सत्यमेव जयते

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Government of India
Bhabha Atomic Research Centre
Trombay, Mumbai – 400 085
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FAX : 91-22-25505151

Ref: FCD/2021/Z-4526

Date: **29th October, 2021**

Notice Inviting Tender

Sub: Fabrication of Laboratory Tables For LAB C17.

Quotations are invited in sealed envelope on behalf of the President of India by Head, Fuel Chemistry Division (FCD), Bhabha Atomic Research Centre (BARC), for the work given below (Refer Annexure A for criteria and mandatory requirements for qualifying vendors/bidders).

Sl. No.	Descriptions of job	Completion period
1.	**Fabrication of Laboratory Tables For LAB C17**	Within 90 days of receiving the work order.

THE BIDDER SHOULD QUALIFY THE CRITERIA AND MANDATORY REQUIREMENTS BEFORE SUBMITTING THE QUOTATIONS.

Scope of Work:

(A) Fabrication, Supply and Installation of customized furniture and fixtures in BARC.
(B) The Personnel entering the area should satisfy the norms of contractual workers.

Please note the following:

1. The work is to be completed within 90 days of receiving the firm work order from us.
2. Vendors/contractors should have adequate experience and capabilities to execute such a magnitude of similar work and who have similar experience with different units of Department of Atomic Energy (DAE), BARC and NPCIL etc.
3. Detailed technical specifications of measurement as well as terms and conditions will be discussed with the vendors/contractors before submission of quotations. For that, vendors/contractors should come to BARC for all details.
4. Enquiries will be discussed and issued from 15-**11-2021 to 19-11-2021**, from **14.00hr to 16.30hr only on working days** to **eligible tenderers/vendors/contractors who qualify the criteria and mandatory requirement (Annexure A).** Interested vendors/bidders shall contact to **undersigned on phone no. 022-25590639 (Ext.20639)** and **visit to laboratory (Lab C17, FCD, RLG) to understand work requirement** and **getting the details of tender specifications and bill of quantity**.

5. The sealed quotations shall reach the office of the **Head, FCDD, BARC, Mumbai-400085 on or before 03-12-2021 at 15.00 hrs** by Indian Postal Service only.
6. Please address your offer to:
   Head, FCD, BARC, Trombay, Mumbai - 400 085.
   Attention to Dr Vijay M. Telmore, TO/D, FCD, BARC.
   Reference No. **Dated: 29/10/2021**
7. The quotation is to be sent in a sealed envelope with the following information marked on top of the envelope.**"Fabrication of Laboratory Tables For LAB C17"**
8. Offers sent by telegram, telex, fax or e-mail will not be considered.
9. All taxes should be mentioned clearly and separately.
10. Quotation should be in the printed Letter Head / quotation format which should consist of Sales Tax Registration Number, PAN Number of the firm, Service Registration Number, GSTIN etc.
11. Quotation shall be signed by proprietor or authorized person and affixed with company seal.
12. Computer generated quotations will not be accepted.
13. Interested vendors have to visit undersigned to understand the work structure. Quotations received will not be accepted without visit. Splitting of orders would not be allowed.
14. Income Tax @2%, surcharge on IT as applicable and education cess @4% (on IT & surcharge) will be deducted at source from your bill.
15. Offer should be on free delivery basis to RLG Stores, BARC, Trombay.
16. Delivery period should be mentioned with all possible consideration.
17. Payment will be made within 30 days from the date of completion of work.
18. Head, FCD, BARC reserves the right to accept/reject any or all quotations without any reason.

On and behalf of President of India

Vijay M. Telmore
TO/D, FCD

S. Kannan
Fuel Chemistry Division
डा. एस. कन्नन
Dr. S. Kannan
अध्यक्ष, ईंधन रसायनिकी प्रभाग
Head, Fuel Chemistry Division

