

**INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI
GUWAHATI – 781039, ASSAM**

Phone: (0361) 2582064, 2582074: : Fax : (0361) 2692771



TENDER DOCUMENT

NIT No. IITG/IPM/NIT/C/2026-27/72 Dated. 17.09.2026

NAME OF WORK

**“Electrification of composter-digester setup near Kameng and
Barak Hostel”**



INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

Guwahati – 781039, Assam

Phone: (0361) 2582064, 2692074 : : Fax : (0361) 2692771 , 2690762

NOTICE INVITING TENDER

NIT No. IITG/IPM/NIT/C/2026-27/72 Dated. 17.09.2026

Sealed tenders in single-bid system are invited from experienced & competent contractors for the following works at IIT Guwahati campus:

1	Name of works	“Electrification of composter-digester setup near Kameng and Barak Hostel”
2	Estimated Cost	Rs. 2,55,553.00
3	Earnest Money	Rs. 5,200.00
4	Cost of Tender Paper	Rs. 500.00 (Rupee Five Hundred only)
5	Date of availability of tender paper in IITG website	From 29.09.2026 to 06.10.2026
6	Last Date & time of submission of tender	Upto 2.30 P.M on 07.10.2026
7	Time of Completion	30 (Thirty) Days
8	Date & Time for Opening	At 3:30 PM on 07.10.2026

IMPORTANT NOTE: No payment, in any form, should be made based on any telephonic, email, or WhatsApp communication. All payments to the Institute shall strictly adhere to the tender terms and conditions and shall be made only through Demand Draft (DD) or Fixed Deposit (FD) after the issuance of the Letter of Intent (LOI). The institute will not be responsible for any payment made based on other mode of communication.

8. Qualifying criteria for issue of Tender Document :

1. Should possess valid Electrical Contractor License
2. Should have experience in the execution of similar electrical work of successful completion of any one of similar works- (i) One work value not less than Rs. 2.05 Lakh (ii) two works value not less than Rs.1.28 Lakh (iii) Three works value not less than Rs. 1.03 Lakh during preceding 7 (Seven) years in any Govt./ Semi Govt. Department / Govt. Autonomous Body (Work order and completion certificate to be submitted along with the tender)
3. Copy of PAN card & GST Registration certificate.
4. Average annual turn-over in any one year of the last three (3) years should be at least Rs. 1.28 Lakh

9. Download of Tender Document:

- (i) Tender document shall be downloaded from IITG website (www.iitg.ac.in) only from 29.09.2026 to 06.10.2026
- (ii) Any further clarification including corrigendum, addendum, amendments, time extension etc. to the above tender will be posted in the website only. Bidders should therefore regularly visit the website www.iitg.ac.in

10. Submission of Completed Tender:

The Original tender copy duly completed and signed on each page should be submitted in the office of the IPM Section, Estate building, IIT Guwahati along with the offer along with the following documents:

- (i) Self-attested copies of all the qualifying documents as state above along with Pan No. (Income Tax) and GST.
 - (ii) **Cost of Tender Paper** of amount **Rs. 500.00** (Rupees Five Hundred only) in the form of **Demand draft / Banker's cheque** in favour of 'IIT Guwahati' payable at 'Guwahati
 - (iii) **Earnest money** of amount **Rs. 5,200.00** (Rupees Five Thousand Two Hundred Only) in the form of **Demand draft / Banker's cheque** in favour of 'IIT Guwahati' payable at 'Guwahati. Original copy of the EMD and cost of tender document i.e. Demand draft / Banker's cheque has to be sent to O/o IPM Section, Guwahati-781039 on or before the last submission date of the tender.
- (iv) Any Tender without **EMD** and the above relevant documents shall be considered incomplete and shall be rejected without any further communication.

11. IIT Guwahati reserves the right to not issuing tender papers to any contractor engaged in one or more ongoing works in the IITG Campus, if in the opinion of the Institute, the progress of the ongoing works of the contractor has not been found satisfactory and they will not be able to handle a new work till the completion of their ongoing work(s). IITG also reserves the right to accept or reject any or all applications for issue of tender document without assigning any reason thereof.

12. The download and submission of tender paper by a contractor does not automatically mean the tenderer is considered qualified for the price part of the bid. Price bid of only those bidders who fulfill all the requirements given here in above shall be considered.

13. The acceptance of tender will rest with the authority of IIT Guwahati who does not bind itself to accept the lowest tender and reserves in itself the right to reject any or all the tenders received without assigning any reason thereof. The work may be allotted in part or whole at the discretion of competent authority of the Institute.

