



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. ESE-PRJ-384-2018-19

Date:29thMarch, 2019

Request for Quotation

To,
M/s Lucent Marcons Pvt. Ltd.
Plot No. B-110, Sector 65,
Noida, Uttar Pradesh- 201301.
E: info@lucent-india.com

Subject: Supply and Installation of Lab Mercury Analyser (2600-IVS).

Sirs

Indian Institute of technology (Indian School of Mines), Dhanbad is interested for the purchase of the materials/ equipment listed below:

Sl.No.	Detailed Specifications	Quantity
1	Lab Mercury Analyser (2600-IVS). (Specification attached at Annexure – I)	01

INSTRUCTIONS:

- 1) Please attach relevant technical literature of the item.
- 2) Please mention warranty/ guarantee period in your offer. Equipment/ material supplied must have minimum warranty/ guarantee of 12 months.
- 3) Please mention after sales service information in your offer.
- 4) **Please attach a certificate that the quoted price is not more than that of any other Govt. organization/ institution in India. This has to be mentioned in the offer letter clearly.**
- 5) Rates quoted as per Annexure II. IIT (ISM) Dhanbad does not issue any Form 'C' or 'D' IIT(ISM) is an IIT and registered with DSIR, hence eligible concessional GST rate as the subject item will used for research purpose.
- 6) The items/ materials shall be required to be delivered at ESE Department through Purchase & Store Section of IIT (ISM) Dhanbad at the risk and cost of the tenderer.
- 7) Your tender must be **valid for minimum 180 days** from the date of opening of tender.
- 8) The stores are required to be delivered within 30 days, late delivery may not be accepted.
- 9) Full details of stores offered should be given in the tender along with supporting & relevant literatures/ Technical Literature.
- 10) The items offered should be of good quality confirming to BIS standards, wherever applicable.
- 11) **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.
- 12) In the event of the supplier failed to supply the materials or install the same as contractual condition, IIT (ISM) Dhanbad shall have the right to deploy suitable agency/ third party to get the job completed at the risk and cost of the supplier.
- 13) Tender may please be submitted **in sealed cover only superscribed with Enquiry No. ESE-PRJ-384-2018-19 latest by 18.04.2019.**
- 14) **Performance Bank Guarantee:** A bank guarantee issued by a Nationalized Bank in India towards PBG for an amount equal to 10% of total value of purchase order and valid till the period beyond two months of completion of warranty period should be submitted in favour of **Registrar, IIT (ISM) Dhanbad.**
- 15) Any other information that you may like to obtain, you are free to contact IIT (ISM) Dhanbad before submission of tender.



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- 16) IIT (ISM) Dhanbad reserves the right to accept and/or to reject any/all tenders without assigning any reason.
- 17) Please attache purchase order copies of the same equipment which you have supplied to any other Govt.,public sector and autonomus institutions.
- 18) Price schedule is attached as annexure II.

Akumar
29-3-19

Assistant Registrar

Specifications- MERCURY ANALYZER (2600-IVS)

Amersham - I

Working Principle	Cold vapour atomic fluorescence
Typical Analysis Time	Less than 5 min
Sample type	Solid, Liquid, Gas
Gas Consumption	450 ml/min, argon or nitrogen
Interface	Entire system (including optional auto-sampler) controlled by a single serial interface.
Control S/W	Windows™ based. Included
Peak Integration	Each peak may be displayed and manually re-integrated by the user.
Detector	Type: Atomic fluorescence, 253.7 nm Sensitivity: < 0.1 pg Warm up Time: < 20 min Carrier flow rate: 80 ml/min argon Detector consumption: < 10 ml/min (optical path purge) UV Lamp: high frequency UV analytical lamp. Lamp stability: Thermally stabilized. Optical (UV) intensity closed loop control Lamp lifetime: > 1 year, typical
Detection Limit	Sub picogram quantities of mercury in Solid, liquid and gaseous samples
Sampler type	Manual

09/1/19

Standard Method	
Power Supply	<p>1) US EPA Method 1631 (covering Aqueous samples, Biota & sediment . Petroleum & Industry samples , flue gas sorbent traps etc)</p> <p>2) US EPA Method 245.7 (Analysis via Direct Atomic Fluorescence method)</p> <p>3) US EPA Method 10-5 (Analysis of Air and Natural Gas Samples including Ambient and indoor air samples)</p> <p>4) ASTM Method D-6350(for samples of Natural Gas & landfill gas)</p> <p>(Note: Method 245.7 is not currently EPA approved.)</p> <p>Digestion (1631): Bromine Monochloride, hydroxylamine hydrochloride</p> <p>Reduction (1631): Stannous Chloride</p>

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07/2/19



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Annexure -II

1. PRICE SCHEDULE FOR GOODS BEING OFFERED FROM ABROAD

Name of the Bidder _____

NIT Reference No. _____

File Reference No. _____

Sl. No.	Description/Part No./Make Model	Quantity	Unit Price (in foreign currency)	Total Amount (in foreign currency)
1.				
2.				
3.				
Total Ex-Works Price-				
Packing & Forwarding and inland freight				
*FCA (at port)				
Terminal charges, loading on vassal				
**FOB (name of port)				
Air freight & insurance up to destination port				
*CIF				
Carrier charges & insurance up to final destination				
**CIP				
Concessional Custom Duty (Against DSIR Certificate)				
IGST rate (Against IIT (ISM) Certificate)				
Other Duties taxes/clearance charge, if any				
Transportation charges up to IIT ISM Dhanbad				
Chargeable weight/Gross weight of consignment				
Indian agency Commission (%)				
Installation & Commissioning charge				
Training charges, if any				
Additional Warranty Charges, if any				
Annual Maintenance Charge, if any				
Educational discounts, if any				

* & ** Mandatory requirement

Total Bid Price _____ in words _____

Note :

Total Bid price in foreign currency _____ in words

(a) Indian agent name & address _____

(b) Installation, commissioning & training charges, if any _____

(C) Please note that Indian agents' commission shall be paid in Indian Rupees only.

(d) Banker's details such as- Name of account holder, Account Number, Name of Bank, Branch code, RTGS code, NEFT code, SWIFT code etc.



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(f) Price schedule of optional items shall be indicated in a separate sheet in the same performa.

(g) Quoting Price for FOB/FCA and for CIF/CIP basis, otherwise bid will be rejected.

(h) Wherever the price quoted on FOB/FCA and CIF/CIP basis are the same, the contract would be made on CIF/CIP basis only.

(i) Country of Origin Dimension and Gross Weight must be provided.

Signature of Bidder

Name _____

Business Address _____