



## ASSAM UNIVERSITY: SILCHAR

### E-TENDER

**Name of Work:** Electrical repairing works for repairing of 01 no 250 KVA DTR and 03 no's 500 KVA DTR at Assam University Silchar.

**Estimated Amount:** Rs.8, 74,000.00



Certified that this technical tender document contains (27) pages including the cover page.



# ASSAM UNIVERSITY: SILCHAR

(A Central University Constituted under Act. XXIII of 1989)

## E-TENDER DOCUMENT

**Name of Work:** Electrical repairing works for repairing of 01 no 250 KVA DTR and 03 no's 500 KVA DTR at Assam University Silchar.

- Application/Form Fee: Rs.500/-
- Estimated Cost: Rs.8, 74,000.00
- Time of Completion: 20 days
- Earnest Money: Rs.17, 480.00
- Tender Processing Fee payable to ITI Limited: Rs. 1031
- Last date of submission online of tender: 06-02-2023 up to 11.00 A.M.
- Date and Time of online Technical Bid Opening: 06-02-2023 up to 11.30 A.M.
- Date and Time of online Price Bid Opening: 06-02-2023 up to 12.00 P.M.



**TENDER QUALIFICATION CRITERIA**

**Following Self-attested Certificates along with self-attested copy of tender document must be scanned and uploaded:**

Check List:

Sl No	Description	Submitted	Remarks (if any)
1	Valid Electrical Registration certificate of CPWD/ APWD[Performa 2(a)]	(Yes/No)	
2	Electrical License (Class-II) issued by Electrical Licensing Board for appropriate voltage level suitable for working at 11KV&440/220V	(Yes/No)	
3	Earnest Money Deposit (EMD)	(Yes/No)	EMD is mandatory for all bidders, Hard copy in original to be submitted before LDS.
4	Cost of tender document	(Yes/No)	Hard copy in original to be submitted before LDS.
5	Experience certificate: Experience of executing substation overhauling and associated works during the last seven years with the record of completion under Government departments[Performa 3(a)] i) Three works costing not less than the amount equal to 40 % of estimated cost. <b>or</b> ii) Two works costing not less than the amount equal to 60 % of estimated cost. <b>or</b> iii) One work costing not less than the amount equal to 80 % of estimated cost [Within seven years from date of publication of NIT]	(Yes/No)	
6	Bank solvency from nationalized/ scheduled Bank within one year from date of Publication of NIT as per Prescribed [Proforma-2(b)] [At least 40% of the Estimated Cost has to be mentioned in the certificate]	(Yes/No)	
7	GSTIN	(Yes/No)	
8	EPF registration certificate with latest deposit challan copy(Payment of wage month must be within two months from last date of submission of bid)	(Yes/No)	
9	Certificate and undertaking from the Engineer employed	(Yes/No)	
10	Self-attested copy of tender document	(Yes/No)	

**Note:**

- a. The Bidders are required to submit the print copy of the above uploaded documents duly self-certified along with the proof towards payment of tender document cost and EMD submitted. However, in case of any discrepancy found, the documents submitted through online mode will only be considered. Submission of tender cost & EMD in original, through offline mode before LDS is mandatory, failing which the bid will be disqualified.
- b. Works completion Certificate should be issued by officer not below the rank of Executive Engineer or equivalent/ Head of any Institution. Work order shall not be considered as proof for works completion.

**Signature of Agency / Contractor**



**ASSAM UNIVERSITY: SILCHAR**

**(A Central University Constituted under Act. XXIII of 1989)**

Name of Work: Electrical repairing works for repairing of 01 no 250 KVA DTR and 03 no's 500 KVA DTR at Assam University Silchar.

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**SECTION I – NOTICE INVITING E-TENDER**

**ASSAM UNIVERSITY, SILCHAR**

File No.AU/Engg/Maint/Elect-77/2023

Date: 30.01.2023

**NOTICE INVITING E-TENDER**

Online tenders in two bid systems valid for 90 days are invited from Registered Electrical Contractors having valid registration of CPWD /APWD of appropriate class and category for the following work at Assam University, Silchar.

Name of Work	Estimated Cost	Time of Completion	EMD	Application / Form Fee	Tender Processing Fee	Last date of submission of e-tender	Date and Time of online Technical Bid Opening	Date and Time of online Price Bid Opening
Electrical repairing works for repairing of 01 no 250 KVA DTR and 03 no's 500 KVA DTR at Assam University Silchar.	Rs.8, 74,000.00	20 days	Rs.17, 480.00	Rs. 500/-	Rs. 1031	06-02-2023 upto 11.00 A.M	06-02-2023 at 11.30 A.M	06-02-2023 at 12.00 P.M

The eligible contractors who are financially sound and proficient in the similar nature of works are to quote their **rate in Item Rate Basis**. Rate should be inclusive of all taxes & incidental charges.

The tender documents and other details can be obtained from the websites [www.aus.ac.in](http://www.aus.ac.in) or <https://mhrd.euniwizarde.com> or <https://eprocure.gov.in/epublish/app> for which nonrefundable tender fees of Rs. 500/- per tender payable in DD (Drawn in favour of Assam University, Silchar) to be enclosed as application fees along with tender document. The University does not bind itself to accept lowest tender and reserves the right to reject any or all the tenders received by recording clear, logical reasons.

