

**ASSAM ELECTRICITY GRID CORPORATION LIMITED**Regd. Office: 1st Floor, Bijulee Bhawan, Paltan Bazaar, Guwahati - 781001

CIN: U40101AS2003SGC007238

Phone No: 0361-2739520/Fax: 0361-2739513; Website: www.aegcl.co.in

No. AEGCL/DGM/LAC/TT/TLS-69/2026/ 286

Dated: 12-06-2026

NOTICE INVITING QUOTATION**A) Basic details:**

NIQ No.	AEGCL/DGM/LAC/TT/TLS-69/2026/874; Dated. 12-06-2026
Name of work	Procurement of Electrical Testing and Safety instruments for maintenance works at the 132/33KV Kahilipara GSS, AEGCL.
Quotation Inviting Authority	O/o the Deputy General Manager, Lower Assam T&T Circle, AEGCL, Narengi, Guwahati-26
i) Designation ii) Address	Deputy General Manager, Lower Assam T&T Circle, AEGCL, Narengi, Guwahati-26
Total estimated value	Rs. 10,66,866.00 incl. of all taxes

B) Critical Dates:

Quotation Submission Start Date & Time	12:00 Hours of 16-06-2026
Quotation End Date & Time	12:00 Hours of 02-07-2026
Quotation Opening Date & Time	14:00 Hours of 03-07-2026

C) Intent of the Quotation Enquiry

- a) Sealed Quotations are hereby invited by the undersigned for & on behalf of the Managing Director, AEGCL, Biulee Bhawan, Paltan Bazar, Guwahati-01 from reputed firms/contractors/authorized dealers having relevant experience and financial capability for "Procurement of Electrical Testing and Safety Instruments for maintenance works at the 132/33KV Kahilipara GSS, AEGCL", as per terms & conditions mentioned below.

D) Scope of work:

The scope of work shall cover the following:-

- a) Supply of various Electrical Testing and safety instruments for maintenance works at 132/33KV Kahilipara GSS, AEGCL as mentioned under. Please note that items supplied must be of reputed make.
- Megger/ Insulation resistance meter -10 KV rating
 - Digital clamp meter (AC/DC)
 - Discharge Rod
 - Digital Multimeter
- b) The offered equipment shall be new, unused, and supplied complete with all accessories required for satisfactory operation.
- c) Transportation, storage at site and site insurance of all material at the site shall be in the scope of the contractor.
- d) All supply works and labour as per Bill of Quantity and bid specification is under the scope of the bidder.

E) Experience:

1. Experience on similar nature of works under contracts in the role of manufacturers, contractor, subcontractor, or management contractor for at least the last 7 (Seven) years prior to the bid submission deadline.
2. Participation as manufacturer/ contractor Experience having successfully completed similar works during last 7 (seven) years ending last day of the month previous to the one in which applications are invited should be either of the following:
 - (a) Three (3) similar completed works costing not less than 40% of total estimated cost.
 - (b) Two (2) similar completed works costing not less than 50% of total estimated cost.
 - (c) One (1) similar completed works costing not less than 80% of total estimated cost.
3. The Bidder must have experience of executing work of similar nature previously.



ASSAM ELECTRICITY GRID CORPORATION LIMITED

Regd. Office: 1st Floor, Bijulee Bhawan, Paltan Bazaar, Guwahati - 781001

CIN: U40101AS2003SGC007238

Phone No: 0361-2739520/Fax: 0361-2739513; Website: www.aegcl.co.in



F) General technical specifications :

**1) Digital Clamp meter with standard accessories
(Model for reference purpose only: CMP 1010)**

- Measures AC/DC current upto 1000A
- Measures AC/DC Voltage upto 1000V
- Measures Resistance upto 60.00 M Ω from 0.1 Ω from $\pm(1.0\%$ m.v. + 4 digits)
- Measures Frequency upto 99.99 kHz from 0.001Hz +(1.2% m.v. + 5 digits)
- Measures Capacitance upto 100.0 mF from 0.01 nF from $\pm(3.0\%$ m.v. + 5 digits)
- Duty cycle (%) 10.0...90.0% 0.1% $\pm(1.2\%$ m.v. + 2 digits)
- Temperature measurement -20.0...+1000°C - 4.0...+1832°F 0.1°C 0.1°F $\pm(3\%$ m.v. + 5°C) $\pm(3\%$ m.v. + 9°F)
- Continuity /Diode test
- Measuring category (EN 61010) CAT IV 600 V CAT III 1000 V, Ingress protection IP30, Dimensions 250 x 90 x 40 mm | 9.8" x 3.5" x 1.6"
- Operating temperature 5...40°C | 41...104°F Storage temperature -20...+60°C | 41...140°F
- Standard Accessories : Test Lead, K Type probe, Alligator, AAA Battery, Carrying Case, Calibration Certificate.

