

INDIAN ASSOCIATION FOR THE CULTIVATION OF SCIENCE

2 A & B RAJA S. C. MULLICK ROAD

JADAVPUR, KOLKATA - 700032

Sub: "High End Workstation"

Tender Notice No.PC/BJ/14/25 dated 18.06.2014

Sealed tenders in two bids system (Technical Bid & Financial Bid) are invited from bonafide, resourceful and eligible manufacturers/exclusive distributors for '**High End Workstation**' at Indian Association for the Cultivation of Science, 2A & 2B, Raja S. C. Mullick Road, Kolkata -700032.

Part - I (Technical Bid) of the tender should contain technical details and commercial terms and conditions and **Part-II** (Price Bid) should indicate group-wise price as mentioned in the Technical Bid where applicable. The Technical Bid and Price bid are to be submitted in two separately sealed envelopes distinctly marked accordingly and both to be put inside another envelope, which should be sealed and super scribed with tender notice no. and due date. The bidders may submit bids duly signed in their own letterheads. Complete tender bids should reach the **office of the Department of Physical Chemistry, Indian Association for the Cultivation of Science, 2A & 2B Raja S. C. Mullick Road, Jadavpur, Kolkata-700032** on or before scheduled date & time specified below.

Tender Notice No.	PC/BJ/14/25 dated 18.06.2014
Last date and time of submitting tender	22.07.2014 at 12-30 P.M.
Pre-bid meeting to discuss technical specifications	30.06.2014 dated 12-30 P.M.
Date and time of opening tender	22.07.2014 at 3.30 P.M.
Place of opening tender	I.A.C.S., Kolkata
Contact	Email: pcbj@iacs.res.in , Tel: +91-33-2473 4971 (ext. 2107)

In case the scheduled date of opening of tender is declared as holidays, the tender will be opened on the next working day at 3.30 P.M

The technical bids will be opened first to evaluate the technical specifications of the equipment thereafter, the Price bids of only technically qualified bidders will be opened.

The bids are to be submitted in Two-Bid pattern i.e. **Technical Bid** and **Price Bid** in two separate sealed covers distinctly marked accordingly and both to be put inside another envelope, which should be sealed and **super scribed with 'High End Workstation Tender' Tender Notice No., Due date and time of opening.** Two bids i.e. Technical Bid and Price Bid should be identical in all respects except that the Technical Bid should have blank space at the places where prices have been quoted in the Price Bid.

1. **TECHNICAL BID:** □ The Technical Bid should contain technical specifications and kept in a separate envelope duly super scribed as "**Technical Bid**" on the outer side of the envelope as detailed above.

The Technical Specifications acceptable for the '**High End Workstation**' are as follows:-

1. High End Workstation

Processor: 4 x AMD Opteron Abu Dhabi 16C 6376 2.3G 16M 6400MT (Total 64 cores)

Chipset: AMD SR5690/SR5670/SP5100 Chipset

RAM: 16 x 8 GB DDR 3 ECC Reg 1600 (Total 128 GB) (MAX 1 TB Support)

Raid: AMD SP5100 (RAID 0, 1, 10)

Drives: 1 x 2 TB ENT SATA 7.2 K RPM 3.5" Hot Swappable

IPMI: Integrated IPMI 2.0 with KVM and Dedicated LAN

DVD: Slim DVD ROM Drive

Exp. Slot: 4x PCI-e Gen 2.0

Chassis: 2U Rack Mount with 6x Hot-swap SATA Drive Bays, 1400W High-efficiency Gold Level Redundant Power Supplies

OS: CentOS Enterprise Linux

Warranty: 3-year Parts, 3-year labour, 3-year on site Supports

2) **UPS & Power:** - APC UPS 2 KVA Online

3) Console: - 19" TFT Monitor with USB Keyboard and optical Mouse.

Technical compliance chart should be provided following the following format*

Sr. No.	Tender specification	Your offered instrument specification	Extent of compliance

*Tender will not be accepted if the technical compliance chart is not provided following the above format.

2. PRICE BID:

The financial bid indicating item-wise price for the items mentioned in the technical bid should be kept in a separate sealed envelope duly super scribed as "**PRICE BID**" on the outer cover of the envelope as already detailed above. The price bid of only technically qualified bidders will be opened and they will be intimated the date and time of opening at their email id-s. Rest of the bids will stand rejected.

PRICE: Price to be quoted both on FOB/CIF basis. Name of the particular port from where our authorized forwarder will lift the consignment must be mentioned clearly with FOB price, where applicable.

BID SECURITY:

1. An Account Payee Demand Draft/ Pay Order for **Rs. 20,000/-** (Rupees Twenty Thousand only) drawn in favour of "**Indian Association for the Cultivation of Science**" is to be furnished along with Technical Bid as Bid Security money (or EMD). Bidders registered with the Central Purchase Organizations, National Small Industries Corporation etc. may be exempted from paying EMD subject to their submission of a copy of valid registration certificate with their Technical Bids, failing which their bids will be rejected.
2. The Demand Draft/ Pay Order for the Bid-Security money should have at least 45 (forty five) days validity period after the opening of the Bids.
3. In case of non-award of the work, the Bid Security money would be returned to the bidders.

PERFORMANCE SECURITY:

An Account Payee Demand Draft of **10% of the order value** in the name of "**Indian Association for the Cultivation of Science**" is to be furnished by the successful bidder as Performance security. Performance security money should remain valid for a period of 60 days beyond the date of completion of all contractual obligations of the supplier including warranty obligations. Bid security money will be refunded to successful bidder on receipt of the Performance security money.

GENERAL INSTRUCTIONS:

1. Incomplete & conditional tenders and tenders received after the date will be summarily rejected without assigning any reasons thereof.
2. Tender Notice Number and tender for "**High End Workstation**" should clearly be written on the envelope.
3. At any time prior to the bid due date, IACS may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder during pre-bid meeting, modify the bidding documents. The amendment(s) will be notified on the Institute website. Prospective bidders are advised to occasionally visit the website (www.iacs.res.in/tender) for any amendment.
4. **Payment:** 100% against delivery and successful installation subject to submission of performance guarantee.
5. **Warranty:** Minimum 2 years.
6. **Installation/Demonstration/Application Training at site:** Free of cost by the supplier.
7. **Service facility:** Supplier should mention their details of service setup and Manpower in Kolkata who are responsible for after sales support. Response time should be within 24 hours.
8. **Validity of tender:** Tender submitted shall remain valid at least for three months from the date of opening the tender. Validity beyond three months from the date of opening of the tender shall be by mutual consent.
9. The tender should accompany a compliance chart.

10. The rate should be inclusive of all taxes, transportation etc. Nothing extra will be paid in addition to the quoted rate.
11. The model number, make, and a printed literature of the product shall be submitted positively.
12. Proposed delivery schedule should be mentioned clearly.
13. Manufacturers/exclusive distributors/vendors should have history of supplying this type of instrument to this or other Scientific Organization.
14. Authorized Dealership Certificate is mandatory in case of principal manufacturing company is not quoting directly.
15. Guarantee certificate, users manuals etc. are to be handed over to the user after successful commissioning of the system.
16. In the event of date being declared a closed holiday for purchaser's office, the due date for submission of bids and opening of technical bids will be the following working day at the appointed time.
17. In case of any dispute, the decision of the Institute authority shall be final and binding on the bidders.
18. For any clarification regarding technical specifications etc. please send your queries to "Dr. Biman Jana" pcbj@iacs.res.in.
19. The Institute reserves the right to reject any or all of the tenders received without assigning any reason thereof.

Registrar