**Sd/-  
Executive Engineer**



## TENDER CONDITIONS:

1. The Tenderer shall quote his rate as per NIT & the Terms and Conditions enclosed in the Tender document.
2. Tender Documents can be downloaded from [www.aus.ac.in](http://www.aus.ac.in) or <https://mhrd.euniwizarde.com> Or <https://eprocure.gov.in/epublish/app> Mandatory Tender application/Form fee of **Rs.500/- (Five hundred only)** in the form of demand draft drawn(DD) in favor of Assam University, Silchar, payable at Silchar from a scheduled /nationalized bank only, failing which the tender will not be accepted.
3. Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. A tenderer shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. The tenderer shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the University and local conditions and other factors having bearing on the execution of the work.
4. **The Earnest Money Deposit (EMD) of Rs.17, 480.00** mentioned above is absolutely mandatory. EMD may be submitted in the form of **Bank Draft/ FDR /Call Deposit drawn in favor of the Assam University, Silchar** from a scheduled /nationalized bank only, failing which the tender will not be accepted. Soft copy of such EMD be uploaded while submitting the tender and hard copy of the EMD has to be submitted to Engineering Section, AUS on or before the Day of tender opening.
  - a. **Mode of Submission (Offline) of tender Document within 11.00 AM on 06-02-2023.**
  - b. **EMD to be sealed in Envelop No-1**
  - c. **Envelop No-2 should contain following documents: -**
    - i. **Self-attested registration certificate,**
    - ii. **Self-attested PAN Card,**
    - iii. **Self-attested GST Registration,**
    - iv. **Self-attested EPF registration, copy of latest chalan,**
    - v. **Self-attested work experience certificate for similar nature of work,**
    - vi. **Self-attested bank solvency certificate,**
    - vii. **Self-attested Certificate and undertaking in original from the Engineer employed,**
    - viii. **Self-attested copy of tender document.**
  - d. **Envelop No-1 & 2 to be inserted in a single Envelop No-3 properly sealed with wax and super scribing Name of Work, Closing Date & Name of Agency/Contractor on the cover of the Envelop No-3.**

**NB:- If any Bidder is found to submit any misleading information regarding their credentials, during or afterwards, of tendering procedure and execution of work, then disciplinary action will be taken against those bidders as per GOI rules.**



5. Tenders should be valid for 90 days from the date of opening of the tenders and may have to be extended further if considered necessary by the University. No reasons will be assigned for extension and no withdrawal shall be allowed. If any tenderer withdraws his tender before the said period or issue of letter of acceptance, which-ever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to the University, then the University shall, without prejudice to any other right or remedy, be at liberty to forfeit the said Earnest Money Deposit.
6. **The time allowed for completing the work will be 20 days from the issue of work order.**
7. No Telex/ Tele fax/ Telegram/ E-mail of the Techno-Commercial and Price bids will be accepted. The University is not responsible for Postal/ Courier delays. The parties have to ensure the receipt of bids well in time.
8. If the date of tender submission and opening happens to be unforeseen holiday, the same will be postponed to the next working day without any further intimation.
9. The University does not bind itself to accept lowest tender and reserves the right to reject any or all the tenders received without assigning of any reason thereof. All tenders in which any of the prescribed condition is not fulfilled or any condition put forth by the tenderer, shall be summarily rejected.
10. **Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the tender submitted by the contractors who resort to canvassing will be summarily rejected.**
11. The University does not bind itself to accept lowest tender and reserves the right to reject any or all the tenders received by recording clear, logical reasons.
12. This Notice Inviting Tender shall form a part of the contract document.
13. The successful tenderer/ contractor, on acceptance of his tender by the University, shall within 15 days from the stipulated date of start of the work sign the contract agreement in standard form consisting of the notice inviting tender, all the documents including additional conditions, specifications and drawings, if any, forming the tender as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto.
14. No materials will be supplied by the University.
15. In case of delay in completion of the work within the stipulated time due to reasons attributable to the contractor, Standard Liquidated Damage @ 0.1% of the final bill value shall be recovered for each day of delay from the final bill or the part there of subject to a maximum of 10%.
16. The contractor shall obtain a valid license under the contract labour (R&A) Act, 1970, and the contract labour central rules 1971, during the commencement of the work, and continue to have a valid license until the completion of the work. The contractor shall also abide by the provisions of the Child Labour (Prohibition and Regulation) Act, 1986 and other labour laws. Any failure to fulfill this requirement shall attract the penal provisions of this contract arising out of the resultant no execution of the work. No labour below the age of fourteen years shall be employed on the work.
17. The contractor should have experience of successfully completing similar nature of government work either (i) single work which has 80% of estimated value, or (ii) at least two works each of 60% of estimated value, or (iii) at least three works each of 40% of estimated value, put to tender with some Central Government Department/ State Government Department/ Central Autonomous Body/ Central Public Sector undertaking. The work order as well as



completion certificate (original/ self-attested copy) for similar nature of works should be attached failing which the bid will not be considered.