**2) Digital Multimeter with standard specification
(Model for reference purpose only: CMM 60)**

- AC/DC Voltage : 1000.0V
- AC/DC Current: 10 A
- Resistance : 50 M Ω
- Frequency: 10 MHz
- Capacitance : 10 mF
- Temperature : 1000°C
- Duty Cycle(%)/Impulse Width (ms) :Yes
- Continuity/Diode test: Yes
- 4-20 mA% current loop measurement : Yes
- Low-pass filter : Yes
- Display : 50.000 count
- True RMS Measurement : Yes
- Automatic/ Manual range selection : Yes
- MAX/MIN/AVG measurement : Yes
- Hold : Yes
- Peak Hold : Yes
- AC+DC : Yes
- Trend Capture Function: Yes
- Easy access to fuses : Yes
- Measurement category (EN 61010) : CAT IV 600V/ CAT III 1000V
- Ingress Protection : IP 67

**3) 10KV Insulation Resistance meter with standard accessories.
(Model for reference purpose only: MIC 10K1)**

1. Insulation resistance measurement- Up to 40T Ω
2. Measurement voltage - Any in the range of 50.....10000 V, 50....1000 V with steps of 10 V, 1....10 kV with steps of 25V.
3. Other Description : Continuous indication of measured insulation resistance or leakage current



ASSAM ELECTRICITY GRID CORPORATION LIMITED

Regd. Office: 1st Floor, Bijulee Bhawan, Paltan Bazaar, Guwahati - 781001

CIN: U40101AS2003SGC007238

Phone No: 0361-2739520/Fax: 0361-2739513; Website: www.aegcl.co.in



- Automatic discharge of measured object capacitance voltage after the end of insulation resistance measurement
- Acoustic signalling of 5-second intervals to facilitate capturing time characteristics
- Adjustable measuring time - up to 99'59"
- T1, T2 and T3 test times for measuring one or two absorption coefficients from the range of 1...600 s
- Polarization index (PI), absorption coefficients Ab1, Ab2 and dielectric absorption ratio (DAR) measurement
- Indication of actual test voltage during measurement
- 1.2 mA, 3 mA or 6 mA test current
- Insulation resistance measurement using two- or three-wire method
- Measurements with test leads up to 20m
- Protection against measuring live objects
- Automatic measurement of multiple core cables with the optional Auto ISO-5000 adapter (for MIC-10k1 max. measuring voltage 5 kV)
- Measurement of capacitance during the measurement of RISO
- Resistance measurement up to 66 MΩ.
- Continuity test with audible indication (buzzer for resistance below 30 Ω).
- Capacitance measurement up to 6.6 mF
- Temperature measurement in both Celsius (°C) and Fahrenheit (°F).
- Frequency measurement facility.
- Duty cycle measurement facility.
- Diode test function.
- Standard Accessories: Test leads, K-type temperature probe, Carrying case, Battery

4) Discharge Rod 220 kV

- Section : 3
- Assembled height: 18 ft.
- Top section diameter: 38 mm.
- Bottom section diameter: 38 mm.
- Manufactured from high-strength FRP pultruded material.
- Class-F epoxy insulated construction.
- Smooth and glossy surface finish.
- Epoxy coating thickness of 80–100 microns.
- Design: Telescopic
- Locking: Push-button locking system.
- Insulator: Bottom section provided with safety guard.
- HV Test report for wet power frequency withstand voltage as per IS: 2071 (Part-I):1993 and dry power frequency maximum voltage withstand voltage IEC 60060-1:2010 : Upto 510 KV
- Glass content: 60%.
- Upper earthing terminal: Die-cast aluminium earthing instrument suitable for 50 mm dia.
- Carrying case
- Cable size and length: ISI-marked transparent PVC multi-stranded copper cable of 35 sq.mm cross-section and 8 m long as per IS 694 provided with clamp suitable for 220 kV class.
- Lower earthing terminal for proper fitting/ grounding: Die-cast aluminium C clamp.
- Lower rubber grip: Atleast cover 300 mm rubber grip with FRP safety guard to bottom section.

