

Tender ID: GKCIET/e-TENDER/2021/02

Date: 09/04/2021

Subject: Tender Enquiry for Supply, Installation, Testing and Commissioning of Lab Equipment for the Department of Electrical Engineering

e-TENDER NOTICE

1. Ghani Khan Choudhury Institute of Engineering and Technology (GKCIET) invites online Tenders through **CPP Portal https://eprocure.gov.in/eprocure/app** from eligible Bidders for procurement of different lab equipment for the Department of Electrical Engineering (Please see **Annex 2 – "Technical Specification and BOQ"** for items details).

2. All interested vendors are requested to send their quotation in **Two Bid System** for supply of the above item as per detailed **Technical Specification**, **General Terms and Conditions** and other details included in **Annexure 1 to Annexure 11.** Particulars of the tender are as follows;

| Sl. | Particulars | Details |
|-----|---|---|
| No. | | |
| 1 | Tender ID. & Date | GKCIET/e-TENDER/2021/02, |
| | | Dated 05/04/2021 |
| 2 | Type of Tender | Open e-Tender |
| 3 | Publish Date & Time | 13/04/2021 |
| 4 | Document Download Start Date & Time | 13/04/2021 |
| 5 | Document Download end Date & Time | 04/05/2021 |
| 6 | Bid Submission Start Date & time | 13/04/2021 |
| 7 | Pre-Bid Conference Date, Time and Venue | 15/04/2021 |
| 8 | Bid Submission End Date & Time | 04/05/2021 |
| 9 | Date for Opening of Bid | 05/05/2021 |
| 10 | Estimated Cost: | Rs 25,00,500/- |
| 11 | Tender Fee (non-refundable) | Rs 1,000/- (Rupees one thousand only) |
| 12 | EMD (refundable but non-interest bearing) | EMD: Approx. 3% of quoted price. |
| | | (EMD exemption allowed as per cl. No |
| | | 25, 26 & 27 of Annex 1 "General terms |
| | | and Conditions") |
| 13 | Price Bid and item details | As per BoQ uploaded at CPP Portal |
| | | <i>Note:</i> Price Bid should be submitted in |
| | | given BoQ format only. No other |
| | | format shall be accepted. |
| 14 | EMD Submission Last Date | EMD shall have to be reached GKCIET |
| | | within 7 days of the end date of Bid |
| | | Submission and soft copy of the same |
| | | instruments to be uploaded along with |
| | | bid on CPPP in EMD details and Tender |
| | | Fee details. |

IMPORTANT NOTES:

i. Ghani Khan Choudhury Institute of Engineering & Technology (GKCIET), Malda, West Bengal was established in 2010 by the Ministry of Human Resource Development, Govt. of India under the mentorship of National Institute of Technology, Durgapur. The Institute was established with the objective to create a multi-layered inter disciplinary and inter-sectorial efficient professional technical manpower to act as an international podium for the development and transfer of technical competence in academics. The Institute is devoted to provide leadership, organizational expertise, technical assistance and the other resources required to meet the demand. GKCIET is at a distance of 7 km from Malda central railway station and 0.7 km from 34 No. National Highway.

ii. GKCIET will assess the ability of the agencies based on its past record, profile and on such other criteria and only those found fit will be considered.

Instruction for Online Bid Submission

Tender Documents can be downloaded from the Central Public Procurement (CPP) Portal 1. www.eprocure.gov.in/eprocure/app or from GKCIET website http//www.gkciet.ac.in. However, the bidding process (submission and finalization) will be done in online mode at CPP Portal. The bidders submit bid only though uploading CPP Portal may their in the https://eprocure.gov.in/eprocure/app. No bids received by post or by hand or by FAX/E-mail,

2. The bidders are required to submit soft copies of their bids electronically on the CPPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPPP Portal.

3. More information useful for submitting online bids on the CPPP Portal may be obtained at: https://eprocure.gov.in/eprocure/app

4. **REGISTRATION:** Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: https://eprocure.gov.in/eprocure/app) as per CPPP portal guideline.

5. **SEARCHING FOR TENDER DOCUMENTS:** There are various search options built in the CPPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPPP Portal.

Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.

The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

6. **SUBMISSION OF BIDS**

7. Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.

a) The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.

b) Bidder has to select the payment option as "offline" to pay the EMD and Tender fees as applicable and enter details of the instrument and upload all other details in the portal accordingly.

8. **ASSISTANCE TO BIDDERS:**

a) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.

b) Any queries relating to the process of online bid submission or queries relating to CPPP Portal in general may be directed to the 24x7 CPPP Portal Helpdesk.

c) Tenderer are advised to follow the instructions provided in the 'Instructions to the Tenderer for the e- submission of the bids online through the Central Public Procurement Portal for e Procurement at https://etender.gov.in/eprocure/app.

9. Instructions:

a) The offer must be submitted in Two Bid - Two Envelope only though uploading in the CPP Portal, before the last date & time for bid submission.

b) Bidders must submit their digitally signed bids. The covers will contain the following documents:

A. <u>Cover 1</u>

i.EMD and Tender fees Details (original instrument shall be sent to Tender issuing authority).

ii.Valid document proof for EMD exemption, if applicable.

iii.Proof of establishment of Firms/shop/business/ manufacturing unit etc.

iv.Dealership Certificate/Manufacturers Authorization Certificate from the make/manufacturer if bidder is not manufacturer.

v.Latest GST/Sales Tax Clearance certificate along with copy of Registration certificate under Sales Tax

vi.Photocopy of PAN card issued in the name of the bidder's firm

vii.Proof of registration with any other central government organization (if any)

viii.Photocopies of purchase orders received from any central govt. organization / state government to the firm.

ix.Similar Purchase Order copies executed in National Importance Institutions like, IITs, NITs, IISERs, NISER, Central Universities etc.

x.Proof of turnover by way of Audited Balance Sheet/Auditor's certificate for the financial year 2017-18, 2018-19, and 2019-20.

xi.Copy of Income Tax return copies (last three years) for the financial year 2017-18, 2018-19, and 2019-20.

xii.Copy of the NIT Document duly signed on every page by the authorized Signatory

xiii.Details specification of the quoted item, catalogue, where bidder submit "No" i.e. not same as per our specification.

xiv.Bidder Specifications Compilation Sheet.

xv.Affidavit for not blacklisted from any organisation from notary.

xvi.Bidder's details.

xvii.Terms and conditions for AMC for different quoted items.

B. <u>Cover 2</u>

i.Price Bid. (Separate in second Envelop in BoQ Ms-Excel format.)