18. EPF registration is mandatory which is to be submitted along with the latest challan receipt during submission of tender document. The latest challan copy means payment receipt of wage month within two months of last date of submission of the bid.
19. During Opening of tender only representative duly authorized by the agency / contractor will be allowed to be present.
20. All relevant documents submitted with the tender should be self-attested (by the agency/ contractor) and on demand original copy must be produced failing which tender will not be considered.
21. Authenticity of signatory (contractor) of tender document will be verified before finalization of tender document.
22. Tax at higher of prescribed rate or 20% will be deducted on all transactions liable to TDS, where the permanent Account Number (PAN) of the deductee is not available.
23. 05% security money will be retained by the University from the bill value which shall be released after 01(one) year of satisfactory completion of work along with 05% of Performance Guarantee.
24. EMD of unsuccessful bidder shall be released within 02 (two) months after issue of work order to the successful bidders.
25. If the work is found not as per specification or abandoned by the executing contractor/agency, same will be cancelled and remaining work will be done through other contractor/agency at their cost & risk.
26. **An Graduate Engineer/Diploma with minimum five years' experience in the required field must be engaged by the contractor** for all Electrical works of value greater than or equal to 5.00 Lakhs (Whose certificate duly self-attested, one copy photo & an undertaking by the Engineer in original is to be enclosed with the technical bid failing which the tender will not be considered) to supervise the work. The Engineer engaged must be familiar with all the works specified in the contract & must be acquainted with CPWD specification, manual etc. The engagement of engineer is not mandatory for Contractor possessing equivalent technical qualification in the required field.
27. Detailed computerized measurement entry in the measurement sheet (location wise) has to be made by the contractor and to be submitted to Engineering Section (AUS) for joint verification by the University Engineers and the Contractor. The joint verification has to be arranged by the Contractor.
28. Before procuring any major items like Airconditioner/Stabilizers/Wires/Cables/MCCBs/UPS/Lifts/or as directed etc., the Contractor must take prior permission/ submit test report as per the direction of Engineering Section.
29. The Contractor has to arrange water supply at his own cost for his site office as well as for all construction works to be executed by him. As the University has acute water crisis problem, so University will not be able to supply water.
30. Bank solvency certificate as per our enclosed format is to be issued by any schedule/ nationalized bank which is to be enclosed by the Contractor in the Technical Bid, failing which the Bid will be rejected.
31. Arbitration: In case of dispute or difference between the parties in the contract or its execution thereof, the same will be sorted out amicably, mutually. In the event that an amicable settlement cannot be reached, any dispute arising out of or relating to this Agreement shall be settled by a sole Arbitrator appointed by mutual agreement, the place of Arbitration shall be Assam University Silchar and in case of failure to settle the matter through arbitration the





provisions of Arbitration and Conciliation Act, 1996 will be applicable and subject to jurisdiction of court of Silchar at the request of either party. This Agreement shall be guided by relevant applicable Laws of land.

32. **At any time prior to the deadline for submission of bids, the University may, if necessary, modify the tender document by a written amendment. All prospective Tenders will be notified of the amendment which will be binding to all the bidders. The amendments will be notified on the websites, <https://mhrd.euniwizarde.com> or [www.aus.ac.in](http://www.aus.ac.in).**
33. **The bidders are advised to get themselves registered on the e-Procurement portal at least a week before the scheduled date and time of bid submission. This will help the new bidders/vendors to get familiar with the e-Procurement portal. The bidders must arrange computers/laptop, high speed internet and other equipment etc. required for bid submission. For more details visit <https://mhrd.euniwizarde.com>**
34. **Those bidders, who accept the above terms and conditions, may submit their tender along with all relevant documents and a copy of above terms and conditions of the tender duly signed.**
35. **The bidders are directed to complete the works strictly within the stipulated time, failing which Assam University may not be in a position to make payment after the fund validity is over.**

**Sd/-**

**Executive Engineer**



**SECTION – II: PROFORMA FOR SUBMISSION OF TENDER**

**To,  
Executive Engineer  
Assam University, Silchar – 788 011**

**Subject: Electrical repairing works for repairing of 01 no 250 KVA DTR and 03 no's 500 KVA DTR at Assam University Silchar.**

Sir,

Having carefully examined and read the Notice Inviting e-Tender, Tender documents and all other documents attached regarding **Tender NoAU/Engg/Maint/Elect-77/2023** ,I/We hereby tender for the execution of the work specified for Assam University, Silchar in the documents as per the conditions mentioned therein.

I/We enclose herewith Earnest Money Deposit of Rs.17, 480.00 in the form .....from.....(name of bank) in favour of Assam University, Silchar.

I/We certify that we have carefully read each and every condition and technical specifications given in this Tender Documents and understood the same, and I/ We conform our acceptance of the same.

I/We agree to abide by this tender initially for a period of **90 days** from the last day fixed for opening of Tender by the University and it shall remain binding on me/us and order may be accepted at any time before the expiry of that period.

I/We hereby undertake not to withdraw from this Tender, during this period of **90 days**. However, if I/ We withdraw it, the University shall have right to invoke the Earnest Money without reference to me/us.

Should this Tender be accepted by the University I/we hereby agree to abide by and fulfill all terms and conditions of Tender Documents and in default thereof.

I/We hereby declare that I/We shall treat the tender documents drawings and other records connected with the work as secret/ confidential documents and shall not communicate information derived there from to any person other than a person to whom I/We am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of the University.

