GUJARAT TECHNOLOGICAL UNIVERSITY

(Established Under Gujarat Act No.: 20 of 2007)



E-Tender Notice No:21/2023-24

Including Technical & Financial Bid – (Financial bid to be filled online only)

"E - Tender for repair work of "3 D Printer of Stratasys 1200es Fused Deposition Modelling Technology in Siemens CoE at Gujarat Power Engineering Research Institute Mevad-Mahsana"

Gujarat Technological University

Nr. Vishwakarma Government Engineering College, Nr. Visat Three Roads, Visat -

Gandhinagar Highway, Chandkheda, Ahmedabad - 382424 - Gujarat

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E-Tender Notice no: - 21/2023-24

"E-Tender for repair work of 3 D Printer of Stratasys 1200es Fused Deposition Modelling Technology in Siemens CoE at Gujarat Power Engineering Research Institute Mevad-Mahsena"

| Sr. No. | Instrument Name | Scope of Work | Expected Cost (₹) | EMD* (₹) | Tender Fees*(non- refundable) |
|------------|---|---------------|----------------------|-----------------|-------------------------------------|
| 1 | Repairing work of Stratasys 1200es 3D Printer Fused deposition modelling technology in Siemens CoE. | Annexure – VI | 7,00,000/- | ₹ 21,000 / - | ₹ 1770 / - (includes 18% GST |

^{*}In form of DD in favour of **Gujarat Technological University** payable at Ahmedabad only should be attached along with the tender document. Tenderers have to submit separate EMD for repair work of 3 D Printer of Stratasys 1200es Fused Deposition Modelling Technology in Siemens CoE at Gujarat Power Engineering Research Institute Mevad-Mahsena.

The Gujarat Technological University invites Online Tender for repair work of 3 D Printer of Stratasys 1200es Fused Deposition Modelling Technology in Siemens CoE at Gujarat Power Engineering Research Institute, Mevad under two bid systems. Interested parties/firms who wish to participate in online tenders can download the tender documents from the n-procure website (www.gtu.nprocure.com) or GTU website www.gtu.ac.in under tender option. Bidders have to submit price bid in electronics format only through n-procure website till the last date & time prescribed for submission. Price bid of Tender in physical form will not be accepted in any case.

EMD, Tender Fee, and other essential documents for the tender should be submitted on or before 03/02/2024 in the office of the Gujarat Technological University, Nr. Vishwakarma Government Engineering College, Nr. Visat Three Roads, Visat – Gandhinagar Highway, Chandkheda, Ahmedabad – 382424. Gujarat. India.

• Tender Documents received late / incomplete without requisite papers and Demand Draft for tender fee and EMD shall be summarily rejected. The GUJARAT TECHNOLOGICAL UNIVERSITY reserves the right to accept or reject any tender, without assigning any reasons.

| Tender release (online) | : 05/01/2024 (4:00 PM) | |
|--|------------------------------|--|
| Last Date of Submission of Tender(online) | : 29/01/2024 (06:00 PM) | |
| Last Date of Submission of Tender (Physical) | : 03/02/2024 (06:00 PM) | |
| Date of Opening of Tender (Technical Bid only) | Will be intimated to Bidders | |
| Date of Opening of Commercial Bid | Will be intimated to Bidders | |
| Tender shall be valid up to | : 180 Days | |

