# Ghani Khan Choudhury Institute of Engineering & Technology

(Centrally funded Institute and Established by Ministry of H.R.D., Govt. of India.)
Office: GKCIET, Narayanpur, Dist: Malda, Pin- 732141, West Bengal

# Corrigendum Notice for Re-Tender through CPPP

Corrigendum No: GKCIET/E-Tender/2019/02/re-tender

Tender Title: Supply and Installation of Lab Equipment for the Department of Mechanical Engineering.

Attention is invited to the E-tender advertisement published in the Central Public Procurement Portal (CPPP) (CPPP Tender Ref ID: 2019\_GKCIE\_529595\_1) dated on 21/12/2019 for Supply and Installation of Lab Equipment for the Department of Mechanical Engineering and the detailed tender document was floated in the GKCIET Website and CPPP Website.

In this connection, it is to be informed that the tender is being re-tendered of the above existing tender. The critical date for submission of e-bids for the re-tender is available in the CPPP portal. Institute has reserved the right to accept or reject any offer without assigning any reason.

Date: 28/01/2020

Place: Malda

Assistant Registrar,

GKCIET, Malda



# GHANI KHAN CHOUDHURY INSTITUTE OF ENGINEERING AND TECHNOLOGY (A CFTI, Estd. by Ministry of HRD, Govt. of India) P.O. Narayanpur, Dist. Malda, 732141, West Bengal, India

# Subject: Tender Enquiry for Supply, Installation, Testing and Commissioning of Lab equipment for the Department of Mechanical 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 reputed Manufacturers/ Authorized Dealers /Bidders for procurement different item (please see 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 Reference No.	GKCIET/E-Tender/2019/02				
2	Type of Tender	Open e-Tender				
3	Publish Date & Time					
4	Document Download Start Date & Time	Refer to CPPP system generated Tender ID and				
5	Document Download end Date & Time	Critical date sheet.				
6	Bid Submission Start Date & time					
7	Pre-Bid Conference Date, Time and Venue					
8	Bid Submission End Date & Time					
9	Date for Opening of Bid					
10	Estimated Cost:	Rs. 25,00,000/-				
11	EMD (refundable but non-interest bearing)	Rs. 50,000/-				
12	Tender Fee (non-refundable)	Rs 1,000/- (Rupees one thousand only)				
13	Price Bid and item details	As per BoQ uploaded at CPP Portal				
		<b>Note:</b> Price Bid should be submitted in given BoQ				
		format only. No any other format shall be accepted.				

#### **IMPORTANT NOTES:**

- Tender Documents can be downloaded from the Central Public Procurement (CPP) Portal 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 submit their bid only though uploading CPP Portal may in the https://eprocure.gov.in/eprocure/app. No bids received by post or by hand or by FAX/E-mail, any other modes would be considered for evaluation.
- ii. GKCIET will assess the ability of the agencies to render the requisite services based on its past record, profile and on such other criteria and only those found fit will be considered.
- iii. 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.
- iv. Any corrigendum, if issued any for the tender, shall form part of the Tender Document. Any amendment will be notified on GKCIET website (http://www.gkciet.ac.in.) and CPPP portal. Bidders/Tenderers are requested to visit GKCIET and CPPP website regularly. Corrigendum/amendments to the tender without fail and submit the offer accordingly. GKCIET will not be responsible for ignorance of corrigendum.

# **Instruction for Online Bid Submission**

- 1. 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.
- 2. More information useful for submitting online bids on the CPPP Portal may be obtained at: https://eprocure.gov.in/eprocure/app
- 3. **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.
- 4. **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.

#### 5. SUBMISSION OF BIDS

- a) 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.
- b) The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- c) Bidder has to select the payment option as "offline" to pay the EMD as applicable and enter details of the instrument.
- d) Bidder should prepare the EMD/Bid Security as per the instructions specified in the tender document and attach a scanned copy of the same in the technical bid of the tender document. The original instrument should be posted/couriered/handed over to the tender issuing authority. In case the original instrument is not received before the date of opening of the bid, the uploaded bid shall be rejected, whenever applicable.
- e) 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.
- f) 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.

- g) 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.
- h) The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- i) 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
- j) Kindly add scanned PDF of all relevant documents in a single PDF file of compliance sheet.
- k) 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.
- I) The bidder may please note that there is no facility of extension of the bid submission date for what so ever 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.

