



NATIONAL INSTITUTE OF TECHNOLOGY, DURGAPUR
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TENDER NOTICE (2nd call)

BID REFERENCE: NITD/ECE/RIG/2017/02/2nd call

Date: 31.01.2017

To

Dear Sir,

SUB : Invitation for quotations for supply and installation of **Two Channel Controller Unit** for gas flow in sputtering system under research initiation grant as specified in **Annexure-II**.

1. You are invited to submit your most competitive quotation for the listed items of instruments/equipment as per **Annexure-II**. Price bid form as per Annexure-I must be filled with complete numerical values.
2. **Bid Price (Annexure-I)**
 - a) The contract shall be for the full quantity as described above. Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
 - b) All duties, taxes and other levies payable by the contractor under the contract shall be included in the total price **F.O.R. NIT Durgapur**.
 - c) The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
 - d) The bid price may be quoted in **Indian Rupees**.
3. **The bid submitted by the bidder must comprise the following:**
 - (a) Detailed technical specifications, conforming to the given specifications (vide Annexure – II), and literature /drawings /manuals of the goods/services to be supplied. **All the specifications claimed in the submitted documents should be supported by catalogue/literature/manual.**
 - (b) Warranty period (one year comprehensive on-site)
 - (c) Valid sales-tax / VAT clearance certificate
 - (d) Price bid as per Annexure-I
4. **Validity of Quotation**

Quotation shall remain valid for a period not less than 90 days after the deadline date specified for submission.

5. Evaluation of Quotations

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e.

- (a) Which are properly signed and
- (b) Conform to the terms and conditions, and specifications.

6. Award of contract

The Purchaser will award the contract to the bidder whose quotation has been determined to be **substantially responsive** and who has offered the lowest evaluated quotation price. However, the decision of the Project Tender Committee, which will have the power to decide over the right product, will be final in this regard.

7.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.

7.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.

8. Delivery shall be made at **Department of Electronics and Communication Engineering at NIT, Durgapur.**

9. Payment shall be made immediately within 30 days after satisfactory acceptance of the good.

10. Comprehensive onsite warranty shall be applicable to the supplied goods for a period of **12 months** from the date of installation.

11. The Institute is **exempted from payment of custom and excise duty** on items mentioned below:

- a) Scientific and technical instruments, apparatus, equipment (including computers)
- b) Accessories, spare parts and consumables thereof
- c) Computer software, CD-ROM, recorded magnetic tapes, microfilms, and microchips.

12. **Liquidated Damage** will be applicable at the rate of 0.5% per week. The purchaser has the right to cancel the purchase order when LD accumulates to 10 %.

13. Quotations are to be submitted **in sealed covers** containing relevant documents, superscripting **“Bid No. - NITD/ECE/RIG/2017/02 (2nd Call).** Further, the sentence **‘Not to be opened before 16:30 hours on February 15, 2017’** should also be put on these envelopes.

14. Settlement of any dispute will be made under the jurisdiction of Durgapur Court.

15. You are requested to provide your offer latest by 15.30 hours on **February 15, 2017**

16. The purchaser will open the bids at 16.30 hours on **February 15, 2017** in the seminar room of the Dept. of Electronics and Communication Engineering.

17. The bid document must be signed and sealed and enclosed with the bid as a token of acceptance of all terms and conditions in the bid document by the bidder.

18. The items must be delivered within **60 days** from the date of placement of purchase order at the respective department.
19. All other terms and conditions of GFR 2005 of the Government of India will be applicable.
20. Installation / commissioning / demonstration requirement: Installation, commissioning, complete demonstration and successful running at Dept. of Electronics and Communication Engineering, NIT, Durgapur
21. The bidders who have submitted their bids against the first call dated January 06, 2017 may submit a fresh bid (technical and price) or revised price bid, if they desire.

We look forward to receiving your quotations and thank you for your interest in this project.

The bid must be addressed to:

Dr. Rajat Mahapatra/Dr. A K Mal/Dr. R Kar
Department of Electronics and Communication Engineering
National Institute of Technology Durgapur
Durgapur -713209, West Bengal
E-mail: rajat.mahapatra@ece.nitdgp.ac.in
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Telephones: + 91-9434788126

Annexure – I

PRICE BID

1	2	3	4		5	6	7	8
Sl. No	Name of the goods	Quantity & Unit	Price for each unit		Unit Price	Sales tax/ VAT & other taxes payable [admissible only on col. 4(a)]	Total Unit Price	Total Unit Price (in words)
			Ex-factor/ ex-warehouse/ ex-showroom/ off the shelf (a)	Incidental Services (b)				
					(a)+(b)		(5)+(6)	

We agree to supply the above goods in accordance with the technical specifications and the terms and conditions mentioned in the bid document at prices mentioned above within the period specified in the Invitation for Quotations.

We also confirm that the comprehensive onsite warranty of **12 months** shall apply to the offered goods.

Signature of Bidder _____

Name _____

Business Address _____

Place:

Date:

Annexure II

Specification

- ❖ Quantity: 1
- ❖ Gases: Argon and Oxygen
- ❖ Capability of Gas flow: 0-100 sccm
- ❖ Gas manifold will be made out of SS material. It will have two inlets and one outlet.
- ❖ Gas has to be entered from gas cylinders through necessary tubing and fittings to the gas manifold and gas has to pass through the outlet side of gas manifold to the chamber of the sputtering system through necessary piping.
- ❖ One end of the mass flow controller (user provided) has to be connected to the valves with necessary tubing and fittings.
- ❖ These valves to be connected between the gas cylinders and inlet of the mass flow controller through necessary pipe lines.
- ❖ Other end the mass flow controller (user provided) to be connected to the inlets of Gas Manifold with necessary tubing & fittings.