



# भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद

धनबाद, झारखण्ड, भारत, पिन-826004

(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्व 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)

STORES & PURCHASE SECTION

Phone:(0326) 2235678 || Email : purchase@iitism.ac.in || Website : www.iitism.ac.in

No. PE-INS-089-18-19

Date: 10 September 2018

## Corrigendum-1

Ref No.: NIT No. PE-INS-089-18-19, Dated: 10<sup>th</sup> July 2018

**Subject:** Extension of date for submission of Bids for Supply and Installation **Amott Cell for Spontaneous imbibition and drainage tests.**

1.	The date & time for submission of tenders	<b>27.09.2018 at 1:00 P.M.</b>
2.	Date and time of opening of tenders	<b>27.09.2018 at 4.00 P.M.</b>

All terms & conditions remain same.

Assistant Registrar



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## NOTICE INVITING TENDER

**Subject: Supply & Installation of Amott Cell for Spontaneous imbibition and drainage tests**

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

S No	Full Description of items/ store	Qty	Delivery
1	<b>Supply &amp; Installation of Amott Cell for Spontaneous imbibition and drainage tests</b> (Detailed Specification is given in Annexure – I)	02 Nos.	At the Earliest /Ex-Stock

### Tender Schedule

Particulars	Date & Time
Last date and time for submission of tenders	27.09.2018 <del>31.07.2018</del> at 1:00 P.M.
Date and time of opening of tenders	27.09.2018 <del>31.07.2018</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 – II)
2. You may send your representative in the office of the undersigned at the scheduled date and time of opening of tender.
3. 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***



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## Annexure – I

### Technical Specifications for Supply and Installation of Amott Cell for

#### Spontaneous imbibition and drainage tests

Amott cell is required, which should have a sealed glass chamber for placing the saturated core sample and a graduated glass tube to measure the amount of fluid expelled with time. The complete set up is required i.e. two units, 1 for imbibition test and 1 for drainage test. The sealed glass chamber and the graduated tube should be made with sustainable glass material

Set up should consist of:

1. Imbibition unit
2. Drainage unit

The Apparatus dimension and core sample requirement are as follow:

Temperature: Ambient Temperature

Pressure: atmospheric pressure

The core sample with following dimension should be useable with the apparatus

Sample Core Diameter: 1 up to 2 inches

Sample Core length: 1 to 4 inches

Graduated tube volume: 10-20 cc with least count of 0.1 cc or less

The apparatus is to be used with brine, water and oil.



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## Terms & Conditions

- 1) The rates should be quoted for each item separately.
- 2) Conditional offer will not be accepted.
- 3) IIT (ISM) does not issue any Form 'C' or 'D' towards sales tax concessional rate. Hence, full rate of sales tax/VAT, 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 **12 Months**.
- 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) **The items/ materials shall be required to be delivered at Petroleum Engineering Department/ Section through Purchase & Store Section, IIT (ISM) Dhanbad at the risk and cost of the tenderer.**
- 10) Unloading and installation shall be the complete responsibility of the supplier.
- 11) The stores are required to be delivered within 30 days. Late delivery may not be accepted.
- 12) The items offered should be of good quality confirming to BIS standards, wherever applicable.
- 13) **Advance payment is not admissible.** Payment shall normally be made within 4-6 weeks subject to receipt and acceptance & installation (as per Purchase Order Terms) of the ordered materials/items.
- 14) 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.
- 15) 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.*
- 16) Any other information that you may like to obtain, you are free to contact IIT (ISM) before submission of tender.
- 17) IIT (ISM) reserves the right to accept and/or to reject any/ all tenders without assigning any reason.

Deputy Registrar





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Annexure - II

## Format for Financial Bid

NIT No.: PE-INS-089-18-19

Date: 10 September 2018

Bidders Ref. No.:

Date:

GSTIN:

**Subject: Supply & Installation of Amott Cell for Spontaneous imbibition and drainage tests**

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

### Note:

- 1) Price basis must be FOR IIT(ISM) Dhanbad only.
- 2) All the details must be provided as per prescribed format only.
- 3) Prices quoted by the bidders should include all local taxes, VAT, service tax, GST, HSN Code, SAC Code, livies, transportation cost and insurance costs etc. if any
- 4) All the rates must be quoted in Indian Rupees.