10. List of Enclosure:

Annexure 1: General Terms and Conditions

Annexure 2: Technical Specification and BOQ

Annexure 3: Bidder Information Form

Annexure 4: Price Schedule Format

Annexure 5: Format for Acceptance of Terms & Conditions of the Tender

Annexure 6: Mandate Form for Electronic Fund Transfer/RTGS Transfer

Annexure 7: Manufacturers' Authorization Form

Annexure 8: Letter of Guarantee

Annexure 9: Compliance Report

Annexure 10: Self-Certificate for Local Content

Annexure 11: Check List

Date: 13/04/2021 Place: Malda GKCIET, Malda

(Assistant Registrar) GKCIET, Malda

GENERAL TERMS AND CONDITIONS

The offer must comprise of the following terms and conditions failing which their offer will be treated as non-responsive and will be rejected:

1. GKCIET reserves the right to accept / reject any or all the tenders in part /full without assigning any reason thereof, revise the requirement of service at the time of placing the order, modify, relax or waive any of the conditions stipulated in the tender specification, wherever deemed necessary and award contracts to one or more bidders for the items covered by the tender.

2. Any corrigendum, if issued any for the tender, shall form part of the Tender Document. Any amendment will be notified on the GKCIET website (http//www.gkciet.ac.in.) and CPPP portal. Bidders/Tenderers are requested to visit GKCIET and CPPP website regularly to check Corrigendum/amendments to the tender without fail and submit the offer accordingly. GKCIET will not be responsible for ignorance of corrigendum.

3. The server time (which is displayed on the bidders' 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.

4. 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. The confidentiality of the bids is maintained using the secured Socket Layer 128-bit encryption technology. 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's public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.

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

6. Upon the successful and timely submission of bids (i.e. after Clicking "Freeze Bid Submission" in the portal), the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details

7. Kindly add scanned PDF of all relevant documents in a single PDF file of compliance sheet.

8. The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

9. The bidder may please note that there is no facility of extension of the bid submission date for whatsoever reason unless it is required by the purchaser. Therefore, they should ensure that the bid is uploaded well in advance without waiting for the last date and time as there could be issues like server not responding, internet speed slow, and document not getting uploaded and so on. GKCIET, Malda shall not be responsible for any of these factors.

10. Conditional tender bids will not be accepted.

11. Price Bid must be submitted in prescribed **BoQ in MS-ExceL** format only, no other format will be accepted.

12. BoQ is in INR only, bidder shall quote in INR only. No request shall be entertained to add any other currency after the floating of the tender under any circumstance.

13. Total price (with taxes) include basic price, all taxes, other charges (in any). Comparison will be made on total price (inclusive all).

14. The basic price must not be higher than the price of the principal, if any additional accessories required, as per enquiry, it must be included within the total price.

15. Quotation document (s) and all enclosures must contain the signature of the competent authority of the firm.

16. 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 tender 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 the (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.

17. Bidders shall fill all the boxes in meant for the Bidders. No Box should be left blank. As the comparative statement will be generated by system. As the system generates the comparative statement on the basis of the final landing cost. In case, any box left blank by Bidder such as taxes etc. system presumed that all break up prices included in the final landing cost.

18. The bidder shall complete the BOQ as provided in the bidding documents. The BoQ must be completed without any alterations to its format and no substitutes shall be accepted. All blank spaces shall be filled in with the information requested in BoQ.

19. **Tender Fees (Nonrefundable): Rs 1,000/- (Rupees One Thousan**d) must be submitted in the form of **Demand Draft (DD)** drawn from any Nationalized/ Scheduled Commercial Bank in favour of **Account Officer, GKCIET, Malda payable at Malda**. The DD should be valid for a period of 45 days beyond the bid validity period.

20. **EMD (Refundable): Approx. 3% of quoted price** must be submitted in the form of **Demand Draft (DD)** drawn from any Nationalized/ Scheduled Commercial Bank in favour of **Account Officer**, **GKCIET, Malda payable at Malda**. The DD should be valid for a period of 45 days beyond the bid validity period.

21. Original Demand Draft for EMD and Tender Fee for Tender shall be posted/couriered/handed over in a sealed envelope to the **Controller, Stores & Purchase Section, 1st Floor, GKCIET, P.O. Narayanpur, Dist. Malda, West Bengal, Pin 732141**, and shall have to be reached GKCIET within 7 days of the end date of Bid Submission and soft copy of the same instruments to be uploaded along with bid on CPPP in EMD details and Tender Fee details. Instruments received other than uploaded on CPPP shall not be accepted and such bid will be rejected on the basis of non-submission of EMD and Tender Fee.

22. The sealed envelope containing Original EMD and Tender Fee to be reached to GKCIET shall be duly super scribed with the followings:

A. "EMD for Tender Enquiry for Supply, Installation, Testing and Commissioning of Lab equipment for the Department of Electrical Engineering"

B. Tender No.: GKCIET/e-TENDER/2021/02 Dated 05/04/2021

C. Last Date & Time: ____

_____ at 5:30 P.M.

D. Name of the Bidder & Address:

23. In case the original instrument is not received before the due date, or in any phase of tender process, it found that EMD and Tender Fee price is not appropriate, the uploaded bid shall be rejected, whenever applicable.

24. Bidders must send valid documents subjected to acceptance by the Tender Inviting authority against EMD. No such information will be given to the bidder regarding non acceptance of EMD and Tender documents and their bid will be canceled based on non-submission of requisite fees. So, the Bidders must ensure from there end and submit valid EMD exemption documents, if applicable.

25. The bidders in the category of Micro and Small Enterprises (MSEs) who are registered with NSIC/SSI/MSME Units are exempted from submitting the EMD/Bid Security as per Govt. of India order. Particular "Activity Type" shall only be considered for exception and other benefit(s) as applicable. For the same, documentary proof to be enclosed with clearly mentioning the Category for EMD exemption. Any other activity types/category shall not be considered and will be treated as "Non-responsive in Bid security" in case of non-submission of EMD.

26. In compliance of Public Procurement Policy for Micro and Small Enterprise (MSEs) Order 2012, purchase preference shall be given to Micro and Small Enterprise (MSEs) registered with District Industries or Khadi and Village Industries Commission or Khadi and Village Industries Board or Coir Board or National Small Industries Corporation or Directorate of Handicrafts and Handloom or consortia or Micro and Small Enterprises formed by National Small Industries Corporation. Purchase preference shall be applicable as per policy of Govt. of India.

27. EMD Exemption applicable to NSIC/SSI/MSME Units who are actual manufactures of the Quoted items and not for the Quoting or Offering items Manufactured by other OEM. Traders/Distributors/Reseller/Authorized Agents will not be considered for availing benefits of EMD exemption under PP Policy 2012 for MESs as per MSE guidelines issued by MoMSME.

28. In case, the firm quoting for above mentioned items is the Authorized Dealer / Distributor of the manufacturer. Copy of **Authorization Certificate/Dealership Certificate** shall have to be enclosed with the quotation. Offers submitted without proper authorization shall be rejected summarily.

29. Quality, warranty and other details of the Item will be verified from Original Equipment Manufacturer (OEM) if required.

30. The contract will be awarded based on the guidelines mentioned in the 'Public Procurement (Preference to Make in India), Order 2017' order no. P- 45021/2/2017-PP (B.E.-II) dated. 16/09/2020 of the Ministry of Commerce and Industry, Department for Promotion of Industry and Internal Trade (Public Procurement Section) and any subsequent revision thereafter. This will be applicable for local content subject to submission of Self-Certificate for Local Content. Accordingly, the bidder shall submit self-certification as per Annexure-10.