**Signature of tenderer: -----**



## SECTION – III: GENERAL RULES AND DIRECTIONS

### 1. SUBMISSION OF TENDER

- a) The General Conditions of Contract for Central PWD /APWD Works shall be the guiding principles for this work. Tenderer are advised to procure the same and familiarize themselves with the provisions of the above-mentioned Conditions of Contract.
- b) The University reserves the right to alter, modify any Tender Conditions, technical specifications etc., before tender opening and may seek fresh quotation depending upon necessity, and may even withdraw/ cancel the tender, without assigning any reason.
- c) All amendments/ revisions to tender documents issued by the University, if any, must be signed and submitted along with the tender. The tenderer are advised to submit the tender based strictly on the terms and conditions and specifications contained in the tender documents, and not to stipulate any deviations.
- d) Tenders shall be prepared and submitted in soft copies of their bids electronically on the e-bid Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the e-Procurement Portal <https://mhrd.euniwizarde.com>, prepare their bids in accordance with the requirements and submitting their bids online on the e- Procurement Portal
- e) Insertion, postscript, addition and alteration are allowed till before the time of the closing of tender. In the event of the tender being submitted by a firm, any of the partners may upload and submit the tender

### 2. TENDERER TO INFORM HIMSELF FULLY

The tenderer is required to carefully examine the technical specifications and other details relating to the work given in the Tender documents and fully inform himself as to all conditions and matters that may affect the work or the cost thereof. The tenderer shall be deemed to have independently obtained all necessary information for the purpose of submitting the tender and his tender as accepted shall be deemed to have taken into account all contingencies as may arise due to such information or lack of the same.

Validity of tender: Tender shall remain valid for acceptance for a period of not less than **90 days**

### 3. CLARIFICATIONS

The Tender Document issued is complete in all respect and no further clarifications are elaborated. However, in so far Technical Clarifications if any are concerned even though not binding on university can be ascertained from the University.

### 4. QUOTATION OF PRICE / RATES

This being item rate tender, the tenderer shall state at what rate he will be willing to undertake the work. Rate should be quoted **in Item Rate Basis**.

### 5. COMPLETION TIME

The completion time is the essence of the contract. The Tenderer shall complete the work within the period indicated in the Notice Inviting e-Tender.

### 6. TRANSFER OF TENDER DOCUMENTS/ TENDERS

Transfer of tender documents purchased by one tenderer to another is not permissible. Similarly transfer of tenders submitted by one tenderer to another is not permissible under any circumstances. The alteration of essence of tender once submitted is also not permissible.



## 7. LANGUAGE

The Tender shall be submitted in English language only.

## 8. EARNEST MONEY DEPOSIT

The tender must be accompanied by the Earnest Money Deposit pledged in favour of **Assam University, Silchar**, in the form of Demand Draft / FDR/Call Deposit as indicated in the Notice Inviting Tender. If the tenderer after submitting online his tender release from his offer or modify the Terms and Conditions thereof in a manner not acceptable to the University, the Earnest Money will be forfeited. Tenders not accompanied by the earnest money deposit will not be considered and will be summarily rejected.

- a) On Non-acceptance of tender, but in any case, not earlier than the expiry date of the period for which the tender is kept open, the Earnest Money shall be discharged.
- b) Should the Tender in question be withdrawn or cancelled by the University, which the University shall have the right to do at any time, Earnest Money will be discharged.
- c) Should the successful tenderer fail or refuse to duly sign the contract within the period fixed by the University or fail/refuse to commence the work within the stipulated time, the Earnest Money shall be forfeited without prejudice to his being liable for any further loss or damage incurred in consequence by the University.
- d) The L-1 Tenderer has to submit 5% performance guarantee of the tendered amount for all works with estimated cost of 5.00 lakhs and above, within 15 days of issuing letter of acceptance as per CPWD General Conditions of Contract which must be valid till the finalization of the work and release of SD money. After submission of 5% performance guarantee, the 2% EMD submitted by the bidder during tendering will be released.

## 9. NO CLAIM FOR COMPENSATION FOR SUBMISSION OF TENDER

The Tenderer whose tender is not accepted shall not be entitled to claim any costs, charges and expenses of any incidental to or incurred by him thorough or in connection with his submission of tender, even though the University may modify/ withdraw the Tender.

## 10. LOWEST TENDER NOT NECESSARILY TO BE ACCEPTED

The University does not bind itself to accept lowest tender and reserves the right to reject any or all the tenders received by recording clear, logical reasons.

## 11. TENDER EVALUATION

The Tenders received and accepted will be evaluated to ascertain the best and lowest workable tender in the interest of the University, for the complete work covered under the technical specifications and documents.



## SECTION – IV: TERMS AND CONDITIONS GOVERNING THE TENDER AND EXECUTION OF CONTRACT THEREOF

### 1. DEFINITIONS

- A. Unless otherwise required by the subject or context the terms herein below shall have the following meanings.
- a) The **Contract** means the documents forming the tender and acceptance thereof and the formal agreement executed between the competent authority on behalf of Assam University and the Contractor, together with the documents referred to therein including these conditions, the specifications, designs, drawings and instructions issued from time to time by the Executive Engineer, Assam University and all the these documents taken together, shall be deemed to form one contract and shall be complementary to one another.
  - b) **Client** means Assam University acting through the Registrar, Assam University, Silchar.
  - c) The **Contractor** shall mean the individual, firm or company, whether incorporated or not, undertaking the works and shall include the legal personal representative of such individual or the persons composing such firm or company, or the successors of such firm or company and the permitted assigns of such individual, firm or company.
  - d) The expression **works** or **work** shall, unless there be something either in the subject or context repugnant to such construction, be construed and taken to mean the works by or by virtue of the contract contracted to be executed whether temporary or permanent, and whether original, altered, substituted or additional.
  - e) The **site** shall mean the land/ or other places, on, into or through which work is to be executed under the contract or any adjacent land, path or street which may be allotted or used for the purpose of carrying out the contract.
  - f) **Tender Value** means the value of the entire work as stipulated in the letter of award.
  - g) Where the context so requires, words imparting the singular only also include the plural and vice versa. Any reference to masculine gender shall whenever required include feminine gender and vice versa.
  - h) As stated in Section III, Clause 1.1, the General Conditions of Contract for Central PWD Works shall be the guiding principles for this tender. The Clauses of Contract mentioned therein shall also be applicable herein and only those Clauses that need addition, emphasis and modification in context of this tender are enumerated below. Contractors are once again advised to familiarize themselves with the General Conditions of Contract for Central PWD Works.

