

Government of India  
Bhabha Atomic Research Centre  
Fuel Reprocessing Division  
Nuclear Recycle Group

**Trombay,  
Mumbai - 400 085**

**NOTICE INVITING e-TENDER**

**TENDER NOTICE NO: BARC/FRD/MAINT/NIT-12/2018 dated: 24.07.2018**

**NIT Details**

1. Online item rate tender in **two parts** i.e. Part A –Techno commercial Bid and Part B – Financial Bid are hereby invited through **e-Tendering** mode on behalf of the President of India by **Head, Fuel Reprocessing Division, Nuclear Recycle Group**, Bhabha Atomic Research Centre, Trombay, Mumbai-400 085 for the following work from eligible contractors on approved list of CPWD, MES, Railways, State PWDs, Public Sector Undertakings of Central or State Governments / Central Autonomous bodies and those having adequate experience and capabilities to execute similar works of such magnitude in Department of Atomic Energy (DAE).

- i) Name of Work : **Supply of cleaning materials & industrial cleaning of plant premises, at P.P., BARC, Trombay, Mumbai- 400 085**
- ii) Estimated Cost : **Rs. 39,00,000.00 (Rupees Thirty nine lakh only)**
- iii) Earnest Money : **Rs. 78,000.00/- (Rs. Seventy eight thousand only)**

Note: Earnest Money in original to be submitted on or before opening of bid in the form of Fixed Deposit Receipt/Demand Draft/Bankers Cheque/Pay Order of a Scheduled Bank, issued in favour of **Accounts Officer, BARC, Mumbai.**

A part of Earnest Money is acceptable in the form of Bank Guarantee also. In such case minimum 50 % of the Earnest Money or **Rs.20.00 Lakhs**, whichever is less, shall be in the form prescribed above and balance can be accepted in the form of Bank Guarantee issued by a Scheduled Bank as per Appendix 'A' of Tender.

- iv) Tender Processing Fee : **Rs. 2301.00 by e-payment through electronic mode only.**  
(Other form of payment viz. Demand Draft/Banker's Cheque / Pay Order are **not acceptable.**)
- v) Period of completion : **11 (Eleven) calendar months including monsoon period.**
- vi) Dates of availability of Tender Documents for view and download. : From **06.08.2018 (10:00 Hrs.) to 20.08.2018 (18:00 Hrs.)** on website **www.tenderwizard.com/DAE**. Detailed NIT is also available on website **www.barc.gov.in** for view only.

a). Purchase of tender Documents in Excel Format for participation in tendering

Login the Home page of the website ie **www.tenderwizard.com/DAE** with your User Id/Password & Class III Digital Signature Certificate, Click on **REQUEST** Button and enter the Tender Fee/ Tender Processing Fee

details as per NIT then click on **SUBMIT** button & Download the Tender Documents( Excel Format)

- vii) Date of Pre-bid clarification : The contractors are requested to send their Pre-bid queries by email not later than **21.08.2018**. The Pre-Bid clarifications will be sent to all contractors by email on **23.08.2018**.
- viii) Last date and time of closing of online submission of tenders : **27.08.2018 (15:00 Hrs)**
- ix) Last date for submission of original documents towards EMD : On or before **27.08.2018 (14:00 Hrs.)** at North Gate to Head, FRD (or his representative), BARC, Trombay, Mumbai 400085. Original documents should be submitted preferably in person. However documents sent by post or courier will also be considered provided the same is received within due date & time.
- x) Date and time of online opening of Part A : **27.08.2018 (15:30 Hrs.)**
- xi) Date of opening of Part B of qualified bidders : **Will be intimated later**

### **Information, Eligibility Criteria, Conditions and Instructions**

#### **Information:**

2. Tender document is prepared in two parts viz. Part 'A' (Techno-commercial Bid) and Part 'B' (Financial Bid). Part 'A' consists of Techno-commercial Bid viz. Section I – Notice Inviting e-Tender (English & Hindi versions), Section II - Form of Agreement and General Rules and Directions for the guidance of Contractors, Memorandum, Section III – General Conditions of Contract, Additional conditions, Section IV - Special Instructions to Tenderers, Section V – Technical specifications, Section VI - List of Tender Drawings, Section VII – Schedule 'A' (Schedule of Materials to be supplied by Department), Appendix 'A' – Bid Security (Bank Guarantee), Appendix 'B' – Form of BG bond for performance security, Annexure 'A' – Statement of men and machinery, Annexure 'B' – List of approved manufacturer of building materials and Performa of Schedules 'A' to 'F'. Part 'B' (Financial bid) consists of Schedule 'B' - Schedule of Quantities.