Annexure A
Bidders Acceptance Criteria

- Vendor should be able to arrange a visit to their manufacturing & testing facility/site.
- Vendor who is tendering should be able to show sample pieces of the material.
- Images & certificates regarding the quality of products have to be attached by the Vendor along with tender wherever applicable.
- Vendor should supply furniture and fixtures of reputed make to maintain quality & standards with at least one year on-site warranty post installation.
- Vendor should fabricate and supply the furniture and fixtures as per the supplied layout.
- Vendor should produce work order copy of similar kind of work of at least 80% value of the present tender and also should produce completion certificate of the same.
- Vendor should have experience in supply of office and laboratory furniture/ fixtures to DAE.
- Vendor will have to supply & install all tendered items as per the lay out designed for the laboratory by the user which will be supplied along with purchase order.
- Vendor should quote for all the items mentioned in the tender. Provisions for placement of part-order may not be available.
- All the products should be provided along with necessary certificates of testing & quality assurance.
- All metallic units should be made from M.S. grade D (As per IS: 513-1994).
- All metallic surfaces are to be epoxy powder coated with glossy finish & the finished products should have undergone seven tank test.
- Workstations should be GRIHA compliant.
- All drawers should have passed more than 55000 cycles of drawer cycle test.
- The items should be knock-down assembly wherever applicable.
- All metallic surfaces should be anti-corrosive in nature.
- Vendor should give own manufacturing process, product specifications to meet the requirement of purchaser.
- All electrical wiring on the working tables must be FRLS class & all electrical switches must be of fire retardant materials with certified electrical contractor certificate.
- All the internal wiring distribution in the trunking of the lab working tables has to be done by the Vendor. Also wiring to mains from the tables has to be done by the Vendor. No separate charges will be paid for the same.
- Size & specifications of all working tables & other lab platform should adhere to details as mentioned in the tender.
- Supplier has to provide complete assembly and disassembly instruction manual with all deliverables having knock-down design. Supplier shall also provide manual describing day-to-day maintenance measures and precautions to be considered while using the deliverables, to ensure durability of the deliverables.
- For all the work, Vendor will be responsible to arrange/provide required security requirements for their labors/staff/supervisors & vehicles. All the laborers & supervisors needed for installation in BARC premises should have valid Police Verification certificate as per BARC security guidelines.
- Supply & installation has to be completed within 90 days from receiving work order.

Mandatory Requirements

1. The bidder should be a manufacturer registered in India or their authorized dealer or should be 100% subsidiary in India of parent company, if any
2. Joint ventures are not accepted.
3. The bidder should have an Office in Mumbai, Maharashtra for faster and better service. If an authorized dealer is bidding for the parent company then the authorized representative should be having an office for the last 5 years.
4. Should have satisfactorily completed installation of laboratory/office furniture works in India only as mentioned below during the last Seven years ending last day of the month March 2021.
   Preferred manufacturer of the products/items to be supplied, Haworth/Godrej/Herman miller
   Required: Documentary Evidence.
5. Should not have incurred any loss in the last five years ending 31st March 2021.
   Required: Documentary Evidence.
6. Vendor/Contractor should have precleared security vetting of his company/firm as per BARC security rules.
7. All workers/labors of the vendor's/contractor's company/firm should have PVC not expiring during the tender period (i.e.from the date of this enquiry till completion of job after getting work order)
8. All workers/Labors of the vendor/contractor for the execution of job in this tender should have proper PPE and arrangement for all above shall be made by Vender/Contractor.
9. Workers/Contractor given by the vendor should be well experienced in above mentioned job.
10. Vendor/Contractor and his work force should have experience of working in BARC / DAE premises related to above mentioned jobs.
11. At least 2 Customer feedback forms stating the quality of work and overall feedback of Project Values of at least Rs.30 Lacs are needed.
    Required: Documentary Evidence.
12. SEFA Membership Certificates for at least last four years on a continuous basis.
13. SEFA 8M approved from A SEFA Certificates Lab
14. SEFA 10 approved from A SEFA Certificates Lab
15. **Test Report**: Welded Cabinets should be third-party tested for SEFA 8M by NABL approved Lab.
16. **Test Report**: 1000-hour salt spray Test Report by a third-party is required.
17. **Membership Certificate**: The bidder/parent company should possess the key professional staff, at least one, in his organization with good knowledge of codes and standards like SEFA, OSHA, EN 14175, ASHRAE 110. Such professionals should have a valid membership of SEFA and in addition membership of any of the international governing standards, ISO 9001-2015, ISO 14001-2015, BS OSHAS 18001-2007 (For design, Development, Manufacturing, supply and servicing).

Form Fab-1

BHABHA ATOMIC RESEARCH CENTRE

SANCTION FORM

(FABRICATION)

1.	Description of the equipment/machine to be Repaired/Fabricated	**Fabrication of Laboratory Tables For LAB C17**
2.	Date of purchase	**NA**
3.	Nature of work fabrication work	**Fabrication work**
4.	Name of the Executing Officer	**Vijay M. Telmore**
5.	Estimated cost of AMC/repairs/fabrication	**Rs 6, 07, 950/-**
6.	Is the repair considered economic	**NA**
7.	Is the equipment/machine covered by a guarantee	**NA**
8.	Date of expiry of guarantee period	**NA**
9.	Whether the firm is sole authorized agent/Manufacturer/Supplier?	**NA**
10.	Have limited quotations been invited?	**Yes (Being invited)**
11.	If the reply to 9 above is No, reason for not inviting quotations	**NA**
12.	Allocation of funds for the above	**540100401131621 (S&M)** **CC: 531621**

(Please strike out the alternative which is not applicable)

VIJAY M. TELMORE

(Signature with Name & Designation) TO/D

Approved:

Head
Fuel Chemistry Division

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