### 2. SIGNING OF CONTRACT AGREEMENT

- a) On the tender being accepted by the Client, a formal contract may be signed and executed by and between the Client and the successful tenderer within a time to be fixed by the Client, which shall anyhow be within 15 days from the stipulated date of start of the work.
- b) The contractor shall be furnished, free of cost one certified copy of the contract documents except standard specifications, Schedule of Rates and such other printed and published documents, together with all drawings as may be forming part of the tender papers. None of these documents shall be used for any purpose other than that of this contract.

### 3. SCOPE OF WORK

- i. The work to be carried out under the Contract shall, except as otherwise provided in these conditions, include all labour, materials, tools, plants, equipment and transport which may be required in preparation of and for and in the full and entire execution and completion of the works. The descriptions given in the Schedule of Quantities shall, unless otherwise stated, be held to include wastage on materials, carriage and cartage, carrying and return of empties, hoisting, setting, fitting and fixing in



position and all other labours necessary in and for the full and entire execution and completion of the work as aforesaid in accordance with food practice and recognized principles.

- ii. The contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates and prices quoted in price bid which rates and prices shall, except as otherwise provided, cover all his obligations under the Contract and all matters and things necessary for the proper completion and maintenance of the works

#### **4. DISCREPANCIES AND ADJUSTMENT OF ERRORS**

- i. The several documents forming the Contract are to be taken as mutually explanatory of one another, detailed drawings being followed in preference to small scale, drawing and figured dimensions in preference to scale and special conditions in preference to General Conditions.
- ii. If there are varying or conflicting provisions made in any one document forming part of the contract, the Executive Engineer, Assam University shall be the deciding authority with regard to the intention/ interpretation of the document and his decision shall be final and binding on the contractor.
- iii. Any error in description, quantity or rate in Schedule of Quantities or any omission there from shall not vitiate the contract or release the Contractor from the execution of the whole or any part of the works comprised therein according to drawings and specifications or from any of his obligations under the contracts

#### **5. TERMS OF PAYMENT**

Subject to any deduction, which the client may be entitled to make under the Contract, all payments to contractor for the work will be made on completion of the work as per approved specifications through digital mode by direct credit to the bank account of the contractor on satisfactory completion report and signing of the computerized Measurement Book & bill by Site (i/c) of the proposed work and Executive Engineer without which payment will not be released. The Computerized measurement sheet must be submitted by the concerned contractor of the work for verification by the site i/c and Executive Engineer before finalization of payment of bill. Along with submission of bill in computerized measurement sheet, the bidder should submit labour acquaintance sheet.

#### **6. SECURITY DEPOSIT & PERFORMANCE GUARANTEE**

05% Security Deposit will be retained by the University from the bill value, which shall be released along with 05% performance guarantee after 01 (One) year from the date of completion of the work. During this defect liability period, any defect(s) in the work done shall be rectified by the Contractor at his/her own cost and expenses, failing which recovery shall be done from the security deposit and performance guarantee in part or full as the case may be.

#### **7. RELEASE OF SECURITY DEPOSIT & PERFORMANCE GUARANTEE**

Release of the 05% security deposit and 05% performance guarantee will be done after 12 months of final acceptance of the work by the Assam University, Silchar.

#### **8. SUB CONTRACTING OF THE WORK**

The Contractor is not permitted to assign or transfer his/ their obligation or benefit under the contract either in full or in part to other individuals/ firms / agencies. However, under extreme circumstances where sub-contracting of part of the work is unavoidable, prior written permission of Client shall be taken by the Contractor.

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## **ANNEXURE – I**

### **CHECKLIST**

- 1. Proforma of details of Contractor's Registration – 2(a)**
  
- 2. Proforma of Bank Solvency Certificate – 2 (b)**
  
- 3. Proforma of Similar works executed during the last 7 years – 3(a)**
  
- 4. Proforma of list of on-going works – 3 (b)**



## PROFORMA - 2 (a)

### DETAILS OF CONTRACTOR'S REGISTRATION

1. Name of the agency / Contractor :
  
2. Name of the department issued :
  
3. Registration No. :
  
4. Class of registration :
  
5. Category of registration :
  
6. Tender limit :
  
7. Validity period :

Copy of Registration certificate to be enclosed Signature of agency / contractor





**PROFORMA-2 (b)**

FORM OF SOLVENCY CERTIFICATE FROM A SCHEDULED BANK

This is to certify that to the best of our knowledge and information M/S/Sri.....having marginally noted address, a customer of our bank are/ is respectable and can be treated as good for any engagement up to a limit of Rs.....(Rupees.....  
.....).