Registrar

GENERAL CONDITIONS

- 1) Online tender is invited from the reputed and experienced supplier for repair work of 3 D Printer of Stratasys 1200es Fused Deposition Modelling Technology in Siemens CoE at Gujarat Power Engineering Research Institute Mevad. Interested parties who wish to participate in online tenders can download the tender documents from the n-procure website. Bidders have to submit price bid in electronics format only on n -procure website till the last date & time for submission. Price Bid of tender in physical form will not be accepted in any case.
- 2) The manufacturers/authorised distributor/authorised dealer/the experience agency for **repair work** of 3 D Printer of Stratasys 1200es Fused Deposition Modelling Technology may submit their offer as per the detail mentioned in tender form. Complete tender form duly filled along with all details with non-refundable tender form fee Demand Draft of ₹ 2950/- in favour of 'Gujarat Technological University payable at Ahmedabad', and EMD (in the form of DD, payable at Ahmedabad) as per terms and condition.
- 3) EMD, Tender Fee, and other essential documents must be submitted on or before the last date and time mentioned above in the office of the Gujarat Technological University, Chandkheda, Ahmedabad. Gujarat Technological University reserves all the rights to reschedule, cancel or reject the tender without assigning any reasons thereof. For more details visit us at websites: www.gtu.ac.in.
- 4) The tenderer should invariably submit the tender in sealed covers which will contain followings,
 - a. E.M.D. and Tender Fee Cover.
 - b. Technical Bid Cover/Technical expertise related document in physical bound duly signed form at University office. (Each Page should be duly signed and serially numbered including attachments.)
 - Tenderer has to submit commercial bid online only. Physical Commercial Bid will not be accepted. The sealed envelope duly superscripted with the name of tender with the contact details shall be submitted in a larger envelope must reach on/before: 03/02/2024 hrough Reg. A.D./Speed Post/courier only to "Gujarat Technological University, Chandkheda Campus, Nr. Sabarmati-Koba Highway, Nr. Visat Three Roads, Chandkheda, Ahmedabad, 382424, Gujarat, India." Offers sent through Fax/e-mail/Cable/Telegram/in person will NOT be accepted.
- 5) Tenderer should provide the following documents in **physical** (hard/spiral) bound with superscription "Documents for repair work of 3 D Printer of Stratasys 1200es Fused Deposition Modelling Technology as per Tender Notice No. 21/2023-24"
 - a. Valid Certificate of Authorized Manufacturers/ Authorized Reseller or Dealer of overseas companies/ Authorized Dealers of manufactures/similar expertise related experience/ experience in repairing work of CNC Machine/3D Printer.
 - b. User list of related item and total experience in this field.

- c. GST Registration No.
- d. PAN card of Agency/Company
- e. Undertaking by tenderer as per Annexure II.
- f. Technical documents of expertise for repairing 3D Printers/CNC machine as mentioned above.
- 6) Tenderer shall furnish details of the Back-up engineering and system support that will be made available to Gujarat Technological University by the Manufacturers/ Authorized Reseller/ Authorized Dealers of Manufactures/ Authorized Suppliers.
- 7) The Prices quoted must be firm and on FOR, Gujarat Power Engineering Research Institute ,Near Toll Booth, Ahmedabad-Mahesana Expressway, Village-Mevad, Dist: Mahesana-382710 Gujarat, India. No any other taxes/ charges etc. will be paid other than the quoted price. Different components of the price for insurance, freight insurance, installation and commissioning at the destination site must be included in the final price but excluding GST (if any) and shown separately.
- 8) The work completion time period will be 180 days from date of work order.
- 9) All the tender documents must be duly stamped & signed by an authorized person. If the Indian Agent/ Representative submits a tender, then he/she will have to produce a certificate of such authority for making quotation on manufacturer's behalf.
- 10) On acceptance of the rates as per the approved tender and after completing official necessary formalities, the tenderer will be informed about the acceptance of his tender.
- 11) The undersigned also reserves the right to accept or reject the supplies in full or in part which do not strictly stick up to the specifications or to accept the material/articles supplied with slight variations in specifications or with a condition that the rates accepted shall be reduced at such rates as the competent authority of the University & Vendor by mutual understanding, looking to the variations and that such rates shall be binding on the tenderer.
- 12) University reserves the right to accept or reject higher version of specification etc. items under the same terms and conditions quoted by tenderer in tender form.
- 13) As soon as the tenderer submit the tender online and physically in the office of the undersigned, it shall be binding on him/her and he/she shall not be able to withdraw or amend the offer.
- 14) The University may arrange for a Technical Discussion meeting of the bidders preferably with the experts and/or of Advisory Committee Members of Gujarat Technological University, where specifications offered by bidders will be analysed and clarifications, if required. The exact date and time will be communicated to the bidders by Gujarat Technological University.
- 15) Orders for repairing work of 3-D Printer of Stratasys 1200es Fused Deposition Modelling Technology in Siemens CoE at Gujarat Power Engineering Research Institute Mevad will be dispatched to the successful party in two copies and the party has to return one copy duly stamped and signed as a token of the acceptance of the order. In case the order confirmation is not received within a time period of one week, it shall be presumed that the vendor has not accepted the order

