Form PPIM-1B [Para 1.17(ii)]



NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA – 769 008, ORISSA

Advertised/Limited Tender

Department: Earth & Atmospheric Sciences Enquiry No: NITR/ER/2018/03

Date: 15.02.2018

Time

NA

03:00PM

03:00PM

11:00AM

	Impo	nportant Dates	<u>ortant Dates</u>	
To, CPP Portal (E-procurement)	Event	Date		
	Pre-bid Conference	NA		
	Last Date of submission of quotation	08/03/2018		
	Opening of Technical Bid	09/03/2018		
	Opening of Financial Bid	13/03/2018		

Dear Sir,

We intend to purchase the commodities specified below and invite quotations in accordance with the terms and conditions detailed in the bid document. If you are Interested, kindly send your offer with prices and complete terms within the time Mentioned above.

Please send your quotation to:

Head, Department of EARTH & ATMOSPHERIC SCIENCES Attn.: Dr. Sakthi Saravanan Chinnasamy NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA – 769008, ORISSA Yours sincerely,

Name: Dr. Sakthi Saravanan Chinnasamy

PIC in Petrology Laboratory

Encl:

1) Schedule of requirement, specifications, dates etc.

2) Bid document containing detail terms and conditions.

1. Schedule of requirements

SI. No.	Description of Goods/Service	Quantity
1	Student grade Petrological Binocular Microscope with Transmitted & Reflected light Illumination	4(Four)
2.	1.5 Ton Air- Conditioner	2(Two)
3.	De-Humidifier	1(one)

2. Specifications and allied Technical Details For detailed specification see Annexure 1

*Preference will be given for the closest matching current at the either ends * Submit list of users along with the quotation.

3. Format of Quotation (tick appropriate box)

It is a single bid; please give all technical specifications and price bid in one envelope.

OR

It is a two-part bid with separate techno-commercial and price bids (**BOQ**).

4. The Bid should be submitted through e-procurement: https://eprocure.gov.in/eprocure/app

5. Quotations should be valid for a period of **60 days** from the closing date of the bid.

6. Some important dates:

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i.	Pre-bid Conference:	Date:NA	Time: NA
ii.	Last date for receipt of quotation:	Date: 08/03/2018	Time: 03:00PM
iii.	Opening of techno- commercial bid:	Date: 09/03/2018	Time: 03:00 PM
iv.	Opening of Financial bid:	Date: 13/03/2018	Time: 11:00 AM

7. Warranty : Warranty must be clearly mentioned along with the quotation

 ${\bf 8}(a). \ \ \, If the price quoted in foreign value, the prize should be CIF/CIP up to Kolkata airport.$

 $\mathbf{8}(b)$ GST: GST should be charge according to applicable rates (if applicable).

9. Bid Security: Not Applicable

10. Performance Security: Not Applicable.

11. Please go through the enclosed "bid document" carefully for other bidding instructions.

- **12.** Please send you quotation through <u>https://eprocure.gov.in/eprocure/app</u>
- **13.** For technical details, you may contact

Dr. S.S. Chinnasamy Department of <u>EARTH & ATMOSPHERIC SCIENCES</u> National Institute of Technology, Rourkela – 769 008 Phone: 0661 – 2462937 E-mail: <u>chinnasamys@nitrkl.ac.in</u>



NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA – 769 008, ORISSA

BID DOCUMENT

1. Instructions to the bidders

1.1 Bids are invited on behalf of the Director, National Institute of Technology (NIT), Rourkela – 769 008, Orissa, from the intending bidders for supply of the goods/stores/ equipments for the Institute as detailed in the enquiry letter.

1.2 The bidders should quote their offer/rates in BOQ in clear terms without ambiguity.

1.3 In case of any discrepancy between the rates in figures and that in words, the rate in words will be accepted as correct.

1.4 The last date for receipt of the bid is marked in the enquiry. In case the above date is declared a holiday for NIT, Rourkela, and the bids will be received up to the appointed time on the next working day.

1.5 The Bid should be uploaded in <u>https://eprocure.gov.in/eprocure/app</u> Please follow the guideline of the site.

1.6 If a prospective bidder requires any clarification in regard to the bidding documents, he may make a request the concerned officer or faculty member at least 15 days before the deadline for receipt of bids.

1.7 Bids received after the deadline of receipt indicated in Para 1.4 above shall not be taken in to consideration.

1.8 Each bidder shall submit only one bid. A bidder, who submits more than one bid, shall be disqualified and considered nonresponsive.

1.9 (In respect of high value plant, machinery etc. of a complex and technical nature). The bids may be submitted in two parts, viz., technical bid and financial bid.