#### 6. 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.

#### 7. 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) Quotation document (s) and all enclosures must contain the signature of the competent authority of the firm.
- c) In case, the firm quoting for above mentioned items is the Authorized Dealer / Distributor of the manufacturer. Copy of authorization certificate should be enclosed with the quotation. Offers submitted without proper authorization shall be rejected summarily.
- d) The Bank/RTGS detail must be submitted along with the quotations /Tenders on the letter head. A Scan copy of the cancelled cheque can also be attached for verification of IFSC code (if

required).

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

#### A. Cover 1

- i. Proof of establishment of Firms/shop/business/ manufacturing unit etc. and Dealership Certificate from the principals etc.
- ii. Proof of registration with any other central government organization (if any)
- iii. Photocopies of purchase orders received from any central govt. organization to the firm (if any).
- iv. Latest GST/Sales Tax Clearance certificate along with copy of Registration certificate under Sales Tax
- v. Blacklisting certificate if they are blacklisted from any Govt. Organization
- vi. Proof of turnover by way of Audited Balance Sheet/Auditor's certificate, if required
- vii. Photocopy of PAN card issued in the name of the bidder's firm
- viii. EMD Details (original instrument shall be sent to Tender issuing authority)
  - ix. Manufacturers Authorization Certificate
  - x. Copy of Income Tax return copies (last three years)
- xi. Bidder Specifications Compilation Sheet
- xii. Details specification of the quoted item, where bidder submit "No" i.e. not same as per our specification
- xiii. Similar Purchase Order copies executed in National Importance Institutions like, IITs, NITs, IISERs, NISER, Central Universities etc.
- xiv. Bidder's details
- xv. Terms and conditions for AMC for different quoted

#### B. Cover2

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

### 8. List of Enclosure:

- i. Annexure 1: General Terms and Conditions
- ii. Annexure 2: Technical Specification
- iii. Annexure 3: Bidder Information Form
- iv. Annexure 4: Price Schedule
- v. Annexure 5: Format for Acceptance of Terms & Conditions of The Tender
- vi. Annexure 6: Mandate Form for Electronic Fund Transfer/RTGS Transfer
- vii. Annexure 7: Vendor Master Form
- viii. Annexure 8: Manufacturers' Authorization Form
- ix. Annexure 9: Letter of Guarantee
- x. Annexure 10: Compliance Report
- xi. Annexure 11: Check List

(Assistant Registrar GKCIET, Malda

### **GENERAL TERMS AND CONDITIONS**

The offer must comprise of the following failing which it will be treated as non-responsible hence rejected:

- 1. Total price (with taxes) include basic price, all taxes, other charges (in any). Comparison will be made on total price (inclusive all).
- 2. The basic price must not be higher than price of the principal, if any additional accessories required, as per enquiry, it must be included within total price.
- 3. EMD (Refundable) not less than Rs. 2% of Estimated Cost of 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 at Malda and it should be valid for a period of 45 days beyond the bid validity period. Bids received without EMD, Bank mandate form and other essential documents will be rejected. EMD should be send in sealed envelope. In any phase of tender process, if it found that EMD price is not appropriate will be rejected.
- 4. Original Demand Draft for EMD shall to send to **the Controller, Stores & Purchase Section, 1**<sup>st</sup> **Floor, GKCIET, P.O. Narayanpur, Dist. Malda, West Bengal, Pin 732141**, before the end date of Bid Submission and soft copy of the same instruments to be uploaded along with bid on CPPP in EMD details. Instrument received other than uploaded on CPPP shall not be accepted and such bid will be rejected on the basis of non-submission of EMD.
- 5. NSIC/SSI/MSME Units are exempted for submitting the EMD/Bid Security as per Govt. of India order.
- 6. Documentary proof to be enclosed with clearly mentioning the Category for EMD exemption.
- 7. EMD Exemption applicable to NSIC/SSI/MSME Units who are actual manufactures of the Quoted Stores and not for the Quoting or Offering Stores 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.
- 8. Conditional tender bids will not be accepted.
- 9. Price Bid must be submitted in prescribed **BoQ in MS-ExceL** format only, no other format will be accepted.
- 10. 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.
- 11. 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 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.
- 12. 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.
- 13. **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 supplier.
- 14. **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.
- 15. Bidder has to provide tentative schedule for supply, installation, commissioning along with their bid.

- 16. 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.
- 17. 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 kind 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).
- 18. The quotations must be neatly typed or computer printed. Hand written offer will be rejected. Quotations must carry the numbers of GST No. invariably on the top.
- 19. **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 out 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 of 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).
- 20. 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 product has been supplied with product details. A compliance certificate to be provided item wise as per the specification.