G) Fund Provision: O&M HQ (LAR) fund for FY 2026-27.



ASSAM ELECTRICITY GRID CORPORATION LIMITED

Regd. Office: 1st Floor, Bijulee Bhawan, Paltan Bazaar, Guwahati - 781001

CIN: U40101AS2003SGC007238

Phone No: 0361-2739520/Fax: 0361-2739513; Website: www.aegcl.co.in



H) Terms and Conditions:

1. Submission of Bid:

- a) Two envelope bidding procedure will be adopted. Bidders are to submit two sealed envelopes simultaneously enclosed inside one sealed envelope. One containing the techno-commercial proposal (to enclose documents as mentioned in sl. no. 3 & 7), to be superscribed as "**Technical-commercial Bid**" (Part-I) and the other containing the quotation/price proposal, superscribed as "**Price Bid**" (Part-II). Initially, only the Part-I bids shall be opened. Part-I proposals submitted by bidders, which do not conform to the specified requirement, may be rejected as deficient bids. The Part-II (Price Bid) proposals of technically qualified bidders will be opened at a date and time, which will be informed to all the qualified bidders of Part-I.
- b) The bids must be submitted at the office of the undersigned on or before the deadline date. Bids received after the deadline & unsealed shall not be entertained under any circumstances whatsoever.

2. Bidding Address:- O/o the Deputy General Manager Lower Assam T&T Circle, AEGCL, Narengi, Guwahati-781026.

3. Cost of Bid document: The bidder has to submit non-refundable Bid Document fee of **Rs. 1000.00** (Rupees One Thousand only) in the form DD/Banker Cheques in favour of '**AEGCL, Guwahati**'.

4. Earnest Money Deposit :

- a) The bidder has to submit Earnest Money Deposit amounting **Rs. 21,300.00** (Rupees Twenty One Thousand Three Hundred) only in the form of Demand Draft/ Banker's Cheque in favour of '**AEGCL, Guwahati**'.
- b) The EMD of the unsuccessful bidder will be returned as promptly as possible, against a written request from the unsuccessful bidders.
- c) The EMD of successful bidder will be returned after completion of supply of the items.

5. Delivery period:

- a) The items must be delivered within **30 (Thirty) days** after from the date of issue of purchase order.

6. Consignee: The AGM, 132/33KV Kahilipara GSS, AEGCL, Guwahati-19

7. Eligibility Criteria :

- a) Copy of PAN, GST Registration Certificate as per Goods & Services Tax laws must be submitted. GST up-to-date return acknowledgement must also be submitted the bidder.
- b) Copy of valid Trade License issued by competent authority in the State of Assam or in the State where the bidder's business is registered must be submitted.
- c) Average annual turnover of the bidder for the last three consecutive financial years must be submitted by the bidder and the annual turnover must be duly certified by a registered Chartered Accountant.
- d) Reports on the financial standing of the Bidder, such as IT return acknowledgement, profit and loss statements and audited annual accounts for the last 3 (three) years.
- e) Experience in works of similar nature previously in AEGCL or any other govt. organization/ PSU.

8. Payment Terms:

- a) 100% Payment will be made only after satisfactory delivery of the items in full and good condition and after inspection by AEGCL.
- b) No advance/Mobilization advance and running bill shall be made for this work. First and final bill shall be released only after final acceptance by AEGCL.
- c) Payment will be made subject to availability of fund.

9. Performance Security:

- a) Within 15 (fifteen) days of receipt of the notification of award from AEGCL, the contractor shall furnish to AEGCL a performance security in an amount of 10 (ten) percent of the Contract Price in accordance with the Conditions of Contract. The form of performance security may be used as acceptable to AEGCL. In case the contractor fails to submit the Performance Security in the form of Bank Guarantee, an amount equivalent to 10% of the Contract Price shall be retained as Security Deposit which shall be retained up to 90 (ninety) days after the end of Warranty Period. In case an abnormally low bid (ALB) is accepted, then an additional performance security as per the assessment of the tender



evaluation committee and not exceeding 20% of the contract value shall be submitted by the successful bidder (vide office order no. MD/AEGCL/Board Agenda/2019/30; dated 30.01.2021).