31. The Bank/RTGS detail must be submitted along with the quotations /Tenders on the letterhead. A Scan copy of the cancelled cheque can also be attached for verification of IFSC code (if required).

32. **Pre-installation Requirement:** The bidder should mention pre-installation requirements for the equipment like ambient temperature, humidity, weather specification, power specifications, etc., when items are provided full performance satisfactions, should be demonstrated. However, the supply of foundation bolts, anchor bolts, electrical insulation, vibration insulation, etc. including foundation will be in the scope of the supplier.

33. **Taxes:** The percentage of taxes must be either inclusive/extra in exact figure should be

mentioned clearly by the supplier. Institute will not provide any GST Exemption Certificate.

34. The Bidders has to provide a tentative schedule for supply, installation, commissioning along with their bid.

35. The quoted price (final offer) must be F.O.R. i.e. GKCIET, Narayanpur, Malda, West Bengal-732141 including packing & Forwarding, Freight, and Insurance etc.

36. The quoted amount (the final/total price of the items) shall include supply of item, delivery to actual site, installation, testing, commissioning, demonstration, training, supply of spare parts, third-party inspection (if any), all kinds of taxes, equipment foundation for installation etc. The comparison shall be made based on the final/total price of the items (basic price + all others prices+ all taxes).

37. The quotations must be neatly typed or computer printed. Hand written offers will be rejected. Quotations must carry the numbers of GST No. invariably on the top.

38. **Specification and Make**: Quotation should be given for the exact specification and make as shown in the enquiry against Sl. No. of the item. All makes shall be reputed/standard unless otherwise specified in the Annexure 2 "Technical Specification". In the view of the supplier, if there is any other alternative item which can serve our purpose, quotation may also be given for the same separately along with previous client list, order copy of similar equipment supplied to any IITs / any other Govt. Organization including detail of price and all charges must be attached. There is scope to quote optional items, if required, which will be included within the total price of the particular item in the BoQ in "any other charges" column. Evolution will be made on Total cost (inclusive all).

39. The supplier must have submitted the catalogue of the product, warranty/guarantee certificate, operator manual (2 copies), testing certificate, calibration certificate etc. along with the technical bid. The supplier must also provide a list of premier institutions (Like IITs/ NITs or Internationally reputed Universities, etc.) to which similar products have been supplied with product details. A compliance certificate to be provided item wise as per the specification.

40. **Delivery:**

i) The supply shall be delivered at GKCIET, P.O. Narayanpur, Dist. Malda, West Bengal – 732141 and the supplier shall be responsible for damage during the transit of goods. In case of receipt of materials in damaged condition the suppliers will have to arrange the replacement of goods free of cost. All expenses in this regard will be borne by the supplier.

ii) On arrival of shipment/consignment, the supplier is required to arrange custom clearance and transportation of the consignment up to GKCIET, Malda premises. The Tenderer/ bidder will do all types of clearance work and **formalities to deliver/provide the equipment at the site of installation. The expenses incurred will be reimbursed on an actual basis not exceeding the quoted amount.** Institute will provide all types of documentary support including Customs Duty exemption certificate. The custom duty, demurrage (in case of delay in release of custom duty to the custom department by GKCIET, Malda) and government taxes/levies (if any) will be paid extra by the buyer after as per term of payment. This may be included in your quotation as a separate item. Entry Tax will be reimbursed on production of proof of payment.

iii) The Successful bidders are requested to deliver the goods on the actual site before 3.00 PM on any working day (Monday to Friday).

iv) All the communications/queries with respect to the tender shall be addressed to (any working day (Monday to Friday) between 11.00 AM to 3:00 PM):

The Controller (Store & Purchase) Administrative Building, Ghani Khan Choudhury Institute of Engineering and Technology P.O. Narayanpur, Dist. Malda, West Bengal (India) Pin 732 141. e-mail: controller@gkciet.ac.in

41. The date of delivery should be strictly adhered to failing which the purchase order is liable to be cancelled. Penalty may be imposed as per P.O. terms & conditions. Goods should be securely, safely and adequately packed & dispatched at the risk of supplier and packing costs quoting this order reference should be kept in all packages. Local firms are requested to deliver the goods in our stores before 3.00 PM on any working day.

42. **Offer Validity Period:** The validity period of the offer should be clearly specified. It should be at least for 180 days from the last date of submission of the quotations.

43. **Performance Security (refundable but non-interest bearing):** The firm has to submit Performance Security of **10%** of the total order value in in favor of **The Account Officer, GKCIET, Malda** to be submitted in the form of Demand Draft (DD) from any Nationalized/ Scheduled Commercial Bank pledged in favor of "**GKCIET, Malda**" payable to be submitted on or before installation of equipment. Performance Security must be valid for **14 months or 2 months beyond the maximum warranty periods of the items**, whichever is later, to cover the warranty.

44. **Guarantee/Warranty Period**:

(i) Except otherwise specified in the invitation to tender or Technical Specification (Annexure 2), the contractor hereby declares that the goods/stores/articles/equipment sold/supplies to the purchaser/consignee under this contract shall be of best quality and workmanship and new in all respects and shall be strictly in accordance with the specification and particulars mentioned/contained in the contract. The contractor hereby guaranty/warranty that the said goods/stores/articles would continue to conform to the description and quality aforesaid for a period of **12** months from the date of receipt of goods/articles/equipment in good condition at site by the consignees in case of supply contract and 12 months from the date of installation and satisfactory taking over of the goods/stores/articles/equipment at site by consignee where installation and commission is involved and notwithstanding the fact that the purchase /inspection authority has inspected and/or approved the said goods/stores/articles equipment or such if during the **12 months** the said goods/stores/articles/equipment be discovered not to conform to the description and quality aforesaid or not giving satisfactory performance or have deteriorated and the decision of the purchase /consignee in that behalf shall be final and binding on the contractor/seller and the purchaser shall be entitled to call upon the contractor/seller to rectify the goods/stores/articles/equipment or such specified period as may be allowed by the purchaser in his discretion on application made thereof by the contractor/seller, and in such an event, the above period shall apply to the goods/stores/articles/equipment rectified from the date of rectification mentioned in the warranty thereof, otherwise the contractor/seller shall pay the purchaser such compensation as may arise by reason of the breach of warranty therein contained.

(ii) Guarantee that they will supply the spare parts, if and when required on agreed basis for an agreed price. The agreed basis could be and including but without limitation an agreed discount on the catalogue price or an agreed percentage of profit on landed cost.

(iii) Warranty to the effect that before going out of production for the spare parts they will give adequate advance notice to the purchaser of the equipment so that the later may undertake the balance of lifetime requirements.

Note: In case of any discrepancy in the period of guarantee/ warranty mentioned anywhere else in this Tender document, the stipulations as mentioned in the **Annexure 2 (Technical Specification)** would prevail.