Prospective Bidders or general public can see and download free of cost **PDF format** of the above documents from website [www.tenderwizard.com/DAE](http://www.tenderwizard.com/DAE) TENDERS OF DAE Bhabha Atomic Research Centre.

To participate in the tender, Prospective Bidders are required to download the **excel format** of Part A – Technocommercial Bid containing Technocommercial Sheet, Annexure A, List of similar works completed & List of works in Handand Part B- Financial Bid containing Schedule 'B' after Login in the Home page of the website [www.tenderwizard.com/DAE](http://www.tenderwizard.com/DAE) with their **User ID / Password & Class III Digital Signature Certificate.**

- i. Click on **"UNAPPLIED"** button;
- ii. Click on **"REQUEST"** icon (blue colour),
- iii. Enter TENDER FEE DD Details.

- iv. Pay TENDER PROCESSING FEE online.
- v. Click on “**SUBMIT**” button.
- vi. Click on “**IN PROGRESS**” button.
- vii. In status column bidder will find the tender is **RECEIVED**.
- viii. Bidder will be able to download required Tender Documents by clicking “**EDIT ATTACHMENT**” icon for any number of times till last date of submission

Prospective bidders have to fill the **excel documents** and upload the same **without renaming** it. Please refer Help Manual for submission of Tender / contact Help Desk as per NIT.

The Tender documents - Section II, III, IV&V and Construction safety manual will also form part of Tender Document are available on website [www.tenderwizard.com/DAE/Downloads/BARC DOCUMENTS](http://www.tenderwizard.com/DAE/Downloads/BARC DOCUMENTS).

All the above documents will form part of Agreement after award of work to the successful bidder.

### **Eligibility Criteria:**

3. The bidder should have the following :
  - (a) Registration in Appropriate Class of Contractors, if any
  - (b) Bank Solvency Certificate of a Nationalized Bank / Scheduled Bank for a minimum of ₹ **15,60,000.00** and should not be older than one year from the date of opening of tender.
  - (c) Average Annual Financial Turnover on similar works should be at least **Rs 39,00,000.00** during last 3 years ending **31st March 2018**.
  - (d) Should not have incurred any loss in more than two years during last five years ending **31st March 2018**.
  - (e) List of works carried out similar works during last 7 years.
  - (f) Performance Certificates.
  - (g) List of Construction Plant & Machinery, equipment's, accessories & other infrastructure facilities to complete the work in time.
  - (h) Required Technical Staff along with organization structure.
  - (i) Valid Registration Certificate issued by Department of Sales Tax, Maharashtra for GST (TIN No.)
  - (j) Permanent Account Number (PAN).
4. The bidder should have satisfactorily completed (based on certification of performance by client of the works) **3 (Three)** similar works each of value not less than **Rs 15,60,000/-** or **2 (Two)** works each costing not less than **RS. 23,40,000/-** or **1 (One)** similar work of value at least **RS. 31,20,000/-** during the last 7 (Seven) years ending on the last day of the month previous to the one in which the tenders are invited/ **the works completed upto previous day of the last date of submission of tenders shall also be considered and if the eligible similar works are not carried out in Central Government / State Government / Public Sector Undertaking of Central or State Governments / Central Autonomous bodies, then TDS certificates should be produced by bidder for the same.**
- For this purpose, ‘cost of work’ shall mean gross value of the completed work including the cost of materials supplied by the Govt./Client, but excluding those supplied free of cost. For the purpose of clause Similar Works means “**Industrial cleaning Work**”.
5. The value of executed works shall be brought to the current costing level by enhancing the actual value of work at simple rate of 7 % per annum, calculated from the date of completion to last date of sale of tenders.

