# GOVERNMENT OF INDIA BHABHA ATOMIC RESEARCH CENTRE WASTE MANAGEMENT DIVISION WASTE MANAGEMENT FACILITY, TROMBAY

Ref: NRG/WMD/WIP/PROCESS/2023/01/ P- 108375

6th September 2023

#### NOTICE INVITING TENDER

Sealed quotations are invited on behalf of President of India by 'Supdt (O:H), WMF, NRG, Trombay' for the following work from contractors have similar experience with different units of Department of Atomic Energy (DAE), Nuclear Power Corporation of India Ltd., Public sector undertakings etc.

<u>Name of work</u>: Repair and rectification of various components of 'Formaldehyde (HCHO) feed system in cell top area, partitioning based pilot scale experimental system in area-61, Chemical handling & Storage facility in area-75' and other repair works as per regulatory requirements, as per the specification. L.S... 1 Job.

#### Terms & Conditions -

- **a.** The tenderer shall visit site to understand the scope of work (mandatory) and may contact telephonically on '022-25591089/1043' for site visit arrangements. Last date for entertaining such queries shall be **26.09.2023** up to **14:00** hrs, only on working days.
- **b.** Site visit is necessary to understand the scope of work and area of work before sending quotation.
- c. Quotations received without site visit will not be considered and same will not be opened.
- **d.** Tenderer shall send the quotation in attached proforma and printed on letter-head with GST no. etc. and break-up of Taxes, duties, levies, other charges, if any.
- e. Sealed quotation should have Address on the envelop should read:

#### Kind attention:

Sanjeev Singh,

Technical Officer/E

Room No: 327H, Process Building, Waste Immobilization Plant,

Waste Management Division, Bhabha Atomic Research Centre, Trombay, Mumbai-400085.

Such sealed quotation should reach above address through 'registered post/speed post' only through Indian Postal Service. Last date for receipt of sealed quotation is 27.09.2023 upto

- **f.** The Sealed Quotations will be opened on **27.09.2023** at **14:30** hrs in Divisional office, NRG, BARC, Trombay.
- **g.** Supdt (O:H), WMD, NRG, Trombay, reserves the right to accept / reject any or all the quotations, without assigning any reason thereof.
- h. Quoted offer by the tenderer shall be valid for minimum 2 calendar months from the date of opening and also the quoted price shall remain firm during the period of execution of the order.

Encl: Annexure

: Format proforma for quotation

(Sanjeev Singh, TO/E WMD, BARC

## Format for Quotation

SL	Description of item of work	Quantity	Unit	Unit Price	GST		Total Amount	
No				Rs. Ps	CGST@9% Amount Rs Ps	SGST@9% Amount Rs Ps	Rs	Ps
1)	Repair and rectification of various components of 'Formaldehyde (HCHO) feed system in cell top area, partitioning based pilot scale experimental system in area-61, Chemical handling & Storage facility in area-75' and other repair works as per regulatory requirements, as per the specification. L.S 1 Job.							
	Other Charges (in Figures)	, , , , , , , , , , , , , , , , , , ,			,			
	Total Value (in Figures)		ē					
	Total Value (in Words)		¥	* %				4

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#### Work Details

Name of the work: Repair and rectification of various components of 'Formaldehyde (HCHO) feed system in cell top area, partitioning based pilot scale experimental system in area-61, Chemical handling & Storage facility in area-75' and other repair works as per regulatory requirements, as per the specification. L.S... 1 Job.

## SPECIFICATIONS AND SCOPE OF THE WORK:

Scope of the work includes -

- > Repair and rectification of 'Formaldehyde feed System' to ensure healthiness of its exhaust system, feed system etc. by overhauling its Glove-box and pump structures, storage cabinets meant for protective wears and associated sub-systems.
- ➤ Repair and rectification of aged MS structure, repairing of damaged compressed air connection with mixer settler unit for upkeep of partitioning system in area 61. This system has to be maintained in healthy condition for intended use w.r.t. validating process parameters and performance of newly developed solvents before actual radioactive in-cell operations.
- ➤ Repair and rectification of Chemical handling & Storage facility in area-75 that involves repair and painting of MS racks used for chemical storage, replacement/rerouting of exhaust line of chemical weighting system glove box, repair of eye-washer unit and its bund, repair of portable pump structure etc.

Tools and accessories required for the job shall be arranged by the contractor.

Complete one Job as directed by Engineer-in-charge - 1 Job.

### A) GENERAL:

- 1. Water and electricity will be provided at site by department at free of cost.
- 2. Contractor shall arrange all the tools and tackles required for the work.
- 3. The work shall be completed within 120 days (viz. Four Months) after awarding the contract.
- 4. The contractor shall nominate a group leader for overall administrative and supervisory requirements. The group leader thus nominated shall have sound knowledge of safety and working procedures.
- 5. Contractor personnel shall have police verification clearance, medical certificate for fitness and adhere to all security norms of the department.
- 6.The contractor will ensure safe working condition for the workforce. Any damage to nearby equipments and any mishaps/accident to the working persons will be the contractor's responsibility. Contractor will bare all medical expenses; however, first-aid help will be given by the department.
- 7. Departmental supervisor will be nominated for execution of the job allocated from time to time.
- 8. The work mentioned against work order shall be done as per specifications and as directed by Indentor /Departmental Representative within specified time.
- 9. Payment will be made only once after successful completion of work. It may also be noted that Income tax @2% and surcharge on IT as applicable and Educational Cess as applicable on IT & SC shall be deducted from your bill.

#### B) CONFIDENTIALITY CLAUSE:

#### 1. Confidentiality:

No party shall disclose any information to any third party concerning the matters under this contract generally. In particular, any information identified as "Proprietary" in nature by the disclosing party shall be kept strictly confidential by the receiving party and shall not be disclosed to any third party without the prior written consent of the original disclosing party. This clause shall apply to the sub-contractors, consultants, advisers, or the employees engaged by a party with equal force.

2. "Restricted information" categories under section 18 of the Atomic Energy Act, 1962 and "Official Secrets" under section 5 of the Official Secrets Act, 1923:

Any contravention of the above-mentioned provisions by any contractor, sub-contractor, consultant, adviser or the employees of a contractor will invite penal consequences under the aforesaid legislation.

3. **Prohibition** against use of BARC's name without permission for publicity purposes:

The contractor or sub-contractor, consultant, adviser or the employees engaged by the contractor shall not use BARC's name for any publicity purpose through any public media like Press, Radio, T.V. or Internet without the prior written approval of BARC.

(Sanjeev Singh, TO/E)