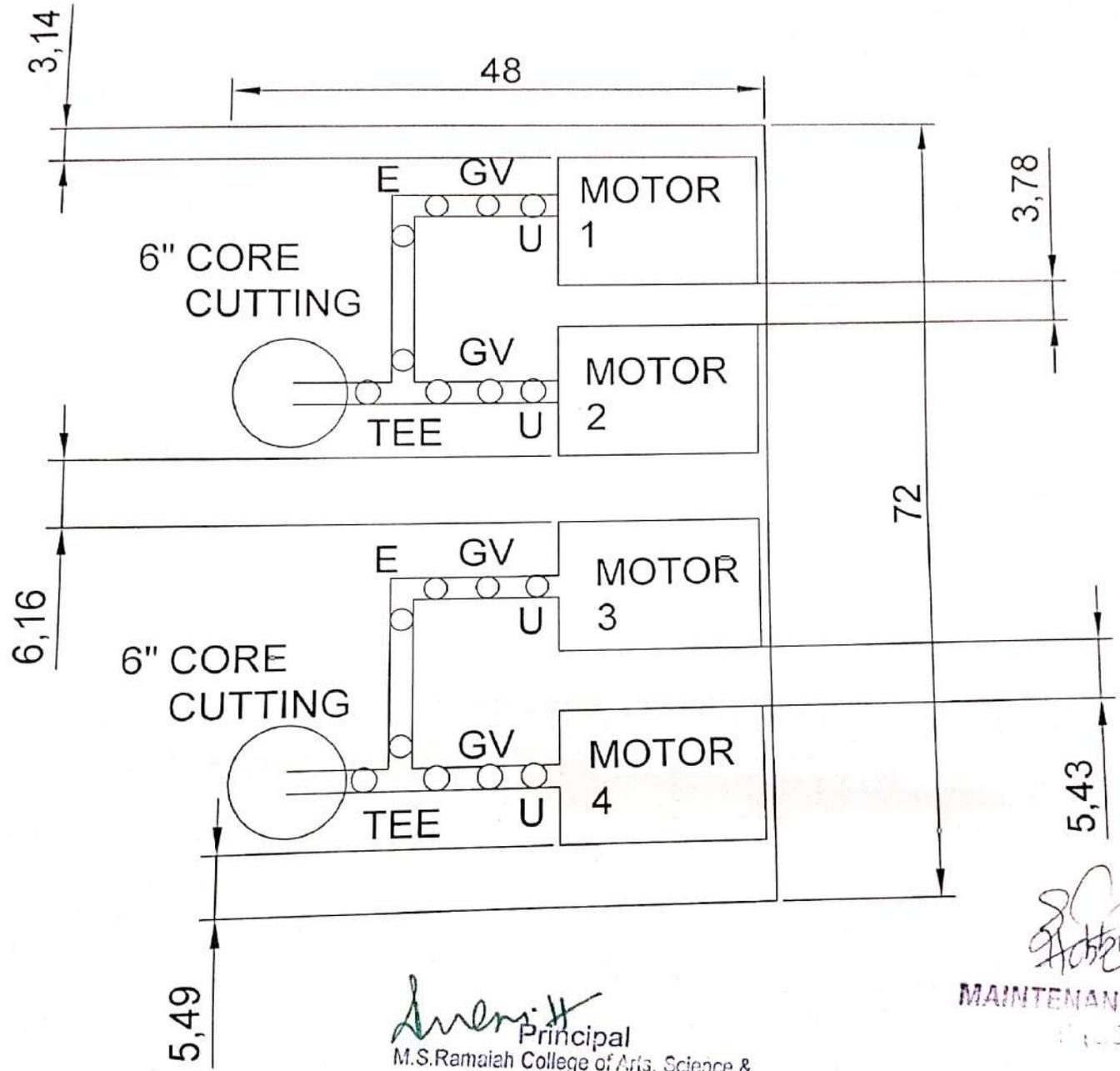
 Brookfield SBR Advanced Wastewater Recycling	E-1381, 5th cross, 6th Main, AECS Layout, ITPL Road, Brookfields, Bangalore - 560 037 Tele Fax: +91 80 41705115
	PROJECT: MSRIT TITLE: 250 KLD SEWAGE TREATMENT PLANT (125 x 2 MODULAR) SUB-TITLE: PROCESS FLOW DIAGRAM