6. The bidding capacity of the contractor applicable should be equal to or more than the estimated cost of the work put to tender. The bidding capacity shall be worked out by the following formula:

$$\text{Bidding Capacity} = [A \times N \times 2] - B$$

Where,

A = Maximum Value of construction works executed in any one year during the last five years taking into account the completed as well as works in progress.

N= Number of years prescribed for completion of work for which bids have been invited.

B= Value of existing commitments and ongoing works to be completed during the period of completion of work for which bids have been invited.

7. **Bidder should be a registered firm in India. Joint Ventures and or Consortiums are not acceptable.**

**Conditions:**

8. After opening of Part-A (Techno commercial bid) of tender, Head, FRD shall constitute an inspection team which will visit selected worksites of ongoing/completed works of the tenderers to evaluate the capability of the tenderers based on the following.

- a) Financial capability and their turnover during the last 5 years.
- b) Technical capabilities of the company in the light of subject work.
- c) Nature of works executed by the tenderer during last 7 years.
- d) Organizational structure of the company.
- e) Necessary Resource required by company to carry out the subject work.
- f) Time & quality consciousness.
- g) Tendency of the company with regard to making extraneous claims and disputes.
- h) Site planning ability.
- i) Tendency of the company to award the work on back to back / subletting.

9. As per the security procedure in force in Bhabha Atomic Research Centre, the contractors shall be vetted by the Security Section of BARC before commencement of the work.

10. No modifications in the tender shall be allowed after opening of the tender.

11. Tenders with any condition including conditional rebate shall be rejected. However, tenders with unconditional rebate will be accepted.

12. If any information furnished by the applicant is found to be incorrect at a later stage, they shall be liable to be debarred from tendering / taking up works in BARC in future forever. Also if such a violation comes to the notice of Department before start of work, the Engineer-in-charge shall be free to forfeit the entire amount of EMD / Performance Guarantee.

13. The time allowed for carrying out the work will be reckoned from the 15<sup>th</sup> day after date of written order to commence the work or from the first day of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the tender documents.

14. Tender will be kept valid for 180 (One Hundred Eighty) days from the date of opening the tender.

15. In case the last date of receipt of original document towards EMD and opening of tender are declared as holiday, the respective date shall be treated as postponed to the next working day, correspondingly.

16. Original Fixed Deposit Receipt/Demand Draft/Banker's Cheque/Pay Order and Bank Guarantee, as applicable, towards Earnest Money Deposit in the form as stipulated in tender documents shall be deposited at North Gate to Engineer-in-charge, NRG, BARC, Trombay, Mumbai 400085 on or before the time of opening of bid otherwise Tenders are liable to be rejected and will not be processed further.
17. **Cheques for Earnest Money Deposit/Tender Processing Fee will not be accepted.**
18. The contractor whose tender is accepted will be required to furnish by way of security deposit for the due fulfillment of his contract, such sum as will amount to 5% of the tendered value of work. In addition, the contractor shall be required to deposit an amount equal to 5% of the tendered value of the contract as Performance Security before commencement of the work but not later than stipulated date of commencement as mentioned in schedule F of tender. Performance Security of 5% can also be accepted in the form of Bank guarantees (in case Performance Security exceeds ₹ 1.00 Lakhs), fixed deposit receipts of Scheduled Bank or in the form of Government Securities. **The EMD submitted along with the bid shall be returned after receiving the aforesaid Performance guarantee.**
19. The Security Deposit will be collected by deductions @ 2.5 % of the gross amount of the running bill of the contractors till the sum will amount to 2.5% of the tendered value of work. The Security deposit will also be accepted in the form of Governments Securities, Fixed deposit Receipts of Scheduled Bank and Nationalised Bank. These shall be endorsed in favour of the Accounts Officer, BARC, Mumbai.
20. **If the successful tenderer, fails to furnish the prescribed performance guarantee on or before stipulated date as specified in schedule F, the department (BARC) shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely.**
21. The acceptance of tender shall rest with department which does not bind itself to accept the lowest tender and reserves to itself the authority to reject any or all of the tenders received, without assigning any reason. All tenders in which any of the prescribed conditions are not fulfilled or incomplete in any respect are liable to be rejected.
22. Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable for rejection.
23. On acceptance of the tender, the name of the accredited representative(s) of the contractor who would be responsible for taking instructions from the Engineer-In-charge shall be communicated to the Engineer-In-charge.
24. The department reserves the right to accept the whole or only part of the tender and the tenderer shall be bound to perform the same at the rates quoted.
25. Taxes, EPF, ESIC contributions:-
  - i) Contractor should be registered under Goods & Service Tax (GST) and GST as applicable as per the extent order on the subject on the above work shall be paid by the contractor to concerned Department .
  - ii) The quoted rate shall be inclusive of GST / Sales Tax or any other Tax on material & services in respect of this contract and shall be payable by the contractor and Department will not entertain any claim whatsoever in this respect.
  - iii) Labour welfare cess @1% of gross value of work done shall be recovered from each bill paid to the contractor.
  - iv) Income tax and cess as applicable shall be deducted from each bill paid to the contractor.
  - v) Contractor should be registered under EPF & ESIC and as per law, or if Department asks for, then

