

भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद- ८२६००४

Indian Institute of Technology (Indian School of Mines) Dhanbad – 826004, Jharkhand, India

No. MME-500461-2016-17

Date: 28 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 MME Department.

S No	Full Description of items/ store	Qty	Rate	Amount
1	Supply & Installation of Unconfined Compression Tester for Rocks	1 No		
	(Detailed Specification is given in Annexure – I) Packing	& Forwar	ding, if any	
			arge, if any	
		Installa	tion, if any	
		CST/	VAT, if any	
		(C	rand Total	

Tender Schedule

Particulars	Date & Time
Last date for seeking clarification/s (if any)	14.03.2017 at 3:00 P.M.
Date and time for submission of tenders	21.03.2017 at 3:00 P.M.
Date and time of opening of tenders	21.03.2017 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: drps@ismdhanbad.ac.in

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INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES) DHANBAD-826004

Annexure

TECHNICAL DETAILS

Ref. Standard: ASTM 2938

Purpose: This equipment is used for determining unconfined compressive strength of intact rock core specimens. The rock sample is cut to length (length to diameter ration should be preferably 2 to 3) and the ends are machined flat. The specimen is placed in a loading frame and if required heated to the desired test temperature. Axial load is continuously increased on the specimen until peak load and failure are obtained.

Specifications:

Loading Capacity: 200 kN Capacity, 12 speed or better

Dial Gauge: 25 mm travel, 0.01 mm least count or better

Load frame: Two pillar type, Enclosed motor and Gear System

Rates of Strain: 12 (between 1.25 and 0.0064 mm/min)

Power supply: 220 V, 50 Hz, single phase, AC supply

Warranty: One year



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Indian Institute of Technology (Indian School of Mines) Dhanbad - 826004, Jharkhand, India

-:2:-

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.
- 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) Further the following documents have to be furnished by the tenderers:
 - a. Self attested copies of credentials in support of capability to undertake the supply/ work.
 - b. Detailed technical specifications of equipments.
 - c. Technical literature/ catalogue alongwith offer.
 - d. Satisfactory performance certificate from their customer for same/ similar supply/ service must be enclosed alongwith the technical bid.
- 10) Your tender must be valid for minimum 90 days from the date of opening of tender.
- 11) Please mention warranty/ guarantee in your offer clearly. Material/ equipment to be supplied must have minimum warranty/guarantee of 12 months.
- 12) Each page in the bid document should be numbered properly.
- 13) The items/ materials shall be required to be delivered at MME Department/ Section through Purchase & Store Section, IIT (ISM) Dhanbad at the risk and cost of the tenderer.
- 14) Unloading & installation shall be the complete responsibility of the supplier.
- 15) The stores are required to be delivered within 30 days. Late delivery may not be accepted.
- 16) The items offered should be of good quality confirming to BIS standards, wherever applicable.
- 17) 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.
- 18) 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.
- 19) 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.
- 20) Any other information that you may like to obtain, you are free to contact IIT (ISM) before submission of tender.

21) IIT (ISM) reserves the right to accept and/or to reject any/ all tenders without assigning any reason.

> Asst Registrar (P&S) P: 0326-2235612

F: 0326-2296633

E: drps@ismdhanbad.ac.in