and will be liable to be cancelled. In such cases EMD will be forfeited and legal actions may be taken.

- 17) Gujarat Technological University is registered with the Department of Scientific and Industrial Research (DSIR). All our imports will be under DSIR certification and are exempted from payment of custom duty etc. However, current rules will be applicable as the case maybe. Any duty or surcharge levied must be mentioned in the offer.
- 18) Supplier shall be required for imparting training to our technical team and faculty on operation and use of equipment, its accessories and software for the intended applications and troubleshooting repair and maintenance etc. at Gujarat Power Engineering and Research Institute.
- 19) Late, delayed, incomplete, conditional tenders and amendments & additions to tender after opening will not be accepted.
- 20) Technical Bid Cover should contain
 - Tender document in original duly signed with stamp along with attested copies of GST and CST Registration Certificate, Latest Income Tax return, other certificate documents as per checklist.
 - b. Tenderer should also furnish the details of the constitution of their firm, names and addresses of the Partners/ Proprietors/Directors and also the details of sister concerns if any. Also specify details or documents requested in Tender Enquiry.
 - c. Details of Tenderer in prescribed Format (Annex-III).
 - d. No Pending Cases Declaration on a valid Stamp Paper (Annex-V)
 - **e.** Earnest money deposit (EMD) must be submitted in the form of a demand draft drawn on any nationalized bank payable at Ahmedabad to the Gujarat Technological University, Ahmedabad. **Tenderers have to submit separate EMD of the work as mentioned above.**
 - f. Tenders should be submitted in an Envelope, titled as "The Technical BID". This Envelope should be packed, sealed and be super-scribed as Tender for repair work of 3 D Printer of Stratasys 1200es Fused Deposition Modelling Technology".
- 21) In case tenderer is successful in getting the order, it shall be required to pay a sum equal to 5% of the order value to the Gujarat Technological University, as Non-interest Bearing Security Deposit (SD) for the due performance of the contract. This Deposit is to be paid by Demand Draft only. If the tenderer fails to comply with the above requirements within the said period the earnest money already deposited by tenderer shall be liable for forfeiture and the university shall purchase the services required at the risk and cost of the successful tenderer. The SD will be returned after successful completion of work and warranty period.
- 22) **VALIDITY OF TENDER:** Tenderers are requested to note that their offer must be valid for acceptance minimum for a period of 180 days from the date of opening of tender. Offer with less validity period will be rejected.

23) Payment Terms:

- a. Price of the offered item can be quoted in Indian currency. Fund transfer will be made through RTGS/online transfer only and not by any other mode.
- b. The 100% payment of the above work will be paid on successful and satisfactory completion of work.

24) Opening of Tender

You are at liberty to be present or authorize your representative to be present at the opening of the tender at the time and date specified in the schedule.

25) The supplier should submit the complete documentation of installation and maintenance manuals of the Machine.

26) Penalty in case of the default.

- a. For not maintaining quality of original spare parts and satisfactory work mentioned in the tender documents the University shall deduct penalty. The penalty charges will be decided by the University. If purchased from another vendor, cost of purchase will be recovered.
- c. In case of a refusal to execute the work by the successful bidder after acceptance, the Security Deposit shall be forfeited and legal action may be taken.

