

**Government of India  
Bhabha Atomic Research Centre  
Nuclear Desalination Demonstration Plant  
Kalpakkam**

**NOTICE INVITING TENDER**

The Head, NDDP & AUGF, BARCF invites on behalf of the President of India, Sealed item rate tenders from approved and eligible contractors of CPWD/PWD, Public Sector Undertakings of Central or State Governments, Railways and other Government Organizations having adequate experience in works of similar nature for the following works.

Tender reference No.	:	BARCF/NDDP/ME/TR/4/2018
Name of work	:	Dismantling of MSF Rectangular Evaporator modules for tubes leak testing, rectification and assembly of evaporator modules and module related miscellaneous work at NDDP, Kalpakkam
Estimated cost	:	Rs.4,42,750/- (Rupees Four lakh forty two thousand seven hundred and fifty only)
Earnest Money Deposit	:	Rs.8855/- (Rupees Eight thousand eight hundred and fifty five only)
Period of completion	:	11 (Eleven Months)
Security deposit	:	2.5 % of tendered value
Performance Guarantee	:	5 % of tendered value
Cost of tender document	:	Rs. 525/-
Tender sale period	:	From 09/07/2018 to 17/07/2018 (10.00 hrs. to 16.00 hrs.)
Due date & time for submission of tender	:	20/07/2018 at 15:00 hrs.
Date & time for opening of tender	:	20/07/2018 at 15:30 hrs.
Place for tender opening	:	Accounts Section, NSB,NRB, BARCF, Kalpakkam
Pre-bid Meeting		-NA-
Class of contractor	:	-NA-
Similar Nature of Work		Experience in Dismantling of Evaporator Rectangular Vessel & Hydro testing of heat exchanger, tube cleaning & tube plugging.

1. Tender documents shall be issued only in person and shall not be issued by post or courier. A complete set of Tender Documents in English will be issued against written request by authorized signatory on company letter head and as approved by Engineer – In – Charge. Prospective vendor or his authorized representative shall bring photo identification like Passport, Voter's Identity card, Driving License, Identity card issued by the employer for entry into BARCF premises for purchase of tender documents as well as their submission. Prior confirmation on phone (044-27480500-40035/40026/40025/40101) shall have to be taken by the bidder so as to arrange entry to BARCF.
2. Earnest Money Deposit in the form of Account Payee Demand Draft on SBI, CANARA BANK, INDIAN BANK payable at Kalpakkam, in favour of Pay and Accounts Officer, NRB, BARCF, shall be submitted with tender in separate sealed cover. Tenders received without EMD will be summarily rejected.

3. Tender documents can be obtained on working days from Accounts Section, after the approval of Engineer-in-charge, NDDP, BARC, Kalpakkam, Kancheepuram District Tamil Nadu-603102. Tender cost shall be paid in cash at cash counter. (Time between 13.30hrs to 15.30hrs). Tender cost is non - refundable.
4. Technical clarifications regarding the tender can be obtained from the office of the NDDP BARC, Kalpakkam, Tamil Nadu-603102. (Ph. 044-27480500-40035/40026/40025/40101)
5. Criteria for Eligibility for issue of Tender Documents.

**5a) Technical criteria**

- Proof of valid registration Certificate in appropriate class of contractor.
- Valid electrical contractor license for the appropriate class, issued by any Govt. Licensed Board/dept.(for electrical jobs only)
- Documentary evidence from appropriate authority of having satisfactorily completed at least three similar works each costing **(40%)**, or two similar works each costing **(60%)** or one similar work costing **(80%)** of the estimated cost of tender, during the last 07 years ending on last day of month previous to one in which tender sales starts (00/06/2018).In which at least one work of similar nature of value not less than **40%** of estimated cost should have been completed in Central Government/State Government/Public sector Undertaking of Central or State Governments/Central Autonomous body. For this purpose cost of work shall mean gross value of completed work including the cost of material supplied by the Govt./Client but excluding those supplied by free of cost. Joint ventures work orders/completion certificates are not accepted.
  - Performance Certificates.

**5b) financial criteria**

- Average annual turn-over in last 3 years ending previous financial year shall not be less than 100% of the estimated cost. Should not have incurred any loss on in more than two years during the last five financial years.
- Possessing solvency certificate of value not less than 40% of the estimated cost issued not earlier than one year from the date of starting of sale of Tender (Solvency Certificate is not a pre-requisite for selling the Tender)
- TDS Certificate for proof of value of work executed for various clients.
- Attested copy of valid registration with document for sale tax M-VAT (TIN No).
- Attested copy of PAN shall be produced for consideration for issue of tender papers.

**5c) Project Resources**

- Contractor shall furnish declaration that he has not been debarred from tendering by any authority/Agency.
- Proof of registration with Government/Semi government organization, if any.
- List with evidence (like copy of work orders and completion, performance Certificates etc.) of similar works in hand and completed in last 07 years.
- List of constructional plant and machinery.
- List of technical staff with their qualification and experience.

