Office of the Dean of Research and Consultancy Indian Institute of Engineering Science and Technology (IIEST) Shibpur P.O. Botanic Garden, Howrah – 711 103, West Bengal, India

Project Code: DRC/WCL-CON/MIN/PD/028/22-23

Department of Mining Engineering
Indian Institute of Engineering Science and Technology, Shibpur,
Howrah-711 103

Ref.: Tender Advt. No. MN 1801, dated 26.12.2022

Notice Inviting Quotations

Sealed quotations are invited for the supply of **ONE** number of **Methane Cylinder** as per the following technical specification. The relevant bidding document can be downloaded from the website. Last date of submission of sealed quotation is <u>10 working days from the date of publication by 5.00 p.m.</u>

Dean (R & C)

(A. Code DRC-T028/22-23)

INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR



BIDDING DOCUMENT

(Project Code: DRC/WCL-CON/MIN/PD/028/22-23)

For Supply of

ONE number of **Methane Cylinder**

Under

The Project Scheme

Department of Mining Engineering

December 22, 2022

SECTION I: TERMS & CONDITIONS AND IMPORTANT INSTRUCTIONS FOR BIDDERS

- Bidders are to invited to submit sealed quotation as per the technical specifications for tendered item to Dr. Pratik Dutta, Professor, Department of Mining Engineering, on <u>10</u> <u>working days from the date of publication</u> between <u>10.30 a.m.</u> to <u>5.00 p.m</u>. except Saturday, Sunday and other public holidays.
- 2. The last date of receipt of tenders is 10 working days from the date of publication up to 5.00 p.m. quotations received later will not be entertained under any circumstances.
- 3. Date and time of opening of bid is <u>next working day of the last date at 11.00 a.m.</u> and the place of opening of bid is office Room of the Department of Mining engineering, IIEST, Shibpur, Howrah-711103.
- **4.** Bidders are to submit the quotations in Sealed Cover to the Department of Mining Engineering in the following address:

Dr. Pratik Dutta

Professor

Department of Mining Engineering Indian Institute of Engineering Science and Technology, Shibpur Howrah-711103, India

5. All bids should be submitted in ONE-BID (TECHNO-COMMERCIAL BID) Format in covers (Enquiry Number must be mentioned on cover).

TECHNO-COMMERCIAL BID - giving Detailed Specifications, International Standards (BIS/INTERNATIONAL), Catalogues, List of users & Technical Details / Operating Parameters, Pre-Installation Requirements, payment terms, warranty, etc. along with PRICE BID - giving full Prices in Indian Rupees (only) for

- (a) Tendered item.
- (b) Essential Accessories & Spares.
- **6.** To qualify for award of the contract the bidder should have valid and satisfactory background of supplying similar products in other central government institutes/organizations.
- 7. The price quoted should be inclusive of all Taxes, duties and levies. Inclusion of Tax/Levy at a later stage will not be accepted. Freight, Insurance charges should be clearly indicated.
- **8.** Materials & accessories supplied/used should be as per specification and of Approved Quality (B.I.S.) or by the authorized officer of IIEST, Shibpur. Only OEM products will be considered.

9. The materials are to be supplied at a place within IIEST premises between 11.00 a.m. and 4.00 p.m. The tenderer will be responsible for any breakage, damage or defect in the equipment detected subsequently. The supply and installation of the equipment should be completed within a period not exceeding 15 days from the placement of the formal work order or opening of the LC failing which appropriate action will be taken as per university rules.

10. If the supply is not completed within the stipulated period as indicated in the Work Order, a Liquidated Damage @ ½ per cent per week will be imposed subject to maximum of 5% of the value of work order.

11. For Indian purchase (*This clause is applicable only for Indian purchase and not applicable for foreign purchase*):

Bills in triplicate should be presented for payment within 15 days of Supply / Completion of work. No Advance Payment can be made. All bills are to be accompanied by Order copies and Challan Receipt. The Order Number is to be noted on both the Challan and the Bill.

12. Documents to be submitted with the tender:

Tender Documents/Terms & Conditions in Original duly signed by the Proprietor / Partner/ Director of the Company as a token of acceptance of Terms & Conditions of Tender.

13. Customs Duty & Excise Duty

 The institute will issue the DSIR certificate for concessional GST. Quotation should include 18% GST.

14. IIEST, Shibpur, Howrah reserves the right to accept / reject all or any of the tenders without assigning any reason whatsoever. The decision of the Institute shall be final in case of any dispute.

Dated: Signature of Bidders/Suppliers
With date & Seal

SECTION II: TECHNICAL SPECIFICATIONS

Department of Mining Engineering wants to purchase the following contingency for

Laboratory.

(i) ITEM No. 01 : Methane Cylinder - 01 No. --- for Gas Flow Characterization Lab.

Reputed vendors are advised to send their quotations for this item (the Tender Number and

Item Name should be marked over the envelop) to the Head of the Department of Mining

Engineering by 10 days of the publication of the tender. The vendors are also advised to

send their companies registration certificate copy of GST certificate, copy of PAN card and

Income Tax clearance certificate for the last three years accompanying the quotation.

The details specification of the item is as given below.

(i) ITEM No. 01

METHANE CYLINDER

Specification:

• Material of Construction : 47 litre Carbon Steel

• Grade : 99.999% Purity for research purpose

• Maximum Cylinder Pressure : 130-140 Kg-f/cm²

Number of Quantity: 01 No.

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