45. **Liquidated Damages**: As time is the essence of this order, the date of delivery should be strictly adhered to, otherwise the delivery in full or in part may not be accepted and penalty for late delivery will be imposed @ 0.5% per week (07 days) to be calculated on day basis, subject to a maximum of 10% of the total value of supply order & beyond 10% subject to approval of **the Director GKCIET**, **Malda**. In case of delay in installation the same rate of penalty shall be leviable. In case of cancellation of order no compensation will be paid towards progress of order/procurement.

46. Premises for enquiry of the status of the tender without prior permission may lead to rejection of the bid.

47. GKCIET, Malda reserves the right to accept or reject or cancel any or all enquiries or quotations at any stage without assigning any reason thereof.

48. At any time prior to the pre-deadline for submission of bids, the Purchaser may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, modify the tender documents by amendment. The same would also be hosted on the website of the Purchaser and all prospective bidders are expected to surf the website before submitting their bids to take cognizance of the amendments.

49. For any dispute, the place of jurisdiction shall be Malda, W.B, India only.

50. **Annual Maintenance Contract (AMC) of Equipment:** After the warranty/Guarantee term is over, the firm has to provide AMC for the items at least for **1 years** (yearly extendable type) unless otherwise specified in the invitation to tender or **Technical Specification (Annexure 2)** of this document.

Note: In case of any discrepancy in the period of and/or AMC mentioned anywhere else in this Tender document, the stipulations as mentioned in the **Annexure 2 (Technical Specification)** would prevail.

Annexure 2 Technical Specification and BOQ

| Sl. | Name of the | Item code | Specifications | Qty. |
|-----|----------------------------|------------|---|------|
| No. | equipment | as per boq | - F | |
| 1. | Calibration of | 1.01 | Variac, 1ø, 230v/0-270v ac, 2a, 50hz,1pc. | 01 |
| | ammeter and | | A) voltmeter 0-750 v type digital 1. | set |
| | wattmeter | | B) ammeter 0-2 a type digital1pc. | |
| | | | Wattmeter 2 kw (250vx4a)digital 1pc | |
| | | | Above all in panel with variac. | |
| | | | C) ammeter analog portable, 0- 2 ac 1 pc. | |
| | | | D) wattmeter analog portable 1 /2 amp – | |
| | | | 150/300/6001pc. | |
| | | | E) actual bulb load 100 w, 220v5pcs. | |
| | | | | |
| | | | F) 1ø mcb c6,1 pc. | |
| | | | All will be in wooden safety cabinet with white | |
| | | | bakelite panel mount. | |
| 2. | Demonstration of | 2.01 | 3 phase transformer for vector group testing | 01 |
| | three phase transformer | | dy1,dy11,yy0,dz0,dz6 connection | set |
| | connections. | | spec: | |
| | Voltage and current | | 1 phase 500va x3 transformer identical winding 500:250v in 3 ph 'e' core1 no (1.5kva) | |
| | relationship, phase | | 3 phase 2a variac1 no | |
| | shifts between the | | Digital meters | |
| | primary and | | Voltmeter, ammeter | |
| | secondary side | | Load resistance/lamp load, | |
| | 5 | | Phase seq. Indicator1 no | |
| | | | With mcb protection | |
| | | | Vertical table top model, white panel. | |
| | | | Cro o/p to show phase relation etc. | |
| | | | All will be in wooden safety cabinet with white | |
| | | 0.04 | bakelite panel mount. | 0.1 |
| 3. | Demonstration of | 3.01 | 1-10kw lt switchgear panel mounted setup for | 01 |
| | components of lt switch | | hands on practice of switchgear connection | set |
| 4. | Frequency meter, | 4.01 | Digital frequency meter standard | 01 |
| | phase sequence | | Analog phase sequence meter standard | set |
| | meter, power factor | | Digital power factor meter standard | each |
| | meter | | | |
| 5. | Measurement of | 5.01 | Full bridge with inbuilt oscillator | 01 |
| | capacitance by | | Led bar graph &inbuilt audio ampr for null ind. | set |
| | schering bridge | | Inbuilt digital multimeter & cro sig. O/p | |
| | | | Bourna type 10 turn pot for null adj. Decade capacitancebox. | |
| | | | All will be in wooden safety cabinet with white | |
| | | | bakelite panel mount. | |
| | | | barente paner mount. | |

Requisition for Laboratory equipment for Electrical Engineering Department

| 6. | Measurement of speed of dc series motor as a function of load torque | 6.01 | Dc series motor 1 hp, 220v, 1500rpm01 With prony brake. Digital meters :- Ammeters, voltmeters, Digital panel tacho. With proxy sensor1 set Included dc power supply variable by variac 4a for motor. With mcb protection Vertical table with stand model, white panel. All will be in wooden safety cabinet with white bakelite panel mount. | 01 set |
|----|---|------|---|-----------|
| 7. | V/f control of 3 phase induction motor | 7.01 | Speed control of ac induction motor by v/f 1 hp 3 ph. Sq. Cage ind. Motor programmable v/f unit All digital, volt, amp. Meter cro o/p 1 ph ac supply input. | 01 set |
| 8. | Parallel operation of two three phase transformers | 8.01 | Standard test setup Consist of: 2 nos 3ph 1kva transformer Digital volt & ammeters. 3ph 2 amp variac 2 nos. Synchroscope, 1 dark 2 bright method, Cro synchronization. Multifunction meter2 nos All will be in wooden safety cabinet with white bakelite panel mount. | 01 set |
| 9. | Determination of xd, xq of a salient pole 3 phase synchronous machine | 9.01 | Spec: Synchronous machine, 1 kva, 415v, star connected, 1500 rpm,220v excitation, Salient pole type alternator with damper winding directly coupled with dc motor, 2 hp, 220v, shunt type, 1500 rpm, 1 no Individual variable variac controlled dc power supply. Protected dc motor armature for field less supply. Analog meters All digital panel mounted wattmeter, ammeters & voltmeters for each circuit & nodes. Rpm meter: digital panel type rpm meter with proximity sensor, Suitable loading arrangement for experiment. Complete control panel with isolator, indicator and fuse mcb protection | 01 set |

| | | | All will be in wooden safety cabinet with white bakelite panel mount. | |
|-----|--|-------|---|-----------|
| 10. | Parallel operation of two three phase alternator | 10.01 | Parallel operation of two three phase alternator panel mounted standard test setup Our spec: Dc 2hp shunt motor coupled with 1kva 3p alternator with damper winding 2 sets, Synchronization panel Synchronization: using 1dark-2bright light, synchroscope & oscilloscope. All digital meters . Individual variable variac controlled dc power supply. Protected dc motor armature for field less supply. Microcontroller based multidisplay units for both 3ph alternators o/p Mcb & fuse protection Mcb & fuse protection Modbus computer interface for 2 multifunction meter online with sw & 11 inch lcd monitor Note: phase wise all meters will be mounted on a white panel board. According circuit diagram on panel, all terminals of the motors, starter power supplies etc will be brought out on the panel for flexible connection with circuit diagram All will be in wooden safety cabinet with white bakelite panel mount. | 01 set |
| 11. | Different parameter calculation by power circle diagram | 11.01 | Power cycle diagram kit | 01 set |
| 12. | Study of different type of cable | 12.01 | A demonstration board with single core, 3 core stranded, non stranded acsr,al,cu, conductors used for transmission and distribution | 01 set |
| 13. | Study of the characteristics of on- delay relay and off-delay relay | 13.01 | On and off delay relay setup consist of: digital time relay controller, different mode of on & off sequence. Suiable output load indication. All will be in wooden safety cabinet with white bakelite panel mount. | 01 set |

