

## भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद

धनबाद, झारखण्ड, भारत, पिन-826004

(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्त्व का एक संस्थान)

### INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES), DHANBAD DHANBAD, JHARKHAND, INDIA, PIN-826004

(An Institute of National Importance under Ministry of H.R.D., Govt. of India)

No. CE-500197-2017-18 Date: 26.09, 2017

### **Corrigendum**

Subject: Extension of last date for submission and date of opening of bids for Supply and Installation of 4- Channel High Speed Strain Gage Input Board (01) along with Dynamic Strain Gauge (20)

Reference: NIT No. CE-500197-2017-18, dated: 17.08.2017.

The due dates of the above mentioned NIT No. is extended as follows:

1.	The date & time for submission of	11.10.2017 15.09.2017 at 3:00 P.M.
	tenders	
3.	Date and time of opening of tenders	11.10.2017 15.09.2017 at 4.00 P.M.

All terms & conditions remain same.

Encl: Copy of NIT No. CE-500197-2017-18 dated: 17.08.2017

Deputy Registrar



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(An Institute of National Importance under Ministry of H.R.D., Govt. of India)

STORES & PURCHASE SECTION Phone: (0326) 2235678 | Email: purchase@ismdhanbad.ac.in | Website: www.iitism.ac.in

NIT No. CE-500197-2017-18

### Date: 17<sup>th</sup> August, 2017

### **NOTICE INVITING TENDER**

Subject: Supply & Installation of 4- Channel High Speed Strain Gage Input Board (01) along with Dynamic Strain Gauge (20).

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

Sl. No	Description of item(s)		
1.	Specification of: Four Channel High Speed Strain gage Input card should support existing UEI-300  DAQ system & software		
	Number of Channels : Configuration Resolution Sample Rate	4 simultaneously sampling Full , Half & Quarter Bridge Min 16 Bit minimum100 K Sample / Second each channel	-
	Bridge Resistance Built in feature	120 , 350 & 1000 Ohm  Tension / Compression shunt calibration resistors	_
	Automatic bridge Nulling / Balancing Anti Aliasing filter Output voltage	19 bit resolution @ +/- 10 V  Automatic, 72 dB minimum rejection  0 to 10 VDC	
	Integral non linearity :  Offset error @ 25 °C, G=2 :  Gain error @ 25 °C, G=2 :	±0.0015% 0.0005% typical 0.003% typical	
	Offset drift per °C : Gain drift per °Cz : Overall error :	2ppm typical / 10ppm max 2ppm typical / 10ppm max	- - -
	Input impedance :	< 250 μV 10 MegOhm, min	
2.	Dynamic Strain Gauges should be 5 mm gauge length Foil Type		
	Resistance Gauge Factor	350 Ohm 2.0	
			1

Date: 17<sup>th</sup> August, 2017



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NIT No. CE-500197-2017-18

#### **Tender Schedule**

Particulars	Date & Time
Bid Security or Earnest money deposit	Rs. 7,500.00 (Rupees Seven Thousand Five
, , ,	Hundred only)
Last date and time for submission of tenders	11.10.2017 <del>15.09.2017</del> at 3:00 P.M.
Date and time of opening of tenders	11.10.2017 <del>15.09.2017</del> at 4.00 P.M.

- 1. You are requested to quote your lowest rates for the supply of above items in the attached format for Financial Bid (Annexure I)
- 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 Deputy Registrar (P&S)
Indian Institute of Technology (Indian School of Mines),
Dhanbad – 826 004, Jharkhand

#### **Terms & Conditions**

- 1) The rates should be quoted for each item separately.
- 2) Conditional offer will not be accepted.
- 3) IIT (ISM) Dhanbad does not issue any Form 'C' or 'D' towards sales tax concessional rate. Hence, full rate of GST applicable should be quoted.
- 4) *Educational discount*, if any, should be clearly mentioned.
- 5) You are requested to submit your quotation strictly as per the specifications mentioned in the NIT.
- 6) Your tender must be valid for **minimum 90 days** from the date of opening of tender.
- 7) Please mention warranty/ guarantee in your offer clearly. Material/ equipment to be supplied must have minimum warranty/guarantee of **1 years onsite warranty**.
- 8) Each page in the bid document must be numbered properly and duly signed & sealed by the bidder on every page of the bid.
- 9) **Bid Security or Earnest Money Deposit (EMD)**: Should be submitted in form of A/C payee demand draft drawn in favor of Registrar, IIT (ISM), Dhanbad and payable at Dhanbad.
- 10) The items/ materials shall be required to be delivered at Civil Department/ Section through Purchase & Store Section, IIT (ISM) Dhanbad at the risk and cost of the tenderer.
- 11) Unloading and installation shall be the complete responsibility of the supplier.
- 12) The stores are required to be delivered within 30 days. Late delivery may not be accepted.
- 13) The items offered should be of good quality confirming to BIS standards, wherever applicable.
- 14) *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.
- 15) 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.
- 16) Please send your offer by Regd.Post/ Speed Post/ Courier along with Courier receipt. Tender/ quotation will be received during IIT (ISM) Dhanbad working hours only (i.e. Monday to Friday). Late or delayed tenders shall be summarily rejected.



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Date: 17<sup>th</sup> August, 2017

- 17) Any other information that you may like to obtain, you are free to contact IIT (ISM) Dhanbad before submission of tender.
- 18) IIT (ISM) Dhanbad reserves the right to accept and/or to reject any/ all tenders without assigning any reason.

Deputy Registrar

Annexure - I

#### **Format for Financial Bid**

NIT No.: CE-500197-2017-18 Dated: 17.08.2017

Bidder's Reference No.

**GSTIN:** 

Dated:

Subject: Supply & Installation of 4-Channe High Speed Strain Gage Input Board (01) along with Dynamic Starin Gauge (20)

Sl. No.	Full Description of Items (With HSN Code/ SAC Code)	Qty.	Rate	Amount
		Packing & Forwarding (if		
		any)		
		Total		
		GST(if any)		
		Freight (if any)		
			Installation (if any)	
Amount should be in figure as well as word		Grand Total		

#### Note:

- 1) All the details must be provided as per prescribed format only
- 2) Prices quoted by the bidders should include GST, HSN Code, SAC Code, duties, livies, transportation cost and insurance costs etc. if any
- 3) All the rates must be quoted in Indian Rupees.