दूरभाष :

TELEPHONE:

तार : बार्क-मुंबई, चेम्बूर.

TELEGRAMS: BARC-MUMBAI, CHEMBUR.

फेक्स संख्या : ९१-२२-२५५० ५१५१ FAX NUMBER : 91-22-2550 5151



ट्रॉम्बे, मुंबई-४००.०८५. TROMBAY, MUMBAI-400 085.

#### भारत सरकार GOVERNMENT OF INDIA

### भाभा परमाणु अनुसंधान केन्द्र BHABHA ATOMIC RESEARCH CENTRE

## **URANIUM EXTRACTION DIVISION**

Ref: UED/PI.13/23/89547 Date: 13/04/2023

Tender No.: BARC/UED/KRD/23003

Due date: 24 /04/2023

**Subject:** Service contract for processing of aqueous HF (5%) at ETP(F), **RUMP**, **UED** 

Dear Sir/Madam,

Quotations are invited in sealed envelope *for and on the behalf of The President of India* acting through Head, UED for *Service contract for processing of aqueous HF (5%) at ETP(F)*, *RUMP*, *UED* as per following terms and conditions.

Please note that quotations should be submitted on printed letter heads and must bear PAN No. / GST NO. etc. Quotations not complying with them are liable to be rejected.

# Scope Of Work:

1. Processing of 5% Aqueous HF i.e. Scrubber solution-

Sr No	Descriptions	Quantity/year
1	Transferring 15 % HF scrubber solution from Launder tank to T-911(6000 lit per batch)	05Batches
2	Calcium Hydroxide addition in T-911 for treatment (2500 kg in each batch)	05 Batches
3	Slurry (from T-911) filtration through Rotary Drum Vacuum Filter.	05 Batches
4	CaF <sub>2</sub> cake collection in MS drums (12 Drums per batch)	60 Drums
5	Shifting of CaF <sub>2</sub> cake filled drums to storage shed.	60 Drums
6	Daily decontamination and cleaning of workspace used for above activities (RUMP & ETP-F Building)	~1500 sq. mt.

- a. **Processing of 5% aqueous HF Acid** in treatment vessel. Handling of **chemicals** (lime, KOH, FeSO4) while treatment of HF Acid.
- b. Cleaning and decontamination of radioactive and non-radioactive area.
- c. For above these jobs two days training will be given to provided manpower/persons at our site.
- d. Payment for these two days training will not be given by department.
- e. Persons provided against this contract are not to be replaceable throughout the contract.
- f. The department has right to terminate the contract without notice if job not found satisfactory.
- g. Job will be on AS AND WHEN REQUIRED BASIS( 24 hrs prior information)regular basis and vendor/Contractor will have to carry out the job as per requirement of Departmental Supervisor following safe procedure.
- h. The job shall be done as per instructions of BARC representative up to his/her satisfaction and as per his/her guidance. Job will be monitored strictly by Departmental representative.
- i. The Vendor/ Contractor shall follow the Industrial Safety Regulations strictly during the job. All tools & tackles and Personal Protective Equipment (PPE) required for the job shall be arranged by the vendor.
- j. The Vendor/Contractor shall execute the job as per **AERB safety guidelines strictly** and under the guidance of the departmental supervisor at site. This will be strictly monitored.

- k. Vendor/Contractor should arrange for **Medical Fitness Certificate** of his persons to be employed for this job from Certified Medical Officer and should get clearance from HP Unit, UED and Safety coordinator, UED before starting the job. TLD will be issued to the workers. Two copies of passport (PP) size photos for every worker are to be submitted to HP, UED for obtaining TLD.
- I. Any injury/damage caused to the Vendor's/Contractor's work force during execution for the job for any reasons whatsoever shall be the liability of the Vendor/Contractor only. The Vendor/Contractor will be only responsible for any labor related dispute.
- m. The man power to be assigned the job, should have **Medical insurance coverage**. Related copy of the insurance should be submitted before starting the assigned jobs.
- n. The Vendor/Contractor should arrange manpower with **adequate experience** for the job.
- o. The vendor should have experience of similar job for which copy of relevant certificate/ work order should be provided/ produced before taking the enquiry.
- p. As per BARC security norms, the Vendor/Contractor shall have to obtain the Police Verification Certificate (PVC) to work inside BARC for all the persons to be employed for this work and should be comply with all security regulations strictly.
- q. The work can be carried out on all working days between 08.00 hrs to 16.30 hrs. (Min. 8 hrs duty)

### **General Condition:**

- a. Vendor/Contractor should have pre-cleared Security Vetting of his company/Firm as per BARC Security rules.
- b. All workers/labors of the Vendor's/Contractor's Company/Firm should have valid PVC (for minimum 05 persons) not expiring during the tender period (i.e., from the date of issue of this enquiry till completion of job after getting work order).
- c. All workers/labors given by the Vendor/Contractor for execution of job in this tender should have proper PPE (viz., Helmet, Full Face Mask with Dust Canister, Rubber Hand Gloves, Hot Job Application Hand Gloves, Cotton Hand Gloves & safety Shoes) and Boiler Suits. Arrangement for all above shall be made by Vendor/Contractor.
- d. Vendor/Contractor should submit copies of Medical Fitness Certificate of his workers/labors given by him for execution of the job in this tender.
  - During evaluation of the offers, these guidelines will be checked thoroughly and final acceptance of the offer will also be considered based on the above conditions.
- 1. **Price:** Party should quote the price on `per liter basis'. Party should quote all applicable Taxes separately.
- 2. Free issue material: Not applicable.

- 3. Quantity of work required: Processing of 30000 lit of aqueous HF (5%)
- 4. Work completion period: Within Three months from the date of issuing the order.
- 5. **VALIDITY:** Price should be valid throughout the contract.
- 6. **TAX:** As applicable.
- 7. **INCOME TAX:** Income Tax @2% and GST TDS @ 2% shall be deducted from vendor's bill.
- 8. **Payments:** No advance/part payment will be made. Full payment will be made by cheque for the only on satisfactory completion of works.

Party should submit the following documents.

- a. Invoice/Bill in triplicate,
- b. Advanced stamped receipt,
- c. ECS details,
- d. PAN & GST No.

### **TERMS AND CONDITIONS**

Note: [Reference: (2/Misc-9/LgU2001I92 dated April 30, 2001, BARC]

I. Confidentiality: No party shall disclose any information to any third party concerning the matters under this contract generally. In particular, any information identified as "Propriety" 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.

II. <u>"Restricted information" categories under Section 18 of the Atomic Energy Act. 1962</u> and "Official Secrets" under Section 5 of the Official Secrets Act. 1923:-

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

III. <u>Prohibition against use of BARC's name without permission for publicity purposes:</u> 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, TV or Internet without the prior written approval of BARC.

## Note: -

- a) Party should clearly mention the tender no., due date, party's name and subject on the top of the envelope duly sealed and addressed to Head, UED, BARC, Trombay, Mumbai 400 085.
- b) Sealed quotations should reached UED office on or before due date by registered or speed post only.
- c) Hand delivered quotation or quotations will not be entertained in our office.

Thanking You,

Sd/-K. R. Desai, SA/F, UED <u>kirand@barc.gov.in</u> Phone-25596002

Sd/-Dr. Y. S. Ladola, SO/G