10. Warranty Period:

- a) The term period of warranty of the items shall mean a minimum period of **18 (Eighteen) months** from the date of the materials received at site in good and acceptable condition. If during the period of warranty, any defect is found, the Supplier shall rectify all defects in design, materials and workmanship that may develop under normal use of the equipment upon written notice from the Purchaser who shall indicate in what respects the equipment is faulty. The rectification / free replacement must be carried out within a reasonable time period and at free of cost.

11. Bid Price/ Price Basis

- a) Bidders shall give a breakdown of the prices in the manner and detail called for in the Schedules of Prices/ BOQ .The quotation will be evaluated for all the items together.
- b) Prices quoted by the Bidder shall be inclusive of all scope of work as specified in this bidding document including Freight and Insurance charges and any related services that is implicit to carry out the worry successfully.
- c) Price will be firm and no price variation will be allowed within the completion period given in the work order. Duties and Taxes shall be adjusted, except there is variation due to changes in legislation of the Country.

11. Validity of Bid:

- a) Bids shall remain valid for the period of **180 days** after the bid submission deadline date prescribed by AEGCL. In exceptional circumstances, prior to the expiration of the bid validity period, AEGCL may request the bidders to extend the period of validity of their bids. The requests and the responses shall be made in writing. A bid security may also be extended for a corresponding period.
- b) Bidders may refuse the request without forfeiting its bid security. A bidder granting the request shall not be required or permitted to modify its bid.

12. Liquidated Damage:

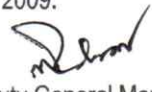
If the contractor fails to complete the job on or before the stipulated date, then a penalty at the rate of 1% per week of the total order value shall be levied subject to maximum of 10% of the total order value.

13. Disputes:

In the event of any dispute or disagreement arising between the contractors and any other department of AEGCL with regards to the interpretation of 'Terms & Conditions' of this inquiry, the same shall be referred to the Managing Director, AEGCL, Bijulee Bhawan, Paltan Bazar, Guwahati whose decision will be final and binding upon the contractor.

14. AEGCL reserves the right to reject any quotation or part or the whole of inviting quotation process without assigning any reason. The decision of the AEGCL will be final in this regard.

15. All other terms and conditions will conform to AEGCL's General Conditions of Supply and Erection 2009.



Deputy General Manager
Lower Assam T&T Circle
AEGCL, Narengi, Ghy-26

Memo No AEGCL/DGM/LAC/TT/TLS-69/2026/ 286(a-f)

Dated : 12-01-2026

Copy to :

1. PS to the MD, AEGCL, Bijulee Bhawan, Paltan Bazar, Guwahati-01 – for kind appraisal to the MD, AEGCL.
2. The CGM, O&M, LAR, AEGCL, Bijulee Bhawan, Paltan Bazar, Guwahati-01 - for kind information.
3. The General Manager, Lower Assam T&T Zone, AEGCL, Narengi, Guwahati-26 - for kind information.
4. The AGM, 132/33KV Kahilipara GSS, AEGCL, Guwahati-19 - for information.
5. The IT Cell, AEGCL, Bijulee Bhawan, Paltan Bazar, Guwahati-01 - for kind information and publication of the NIQ in the official website of AEGCL.
6. Notice Board.


Deputy General Manager

Appendix-1

Bid Submission Sheet

(To be submitted in Bidder's Letterhead)

Name of work: :

To,

**The Deputy General Manager,
Lower Assam, T&T Circle, AEGCL,
Narengi.Guwahati-26**

Ref: NIQ no.

Sir:

We have examined the General Conditions of Contract, Technical Specification, Schedules, and Addenda Nos _____(if any). We have understood and checked these documents and have not found any errors in them. We accordingly offer to execute and complete the said Works and remedy any defects fit for purpose in conformity with these documents and the enclosed Proposal (Price Offer)

We accept your suggestions for the appointment of the Dispute Adjudication Board, as set out in the Bidding Document.

We agree to abide by this Bid until _____ and it shall remain binding upon us and may be accepted at any time before that date.

If our bid is accepted, we will provide the specified performance security, commence the Works as soon as reasonably possible after receiving the notice to commence, and complete the Works in accordance with the above-named documents within the time stated in the Bidding Document.

Unless and until a formal Agreement is prepared and executed this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.

We understand that you are not bound to accept the lowest or any bid you may receive.