Ramaiah Campus Plan



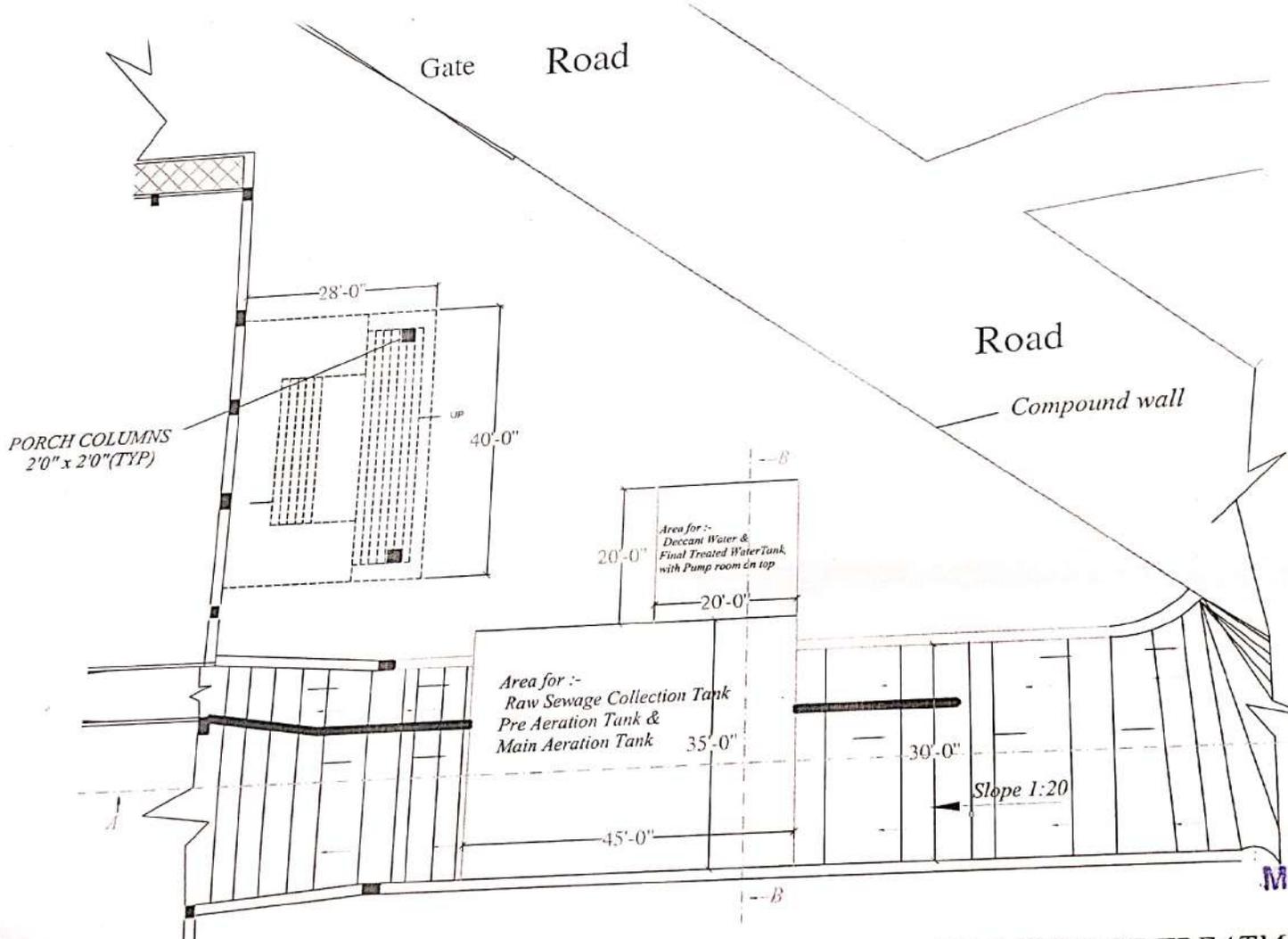
M.S. Ramiah
Principal
M.S. Ramiah College of Engineering
Common Autonomous
MSRIT P.O., MSR Nagar
Bengaluru - 560 054

[Signature]
MAINTENANCE ENGINEER
GEF (GS B)



Suresh H
Principal
M.S.Ramaiah College of Arts, Science &
Commerce-Autonomous
MSRIT POST, MSR Nagar
Bengaluru - 560 054

[Signature]
MAINTENANCE ENGINEER
P.S. DEPT



PLAN SHOWING RAMP LOCATION & AREA FOR PROPOSED SEWAGE TREATMENT PLANT

[Signature]
Principal
M.S.Ramaiah College of Arts, Science &
Commerce - Autonomous
MSRIT POST, MSR Nagar
Bengaluru - 560 054



[Signature]
MAINTENANCE ENGINEER,
(GE (GS BLOCK))

PRODUCED BY AN AUTODESK STUDENT VERSION

MAINTENANCE ENGINEER
(GE (GS BLOCK))

MSRIT POST, MSR Nagar
Bengaluru - 560 054



RAMAIAH
Institute of Technology

M S Ramaiah Nagar
MSRIT Post
Bangalore 560 054

T: 080 2360 0822/3122
F: 080 2360 3124
E: principal@msrit.edu
W: www.msrit.edu

Date 4/7/25

Ref.No.: MSRIT/ PO/193/25-26

M/s Brookefield Technologies Pvt.Ltd.
E-1381, 5th cross, 6th main, AECS layout,
ITPL Road Brookfelids,
Bangalore - 560037.