After examining these documents, blank tender documents shall be issued only to the firm prima-facie found competent to carry out the tendered job. Sale of Tender/Opening of tender does not imply acceptance/approval.

The estimated cost of work indicated is only approximate and the contractor shall work out the rates based on the actual data.

6. Tender form is non- transferable. All rates shall be quoted on the proper form of the tender alone. Special care should be taken to write the rates in figures as well as in words and the amounts in figures only, in such a way that interpretation is possible. The total amount should be written both in figures and in words. In case of

figures, the word **Rs.** Should be written before the figure of rupees and words **P** after the decimal figures e.g. Rs. 1.15 P and in case of words the word **Rupees** should precede and the word **Paise** should be written at the end. Unless the rate is in whole rupees and followed by the word only it should invariably be up to two decimal places. While quoting the rate in schedule of quantities the word 'only' should be written closely following the amount and it should not be within in the next line.

7. Insertion, post script, addition and alteration shall not be recognized unless confirmed by bidder's signature with Office Stamp.
8. Quoted rates shall be inclusive of GST, GST shall be payable by the contractor. BARCF will not entertain any claim whatsoever in this request.
9. 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 of receipt of application for tenders. The bidding capacity of the contractor 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 formula:

**Bidding Capacity (2 x A x N) – B**

Where, A= Maximum value of (Fabrication & installation in related to piping works) executed in any one year during last 7 years taking into account the completed as well as work in progress

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

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

10. The Tender and EMD shall be placed in separate sealed envelopes each marked 'Tender' and 'Earnest money' respectively. Both the envelopes shall be submitted together in another sealed envelope, super scribing the Tender No, due date and Name of work. The tender shall be Submitted to Engineer-in-charge MECH., NDDP BARC, Kalpakkam, Tamil Nadu-603102. The envelope marked as 'Tender' will be opened only if the EMD placed in the other envelop is in order.

**Cash and cheque for Earnest Money Deposit will not be accepted.**

11. Tenders with any condition including conditional rebate shall be rejected. However, tenders with unconditional rebate will be accepted.
12. In case of successful tenderer , the is required to deposit an amount equal to 5% of the tendered valve of the contract as irrevocable performance guarantee in the form of bank guarantee/Fixed Deposit Receipt/Demand Draft from any of the scheduled bank drawn in favour of Pay & Accounts Officer, BARC Facilities, Kalpakkam payable at Kalpakkam within a period of 15 days of issue of **Letter of Acceptance/Work order** in any one of the prescribed form is **received and accepted** failing which the Government shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the earnest money absolutely. In addition to the above, the successful tenderer is required to remit security deposit amounting to 2.5% of the tendered valve which shall be deducted at the gross amount of the bill from each running bill/final bill, till total security deposit is recovered. Earnest money deposited along with bid shall be returned after receiving and acceptance Performance Guarantee.
13. If the tenderer withdraws his tender before the expiry of the validity period or before the issue of work order or makes any modification in the terms and conditions of the tender which are not acceptable to the department then the Government shall without prejudice to any other right or remedy be at liberty to forfeit 50% of Earnest Money absolutely.

14. In case the successful bidder fails to commence the work within the stipulated time, the earnest money and the performance guarantee will be forfeited to the Government.
15. The tenders will be opened in Accounts Section, NRB, BARCF, Kalpakkam on the specified date & time. If desired, the contractor or his authorized representative can present at the time of opening of tenders.
16. If the date for submission of tender and opening of tender happens to be a declared holiday at a later date, the same will be postponed to the next working day.
17. It will be obligatory on the part of the bidder to sign the tender document for all the components/parts.
18. It will be obligatory on all bidders to return the tender documents along with drawings at the time of opening the tender whether they are making the bid or not. Making of photocopies of the tender documents and drawings is prohibited.
19. BARCF reserves the right to reject any or all tenders or to allot parts of the work to different agencies without assigning any reasons whatsoever.
20. **PF Clause:**

All the workers are to be paid applicable minimum wages. Provident Fund (PF) and Insurance schemes (if applicable) for the workers shall be borne by the contractor. Records with respect to worker wages, PF, insurance, etc. shall be maintained & produced on demand for verification.
21. The tender for works shall remain open for acceptance for a period of **90** days from the date of opening of tenders.
22. Joint venture firms are not allowed to participate in the tender.
23. This Notice Inviting tender shall form a part of the tender document.
24. Even though any bidder may satisfy the above requirements, he would be liable to disqualification if he has:
  - a) Made misleading or false representation or deliberately suppressed the information in the forms, statements and enclosures required in the eligibility criteria document.
  - b) Record of poor performance such as abandoning work not properly completing the contract or financial failures/ weaknesses etc.
25. The contractor shall be registered under Goods and Service GAS (GST) and GST as applicable as per extent order on the work shall be paid by the contractor to concerned tax authorities.

Intending bidder may see this detailed NIT at the above office or at web site [www.igcar.gov.in](http://www.igcar.gov.in).

-S/d-

**M.M.Rajput**

**Head, NDDP & AUGF**

For and on behalf of the President of India