

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

Project Code: DRC/DST-INSPIRE/CHEM/AK/030/16-17

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

Ref.: Tender Advt. No. CH 1783, dated 13.10.2022

Notice Inviting Quotations

Sealed quotations are invited for the supply of few items as per the following technical specification.

1. Ag/AgCl Reference Electrode (Aqueous) With Vicor frit [Model: CH111]
2. Platinum Counter Electrode [Model: CH115]
3. Ag/AgCl Reference Electrode (Non-Aqueous) With Vicor frit [Model: CH112]
4. 3 mm dia Glassy Carbon working Electrode [Model: CH104]
5. Simple Cell Stand [Model: CHI 220]
6. Perfluorinated resin solution containing Nafion™ 1100 W (25 ml)

The relevant bidding document can be downloaded from the website. Last date of submission of sealed quotation is **07 days from the date of publication by 11.00 a.m.**

Dean (R & C)

(A. Code DRC-T012/22-23)

This is downloadable

**INDIAN INSTITUTE OF ENGINEERING SCIENCE AND
TECHNOLOGY, SHIBPUR**



BIDDING DOCUMENT

(Project Code: DRC/DST-INSPIRE/CHEM/AK/030/16-17)

For Supply of

1. Ag/AgCl Reference Electrode (Aqueous) With Vicor frit [Model: CH111]
2. Platinum Counter Electrode [Model: CH115]
3. Ag/AgCl Reference Electrode (Non-Aqueous) With Vicor frit [Model: CH112]
4. 3 mm dia Glassy Carbon working Electrode [Model: CH104]
5. Simple Cell Stand [Model: CHI 220]
6. Perfluorinated resin solution containing Nafion™ 1100 W (25 ml)

Under

**DST INSPIRE Project Scheme
Govt. of India (New Delhi)**

Department of Chemistry

October 13, 2022

SECTION I: TERMS & CONDITIONS AND IMPORTANT INSTRUCTIONS FOR BIDDERS

1. Bidders are to invited to submit sealed quotation as per the technical specifications for tendered item to Dr. Arik Kar, DST INSPIRE Faculty, Department of Chemistry, **on 07 days from the date of publication** between **11.00 a.m.**
2. The last date of receipt of tenders is **07 days from the date of publication up to 11.00 a.m.** quotations received later will not be entertained under any circumstances.
3. Date and time of opening of bid is **next working day of the last date at 11.00 a.m.** and the place of opening of bid is office Room of the Department of Chemistry, IEST, Shibpur, Howrah-711103.
4. Bidders are to submit the quotations in Sealed Cover to the Department of Chemistry in the following address:

**Dr. Arik Kar
DST INSPIRE Faculty
Department of Chemistry
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 IEST, Shibpur. Only OEM products will be considered.
9. The materials are to be supplied at a place within IEST 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 5% GST.

14. IEST, 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.

We accept the above terms and conditions.

Dated:

Signature of Bidders/Suppliers
With date & Seal

SECTION II: TECHNICAL SPECIFICATIONS

Name of Tender: Supply of few items (Equipments and Chemical) to ***Department of Chemistry, IEST Shibpur***

Detailed Technical Specification(s)

1. Ag/AgCl Reference Electrode (Aqueous) With Vicor frit [Model: CH111]
2. Platinum Counter Electrode [Model: CH115]
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