Sir,

Sub: AMC for 250KLD STP & 600KLD at GS Block & RIT campus.
Ref: Letter approval dated 23.06.2025

With reference to above, your letter for undertaking Annual Maintenance Contract for 250KLD STP & 600KLD has been approved. We are pleased to place AMC as per the rates, terms & conditions as cited below.

I: **GS Block:** 250KLD One year from 01.06.2025 to 31.05.2026.

Sl.	Description	Amount
1	Operation and maintenance of STP with 3 operators in three shifts with a reliever on Sundays & holidays.	1,25,000.00 per month
2.	Treated water Analysis report (Monthly)	5,000.00 per month
	Total Amount inclusive GST	1,53,400/- per month

II: **RIT Campus:** 600KLD one year from the 01.07.2025 to 31.07.2026

Sl.	Description	Amount
1	Operation and maintenance of STP with 3 operators in three shifts with a reliever on Sundays & holidays.	1,25,000.00 per month
2.	Treated water Analysis report (Monthly)	5,000.00 per month
	Total Amount inclusive GST	1,53,400/- per month

Other Terms & Conditions:

1. Prices : F.O.R. RIT.
2. Taxes : Inclusive.
3. Contract : AMC for a period of one year from date of contract.
4. Payment : On monthly basis against Invoice.
5. Any major repair/replacement of equipment at STP to be done with prior approval of MSRIT.
6. Other Conditions as per the Annexure enclosed.

Kindly acknowledge the receipt of the order and do the needful.

Thanking you,


PRINCIPAL

M.S. RAMAIAH INSTITUTE OF TECHNOLOGY
(Autonomous Institute, Affiliated to VTU)
Bangalore - 560 054

ಎಂ.ಎಸ್. ರಾಮಯ್ಯ ತಾಂತ್ರಿಕ ಮಹಾವಿದ್ಯಾಲಯ
M.S. RAMAIAH INSTITUTE OF TECHNOLOGY
(Autonomous Institute, Affiliated to VTU)
(Approved by AICTE, New Delhi & Govt. of Karnataka)
Accredited by NBA & NAAC with A* Grade



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1. All the daily services relating to STP complex will be accompanied before office hours i.e., 7.30 AM unless specially advised otherwise. Even on SUNDAYS & HOLIDAYS all jobs will be completed.
2. All the workers shall wear the uniform in clean condition while attending their duties and along with their ID cards.
3. Desired level of cleanliness in the entire complex of the institute shall be maintained. The supervisor employed by the contractor will have to attend any complaint received immediately round the clock.
4. The charges shall be paid on monthly basis subject to production of bills to the satisfaction of the Institute.
5. The contractor shall also be solely responsible for the payment of their wages and/or dues to his employees.
6. The Contractor shall obtain license from concerned authority to carry out the required work in order to comply the applicable rules and regulations which are in force as per the Act and the Contractor shall produce valid License to the Institute. And any dispute arises during the Tenure of Contract period the Contractor himself shall settle such contravention arise from any of the Authority.
7. The Contractor is liable to pay all statutory taxes in respect of Staff employee by them to run STP as imposed by state or central government time to time and after having paid the tax et. A copy of the same shall be produced to the Institute record.
8. The Contractor shall keep away from the institute indemnified against all the claims and liabilities, if any on the above said clauses 2 & 3 and the Institute is responsible to pay only to the work carried out by the Contractor.
9. The Contractor shall always have to devote to his full attention to the work and he shall discharge his duties and responsibilities most effectively without giving scope for any complaint during the Contract period.
10. The Contractor shall ensure that the engaged employees shall attend to the assigned work and they do not wander or roam in the premises without any work in the Institute.
11. The contractor and his employees always obey the instructions issued by the Institute time to time without showing any disrespect. If any employee engaged by the Contractor against the Conduct, Rules of the Contractor shall be removed from work forthwith.
12. The contractor is responsible to carry out the work in all aspects without hampering of day to day housekeeping work in the Institute. In case the Contractor fail to carry out work as defined under this agreement the PRINCIPAL is empowered to terminate from the Contractor without assigning any reason and the security deposit amount will be forfeited.