14. For all clarifications regarding site conditions, items of works or any other related matters to the tender, HoS (Maintenance) may be contacted during office hours on all working days.

15. In case, the day of submission of the tender happens to be a holiday on account of Govt. notification and tender cannot be received or opened; the tender shall be received and opened on the next working day at the same times.

16. The tender document shall be submitted at the designated place before the last date and time as per NIT. IIT Guwahati is not responsible for any delay on the part of postal department or Shipping agencies.

17. Only one authorized person(s) shall be permitted to attend tender opening. All the bidders shall send their representative(s) to attend tender opening with proper authorization during opening of the tender.

HoS (Engineering)

Special Terms & Conditions

NIT No.: IITG/IPM/NIT/C/2026-27/72 Dated. 17.09.2026

1. Copy of PAN no., GST Registration should accompany the technical bid otherwise tender shall be rejected
2. Rates shall be quoted in the Bill of Quantity (BOQ) furnished in **Annexure-A** in figure and words. If there is any variation between the rate of figure and word, the rate quoted in word will be considered.
3. The rates are firm until the completion of the work. No price escalation will be allowed for any reason.
4. The work shall be completed within **30 (Thirty) Days** from the date of handing over the site.
5. The quoted rate shall be inclusive of all applicable taxes, royalties, and all costs associated with the loading, unloading, and transportation of all materials to the work site at the IIT Guwahati campus (Guwahati-39).
6. All the pages of the tender document shall be signed and dated at the lower right hand corner by the tenderer or by a person holding power of attorney authorizing him to sign on behalf of the tenderer before submission of the of the tender.
7. The documents submitted with the tender application regarding experience and registration will be verified by the Institute against the requirements stated in the Notice Inviting Tender (NIT). If, upon verification, any such data or information is found to be untrue, or if the bidder has attempted to conceal any unfavorable information, his/her tender shall be summarily rejected.
8. The owner reserves the right to seek input regarding a bidder's performance on any similar work (whether ongoing or completed) from any client, irrespective of whether such work was disclosed in the tender. Should any such report from a client prove unsatisfactory, the tender shall be liable for rejection.
9. Any tender submitted without the documents mentioned above will be considered as incomplete tender and the tender will be rejected for which no communication will be made.
10. The contractor shall arrange all the plants, equipment's, machineries etc. required for the works for which no extra charges will be paid.
11. The contractor will arrange for water and electricity at his own. However, the institute may provide electricity on the request of the contractor and under the terms and conditions fixed by the institute.
12. Any abnormal rate quoted in the tender will summarily be rejected for which no communication will be made.
13. Care shall be taken by the contractor to avoid damage to any part of the building or its finishing. He/they shall be responsible for repairing all damages and resorting the same to their original finish at his own cost. He / they shall also remove at his own cost all unwanted wastage and materials arising out of his work from the site.
14. **Payment of Bills:** The successful bidder if desire may submit their Running Account Bill as per progress of work and actual execution. Site Engineer will prepare RA Bill for release of payment subject to his satisfaction in progress of work.
15. Upon successful completion of the work in accordance with the specifications and requirements, the Contractor shall submit the Final Bill, including detailed measurements and any necessary clearances (e.g., from the Forest Department or other relevant authorities), within one month from the date of completion. Upon submission, the Site Engineer shall prepare the bill to his/her satisfaction and forward it for payment processing within fifteen days.
- 16. Defect Liability:** Twelve (12) month's period of liability from the date of issue of

Completion Certificate

- (i) The Contractor shall guarantee the installation/work for a period of 12 months from the date of issue of completion certificate. Any damage or defect that may arise or lie undiscovered at the time of issue of completion certificate, connected in any way with the equipment or materials supplied by him or in the workmanship, shall be rectified or replaced by the Contractor at his own expense as deemed necessary by the Engineer-in-Charge or in default, the Engineer-in-Charge may cause the same to be made good by other workmen and deduct expenses (of which the certificate of Engineer-in-Charge shall be final) from any sums that may be then or at any time thereafter, become due to the Contractor or from his security deposit, or the proceeds of sale thereof, or of a sufficient portion thereof.