| 14. | Test to find out characteristics of (a) under voltage relay (b) earth fault relay | 14.01 | Under voltage relay setup consist of:- Under voltage relay test kit (microprocessor based idmt relay) Variable ac voltage source Digital meters Simulation of actual situation. O/p load with trip Auto & manual correction of trip reset. Trip timer Dual source for standby. B) earth fault relay test kit consist of:- | 01 set |
|-----|--|-------|--|-----------|
| | | | Areva make type idmt relay unit (cdg-11) Variable ac current source 0-10 amp Digital meters Simulation of actual situation with idmt. O/p load with trip Trip timer Auto & manual correction of trip reset. | |
| 15. | Study of the characteristics of an scr | 15.01 | Scr trainer kit (circuit must be contained in two voltage source 20 volt dc, series resistor of suitable range with meter) | 01 set |
| 16. | Study of the characteristics of a triac | 16.01 | Triac trainer kit(circuit must be contained in two voltage source20 volt dc, series resistor of suitable range With meter) | 01 set |
| 17. | Study of different triggering circuits of an scr | 17.01 | Complete setup for scr triggering circuit trainer kit (to perform forward voltage triggering. Gate triggering dv/dt triggering, Temperature triggering) | 01 set |
| 18. | Study of firing circuits suitable for triggering scr in a single phase full controlled bridge | 18.01 | Complete setup for scr triggering circuit in a single phase full control bridge trainer kit | 01 set |
| 19. | Study of the operation of a single phase full controlled bridge converter with r and r-l load | 19.01 | Complete setup for scr triggering circuit in a single phase full control bridge with r and r l load trainer kit | 01 set |
| 20. | Study of performance of single phase half controlled symmetrical and | 20.01 | Complete setup for study of performance of single phase half controlled symmetrical and asymmetrical bridge converters-trainer kit | 01 set |

| | asymmetrical bridge converters | | | |
|-----|---|-------|--|-----------|
| 21. | Single phase universal motor control using diac, triac | 21.01 | Standard test setup Spec: With panel mounted rpm meter & volt amp meters digital& 1/6 hp motor. | 01 set |
| 22. | Study of performance of step down chopper with r and r-l load, motor speed control | 22.01 | Complete setup for study of performance of step down chopper with r and r-l load. | 01 set |
| 23. | Tuning of p, pi and pid controller for first order plant with dead time using z-n method. Process parameters (time constant and delay/lag) will be provided. The gain of the controller to be computed by using z-n method. Steady state and transient performance of the closed loop plant to be noted with and without steady disturbances. The theoretical phase margin and gain margin to be calculated manually for each gain setting | 23.01 | To study a typical temperature control system (compact oven) complete with built in timer and forced cooling arrangement for oven. | 01 set |
| 24. | To plot the characteristics of ujt | 24.01 | Kit to calculate intrinsic standoff ratio using ujt & relaxation oscillator with meter Make: caltek | 01 set |
| 25. | To measure low resistance by kelvin's double bridge | 25.01 | Kit type standard experimental set up Spec: Measurement of low resistance by kelvin's double bridge method. Consist of: *bridge with heavy current source 10 amp. *actual bridge type circuit (not industrial covered unit) * provision of r=sxp/q calculation | 01 set |

| | | | *connection for 4 wire low resistance bed | |
|-----|---|-------|--|-----|
| | | | (embedded) | |
| | | | *digital null arrangement. | |
| | | | All will be in wooden safety cabinet with white | |
| | | | bakelite panel mount. | |
| 26. | To measure power | 26.01 | Panel mounted 2nos wattmeters 500w,230v , 50 hz | 01 |
| | factor of single | | 2a ammeter, 250v voltmeter, load box 500 watt. Of | set |
| | phase and three | | v, i, w & pf of 1ph & 3ph circuit with trms | |
| | phase load by pf | | multifunction meter. | |
| | meter and verify | | All will be in wooden safety cabinet with white | |
| | the same through i, v and p | | bakelite panel mount. | |
| | measurement | | | |
| 27. | To measure current | 27.01 | Ring type ct 5va, 1:50 | 01 |
| 27. | & voltages by low | 27.01 | Pt of 10va, 1:3, | set |
| | range ammeter & | | 1000watt load | 500 |
| | voltmeter | | A)digital meters & loading system with phantom | |
| | respectively using | | load. | |
| | ct and pt | | B)full set of ct & pt, ct ratio changeable. | |
| 28. | To mount and wire | 28.01 | Elcb not available in mkt | |
| 20. | up the main board | 20.01 | | |
| | by batten/conduit | | | |
| | wiring and connect | | | |
| | energy meter, mcb, | | | |
| | rccb etc. As per ie | | | |
| | rule | | | |
| 29. | To test a battery for | 29.01 | Charging and discharging circuit for 100ah battery | 01 |
| | its charged and | | with panel mounted ammeters and voltmeters and | set |
| | discharged | | hydrometer. | |
| | condition and to | | | |
| | make connections | | | |
| | for charging and | | | |
| 30. | obtain its capacity To start a 3-phase | 30.01 | 3-phase slip-ring induction motor by rotor | 01 |
| 50. | slip-ring induction | 30.01 | resistance starter and determine the effect of the | |
| | motor by rotor | | | set |
| | resistance starter | | rotor resistance on the torque-speed curves of an | |
| | and determine the | | | |
| | effect of the rotor | | | |
| | resistance on the | | | |
| | torque-speed | | generator. | |
| | curves of an | | 3 line gang rheostat. | |
| | induction motor | | 4a, 3p variac. | |
| | | | 2 kw load arrangment. | |
| | | | Inbuilt dc power supply variac controlled. | |
| | | | All digital meters— | |
| | and determine the effect of the rotor resistance on the torque-speed | | 3 line gang rheostat. 4a, 3p variac. 2 kw load arrangment. Inbuilt dc power supply variac controlled. | |