1.10 The bidder has to sign in full at all pages of the scanned part of the bidding document. No over-writing in those pages are acceptable.

2. Conditions of the bid

2.1 The rates quoted should preferably be net, inclusive of all taxes and duties, packing, forwarding, freight, Insurance and all other incidental charges. In case these charges are quoted extra in addition to the quoted rates, the amount thereof or Ad Valorem rate must be specified. Packing, forwarding, freight etc., when quotes separately are reimbursable at actual. If external agencies are employed, their receipts must be enclosed with the invoice.

2.2 Duties and Taxes are to be quoted separately. Ad Valorem rates thereof should be clearly indicated with reference to the relevant Acts and Rules.

It may be noted that the Institute is exempt from paying Excise Duty vide Government Notification No. 10/97 dated 01.03.1997 [Registration No.: TU/V/RGCD (227)/2011, dated 10.10.2011]. The Institute is not authorized to issue C or D forms. GST may be charged at applicable rates.

2.3 The goods are required to be delivered at the indenting Department of NIT, Rourkela, and must be dispatched within **30 days** from the date of placement of the supply of order under the risk and arrangement of the bidder and offers with delivery beyond the above period shall be treated as unresponsive. In case the delivery time is higher, the same must be mentioned clearly in the quotation.

2.4 The bid should remain valid for a period of **60 days** from the date of opening. In case your offer has a different validity period that should be clearly mentioned in the quotation.

2.5 Conditional discount, if any, offered by the bidder shall not be considered at the time of evaluation.

2.6 The goods offered should strictly conform to the specification and technical details mentioned in **Annexure 1**.

2.7 The Institute may like to conduct pre-dispatch inspection of goods, where applicable.

2.8 Period of guarantee/warranty, where applicable, should be specified in the bid.

2.9 If the successful bidder, on receipt of the supply order, fails to execute the order within the stipulated period, in full or part, it will be open to the Director, NIT Rourkela to recover liquidated damage from the firm at the rate of 1 percent of the value of undelivered goods per month or part thereof, subject to a maximum of 5 percent of the value of undelivered goods. Alternatively, it will also be opened to the Director, to arrange procurement of the required goods from any other source at the risk and expenses of the bidder.

2.10 The successful bidder may be required to execute a contract, where applicable.

2.11 The bidder has to furnish up to date GST and Income Tax Clearance Certificate along with the bid.

2.12 Payment (*100 percent*) will be made by Account Payee Cheque/Bank Draft, within 30 days from the date of receipt of the goods in good condition or receipt of the bill, commissioning of the equipment, where applicable, whichever is later/latest.

2.13 In case of Advance payment, the payment will be made on either in Foreign Demand Draft or Wire Transfer only. The proforma invoice copy need to be sent for advance payment.

2.14 In the event of any dispute arising out of the bid or from the resultant contract, the decision of the Director, NIT, Rourkela Oridisha-769008 shall be final.

2.15 The bid document/resultant contract will be interpreted under Indian Laws.

Annexure-I

Specification for Student grade Petrological Binocular Microscope with Transmitted & Reflected light Illumination (4 nos.):

Focus: Stage mounting position variable, vertical stage movement with coarse and fine focusing knob.

Illuminator: LED light source for transmitted light & LED reflected light. Koehler illumination for transmitted light. (Auto switch off light, when microscope is not in use, may be optional)

Nosepiece: Revolving, centerable, and quadruple nosepiece that should be interchangeable.

Eyepiece: 10x with FOV 25mm or more

Binocular Tube: 30 degree binocular tube, FN 25mm or more

Stage: Circular Rotatable stage with at least 175mm diameter with graduations and adjustable brake with 45° click stop

Condenser: POL condenser

Analyser: 180°/360° rotatable

Polarizer: Polarizer for transmitted light, Polarizer R/P with 0, 45, and 90 degree click stop for reflected light.

Strain-free objectives:

- 1) Plan Achromat pol objectives 4x/5x
- 2) Plan Achromat pol objectives 10x
- 3) Plan Achromat pol objectives 20x
- 4) Plan Achromat pol objectives 50x

Centerable Bertrand lens.

Compensator: 530nm Lambda Nosepiece Compensator (One Set); Quarter Lambda Nosepiece Compensator (One Set).

Warranty must be specified along with the Technical Bid.

To be quoted in optional in INR:

- (1) 2 nos. 1.5 Ton Split AC (with 5 star rated) with stabilizer.
- (2) 1no. Dehumidifier.

L1 will be decided only on the basis of Main Instrument & optional local items will not be considered for L1 criteria

CLAUSE:

- The above mentioned specifications should be in the Principal's/Company's brochure and should be mentioned in the website.
- All spares/accessories should be from the same principal.

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