This certificate is issued without any guarantee or responsibility on the Bank or any of the officers.

*(Signature)*  
For the Bank

Note : In case of partnership firm, certificate to include all partners as recorded with the Bank.

*Signature of agency/contractor*



## PROFORMA-3 (a)

### EXPERIENCE

#### 3. (a) Electrical Works :

List of similar works executed during preceding 7 years

Sl. No.	Name of work with brief particular thereof	Date of commencement	Date of completion as per work order	Actual date of completion	Contract Amount (Rs.)	Name of client, contact with his complete address phone No.

**Note:** Works completion Certificate should be issued by officer not below the rank of Executive Engineer or equivalent. Work order shall not be considered as proof for works completion.

Add extra sheet if required.

Signature of the Company/Contractor  
Seal of the company / Contractor with

Date:

**NOTE:** Original or self-attested copies of work order & completion certificates from clients shall be attached.



## PROFORMA-3 (b)

### EXPERIENCE

#### 3. (b) LIST OF ONGOING WORKS:

Sl. No.	Name of work with brief particular thereof	Date of commencement	Date of completion as per work order	Contract Amount (Rs.)	Name of client, contact with his complete address phone No.

Add extra sheet if required.

*Signature of the Company/Contractor*

Seal of the company / contractor

Date :

**NOTE :** Original or self-attested copies of work order from clients shall be attached.



## SECTION –V SPECIAL INSTRUCTION FOR ONLINE BID SUBMISSION

### Special Instructions for Online Bid Submission.

The bidders are required to submit soft copies of their bids electronically on the e-bid Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the e-Procurement Portal <https://mhrd.euniwizarde.com>, prepare their bids in accordance with the requirements and submitting their bids online on the e- Procurement Portal.

### REGISTRATION

1. Bidders are required to enroll on the e-Procurement Portal (<https://mhrd.euniwizarde.com>) by clicking on the link “Online bidder Registration” on the e-bid Portal by paying the Registration fee of Rs. 2360/- per year charge.
2. As part of the enrolment process, the bidders will be required to choose a unique user name and assign a password for their accounts.
3. Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication with the bidder.
4. Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Only Class III Certificates with signing + encryption key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / TCS / nCode / eMudhra etc.),with their profile.
5. Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse.
6. Bidder then logs in to the site through the secured log-in by entering their user ID/password and the password of the DSC / e-Token.
7. The scanned copies of all original documents should be uploaded on portal.
8. **For any Query contact to our helpdesk Number 011-49606060,**
9. **Email: [ewizardhelpdesk@gmail.com](mailto:ewizardhelpdesk@gmail.com)**

### SEARCHING FOR BIDDING DOCUMENTS

10. There are various search options built in the e-bid Portal, to facilitate bidders to search active bids by several parameters. These parameters could include Bid ID, Item/work id, Last date of submission, etc.
11. Once the bidders have selected the bids they are interested in, the bidder can pay the processing fee by net-banking / Debit / Credit card and then download the required documents / bid schedules, Bid documents etc. as mentioned on website. Once processing fee is paid, it will be moved to the respective “requested” Tab. This would enable the e-bid Portal to intimate the bidders through e-mail in case there is any addendum and corrigendum issued to the bidding document.

### PREPARATION OF BIDS

12. Bidder should take into account any addendum and corrigendum published on the bid document before submitting their bids.



13. Please go through the bid advertisement and the bid document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents - including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.

14. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the bid document / schedule and generally, they can be in PDF /JPEG formats. Bid Original documents may be scanned with 100 dpi with Colored option which helps in reducing size of the scanned document.

15. To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders should use “My Documents” available to them to upload such documents.

16. These documents may be directly submitted from the “My Documents” area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

### **SUBMISSION OF BIDS**

17. Bidder should log into the website well in advance for the submission of the bid so that it gets uploaded well in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.

18. The bidder has to digitally sign and upload the required bid documents one by one as indicated in the bidding document.

19. Bidder has to select the payment option as “Online mode or Bank Guarantee” as to pay the EMD as applicable and enter details of the instrument.

20. In case of Bank Guarantee scanned copy of BG should be uploaded along with bid. . The original Bank Guarantee shall be submitted to office of the concerned official of **Assam University Silchar** as per schedule mentioned in the bid document. Non submission of original Bank Guarantee within the specified period shall lead to summary rejection of bid. The details of the BG, physically submitted should match with the details available in the scanned copy and the data entered during bid submission time. Otherwise bid will be rejected.

21. **\*Bidders** are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BOQ format with the bid document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BOQ file, open it and complete (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BOQ file is found to be modified by the bidder, the bid will be rejected.

22. The server time (which is displayed on the bidder’s dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.

23. All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening.



Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid opener public keys. Overall, the uploaded bid documents become readable only after the bid opening by the authorized bid openers.

24. The uploaded bid documents become readable only after the bid opening by the authorized bid openers.

25. Upon the successful and timely submission of bid click “Complete“(i.e. after Clicking “Submit” in the portal), the portal will give a successful Bid submission acknowledgement & a bid summary will be displayed with the unique id and date & time of submission of the bid with all other relevant details.