### 21. **Delivery**:

- 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 actual basis not exceeding the <b>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 in actual site before 3.00 PM on any working day (Monday to Friday).
- iv) All the communications with respect to the delivery of items shall be addressed to:

The Controller (Store & Purchase) Ghani Khan Choudhury Institute of Engineering and Technology P.O. Narayanpur, Dist. Malda, West Bengal (India) Pin 732 141.

22. 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 package. Local firms are requested to deliver the goods in our stores before 3.00 PM on any working day.

- 23. **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.
- 24. **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 valid for **14 (thirty-eight) months or 2 months beyond the maximum warranty periods of the items**, whichever is later, to cover the warranty.

# 25. 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 guarantees/warrantee 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.

- 26. **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.
- 27. For any queries contact with as mention below on any working day (Monday to Friday) between 11.00 AM to 3:00 PM at:

The office of the Controller (Store & Purchase)

Administrative Building, GKCIET P.O. Narayanpur, Dist. Malda, West Bengal Pin-732141 e-mail: controller@gkciet.ac.in

- 28. Premises for enquiry of the status of the tender without prior permission may lead to rejection of the bid.
- 29. 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.
- 30. 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.
- 31. For any dispute, the place of jurisdiction shall be Malda, W.B, India only.
- 32. **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** (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.

# **TECHNICAL SPECIFICATION**

# **Laboratory Equipment Specification for Department of Mechanical Engineering**

Sl.	Name of the	Item code	Specifications				
No.	equipment	as per BOQ					
01	CNC Lathe	ME/19/01	Control: FANUC OTC/16T				
			Chuck Diameter: 250 mm				
			Maximum Turning Diameter: 300 mm				
			Maximum Turning Length: 600 mm				
			Maximum Swing : 500mm				
			Spindle Speed: 3500 RPM				
			Spindle Bore: 75 mm				
			Spindle nose : A2-8				
			Gear head Low/ High				
			Tool Station: 12				
			Coolant Tank				
			Turning length 750 MM × 430 MM				
02	Muffle	ME/19/02	Muffle Furnace				
	Furnace		Muffle Size –8×8×12 inch				
			• Working Temperature Range – 1100°C.				
			Outer body – Mild Steel				
			Inner chamber – Ceramic Muffle				
			• Temperature Control – PID based (digital temp.				
			controller)				
			• Accuracy ± 2 ° C.				
			Heating – Aluminium, Copper, Iron etc.				
			MCB – Over Heating Protection				
			<ul> <li>Insulation – (blanket &amp; amp; Ceramic bricks)</li> </ul>				
			• Warranty period - one year (against of any				
			manufacturing)				
03	3D Printer	ME/19/03	• 11.6x7.6x6.5 Build volume				
			100-400 micron layer resolution				
			Signal Extruder Nozzle				
			<ul> <li>Uses 1.7mm maker bolt PLA Filaments</li> </ul>				
			Print from USB				
			Open printer chamber				
			Factoring levelled				
			Support CAD, STL and more				
			Windows and MAC compatible				
			Fused deposition modelling printing technology				