17. Performance Guarantee: Performance Bank Guarantee (PBG):

- i. The successful bidder shall submit an irrevocable Performance Guarantee of 3% (Three percent) of the tendered amount in addition to other deposits mentioned elsewhere in the contract for his proper performance of the contract agreement, (not withstanding and/or without prejudice to any other provisions in the contract) within 15 days from the date of issue of letter of acceptance. This period can be further extended by the Engineer-in-Charge on written request of the contractor stating the reason for delays in procuring the Performance Guarantee, to the satisfaction of the Engineer-in-Charge. This guarantee shall be in the form of Banker's Cheque of any scheduled bank/Demand Draft of any scheduled bank/Pay Order of any scheduled bank or Government Securities or Fixed Deposit Receipts or Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the form annexed hereto. In case a fixed deposit receipt of any bank is furnished by the contractor to IITG as part of the performance guarantee and the Bank is unable to make payment against the said fixed deposit receipt, the loss caused thereby shall fall on the contractor and the contractor shall forthwith on demand furnish additional security to IITG to make good the deficit.
- ii. The Performance Guarantee shall be valid up to the stipulated date of completion plus minimum 12 months beyond that. To cover the defect liability period of 12 months of the work, the Performance Guarantee shall be retained as Security Deposit. The same shall be returned after expiry of the defect liability period without any interest.
- iii. The Engineer-in-Charge shall not make any claim under the performance guarantee except for amounts to which IITG is entitled under the contract (not withstanding and/or without prejudice to any other provisions in the contract agreement) in the event of:
 - a) Failure by the contractor to extend the validity of the Performance Guarantee as described herein above, in which event the Engineer-in-Charge may claim the full amount of the Performance Guarantee.
 - b) A failure by the Contractor to pay IITG any amount due (whether agreed or determined under this agreement) within 30 days of service of a notice from the Engineer-in-Charge shall constitute an event of default.
- iv. In the event of the contract being determined or rescinded under provision of any of the Clause/Condition of the agreement, the performance guarantee shall stand forfeited in full and shall be absolutely at the disposal of IITG.

18. Compensation for Delay

If the contractor fails to maintain the required progress or to complete the work and clear the site on or before the contract or justified extended date of completion as well as any extension granted in the event of any deviations resulting in additional cost over the tendered value.

The contractor without prejudice to any other right or remedy available under the law to IITG on account of such breach, pay as compensation the amount calculated at the rates stipulated below-on the amount of accepted tendered value of the work for every completed day/month (as determined) that the progress remains below that specified or that the work remains incomplete.

Compensation for delay of work: With maximum rate @ 1% (one percent) / month of delay to be computed on per day basis based on quantum of damage suffer due to stated delay on the part of Contractor.

Provided always that the total amount of compensation for delay to be paid under this condition shall not exceed 10% (ten percent) of the accepted tendered value of work or of the accepted tendered value.

19. All legal disputes will be subjected to jurisdiction of Gauhati High Court only.

20. All Specification of the work will be followed as per CPWD manuals or manufacturer specification.

21. If the lowest bid is below 10% of the estimate, additional security deposit of value by which the quote is below 10% of the estimate will have to be submitted by the bidder along with Performance Guarantee within 15 days from the date of issue of Letter of Intent offering the work. The additional security deposit shall be refunded immediately after completion of the work. In case the lowest bidder is not able to complete the work, the security deposit and the additional security deposit will be forfeited and the contractor will be debarred for 2 years from participating in the tenders floated by the Institute after issuing a show case notice.

22. The initial and additional security deposit will be in the form as specified in the tender. In case the lowest bidder fails to submit the initial security deposit and the additional security deposit within the stipulated time, the offer will be cancelled and their EMD will be forfeited and the contractor will be debarred for 1(one) year from participation in the tenders floated by the institute after issuing a show cause notice. In such the work will be retendered.

23. Lowest quotes above 10% of the estimated cost will not be accepted in any case and fresh tender will be invited.

24. **Penalty Clause:** The work shall be done as per the specification of work and it is the sole responsibility to ensure to follow the specification of the work of the contractor. During execution, if it is found some lacking in following the same there will be a penalty to the contractor as deemed fit by the competent authority and the contractor shall be debarred for 12 (twelve) months from participation in the tenders floated by the Institute

25. Furnishing Fraudulent Information/Document

a) If, at any stage of the tendering process or during the currency of the contract, it is found that the Bidder has submitted any document(s) which is/are forged, false, misleading, or contains misrepresented facts, such bidder shall be disqualified from the current tender and

shall be debarred from participating in any tender of the Institute for a period of not less than three (3) years and up to five (5) years, at the discretion of the Competent Authority

b) In such cases, the Earnest Money Deposit (EMD) submitted by the Bidder shall be forfeited without any further notice, and if any contract has already been awarded, the same shall be liable to be terminated immediately, with recovery of any dues, damages, or losses incurred by the Institute.

c) The Institute reserves the right to take further legal action, including but not limited to, initiation of criminal proceedings under relevant provisions of law.