| | | | 4 digital dc meters | |
|-----|--|-------|---|-----|
| | | | 1 no mfm | |
| | | | Ac digital meters 7 nos. | |
| | | | All will be in wooden safety cabinet with white | |
| | | | bakelite panel mount. | |
| 31. | To measure | 31.01 | Kit arrangement to measurement temperature by | 01 |
| | temperature by pt- | | pt-100, thermistor (maximum temperature 35 | set |
| | 100, thermistor and | | degree) and thermocouple with display | |
| | thermocouple along | | | |
| | with simple | | | |
| 32. | resistance bridge To plot | 32.01 | Kit to display potentiometer characteristics 230 v, | 01 |
| 52. | characteristics of | 52.01 | 50 hz | set |
| | potentiometer and | | Bed type potentiometer, standard & supply, | 500 |
| | observe the loading | | 2 voltage source with digital meters, | |
| | effect on output of | | Digital null etc. | |
| 33. | potentiometer To study the | 33.01 | Standard switches mounted on card board of pilot | 01 |
| 55. | principle of | 33.01 | devices like – push button switch, limit switch, | set |
| | operation and | | selector switch, pressure switch, float switch with | 500 |
| | connection of pilot | | connection out. | |
| | devices like – push | | | |
| | button switch, limit switch, selector | | | |
| | switch, pressure | | | |
| | switch, float switch | | | |
| 34. | To study open loop | 34.01 | Linear system simulator, 230v, 50 hz | 01 |
| | control of any | | To study the performance of first, second and third | set |
| | physical control system and study of | | order systems | |
| | closed loop control | | | |
| | of the same system | | | |
| | using p, pi and pid | | | |
| | controller | | | |
| 35. | To study the | 35.01 | 230v, 50hz ac servo motor based position control | 01 |
| | position control system using | | hardware Study of an a.c. Servomotor angular position control | set |
| | servomotor | | system. | |
| | | | | |
| 36. | To demonstrate | 36.01 | Dc network analyser, 230 v, 50 hz | 01 |
| | various system | | *t & π floated arm of each hiq low resistance ww | set |
| | faults by d.c. | | 10watt pot in each arm. | |
| | Network analyser | | Pure dc 2+2 steps in & out dual battery power | |
| | | | supply with charger. Digital volt & amp meter 7 sets, digital multimeter | |
| | | | External test & measurement facility | |
| L | | | External test & measurement facility | |

| | | | All will be in wooden safety cabinet with white | |
|-----|---|-------|--|-----------|
| | | | bakelite panel mount. | |
| 37. | To study active and reactive power flow through transmission lines | 37.01 | bakelite panel mount. Simulation of ac distributor. Study of active and reactive power flow through transmission lines. Transmission line kit:- 300km. Simulated 1p 100km. X 3 block. Power source with digital panel meters & mcb protection. O/p short circuit is possible for abcd parameter. Abcd parameters and ferranti effect study.unique multiparameter display microprocessor controlled programmable panel meter.,rs-485 modbus & rs- 232c computer interface for 10-15 parameters like: v, a, pa, pf, f, kw, kva, kvar, etc on line display in graph or datalog mode. 1 kva inductive load, 1 kvar load capacitive bank, 1 kw resistive load, backlit . Online pc interface with ssw& 11 inch led display inbuilt. All will be in wooden safety cabinet with white | 01 set |
| 38. | To measure solar radiation with the help of pyranometer | 38.01 | bakelite panel mount. Kit for the measurement of solar radiation Using pyranometer & digital display. | 01 set |
| 39. | To study different kinds of insulators (insulators are required to be available in laboratory) | 39.01 | Demonstration board displaying available types of insulators (a,e,b,f,h,c class) | 01set |
| 40. | To study pilc, pvc, frls and xlpe cables. (cables are required to be available in laboratory | 40.01 | Demonstration boards display PILC,PVC,FRLS AND XLPE. | 01 set |
| 41. | To demonstrate the photo voltaic system used in street lighting – pv module, ccu, battery, cfl | 41.01 | 0.5kw pv system with battery support Simulatedindoor sun light effect . | 01 set |
| 42. | To identify the terminals of thyristor and plot v- i characteristics of thyristor | 42.01 | Kit type thyristor characteristics demonstrator with meter | 01 set |

| 43. | To study fully controlled full wave | 43.01 | Kit type fully controlled bridge rectifier | 01 set |
|-----|--|-------|---|-----------|
| 44. | rectifier using scr To study dc chopper circuit using scr | 44.01 | Kit type meter mounted dc chopper demonstrator with 25 mhz digital oscilloscope | 01 set |
| 45. | To study series inverter using scr | 45.01 | Series inverter using scr kit | 01 set |
| 46. | To perform speed control of dc series motor using scr | 46.01 | Spec Dc series motor 1 hp, 220v, 1500rpm01 With prony brake. Digital meters make cabs:- Ammeters, voltmeters, Digital panel tacho. With proxy sensor1 set Included dc power supply variable by variac 4a for motor. With mcb protection All will be in wooden safety cabinet with white bakelite panel mount. | 01 set |
| 47. | To perform speed control of 3-phase induction motor using pwm inverter. Interpret speed- torque characteristics. Use variable voltage variable frequency drive. | 47.01 | Kit type 3 phase pwm inverter based speed control of induction motor v/f 1 hp 3 ph. Sq. Cage ind. Motor programmable v/f unit. All digital, volt, amp. Meter cro o/p 1 ph ac supply, no need 3ph supply. All will be in wooden safety cabinet with white bakelite panel mount. | 01 set |
| 48. | To study the operation and circuit diagram of uninterrupted power supply unit | 48.01 | 1 kva ups demonstration kit with load. | 01 set |
| 49. | Operation of a stepper motor with a fixed number of steps and to determine the angular displacement per step by measuring the total angular rotation | 49.01 | Kit type | 01 set |
| 50. | To determine illumination of a surface for a | 50.01 | Luxmeter (0-1000) with stand & lighting arrangment. | 01 set |

| | drawing room by | | | |
|-----|---|-------|--|-----------------|
| 51. | means of lux meter To determine candle power of a lamp in comparison to standard c.p. Of lamp by optical bench method | 51.01 | Optical meter test bench with a black box. Lux meter 2 nos, cp measuring-compare cell. | 01 set |
| 52. | To study of the principle of induction heating using an induction heater | 52.01 | Induction heating study kit | 01 set |
| 53. | To make & test the control circuit for dynamic braking operation of induction motor using contactor control | 53.01 | Kit type demonstration of induction motor dynamic breaking | 01 set |
| 54. | Kit type demonstration of induction motor dynamic breaking | 54.01 | Kit type single phasing preventer circuit with induction motor | 01 set |
| 55. | To make & test the control circuit operation of automatic star- delta starter of induction motor using plc. | 55.01 | Plc unit (caltek)to demonstrate star delta starter operation with plc & star delts function program & mini motor. Lcd display. All will be in wooden safety cabinet with white bakelite panel mount. | 01 set |
| 56. | Digital storage oscilloscope | 56.01 | 200mhz dual trace 1 gs/sa | 01 set |
| 57. | Multimeter | 57.01 | 3 ³ ⁄ ₄ digit display with trms. Ac,dc,v,i,r,c etc. | 10 nos. |
| 58. | Universal programmer | 58.01 | Standard | 01 set |
| 59. | Pic microcontrollers | 59.01 | Standard | 10 nos |
| 60. | Adriano microcontrollers | 60.01 | Standard | 10 10 nos |
| 61. | Relays | 61.01 | One way , two way type | 50 nos |
| 62. | Solar panels | 62.01 | 12 v, 1 a | 10 nos |
| 63 | Dc motors | 63.01 | 6v, 12 v | 50 nos |