27) Guarantee/Warranty:

- a. The tenderer has to quote price for the Spare parts which must have minimum comprehensive warranty of all supplied items and also include AMC after the expiry of comprehensive warranty period as mentioned in technical specifications of spare parts. The documents related to comprehensive warranty and AMC should be provided after successful installation indicating the time period.
- b. The comprehensive warranty of spare parts if any shall start from the date of successful completion of the work.

Annexure - I

CHECK LIST FOR TENDERER TO BE SUBMITTED ALONGWITH TENDER

| The fo tender: | llowing documents are attached as Annexure with the | | Yes / No. | Page No. | |
|-------------------|---|---|-----------|----------|--|
| 1. | Give the Page No. to entire set of Tender and documents enclosed with it in Physical (hard/spiral) form and sign on each page of tender document. | - | | | |
| 2. | Please confirm following: | | | | |
| 3. | Whether copy of GST Registration / Provisional Registration (if Applicable) & PAN No. is attached? | | | | |
| 4. | Whether copy of self-declaration as per Annexure-II is attached?(As per Annexure-II) | | | | |
| 5. | Whether copy of self-declaration regarding non-default in any statutory obligation / liability is attached? (As per Annexure-V) | : | | | |
| 6. | Whether copy of Income-Tax return of last year is attached?(Financial Year 2022-23) | | | | |
| 7. | Whether Turnover certificate detail of last three year is attached? (As per Annexure-VII) | | | | |
| 8. | Whether the existing user (at least 3) list with contact details is attached? | | | | |
| 9. | Name of Proprietor/Partner/Director with Full Residential address and telephone No. Fax No, etc. (As per Annexure-III) | | | | |
| 10. | Whether all annexure as per tender are attached? | | | | |
| 11. | Any Other details | | | | |

N.B. All photocopies of documents must be self-attested by authorized person.

DECLARATION

We solemnly declare that we have attached all the documents mentioned here above and mentioned in the tender. We also understand that non-compliance of any documents will be treated as non-respective tender and we will lose our claim to participate in the tender enquiry automatically and our tender will be liable to rejected.

| Signature of Authorized Person | : |
|--------------------------------|---|
| Name of the Authorized Person: | |
| Seal of the Company | : |

Annexure - II

| I / We | | | | |
|---|-------------------|--|--|--|
| (Name of the Tenderer) | | | | |
| Proprietor / Partner / Director hereby undertake to supply tender requirements to your Tender Enquiry specification and abide all terms and conditions of the tender enquiry as well as invitation to tender and instructions to tenderers. We solemnly declare that we have attached all the documents mentioned here above and mentioned in the tender. We also understand that non-compliance of any documents will be treated as non -respective tender and we will lose our claim to participate in the tender enquiry automatically and our tender will be liable to rejected. | | | | |
| Place: | Signature: | | | |
| Date: | Name: | | | |
| | Designation: | | | |
| | Stamp of the firm | | | |

Annexure - III

Details of Tenderer

Name of the Vendor 1. 2. Registered Office 3. Working Place of the vendor 4. Year of Establishment Type of Firm (Proprietorship, Partnership, Pvt. Ltd. or Ltd. Co.) etc (O): Name, Address and Telephone (R): Number of Responsible person (M): Phone with STD code

7 E-mail address

8 Details of E.M.D.

D.D. No. Date

Name of Bank

9 Factory Act Registration No/Shop Establishment Registration Number. (Enclose certified copy of Registration)

10 Permanent Account No. (Income Tax) (Enclose Certified PAN CARD) copy

Note: For above details, attach separate sheet if required

Place:

Date: Seal and Signature of Authorized person

Annexure -IV

Commercial Bid

(To be submitted online only)

| Sr. No. | Description of work | Total Cost (In Rs.) |
|------------|---|-----------------------------|
| | Repairing work of Stratasys 1200es 3D Printer Fused deposition modelling technology in Siemens CoE. | To be submitted online only |

Note: -

- Bidder must site visit for verification of Problem at GPERI-Mahesana before taking part in bidding.
- Rates must be inclusive of all taxes, freight insurance, transportation, supply, installation training & etc. but excluding GST to the Gujarat Technological University.
- Lowest Total Cost (L1) will be considered for complete maintenance with spare parts and training of staff.