contractor shall pay EPF & ESIC of contract workers to concerned Department and it will be reimbursed to him by the Department after satisfying that it has been actually and genuinely paid by the contractor. The bidder should not consider EPF & ESIC in his rates

vi) Any other taxes /cess as per Government directives shall be deducted from each bill paid to the contractor, from time to time

26. If any tenderer withdraws his tender within the validity period or make any modifications in the terms and conditions of the tender which are not acceptable to the department, then the Government shall without prejudice to any right or remedy, be at liberty to forfeit 50 % (Fifty Percent) of the Earnest Money absolutely.

Further, the tenderer shall not be allowed to participate in the re-tendering process of the work.

27. This Notice Inviting e-Tender, tender documents, construction safety manual, technical specifications and Information & Instructions for tendering posted on website shall form part of the contract document.

28. After award of work to the successful bidder, the contractor shall submit time schedule & cash flow statement for approval of Competent Authority which will form part of Agreement.

29. The Successful bidder whose tender is accepted will be required to obtain Police Verification Certificate (PVC) issued by Special Branch of Police at his own cost for all his workmen i.e. Engineers, Supervisors and Laborer's to work inside BARC and should quote accordingly. The PVC will be valid for three years.

**In case of receipt of any adverse charter and antecedent remarks/ notification against the Contractor/ Company/ firm/proprietor and/ or his contract personnel, consequent to the security vetting, BARC reserves absolute right to terminate the contract forthwith without assigning reason/ show cause notice. Under the circumstance the Contractor will have no right to claim good any losses/liability that may be incurred as consequence to the above action initiated by BARC. BARC also reserves the right to forfeit in part/full performance security and/ or security deposit in possession of the Government for failure on the part of the contractor to abide/adhere to the Security instruction issued by DAE/ BARC from time to time.**

#### **Instructions:**

30. The contractor should be registered with [www.tenderwizard.com/DAE](http://www.tenderwizard.com/DAE). Those contractors not registered on the website mentioned above, are required to get registered. If needed, they can be imparted training for online bidding process as per details available on the website.

31. The intending bidder must have valid class-III digital signature for Request for purchase / Download of Tender Document (excel / word formats).

32. The bid can only be submitted after uploading the mandatory scanned documents such as Demand Draft or Pay order or Banker's Cheque or Fixed Deposit Receipts and Bank Guarantee of any Scheduled Bank towards EMD in favour of "Accounts Officer, BARC, Mumbai" and Processing Fee in favour of "ITI Limited, New Delhi" and other documents as specified.