26. The bid summary has to be printed and kept as an acknowledgement of bid submission.

### **ASSISTANCE TO BIDDERS**

**1. For any Query contact to our helpdesk Number 011-49606060**

**Email : ewizardhelpdesk@gmail.com**

### **SPECIAL INSTRUCTIONS TO BIDDERS FOR E-TENDERING**

General:

These Special Instructions (for e-Tendering) supplement ‘General Instructions to Bidders’ (GIB), as given in the Tender Documents. Submission of Bids only through online process is mandatory for this Tender. e-Tendering is a new methodology for conducting Public Procurement in a transparent and secured manner. Suppliers/ Vendors will be the biggest beneficiaries of this new system of procurement. For conducting electronic tendering, **Assam University Silchar** has decided to use the <https://mhrd.euniwizarde.com> through Central Public Procurement Portal, Ministry of H.R.D., and Government of India. Benefits to Suppliers are outlined on the Homepage of the E-portal.

Instructions:

- a) Tender Bidding Methodology: Through electronic tendering.
- b) Broad outline of activities from Bidders prospective
  - i. Procure a Digital Signing Certificate (DSC)
  - ii. Register on <https://mhrd.euniwizarde.com>
  - iii. Create Users and assign roles on <https://mhrd.euniwizarde.com>
  - iv. View Notice Inviting Tender (NIT) on <https://mhrd.euniwizarde.com> or [www.aus.ac.in](http://www.aus.ac.in)
  - v. Download Official Copy of Tender Documents from <https://mhrd.euniwizarde.com> or [www.aus.ac.in](http://www.aus.ac.in)
  - vi. Bid-Submission on <https://mhrd.euniwizarde.com>: Prepare & arrange all document/paper for submission of bid online only.
  - vii. Utmost care may be taken to name the files/documents to be uploaded on <https://mhrd.euniwizarde.com>
  - viii. It is advised that all the documents to be submitted are kept scanned or converted to PDF format in a separate folder on your computer before starting online submission. BOQ(Excel Format) shall be filled online only.

**For participating in this tender online, the following instructions need to be read carefully..**

c) Digital Certificates:

For integrity of data and its authenticity/ non-repudiation of electronic records, and to be compliant with IT Act 2000, it is necessary for each user to have a Digital Certificate (DC), also referred to as Digital Signature Certificate(DSC), of Class 3, issued by a Certifying Authority (CA) licensed by Controller of Certifying Authorities (CCA).



d) Registration:

To use the MHRD Portal (<https://mhrd.euniwizarde.com>). Vendor needs to register on the portal. The vendor should visit the home-page of the portal (<https://mhrd.euniwizarde.com>).

Note: Please contact Helpdesk (as given below), to get your registration accepted/activated.

Help Desk No.:

Number 011-49606060, Email ewizardhelpdesk@gmail.com,

e) Bid related Information for this Tender

The entire bid-submission would be online on <https://mhrd.euniwizarde.com>. Broad outline of submissions area follows:

Submission of Bid Security/Earnest Money Deposit (EMD) is mandatory.

**Note:** 1. The Bidder has to upload the Scanned/ self-attested copy of all above mentioned original documents during Online Bid-Submission. For details pl go through Tender Qualification Criteria.

**Note:** 2. Special Note on Security of Bids: The bid EMD/Bid Security/Security Deposit/Tender cost must be submitted offline only.

f) Other Instructions:-

For further instructions, the vendor should visit the home-page of the portal

(<https://mhrd.euniwizarde.com>) or [www.aus.ac.in](http://www.aus.ac.in)).

The following 'Four Key Instructions' for BIDDERS must be assiduously adhered to –

a) Obtain individual Digital Signing Certificate (DSC) well in advance of your first tender Submission. Register your organization on <https://mhrd.euniwizarde.com> well in advance of your first tender submission deadline.

b) Get your organization's concerned executives trained on <https://mhrd.euniwizarde.com> using online training module well in advance of your tender submission deadline on <https://mhrd.euniwizarde.com>.

c) Submit your bids well in advance of tender submission deadline on <https://mhrd.euniwizarde.com> (Assam University Silchar should not be responsible any problem arising out of internet connectivity issues).

**Note:** While the first three instructions mentioned above are especially relevant to first-time users of the <https://mhrd.euniwizarde.com>, the fourth instruction is relevant at all times.

g) . PRICE SCHEDULE:

**1. PRICE fills online only.**

**2. The rate of items shall be filled online only. Scanned copy of this document is not to be attached along with other enclosures.**



**ASSAM UNIVERSITY: SILCHAR**

**Name of Work:** Electrical repairing works for repairing of 01 no 250 KVA DTR and 03 no's 500 KVA DTR at Assam University Silchar.

**Completion Time = 20 days**

**Total estimated Amount = Rs.8, 74,000.00**

File No. AU/Engg/Maint/Elect-77/2023

**Name of the Company/Firm**

SI No	Item Description	UOM	Unit Rate	Quantity	Amount
1	Supplying fitting and fixing of transformer bushing for 250 KVA DTR for high tension and low tension sides complete	Each		7	
2	Supplying fitting and fixing of transformer bushing for 500 KVA DTR for high tension and low tension sides complete	Each		21	
3	Heat curing and tanking of transformer	Each		4	
4	Oil filter and filling after dehydration of transformer	Each		4	
5	Supplying fitting and fixing of transformer new gasket set complete.	Each		4	
6	Cleaning, painting, varnishing of transformer tank both inside and outside.	Each		4	
7	Transformer oil refilling.	liter		648	
8	Supplying and erection of 11 KV Pin insulator (Poly) with G.I.pin, blots and nuts coach screw etc. as required and as directed by the department.	Each		5	
9	Supplying and erection of 11 KV Disc insulator (Poly) 45 KN with hard ware fittings etc. as required and as directed by the department.	Each		5	
10	Supplying and fixing of 50 mm x 3.2 metre. hot dip galvanised pipe (AKG or equivalent as approved by the Deptt.) (including accessories 50mm x 50mm x6mm angle iron bracket on the wall and 75 mmx 90mm shackle insulator with straps for house service connection as approved by the Deptt.)as required and as directed by the department.	Each		15	