Lab. Equipment for EE

| 64. | Demonstration kit of network theorem for thevenin'snortorn's maximum power transfer and super position theorem | 64.01 | Trainer kit O to 10kohm ww 10watt pot in each arm t& ii net work dc 2 step in &out dual battery power supply with charger digital volt & amp meter 7 sets, digital multimeter external test & measurement facility | 01 set |
|-----|---|-------|--|-----------|
| 65. | To measure active and reactive power in three phase balanced load by two wattmeter method and observe the effect of power factor variation on wattmeter reading. | 65.01 | Panel mounted digital 3wattmeters, ammeter, voltmeter, load box measurement of 3-phase power (both balance & unbalance) by using: A) two watt meters B) three watt meters Consist of: A) digital meters 6 nos for 3p, digital wattmeter 3 nos. B) star delta changeable connection & loading. C) 3 p. Variac & mcb protected. D) r loading system with bal. & unbal. Load by variac . All will be in wooden safety cabinet with white bakelite panel mount. | 01 set |
| 66. | To measure an inductance by maxwell's bridge | 66.01 | Kit type Full bridge with inbuilt oscillator Led bar graph &inbuilt audio ampr for null ind. Inbuilt digital multimeter & cro sig. O/p Bourna type 10 turn pot for null adj. Decade inductance box. All will be in wooden safety cabinet with white bakelite panel mount. | 01 set |

BIDDER INFORMATION FORM

(This should be done of the letter head of the firm)

[The Bidder shall fill in this Form in accordance with the instructions indicated below. No alterations to its format shall be permitted and no substitutions shall be accepted.]

Tender No. & Date: CPP Tender Ref. No. & date:

| 01. | Bidder's Name: | |
|-----|--|--|
| 02. | In case of JV, legal name of each party: | |
| 03. | Bidder's actual or intended Country of Registration: | |
| 04. | Bidder's Year of Registration | |
| 05. | Bidder's Legal Address and contact details in Country of Registration: | |
| 06. | Bidder's Authorized Representative Information Name: Address: Telephone/Mobile No: Email Address: | |
| 07. | PAN Number | |
| 08. | TAN Number | |
| 09. | GST Registration Number (with copy of GST registration certificate) | |

I / We hereby declare that the particulars given above are correct and complete.

Signature of Bidder with stamp

Name_____

Business Address _____

Price Schedule Format

| Sl. | Item | Item | Quantit | Unit | Basic | Excise | GST | Any | Any | Total | Total | Total |
|-----|------------|------|---------|------|-------|----------|----------|-------|--------|---------|--------|-------|
| No. | Descriptio | Code | у | S | Rate | Duty | Amoun | Other | Other | Amount | Amoun | Amoun |
| | n | / | | | Rs. | Amoun | t in INR | Taxes | Charge | Without | t With | t In |
| | | Make | | | Р | t in INR | Rs. | in | S | Taxes | Taxes | Words |
| | | | | | | Rs. P | Р | | Rs. | | | |
| 1. | | | | | | | | | | | | |
| 2. | | | | | | | | | | | | |
| 3. | | | | | | | | | | | | |
| 4. | | | | | | | | | | | | |
| 5. | | | | | | | | | | | | |
| 6. | | | | | | | | | | | | |
| 7. | | | | | | | | | | | | |

FORMAT FOR ACCEPTANCE OF TERMS & CONDITIONS OF THE TENDER

(To be given on Company Letterhead)

Date:

То

Sub: Acceptance of Terms & Conditions of Tender

Tender Reference No: _____

| Name of Tender / Work: | |
|------------------------|--|
|------------------------|--|

Dear Sir,

I/ We have downloaded / obtained the tender document(s) for the above mentioned 'Tender/Work' from the web site(s) namely: as per your above tender notice given in the above mentioned website(s).

I / We hereby certify that I / we have read the entire terms and conditions of the tender documents from Page nos to including all documents like annexure(s), schedule(s), etc. which form part of the contract agreement and I / we shall abide hereby by the terms / conditions / clauses contained therein.

The corrigendum(s) issued from time to time by your department/organization too have also been taken into consideration, while submitting this acceptance letter.

I / We hereby unconditionally accept the tender conditions of above mentioned tender document(s) /corrigendum(s) in its totality / entirety.

I / We do hereby declare that our Firm has not been blacklisted/ debarred by any Govt. Department/Public sector undertaking.

I / We certify that all information furnished by the our Firm is true & correct and in the event that the information is found to be incorrect/untrue or found violated, then your department/ organization shall without giving any notice or reason therefore or summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the full said earnest

Yours Faithfully,

(Signature of the Bidder with Official Seal) (Name and Designation) (Name of the Firm)

Annexure 6

MANDATE FORM FOR ELECTRONIC FUND TRANSFER/RTGS TRANSFER

Date: / /

То

The Assistant Registrar (Fin)

Ghani Khan Choudhury Institute of Engineering and Technology

P.O. Narayanpur, Dist. Malda, West Bengal, Pin – 732141

Sub: Authorization for release of payment / dues from Ghani Khan Choudhury Institute of Engineering and Technology, Malda through Electronic Fund Transfer/RTGS Transfer

1. Name of the Party/Firm/Company/Institute:

2. Address of the Party:

City

E-mail ID: Mob No:

3. Permanent Account Number

4. Particulars of Bank:

| Bank Name: | Name: | | | | | Bı | Branch Name: | | | | | | | | | | |
|---|---------|------|------|------|-------|---------|--------------|-----|-------|-------|-------------|-----|------|-------|-------|--|--|
| Branch Place: | | | | | | Bi | Branch City: | | | | | | | | | | |
| PIN Code: | | | | | | Bi | Branch Code: | | | | | | | | | | |
| MICR No.: | | | | | | | | | | | | | | | | | |
| Digit number appearing on the MICR Bank of the Cheque supplied by the Bank, please attach a Xerox | | | | | | | | | | | | | | | | | |
| сору | | | | | | | | | | | | | | | | | |
| of a cheque of your bank | for ens | urin | g ac | cura | cy of | the | bank n | ame | , bra | nch r | name | and | code | e nun | nber] | | |
| IFS Code:(11 digit alpha numeric code) | | | | | | | | | | | | | | | | | |
| Account Type | Savings | | | | | Current | | | | | Cash Credit | | | | | | |
| Account Number: | | | | | | | | | | | | | | | | | |

DECLARATION

I hereby declare that the particulars given above are correct and complete. If any transaction delayed and not effected for reasons of incomplete or incorrect information I shall not hold Assistant Registrar (Fin), Ghani Khan Choudhury Institute of Engineering and Technology, Malda responsible. I also undertake to advise any change in the particulars of my account to facilitate updating of records for purpose of credit of amount through NEFT/RTGS Transfer.

Place: _____

Lab. Equipment for EE

Date: _____

Signature & Seal of the Authorized Signatory of the Party

Certified that particulars furnished above are correct as per our records

Bankers Stamp:

Date:

Signature of the Authorized Official from the Bank

N.B: Please fill in the information in CAPITAL LETTERS, computer typed; please TICK wherever it is applicable

MANUFACTURERS' AUTHORIZATION FORM

[The Bidder shall require the Manufacturer to fill in this Form in accordance with the instructions indicated. This letter of authorization should be on the letterhead of the Manufacturer and should be signed by a person with the proper authority to sign documents that are binding on the Manufacturer.]

