#### Office of the Dean Research and Consultancy Indian Institute of Engineering Science & Technology (IIEST), Shibpur Howrah - 711 103

#### Project Code: DRC/CMPDI /MIN /PD/001/14-15

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

Ref.: Tender Advt. No. MN 1572, dated 01.01.2020

#### **Notice Inviting Quotations**

Sealed quotations are invited for the supply of (*i*) *Carbon di oxide gas cylinder* (10 M<sup>3</sup>) and (*ii*) *Methane Gas cylinder* (10 M<sup>3</sup>) as per the following technical specification. The relevant bidding document can be downloaded from the website. The document can be also obtained from the Mining Engineering Department (contact: Prof. Pratik Dutta) between 10.30 A.M. and 3.00 P.M. on all working days for 15 days from the date of publication of the tender. Last date of submission of sealed quotation is <u>the 15<sup>th</sup> day after the publication of the tender document by 5.00 p.m.</u>

Dean (R & C)

(A. Code DRC-T059/19-20)

# INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR



# **BIDDING DOCUMENT**

## (Project Code: DRC/CMPDI/MIN/PD/001/14-15)

For Supply of

(1) Carbon dioxide gas cylinder
(2) Methane gas cylinder

Under

CMPDI Project Scheme Govt. of India (New Delhi)

**Department of Mining Engineering** 

December 30, 2019

#### SECTION I: <u>TERMS & CONDITIONS AND IMPORTANT INSTRUCTIONS</u> <u>FOR BIDDERS</u>

- Bidders are invited to submit sealed quotation as per the technical specifications for tendered item to Dr. Pratik Dutta, Professor, Mining Engineering Department, on or before the 15<sup>th</sup> day of publication of the tender between 10.30 A.M. to 3.00 P.M. except Saturday, Sunday and other public holidays.
- The last date of receipt of tenders is the 15<sup>th</sup> day of publication of the tender document up to 3.00 P.M. Quotations received later will not be entertained under any circumstances.
- **3.** Date and time of opening of bid is <u>the next day of publication of tender document at 11.00</u> <u>A.M.</u> and the place of opening of bid is office Room of the Mining Engineering Department, IIEST, Shibpur, Howrah-711103.
- **4.** Bidders are to submit the quotations in Sealed Cover to the Mining Engineering Department in the following address:

#### Prof. Pratik Dutta Mining Engineering Department IIEST, Shibpur (formerly BESU) 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.** The price quoted should be inclusive of all Taxes, duties and levies. Inclusion of Tax/Levy at a latter stage will not be accepted. Freight, Insurance charges should be clearly indicated.
- **7.** The materials are to be supplied at a place within IIEST, Shibpur premises between 11.00 A.M. and 3.00 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 3 months from the placement of the formal work order or opening of the LC failing which appropriate action will be taken as per university rules.
- 8. If the supply is not completed within the stipulated period as indicated in the Work Order, a Liquidated Damage @ <sup>1</sup>/<sub>2</sub> per cent per week will be imposed subject to maximum of 5% of the value of work order.
- **9.** 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.

**10.** The item should be supplied within 7-10 days of the formal placement of work order or the opening of tender. This stipulation can never be compromised under any circumstances.

#### **11. 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.

#### 12. Customs Duty & Excise Duty

- The University will not issue any C or D form availing of concessional Sales Tax/ VAT.
- The University will issue Customs Duty Exemption Certificate or Excise Duty Exemption Certificate for foreign purchase, if required.

# **13.** IIEST, Shibpur, Howrah reserves the right to accept / reject all or any of the tenders without assigning any reason whatsoever.

We accept the above terms and conditions. Dated:

Signature of Bidders/Suppliers With date & Seal

## SECTION II: TECHNICAL SPECIFICATIONS

### 1. Specifications for: Carbon dioxide gas cylinder

Supply of Carbon dioxide Gas-99.999% with 10M<sup>3</sup> Gas filled in 10ltrs water capacity carbon steel cylinder fitted with IS 3224 Valve & Valve Guard. Filled upto 140kg/cm<sup>2</sup>

2. Specifications for: *Methane gas cylinder* 

Supply of Methane Gas-99.999% with 10M<sup>3</sup> Gas filled in 10ltrs water capacity carbon steel cylinder fitted with IS 3224 Valve & Valve Guard. Filled upto 140kg/cm<sup>2</sup>