0.4	Ont:1	ME /10 /04	ODTICAL CUCTOM INDIVIDE ODDICAL OVODE				
04	Optical	ME/19/04	OPTICAL SYSTEM: INFINITE OPTICAL SYSTE				
	Microscope		Type – Digital with computer				
			Feature – Image analysis				
			VIEWING HEAD: Seidentopf Trinocular Head, Inclined 30°,				
			Rotatable 360°, Interpupilary Distance: 48-76mm, Tube				
			Diameter: 30mm. Light Distribution (Both): 100: 0 (100%				
			For Eyepiece), 80:20 (80% For Trinocular Head And 20%				
			For Eyepiece)				
			• EYEPIECE:				
			WF 10×/22MM (ADJUSTABLE)				
			WF10×/22MM (ADJUSTABLE , RETICULE 0.1MM)				
			OBJECTIVE: Long Working Distance Infinite Plan Objective				
			5×/0.10, WD 24.23 MM				
			10×/0.25 , WD 18.48 MM				
			20×/0.40 , WD 8.35 MM				
			50×/0.70 (S), WD 1.95 MM				
			100×/0.90 , WD 1.0 MM				
			• MECHANICAL STAGE: Stage Size: 182MM × 140MM, Travel				
			Range: 77MM × 52MM				
			Two Slid Holder, Metal Plate Size: 200MM X 150MM				
			• FOCUS: Coaxial Coarse And Fine Focusing, Fine Division				
			0.002 mm, Fine Stroke 0.2 mm Per Rotation, Moving Range				
			25 mm. Tightness Adjustment, Upper Distance Limiter				
			• ILLUMINATION: Reflected Light: Reflected Illumination,				
			12v/50w Halogen Lamp (Input Voltage: 100v ~ 240v), Field				
			Diaphragm				
			• FILTER: BLUE FILTER				
			• C-MOUNT ADAPTER: 0.5× C-MOUNT (Focus Adjustable)				
			• CAMERA: Digital Camera Resolution: 10 MP (3584 X 2748)				
			Signal Output: USB 2.0				
			• SENSOR SIZE: 1/2.3"				
			• SENSOR TECHNOLOGY: CMOS				
			• IMAGE FORMAT: 4/3				
			• PIXEL SIZE: 1.67 X 1.67 MM				
			SOFTWARE: Grain Size Analysis Module, Particle Size     Analysis Module, Coating Thickness Measurement, Parasity,				
			Analysis Module, Coating Thickness Measurement, Porosity				
			Analysis Module, Nodularity Analysis Module, Inclusion Analysis Module, Phase Analysis Module, Flake Analysis				
			Module, Dendrite Arm Spacing (For Al) Analysis Module				
			• Magnification: 50x, 100x, 200x, 500x, 1000x.				
			• Magnification: 50x, 100x, 200x, 500x, 1000x. • MEGA PIXEL CMOS CAMERA MODEL BUC5C-500C &				
			SOFTWARE: Sensor Size: 1 / 2.5 " Pixel Size: 2.2 x 2.2 μm Exposure: 0.001				
			Exposure: 0.001 – 1 s Connectivity: USB3.0 Image Analysis Software included				
٥٢	Dolichina	ME /10 /0"					
05	Polishing	ME/19/05	Disc: Double Disc     Variable Creed 50 to 1400 B.B.M. Cantrol by				
	Machine		Variable Speed: 50 to 1400 R.P.M Control by  Potentiam star.				
			Potentiometer				
			Digital R.P.M Display: Yes				
			Motor: ½ Hp AC Motor Single				

# **BIDDER INFORMATION FORM**

[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. This should be done of the letter head of the firm]

Date: [insert date (as day, month and year) of Bid Submission]

ICB No.: [insert number of bidding process]

Alternative No.: [insert identification No if this is a Bid for an alternative]

Page \_\_\_\_\_\_ of\_ \_\_\_\_ pages

01.	Bidder's Name [insert Bidder's legal name]							
02.	In case of JV, legal name of each party: [insert legal name of each party in JV]							
03.	Bidder's actual or intended Country of Registration: [insert actual or intended Country of Registration]							
04.	Bidder's Year of Registration: [insert Bidder's year of registration]							
05.	Bidder's Legal Address in Country of Registration: [insert Bidder's legal address in country of registration]							
06.	Bidder's Authorized Representative Information Name: [insert Authorized Representative's name] Address: [insert Authorized Representative's Address] Telephone/Fax numbers: [insert Authorized Representative's telephone/fax numbers] Email Address: [insert Authorized Representative's email address]							
07.	Attached are copies of original documents of: [check the box(es) of the attached original documents]  Articles of Incorporation or Registration of firm named in Sl. No.1 above (or equivalent documents of constitution or association), and/or documents of registration of the legal entity named above, in accordance with ITB 4.3.  In case of Government-owned entity, enterprise or institution from India, in accordance with ITB 4.5 documents establishing:  Legal and financial autonomy  Operation under commercial law  Establishing that the Bidder is not dependent agency of Borrower, Sub-Borrower or Purchaser in accordance with ITB sub clause 4.5  Included are the organizational chart, a list of Board of Directors, the beneficial ownership, Group companies and holding chart.							

Signature of Bidder with stamp	
Name	 
Business Address	

# **PRICE SCHEDULE**

Sl.	Item	Item	Quantity	Units	Basic	Excise	GST	Any	Any	Total	Total	Total
No.	Description				Rate	Duty	Amount	Other	Other	Amount	Amount	Amount
		Make			Rs. P	Amount	in INR	Taxes	Charges	Without	With	In
						in INR	Rs. P	in	Rs.	Taxes	Taxes	Words
						Rs. P						
1.												
2.												
3.												
4.												
5.												
6.												
7.												