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13. The contractor shall make payment of wages etc. to the persons so deployed by him by First Week of every month, in the presence of the Institute's officials, so that there is no disruption on the performance of duties of the deployed persons.
 14. Contractor shall be paid at monthly intervals upon his presenting his bill(s) and compliance with all statutory requirements prescribed by the Government.
 15. The contractor will pay rates and wages and observe hours or work and conditions of employment as per existing rules under Minimum Wages Act. It shall be his responsibility to ensure that he pays his workmen wages which are not lower than the minimum wages as prescribed from time to time by the union government/state government. He shall be responsible to register himself and obtain a valid license under the Contract Labour (Regulation and abolition) Act/Karnataka Shops & Establishments Act and rules there-under. He must comply with and carry out all the provisions and obligations under the said Act and rules and furnish all information(s) to the Institute as may be required by the Act and Rules.
 16. The contractor shall pay the statutory payments such as PF, ESI, for the staff employed to provide the services to the Institute, through a separate challan and it should be submitted along with the monthly bill.
 17. The contractor shall indemnify the Institute against any penalties /claims arising from any default on his part. Such indemnity Bond has to be provided/executed on a non-judicial stamp paper work Rs.200/-. The cost of such stamp paper shall be borne by the Contractor.
 18. The contractor shall be solely responsible for all the claims of his employees and the employees of the contractor shall not make any claim whatsoever against the Institute.
 19. The contractor shall be responsible for proper maintenance of all Registers, Records and Accounts so far as these relate to the compliance of any statutory provisions/obligations. The contractor shall be responsible for maintaining record pertaining to payment of wages Act and also for depositing the PF/ESI contributions with authorities' concerned and providing proof to the institute.
 20. The payments to the staff employed by the contractor to provide services to the Institute should be done in the presence of the Institute's authorized representative. Further the Contractor shall maintain all the statutory documents required to be maintained with the principal employer, with the Institute.
 21. The employees shall not use the premises allotted to him/her for any purpose other than the purpose defined and shall not act in any manner as to cause any nuisance of annoyance to the institute or the participants at the institute.

22. The employees shall not aid or participate or support any anti-institutional activity under any circumstances and shall strictly restrict to the work awarded under the contract.
23. The contractor's rate(s) shall be exclusives of all taxes etc. The contractor's rate(s) shall remain constant throughout the contract period except where minimum rates/wages are revised by the Govt.
24. Income tax/other taxes/charges levied from time to time by the Govt. TDS shall be deducted at source by MSRIT from the monthly bills of the security contractor on the full amount of bill.
25. In the event of an employee not reporting for duty, alternate arrangements shall be made by the contracting agency, immediately without jeopardizing the STP service to the Institute.
26. The contractor or his nominee shall be present at a short notice when required by the Institute.
27. No residential accommodation will be provided to the workers/supervisors.
28. The MSRIT reserve the right to cancel/terminate the contract any time during the period of the contract after giving one-month notice to the contractor.
29. The contractor shall engage personnel who are medically fit. They should be free from all infections/diseases. The contractor shall get his employees medically examined before deploying them at the institute and once in a year and submit medical fitness certificate as instructed by the Institute.
30. The contractor shall obtain adequate insurance policy in respect of his workmen to be engaged for the work, towards meeting the liability of compensation arising out of death/injury/disablement etc.,
31. The contractor shall provide weekly off/holidays to his workmen as per the laws but it will be his responsibility to ensure uninterrupted services on all days on a 24x7 basis. No workmen shall be deployed on double duty during consecutive duty timings. In case such a deployment is noticed, it would be viewed seriously and may result in termination of the contract. The personnel on duty shall be rotated from one shift to another at proper frequency.
The contractor shall ensure the following:
32. No property of MSRIT of any kind is removed by any official/private person without a proper gate-pass issued by the authorized official of MSRIT.
33. Any loss/damage to goods or property of MSRIT due to negligence on the part of the contractor shall be made good by the contractor within 7 days of the date of its communication to him. Non-compliance of the same shall entail forfeiture of the security deposit along with recovery of the loss in part or in full from the dues and earnest money of the contractor and/or termination of the contract.

34. No report for any loss/damage to property of MSRIT shall be lodged with police by the contractor without the written approval of MSRIT.
35. It shall be the duty of the contractor to remove all the persons deployed by him on termination of the contract for whatsoever reason and ensure that no person creates any disruption/hindrance/problem of any nature to the institute.
36. In the event of any question, dispute/difference arising under the agreement or in connection herewith (except where resolution has been specifically provided under the agreement) the same shall be referred to the Sole Arbitration of the PRINCIPAL of MSRIT. The award of the arbitrator shall be final and binding on both the parties.
37. Any disputes arising out of or in any way connected with the contract shall be deemed to have arisen in Bengaluru and only the courts in Bengaluru shall have jurisdiction to determine the same.