25. All other terms & conditions shall be as per provision of General Conditions of Contract followed by the institute.

HoS (Engineering)

Proforma for Bid Submission Letter
(To be submitted on the bidder's official letterhead)

Ref no.

Date:

To,
The HoS, (Engineering)
Indian Institute of Technology Guwahati
Guwahati – 39

Sub: “Electrification of composter-digester setup near Kameng and Barak Hostel.”

Dear Sir,

I/we do hereby submit our tender for “Electrification of composter-digester setup near Kameng and Barak Hostel” as per Notice Inviting Tender No. IITG/IPM/NIT/C/2026-27/72 Dated. 17.09.2026. The rates quoted by me / us are for the whole supply work in accordance with Notice Inviting Tender and Terms & Conditions.

Name of the dealer/distributor:

Address for correspondence:

Signature of bidder with seal:

Date:

Contact Phone No –

Email ID:

Enclosure:

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.

Seal & Signature of Bidder

FORM 'A'

FINANCIAL INFORMATION

Financial Analysis – Applicants must furnish financial details duly supported by the balance sheet or profit & loss account for the last three years. These documents must be certified by a Chartered Accountant, as submitted by the applicant to the Income Tax Department, and copies should be attached.

Years

Year	2023-24	2024-25	2025-26
Gross Annual turnover on construction works ₹ in lakhs			
Profit / Loss.			

* The bidder should give information strictly in above format.

Signature of Chartered Accountant with Seal

Signature of Bidder(s).

FORM
'B'

Details of Eligible Similar Nature of Works Completed During the Last Seven Years, ending on the Day Preceding the Final Date for Tender Submission

SL. No.	Name of work/project and location	Owner/ sponsoring organization	Cost of Work (Rs.)	Date of commencement (as per Contract)	Stipulated date of completion	Actual date of completion	Litigation/ Arbitration Cases Pending /in Progress with details*	Name, Address & Telephone number of Officer in Charge	Whether work was done on Back-to Back-Basis (Yes/No)

* Indicate gross amount claimed and amount awarded by the arbitrator.

Signature of Bidder(s)

FORM “C”

Compliance to requirement of tender documents:

We confirm that our tender complies with the total techno-commercial requirements of bidding document without any deviation.

Signature of Company/ Contractor

FORM “D”

TENDER VALIDITY

Tender shall remain valid for acceptance for a period of 120(One hundred twenty) days from the date of opening of the tender. The tenderer shall not be entitled during the said period to revoke or cancel his tender or to vary the tender given or any term thereof. In case of tenderer revoking or cancelling his tender or varying any term in regard thereof, the OWNER shall reject the tender. Tender shall be revalidated for extended period as required by Owner in writing.

Signature of Company/ Contractor

Annexure – A

LIST OF APPROVED MAKES OF MATERIALS:

Sl. No	Name of Materials	Manufactures / Brand names
1	Conduits pipes & accessories – MS PVC	BEC / AKG (ISI marked) BERLIA / AKG / PRESTO. PLAST/ RISHA/WELKM
2	Bushes	Rubber / PVC of superior quality.
3	Wire (Copper conductor)	FR copper wire (FINOLEX / HAVELLS / RR KABEL / KEI
4	Cable (underground)	GLOSTER / CCI / INCAB / INDUSTRIAL CABLES / RPG / UNIVERSAL / NICCO / HAVELLS / POLYCAB / CRYSTAL / FINOLEX / KEI
5	Cover plate	Hylum sheet 3 mm thick of colour & design as approved
6	Cover plate fan box	Formica of approved shade 2 mm thick
7	Switch & Socket -	
	Flash Piano type -	ANCHOR / KOLORS / GOLDMEDAL/HPL/HAVELLS (ISI) or equiv.
	Modular type -	MK / CRABTREE / LEGRAND / SCHNEIDER / PHILIPS
8	Switch fuse unit (HRC Type) (re- wirable type)	ENGLISH ELECTRIC / L&T / SIEMENS / CONTROL & SWITCHGEAR
9	a) Fuse bases for HRC fuse for feeder pillar b) HRC fuses	SIEMENS / L&T / STANDARD E.E. / L&T / SIEMENS
10	MCB	LEGRAND / SIEMENS / SCHNEIDER / L&T / ABB / HAVELLS / HAGER
11	Distribution Board MCB type	LEGRAND / SIEMENS / SCHNEIDER / L&T / ABB / HAVELLS / HAGER
12	Telephone cables	DELTON / FINOLEX / POLYCAB
13	Computer cable: Cat – 6	AMP / D-LINK / RR KABEL / KRONE / DIGILINK
14	Computer jack: RJ-45	AMP / D-LINK / SYSTIMAX / KRONE / DIGILINK
15	Screws	Good quality brass screws
16	Ceiling Rose	ANCHOR / MK / GOLDMEDAL / KOLORS
17	ELCB / RCCB	LEGRAND / SIEMENS / L&T / ABB / HAVELLS / SCHNEIDER / HAGER
18	MCCB	L&T / SCHNEIDER / CONTROL & SWITCHGEAR / CROMPTON GREAVES / ABB / C&S / HAVELLS / LEGRAND / HAGER