Commissions or gratuities, if any, paid or to be paid by us to agents relating to this Bid, and to contract execution if we are awarded the contract, are listed below:

Yours faithfully

Signature _____ in the capacity of _____ duly authorized to sign bids for and on behalf of

Address

Appendix -2

Form of Bid Security (Bank Guarantee)

WHEREAS, _____ [Name of Bidder] (hereinafter called "the Bidder") has submitted his bid dated _____ [Date] for the construction of _____ [Name of Contract] (hereinafter called "the Bid").

KNOW ALL MEN by these presents that We _____ [Name of Bank] of _____ [Name of Country] having our registered office at _____ (hereinafter called "the Bank) are bound unto _____ [Name of Employer] (hereinafter called "the Employer") in the sum of _____ for which payment will and truly to be made to the said Employer the Bank binds himself, his successors and assigns by these presents. SEALED with the Common Seal of the said Bank this ____ day of _____ 20__.

THE CONDITIONS of this obligation are:

- (1) If the bidder withdraws his Bid during the period of bid validity specified in the Form of Bid:
Or
- (2) If the Bidder refuses to accept the correction of errors in his Bid;
Or
- (3) if the Bidder, having been notified of the acceptance of his Bid by the Employer during the period of Bid validity;
 - (a) fails or refuses to execute the Form of Contract Agreement in accordance with the Instructions to Bidders, if required; or
 - (b) fails or refuses to furnish the Performance Security, in accordance with the Instructions to Bidders;

we undertake to pay to the Employer up to the above amount upon receipt of its first written demand, without the Employer having to substantiate its demand, provided that in its demand the Employer will note that the amount claimed by it is due to it owing to the occurrence of one or all of the three conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force up to and including the date 180 days after the deadline for submission of bids as such deadline is stated in the Instructions to Bidders or as it may be extended by the Employer, notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank not later than the above date.

DATE _____ SIGNATURE OF THE BANK _____

WITNESS _____ SEAL _____

(Signature, Name, and Address)

Appendix -3

Self-Undertaking for Payment of Statutory Taxes

(To be submitted in Bidder's Letterhead)

To,

The Deputy General Manager,
Lower Assam, T&T Circle, AEGCL,
Narengi.Guwahati-26

Subject: Self-Undertaking regarding payment of statutory taxes before applying for tender

Tender/Bid Reference No & Date: _____

1. I/We have duly paid and cleared all statutory taxes, cess, dues, and levies payable to Local Authorities, Panchayats, Municipalities, State Government, and the Central Government up to the date of this tender submission and undertake to promptly discharge any such dues that may arise during the tenure of the contract.
2. I/We shall be solely responsible for payment of all applicable taxes, including GST, duties, license fees, cess, and any other statutory liabilities arising in connection with the performance of the contract.
3. I/We undertake to immediately inform the Procuring Entity of any statutory revision, demand, or default and shall bear complete responsibility for settlement of such dues, keeping the Procuring Entity fully indemnified against any liability in this regard.
4. I/We hereby confirm that all notices, demands, or proceedings issued by any Tax Authority up to the date of this submission have been duly complied with and settled. Any outstanding demand has been disclosed to the Procuring Entity, and I/We undertake to settle the same before award of contract, keeping the Procuring Entity indemnified against any liability.
5. In case of any reduction in the rate or amount of GST, taxes, duties, or levies after the Notification of Award, the corresponding benefit shall be duly passed on to the Procuring Entity without delay.
6. This undertaking shall remain valid and binding for the entire duration of the tender evaluation and, if awarded, for the full tenure of the contract including any extensions, until its closure.
7. I/We understand that at any stage, if it is found that any statement or document submitted is false/forged/invalid, the Procuring Entity has discretion to terminate the contract and proceed with alternate arrangements as per the tender's risk purchase clause if any.

I/We declare that the above statements are true to the best of my/our knowledge and belief.

Authorized Signatory

Name: _____

Designation: _____

Firm/Company Name: _____

Date: _____

Place: _____

Company Seal: _____

Appendix -4

Guarantee Declaration

(To be submitted in Bidder's Letterhead)

We declare that the ratings, specifications and performance figures of the various equipment /material furnished by us in the Bid are guaranteed. We further declare that in the event of any deficiencies in meeting the guarantees in respect of the characteristics mentioned in Guaranteed Technical Particulars/ Product specifications as mentioned above, you may at your discretion, reject or accept the equipment/material after assessing the liquidated damages as specified in relevant clause of Bid Document.

Date:

(Signature).....

Place:

(Printed Name).....

(Designation).....

(Common Seal).....