# FORMAT FOR ACCEPTANCE OF TERMS & CONDITIONS OF THE TENDER

(To be given on Company Letter Head)

Date: To
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:
I / We hereby certify that I / we have read the entire terms and conditions of the tender documents from Page No. 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 money deposit absolutely.
Yours Faithfully,
(Signature of the Bidder with Official Seal) (Name and Designation) (Name of the Firm)

# MANDATE FORM FOR ELECTRONIC FUND TRANSFER/RTGS TRANSFER

Date: / /											
To The Assistant Registrar ( Ghani Khan Choudhury I P.O. Narayanpur, Dist. Ma Pin – 732141	nstitute of En		l Technol	logy							
Sub: Authorization f Engineering and											e of
<ol> <li>Name of the Party/Fir</li> <li>Address of the Party:</li> </ol>	m/Company/	Institute:									
City e-mail ID: 3. Permanent Account N 4. Particulars of Bank:	Mob No: umber										
Bank Name:			Branch	n Name	:						
Branch Place:			Branch	ı City:							
PIN Code:			Branch	ո Code։							
MICR No.:											
Digit number appearing of a cheque of your bank	t for ensuring	accuracy of t									ох сор
IFS Code: (11 digit alpha		<del></del>									
Account Type	Savings		Cui	rent			Casl	n Cred	dit		
Account Number:											
I hereby declare that the not effected for reasons Ghani Khan Choudhury I advise any change in the amount through NEFT/R	of incomplete Institute of En particulars of	iven above are or incorrect agineering are fine fine fine fine fine fine fine fin	informa nd Techn	t and co tion I s ology,	hall n Malda	ot hol respo	d Assis onsible	stant . I als	Regi: so un	stra ider	ır (Fin) rtake to
Place:	_										
Date:	_										
		Signature	& Seal o	f the A	uthor	ized S	ignato	ry of	f the	Par	ty
Certified that particulars	furnished abo	ove are corre	ct as per	our rec	ords						
Bankers Stamp:											
Date:											

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

Signature of the Authorized Official from the Bank

# **VENDOR MASTER FORM**

# (To facilitate registration under PFMS and fund transfer through RTGS, NEFT/ INTRA BANK Transfer-One time information required)

Sl No.	Information required	Data furnished						
1	Name of the supplier company /firm							
2	CIN Number (in case of company)							
3	Complete contact address with PIN number							
4	Landline phone number							
5	Mobile number of contact person/ Finance Executive (for SMS on payment details)							
6	e-Mail ID (for receiving payment details)							
7	PAN Number							
8	GST Registration Number (with copy of GST registration certificate)							
9	TAN Number							
10	Bank account number (with a copy of cancelled cheque or Xerox copy of cheque leaf)							
11	Name of the Bank							
12	Name of the Bank Branch							
13	IFSC Code of Bank							
14	MICR Code of Bank	•						
15	Bank Account details where LC is to be opened in case of foreign suppliers							

I / We hereby declare that the particulars given above are correct and complete. If the transaction is delayed or credit is not affected at all for reason of incomplete or incorrect information, the Ghani Khan Choudhury Institute of Engineering and Technology, Malda will not be responsible.

Authorized signatory with date and seal

#### 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 signa	nture(s) of authorized represe	ntative(s) of the Manufacturer]
Name: [insert comp	lete name(s) of authorized rep	oresentative(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**

WHEREAS Ghani Khan Choudhury Institute of Engineering and Technology, Malda (Buyer) have invited Tenders vide Tender Nobt
AND WHEREAS the said tender document requires that any eligible successful tenderer (seller) wishing
to supply the equipment /machinery etc. in response thereto shall establish an irrevocable Performance
Guarantee Bond in favour of "Assistant Registrar Ghani Khan Choudhury Institute of Engineering
and Technology, Malda," in the form of DD for Rs and valid tillfrom the
date of issue of Performance DD may be submitted within <b>30 (Thirty) days</b> from the date of acceptance as a successful bidder.
NOW THIS BANK HEREBY GUARANTEES that in the event of the said tenderer (seller) failing to abide by
any of the conditions referred in tender document / purchase order / performance of the equipment /
machinery, etc. this bank shall pay to Ghani Khan Choudhury Institute of Engineering and Technology, Malda on demand and without protest or demur Rs(Rupees(Rupees
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 (Address of local branch).
Yours truly, Signature and seal of the guarantor:
Name of Bank:
Address:
Date:
<b>Instruction to Bank:</b> Bank should note that on expiry of Guarantee Period the Original

**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

# **CHECK LIST**

(Please put this annexure at the top of the tender document)

Tender ID & Date: Name of the Firm:

Sl.	Document to be submitted	Submitted (Yes/No)	Remarks
1.			
		-	

Signature of Bidder with seal