19	Air Circuit Breaker	L&T / SIEMENS / SCHNEIDER / CROMPTON GREAVES / ABB / CONTROL & SWITCHGEAR.
20	Industrial type Metal clad sockets & plugs	LEGRAND / SIEMENS / SCHNEIDER / L&T / HAVELLS / ABB/ CONTROL & SWITCHGEAR
21	Meter, Metering, Equipment & C.T.s	A) AUTOMATIC ELECTRIC B) CONZERV C) RISHAV d) MECO E) HPL F) SCHNEIDER
22	Electronic Energy Meter	HPL / CONZERV / L&T / RISHAV / SEQR
23	Exhaust Fan	ORIENT / CROMPTON / HAVELS/RR FAN
24	Ceiling Fan	ORIENT / CROMPTON / HAVELS / BERLIA/
25	Electronic Step Fan Regulator	ANCHOR / KOLORS / MK/HAVELLS/LEGRAND or equiv.
26	Lugs	“DOWELLS” crimping type
27	MDBs / BDBs / SDBs	CPRI approved vendors, having facilities for powder coated finish and antirust treatment by seven / eight tank process (vendor detail shall be submitted for approval)
28	APFC Panel	SCHNEIDER/L&T equivalent subject to approval.
29	Bus Trunking System	CONTROL & SWITCHGEAR / LEGRAND / SCHNEIDER or equiv. Subject to approval
30	Light fittings	Makes & catalogue reference shown in the BOQ or equivalent from the brands – PHILIPS / CROMPTON / BAJAJ / WIPRO / HAVELLS/ – subject to approval.
31	Passenger lift	SHINDLER / OTIS / KONE / JHONSON (Subject to be approval of the dept & subject to availability of the service center at Guwahati)

Procedure for Evaluation of Tender Documents

Sl. No.	Qualifying Criteria	Documents Required from The Bidder
1	Total tender document including addenda, corrigendum etc.	Complete set of the tender document downloaded duly filled in and signed by the tenderer as prescribed in different clauses of the tender document with all addenda/corrigenda issued duly signed.
2	Registration	Should possess valid Electrical Contractor License
3	Work experience	Satisfactory completion certificates supported by respective work order / detailed BOQ/ final bill etc. for works executed in Govt./ Semi Govt. Department/ Govt. Autonomous Body.
	Shall have experience in the execution of similar electrical works and successful completion of any one similar work: (i) One work of value not less than ₹ 2.05 lakh against a single work order or (ii) two work of each value not less than ₹ 1.28 lakh each against two separate work order or (iii) three work of each value not less than ₹ 1.03 lakh each against three separate work order in Govt. / Semi Govt. Department/ Govt. Autonomous Body during last seven years.	
4	Minimum average annual turnover from construction works not be less than ₹ 1.28 lakh during the immediate last three (03) years.	Certificate of Financial Turnover for the last three years from Chartered Accountant or Audited Balance sheet for the last three years
5	Cost of Tender paper of ₹ 500.00	Shall be deposited along with the tender in the form of (Demand draft/ Banker's cheque) in favour of 'IIT Guwahati' payable at 'Guwahati)
6	Earnest Money of ₹ 5,200.00	Shall be deposited along with the tender in the form of (Demand draft/ Banker's cheque) in favour of 'IIT Guwahati' payable at 'Guwahati)
7	GST Registration	GST registration certificate should be submitted.
8	Solvency Certificate	Latest solvency certificate from a schedule bank to prove the financial ability to carry out the work tendered for.

Note: *The hard copy of EMD and Cost of tender document should be submitted to the HoS (Engineering), IPM Section, IIT Guwahati on or before the last date and time of submission of the tender.

BILL OF QUANTITIES

NIT No. IITG/IPM/NIT/C/2026-27/72 Dated. 17.09.2026