11	Supplying and fixing of 50 mm x 5.6 metre. hot dip galvanised pipe (AKG or equivalent as approved by the Deptt.) (including accessories 50mm x 50mm x6mm angle iron bracket on the wall and 75 mmx 90mm shackle insulator with straps and 7/3.15 sq mm G.I.stay for house service connection as approved by the Depts. required and as directed by the department.	Each		10	
12	Supplying and fixing of 11 KV 400 A Gang operated switch with all accessories complete as required and as directed by the department.	Set		8	
13	Supplying and fixing of 11 KV 150 A D.O. fuse set complete as required and as directed by the department.	Set		8	
14	Supplying and fixing of 11 KV 5 KA Lighting arrestor (Poly) set complete as required and as directed by the department.	Set		8	
15	Supplying and fitting fixing pole clamp complete as required and as directed by the department.	Each		20	
16	Supplying and fitting fixing of P.G. clamp for Rabbit conductor complete as required and as directed by the department.	Each		20	
17	Supplying and fitting fixing of H.T. danger plate complete as required and as directed by the department.	Each		19	
18	Transformer coil rewinding (winding material-Copper) and replacing burnt insulation tapes and varnishing complete as directed by department.	Each			
18.1	250 KVA	Each		1	
18.2	500 KVA	Each		3	
19	Testing of transformer performing following test in presence of department representative.	Each		4	
	(i)Open circuit & short circuit testing to determine transformer losses				
	(ii)Oil die-electric strength test				
	(iii)Winding resistance test complete and as directed by department.				
20	To and fro transportation charges of transformer from Assam University to workshop.	Each		4	
21	DTR fencing as per REC/APDCL standard specification complete with material and labour.	Each		1	



22	Supplying with fitting and fixing TPN 415V 50Hz AC23A duty double break open execution panel mounting cubical type Switch Disconnection as approved by the Deptt. for Fuse Unit(IP-20 protection) with HBC fuse of the following capacity complete with making necessary connection as approved, specified and directed by the deptt.				
22.1	800 A (Make:L&T,Havells,Seimens,Legrand)	Each		1	
23	<p>Supply installation of Supplying including installation, commissioning of outdoor vermin and dust proof double door totally enclosed cubical type floor mounting compartmentalized panel board of size 1.00M X0.7MX 0.40M made of 16 SWG/1.66 mm thick C.R. sheet and 35mm X 35mm X 5mm size angle having 4 no legs at the bottom complete painting with 2 coats of Red Oxide metal primer and 2 coats of Enamel paint. The panel board is to be erected in 1 : 3 : 6 PCC foundation including brick soling / grouting etc. complete neatly Wiring done with provision for one no 800 A 4pole 415V MCCB or Switch Fuse Unit as in-comer as specified and directed by the deptt. confirming to IP 65 protection comprising of the following electrical items complete with wiring done as directed.( Panel make :CPRI Approved)</p> <p>1) Multifunction LCD trivector energy meter. Accuracy class 1.0 (Display : V,A,F,PF,kW,kVA,kVAR,kWh,kvh,kVARh,Run Hrs, Phase, Neutral current,MD(L&amp;T 4420 series MD/Secure)</p> <p>2) CT (800/5) suitable for MFM trivector meter.</p> <p>3) Pilot Lamp with integral ckt LED 110- 230 V (Red, Yellow,&amp; Blue - 3 no</p> <p>4)20mm X 5mm 4 strip copper Bus-Bar 0.3M length each</p>	Each		1	



24	Supply and laying of following size PVC/XLPE insulated and PVC sheathed 1.1 KV G Solid Aluminium conductor up to 10 sq mm balance stranded conductor, XLPE Insulated, cores laid up, PVC tape inner sheathed, Armour (Aluminium for single core up to 70 sq mm balance Aluminium strip, Galvanised for cables up to 2x10 sq mm.3x10 sq mm,4x6 sq mm balance all galvanised steel strip) , extruded PVC Type ST2 sheathed, 650/1100V grade as per IS 7908(Part 1) 1988 armoured U.G. cable U.G. cable laid in ground/partially in air (as required for termination over ground including excavation of cable trench up to depth of 75cm, refilling, protective brick covering, Sand cushioning etc complete handling of surplus spoil, debris et to proper place as specified and directed by the deptt. (Nicco/ Havells/ RPG/CCI/Polycab/Gloster/ Finolex make) .				
24.1	400.00 Sq. mm.3 & 1/2 Core armoured U.G. cable	meter		30	
	Total Amount(Rs)				

**Note: In event that the DTRs under the scope of works are required to be transported to workshops for repairing & maintenance works, the successful bidder shall have to provide an equivalent capacity transformer for the period until the University transformer is repaired and installed for proper operation as directed by department.**