33. Tenders will be received online up to time & date as mentioned above. Part A will be opened on the time & date as mentioned above. The Cost of Tender Document, Receipt of Tender Processing Fee and EMD will be checked first. If found in order, Part A will be opened. After opening of Part A, for evaluation, the contractor's ongoing / completed work sites & offices will be visited and their Technocommercial Bid related documents shall be evaluated and accordingly tenderers will be qualified/disqualified by the

Competent Authority. The Part 'B' (Financial Bid) of the qualified tenderers shall then be opened at notified date and time.

34. On opening date, the contractor can login and see the status of Bids after opening.
35. Contractor must ensure to quote rate of each item. The column meant for quoting rate in figures appears in **YELLOW** colour and the moment rate is entered, it turns **SKY BLUE**. In addition to this, while selecting any of the cells a warning appears that if any cell is left blank the same shall be treated as "0". Therefore, if any cell is left blank and no rate is quoted by the bidder, rate of such item shall be treated as "0" (ZERO).
36. List of Documents to be scanned from original & uploaded within the period of bid submission by bidder:
  - i. Financial Turn Over certified copy.
  - ii. Profit & Loss statement certified copy.
  - iii. Latest Bank Solvency Certificate.
  - iv. List of Construction Plants and Machinery
  - v. List of Technical Staff
  - vi. Certificates:
    - a. Registration certificate, if any
    - b. Certificates of Work Experience / Performance Certificates
    - c. Certificate of Registration for GST
    - d. TIN Registration Certificate
    - e. PAN (Permanent Account Number) Registration
  - vii. Payment towards cost of **Tender Processing Fee**.
  - viii. Demand Draft/Pay order or Banker's Cheque /FDR of any Scheduled Bank against **EMD**.
  - ix. Bank Guarantee of any Scheduled Bank against **EMD, if any**.
  - x. Undertaking that the eligible similar work(s) have not been executed through another contractor on back to back basis.
  - xi. Undertaking as per Section II & Clause 11 of General Conditions of Contract
  - xii. Undertaking for downloading the Pre-bid clarifications issued by the Department after close of sale of tenders as indicated in the **Techno commercial Bid. (If applicable)**.
  - xiii. Undertaking as per Part A: Section II & Clause 11 of General Conditions of Contract

Note : During bid evaluation, missing documents, if any, can be asked by inspection committee for submission.

**37. The Bidder is required to fill the following:**

- a) Part-A (Techno commercial Bid)**
- b) Manpower & Machinery proposed for the work (Annexure 'A')**
- c) List of similar works completed during last seven years**
- d) List of works in hand.**
- e) Schedule - 'B'(Price Bid- Schedule of quantity)**

**Notes:**

1. Registered contractors can only purchase/download & submit/upload tenders after paying requisite fees.
2. In tender document wherever A&CED is mentioned, please be read as FRD, NRG
3. In tender document wherever Project Engineer/Superintending Engineer / Chief Engineer is mentioned, please read as Engineer-in-charge/ Head of Division/Associate Director, NRG/Chief Engineer, NRG
4. Interested agencies may visit website [www.tenderwizard.com/DAE](http://www.tenderwizard.com/DAE) for registration.
5. Contact for assistance/ clarifications (022) 25593123/25593101

Contact for assistance for registration and participation in e-Tendering: contact: **09969395522/09969313423 / 08879375522** or email: [daehelpdesk@tenderwizard.com](mailto:daehelpdesk@tenderwizard.com)

**6. In case difference between wordings of English and Hindi version of NIT, the English version will prevail.**

7. E mail ids for sending pre-bid queries:

To - [pmm@barc.gov.in](mailto:pmm@barc.gov.in)

Cc - [nkraju@barc.gov.in](mailto:nkraju@barc.gov.in)

Please note that to enter B.A.R.C., photo-identity (passport, driving license, voter's I-card, I-card issued by the employer, etc. is a must. Prior confirmation on Phone (022) 25593123/25593101 shall have to be taken by the bidder so as to arrange for an entry to BARC.

**(J.S.Yadav)**

Head, FRD, Nuclear Recycle Group  
Bhabha Atomic Research Centre  
For and on behalf of President of India