

भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद- ८२६००४ Indian Institute of Technology (Indian School of Mines) Dhanbad – 826004, Jharkhand, India

No. App Phy-500441-2016-17

Date: 07 February 2017

To M/s

Sir,

Indian Institute of Technology (Indian School of Mines), Dhanbad invites quotations for the following to be supplied and delivered in App Phy Department.

S No	Full Description of items/ store	Qty	Rate	Amount
1	Supply & Installation of Microprocessor based Probe type Ultrasonic Sonicator	01 No		
	(Detailed Specification is given in Annexure – I)			
	Packing	g & Forward	ling, if any	
		Freight Cha	arge, if any	
		Installa	tion, if any	
		CST/V	VAT, if any	
		G	rand Total	

Tender Schedule

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Particulars	Date & Time
Last date for seeking clarification/s (if any)	24.02.2017 at 3:00 P.M.
Date and time for submission of tenders	03.03.2017 at 3:00 P.M.
Date and time of opening of tenders	03.03.2017 at 4.00 P.M.

1. You are requested to quote your lowest rates for the supply of above items.

2. Clarification(s) sought after the prescribed date shall not be entertained.

- 3. You may send your representative in the office of the undersigned at the scheduled date and time of opening of tender.
- 4. Tender should be submitted in sealed cover only superscribed with Enquiry No. and due date at the following address only:

The Asst Registrar (P&S) Indian Institute of Technology (Indian School of Mines), Dhanbad – 826 004 Jharkhand P: 0326-2235612 E: <u>drps@ismdhanbad.ac.in</u>

 $Contd.\ldots P/2$ 

P: (0326) 2296-559 to 562 (4 Lines): \*\*\* F: (0326) 2296563 \*\*\* Page 1 of 2

W: www.ismdhanbad.ac.in



भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ). धनबाद- ८२६००४ Indian Institute of Technology (Indian School of Mines) Dhanbad – 826004, Jharkhand, India

## Terms & Conditions

- 1) Please submit authorized dealership certificate, if you are not a manufacturer.
- 2) Please mention Sales Tax, CST, VAT, TIN and PAN numbers and Bank Account Number and name of the bank/ branch in your offer.

-:2:-

- 3) Conditional offer will not be accepted.
- 4) Please indicate rate of taxes/ duties clearly. Rates quoted will be taken as inclusive of all taxes unless given separately.
- 5) The rates should be quoted for each item separately.
- 6) IIT (ISM) does not issue any Form 'C' or 'D' towards sales tax concessional rate. Hence, full rate of sales tax/VAT applicable should be quoted.
- 7) *Educational discount,* if any, should be clearly mentioned.
- 8) You are requested to submit your quotation strictly as per the specifications mentioned in the NIT.
- 9) Your tender must be valid for **minimum 90 days** from the date of opening of tender.
- 10) Please mention warranty/ guarantee in your offer clearly. Material/ equipment to be supplied must have minimum warranty/guarantee of **36 months**.
- 11) Each page in the bid document should be numbered properly.
- 12) The items/ materials shall be required to be delivered at App\_Phy Department/ Section through Purchase & Store Section, IIT (ISM) Dhanbad at the risk and cost of the tenderer.
- 13) Unloading & installation shall be the complete responsibility of the supplier.
- 14) The stores are required to be delivered within 30 days. Late delivery may not be accepted.
- 15) The items offered should be of good quality confirming to BIS standards, wherever applicable.
- 16) Advance payment is not admissible. Payment shall normally be made within 3-4 weeks subject to receipt and acceptance & installation (as per Purchase Order Terms) of the ordered materials/items.
- 17) In the event date on which the tender is opened for acceptance is declared to be a holiday, the tenders shall be deemed to remain open for acceptance till the next working day.
- 18)Please send your offer by Regd.Post/ Speed Post/ Courier along with Courier receipt. Tender/ quotation will be received during IIT (ISM) working hours only (i.e. Monday to Friday). Late or delayed tenders shall be summarily rejected.
- 19) Any other information that you may like to obtain, you are free to contact IIT (ISM) before submission of tender.
- 20) IIT (ISM) reserves the right to accept and/or to reject any/ all tenders without assigning any reason.

Julia 10-17

Asst Registrar (P&S) P: 0326-2235612 F: 0326-2296633 E: <u>drps@ismdhanbad.ac.in</u>

## Annexure A

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## Specifications: Microprocessor based Probe type Ultrasonic Sonicator 750 Watt (Tool kit along with extra tip)

Electric Supply: 220-240 Volt. A. C., 50-60 Hz, single Phase (with good earthing)

Ultrasonic power: 750 Watt

**Ultrasonic Frequency:** ≥20 KHz

**Standard Probe:** Stainless Steel (S.S.), Tip diameter  $\leq 15$  mm with threaded end and replaceable tip.

Ultrasonic horn: S. S. horn fitted with Piezo electric crystals and mounted on a vertical stand.

Ultrasonic generator (in suitable cabinet): Solid state design with auto - tuning, Overload protection,

**Digital Timer:** 0-30 minutes with ON and OFF time setting, cyclic timer is provided to set total sonication time, High contrast display.

Warranty: 36 months from date of installation.