Annexure -V

(ON RS.300/- STAMP PAPER DULY NOTARISED)

Undertaking by the Bidder

| working at | or/Partner of/Director of firm) | orized person), Aged aboutyea (Postal Address) do hereby swear t(Name Registered | his |
|--|--|--|--|
| I do hereby swear that, the and Printer Fused deposition model and complete. I/My agency am/is any project/s, either individually proceedings / conviction against the tender submitted by me are for relevant provision of Indian Penal I further undertake that tender/contract stands to be cance If work is allocated to our part than GTU can demand for find can take legal action against our converse we are not involved in an adelivery of services as required unkey managerial person of GTU, Ahmedabad or his/her relative is managerial person of GTU, Ahmedabad or his/her relative is managerial person of GTU, Ahmedabad or his/her action as GTU, and appropriate action as GTU. | tender documents submitted ling technology in Siemens is not blacklisted by any or as member of a control of the bidder at any point of the bidder and other relevant later and the bidder and other relative and the bidder at any litigation that may have ander this assignment. I/We am/are any litigation that may have ander this assignment. I/We am/are any point of the bidder at any litigation that may have any l | ed for Repairing Work of Stratasys 1200 COE (instruments name) are true, correganization in India from participating insortium. There have been no criminatime. In case the documents pertaining alse, I shall be liable for action under the aws. The est of the wrong/incorrect or misleading also to be wrong/incorrect or misleading also the formula of the est of th | ect in nal g to the ng, any lso GTU y key erence ection and one of the order of the total the to |
| Signature of Authorized person | | | |
| Applicant/ Contractor Name: | | | |
| E-mail: | | | |
| Place: | Date: | : | |
| | | | |

Annexure - VI

Scope of Work

- Siemens CoE RPD Lab Stratasys 3 D Printer equipment's needs to be repaired along with one time Verification & trouble identifications and providing original spare parts with software to be installed and making the 3D printer in complete working condition at GPERI College, Mehsana with applicable taxes.
- All functionality of 3 D Printer apart from mentioned non- working parts needs to be troubleshoot.
- Detailed report preparation for working functionalities after repair service.
- Apart from repair work in 3D Printing, if required also rectify non-functional software and license.

Tentative Details of Non-working items

| Sr No | Description | Qty | Details of issues |
|----------|------------------------------------|-----|--|
| 1 | Dimension 1200 ES 3D printer | 1 | Nature of Problem: Machine is giving an error 14,124 and 14,129. Problem Observed: Controller board, toggle bar and toggle sensor |

Annexure – VII

Date: DD/MM/YYYY

(On the Letter Head of CA)

Turnover Certificate

| • | | | (PAN : | |
|-------------------|------------|--------------------|---------------------------------|--------------------------------------|
| | | | has achieved fo | llowing total turnover & turnover |
| purely related to | | | During the | e financial year, 2020-21, 2021-22 & |
| 2022 | 2-23. | | | |
| | | | | |
| | Sr. No. | Financial Year | Total Turnover (In Rs.) | Turnover related to |
| | | | | (In Rs.) |
| | 1 | 2020-21 | | |
| | 2 | 2021-22 | | |
| | 3 | 2022-23 | | |
| | | has been issued or | n the basis of documents and re | ecords provided to us. |
| Date | e: - DD/MN | M/YYYY | | |
| | | | Seal | and Signature of CA with stamp. |
| | | | UDI | IN: |