Date: [insert date (as day, month and year) of Bid Submission] Tender No.: [insert number from Invitation for Bids]

To [insert complete name and address of Purchaser] WHEREAS

We *[insert complete name of Manufacturer]*, who are official manufacturers of *[insert type of goods manufactured]*, having factories at [insert full address of Manufacturer's factories], do hereby authorize *[insert complete name of Bidder]* to submit a bid the purpose of which is to provide the following Goods, manufactured by us *[insert name and or brief description of the Goods]*, and to subsequently negotiate and sign the Contract.

We hereby extend our full guarantee and warranty in accordance with Clause 3.1 of the General Conditions of Contract, with respect to the Goods offered by the above firm.

Signed: [insert signature(s) of authorized representative(s) of the Manufacturer] Name: [insert complete name(s) of authorized representative(s) of the Manufacturer] Title: [insert title]

Duly authorized to sign this Authorization on behalf of: [insert complete name of Bidder]

Dated on _____ day of _____ , ___ [insert date of signing]

LETTER OF GUARANTEE

This bank further agrees that the decision of Ghani Khan Choudhury Institute of Engineering and Technology, Malda (Buyer) as to whether the said Tenderer (Seller) has committed a breach of any of the conditions referred in tender document / purchase order shall be final and binding.

We, (name of the bank & branch) hereby further agree that the guarantee herein contained shall not be affected by any change in the constitution of the Tenderer (Seller) and/ or Ghani Khan Choudhury Institute of Engineering and Technology, Malda (Buyer).

Notwithstanding anything contained herein:

1. Our liability under this DD shall not exceed Rs. (Indian Rupees only).

2. This DD shall be valid up to(date) and

We are liable to pay the guaranteed amount or any part thereof under this bank guarantee only and only if Institute serve upon us a written claim or demand on or before(date).

This Bank further agrees that the claims if any, against this Bank Guarantee shall be enforceable at our branch office at situated at (Address of local branch).

Yours truly, Signature and seal of the guarantor:

Name of Bank:

Address:

Date:

Instruction to Bank: Bank should note that on expiry of Guarantee Period, the Original Guarantee will not be returned to the Bank. Bank is requested to take appropriate necessary action on or after expiry of bond period.

COMPLIANCE REPORT

Tender ID & Date: Name of the Firm:

.

| Sl. | Item | Technical Specification | Whether complied or not (Yes/No) | Remarks |
|-----|------|-------------------------|--|---------|
| 1. | | | | |
| 2. | | | | |
| 3. | | | | |
| 4. | | | | |
| | | | | |
| | | | | |
| | | | | |

Signature of Bidder with seal

Self-Certificate for Local Content

[Supplier / Manufacturer letter head]

To The Assistant Registrar (Fin) Ghani Khan Choudhury Institute of Engineering and Technology P.O. Narayanpur, Dist. Malda, West Bengal Pin – 732141

*We [name of manufacturer] hereby confirm in respect of quoted item(s) that Local Content is equal to or more than 50% and come under 'Class-I Local Supplier' Category. As being 'Class-I Local Supplier', we are eligible for Purchase Preference under 'Make in India' Policy vide GoI Order no. P-45021/2/2017-PP (B.E.-II) dated 15.06.2017 (subsequently revised vide orders dated 28.05.2018, 29.05.2019 and 04.06.2020)

OR

*We [name of manufacturer] hereby confirm in respect of quoted item(s) that Local Content is more than 20% but less than 50% and come under 'Class-II Local Supplier' Category.

| The | details | of | the | location(s) | at | which | the | local | value | addition | made | is/ | are | as | under: |
|-----|---------|----|-----|-------------|----|-------|-----|-------|-------|----------|------|-----|-----|----|--------|
| 1 | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | |

* Strike out whichever is not applicable

Date:

Seal & Signature of the Bidder

CHECK LIST

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| (Please put this annexure at the top of the tender document) | | | | | |
|--|---|---------|--|--|--|
| Tende | r ID & Date: Name of the Firm: | | | | |
| SL. | Particular | Deta | | | |
| No. | | | | | |
| 1. | Scanned copy of the Bidder Information Form is submitted. | | | | |
| 2. | Proof of establishment of Firms/shop/business/ manufacturing unit etc. and | | | | |
| | Dealership Certificate from the principals etc. | | | | |
| 3. | Photocopy of PAN card issued in the name of the bidder's firm | | | | |
| | Date of Registration under Goods & Service Tax Act. (Self-Attested Goods and | | | | |
| | Service Tax Registration Certificate to be attached.) | | | | |
| | Latest GST/Sales Tax Clearance certificate along with copy of Registration | | | | |
| | certificate under Sales Tax | | | | |
| | Annual Income of the Firm for last 3 Financial Years i.e. from 2017-18 to 2019- | | | | |
| | 20. (Self- Attested copies of Audited Profit & Loss Accounts and Balance Sheets | | | | |
| | to be attached. | | | | |
| | Copy of Income Tax return copies (last three years) from 2017-18 to 2019-20. | | | | |
| | Scanned copy of the Demand Draft as Tender Fee of appropriate amount is | RS:- | | | |
| | submitted. | DD No:- | | | |
| | | Date: | | | |
| | Scanned copy of the Demand Draft as EMD of appropriate amount is submitted. | RS:- | | | |
| | | DD No:- | | | |
| | | Date: | | | |

Valid NSIC/SSI/MSME certificate cover in respective quoted item is submitted.

Documentary proof to be enclosed with clearly mentioning the Category for

Scanned copy of the Acceptance Of Terms & Conditions Of The Tender is

Scanned Copy Of The Mandate Form For Electronic Fund Transfer/Rtgs

Scanned Copy Of The Manufacturers' Authorization Form Submitted for all

If Yes, Please provide % of local content and belongs to Local Content I / II

Self-Certificate for Local Content is submitted (Yes / No)

EMD exemption is submitted.

Transfer is submitted.

submitted.

Price Quoted as per BoQ or Price is Schedule

If Yes

Content:

of Local

Class of Local Supplier : I or II

%

Details

| items. | |
|--|--|
| Scanned Copy Of The Letter Of Guarantee is submitted. | |
| Scanned Copy Of The Compliance Report is submitted. | |
| Copy of the NIT Document duly signed on every page by the authorized | |
| Signatory | |
| Proof of registration with any other central government organization (if any) | |
| Photocopies of purchase orders received from any central govt. organization | |
| to the firm (if any)./ Similar Purchase Order copies executed in National | |
| Importance Institutions like, IITs, NITs, IISERs, NISER, Central Universities etc. | |
| Manufacturer's Authorization Certificate | |
| Blacklisting certificate if they are blacklisted from any Organization | |
| Terms and conditions for AMC for different quoted | |
| Delivery Period | |
| Catalogue of the product | |
| ISO Certificate if any | |
| Any other details the Firm would like to furnish (Example: Awards & | |
| Accreditations | |

Signature of Bidder with seal