



**Government of India  
Bhabha Atomic Research Centre  
Nuclear Recycle Board  
Advanced Fuel Fabrication Facility, Tarapur**

**NOTICE INVITING TENDER**

**Tender Notice No: BARC(T)/NRB/AFFF/GEN/ 07/E&I/2017/192 Dated: 30/10/2017**

Sealed item rate tenders in single bid system in the prescribed form are hereby invited on behalf of the President of India by The Chief Superintendent, AFFF, NRB, BARC, Tarapur for the following work from contractors on approved list of CPWD, MES, Railways, State PWDs, Public Sector Undertakings of Central or State Governments/ Central Autonomous bodies or those having adequate experience and capabilities to execute similar works of such magnitude in Department of Atomic Energy (DAE).

|  |  |
|--|--|
| Name of work                                     | <b>Preventive maintenance of control panels at AFFF, NRB, BARC, Tarapur</b>          |
| Location of work                                 | <b>AFFF, NRB, BARC, Tarapur</b>  |
| Estimated Cost                                   | Rs 19,00,000/-<br>(Rupees Nineteen Lakh only )                                       |
| Earnest Money Deposit                            | Rs 38,000/-<br>(Rupees Thirty Eight Thousand only)                                   |
| Period of Completion                             | 12 (Twelve) calendar months  |
| Security Deposit                                 | 2.5 % of tendered value of work  |
| Performance Guarantee                            | 5% of tendered value of work   |
| Cost of Tender Document                          | Rs. 500 (Non refundable)   |
| Submission of application for purchase of tender | <b>From 02/11/2017 to 13/11/2017</b> (11:00 to 15:00 Hrs)                            |
| Tender Sale Period                               | <b>From 03/11/2017 to 14/11/2017</b> (11:00 to 15:00 Hrs)                            |
| Place, Date and time for pre bid meeting         | <b>16/11/2017</b> at 11.00 hrs in Accounts conference room, GSO, NRB, BARC, Tarapur. |
| Due date & time for submission of Tender         | <b>20/11/2017</b> upto 15:00 Hrs   |
| Date & time for opening of Sealed Tender         | <b>20/11/2017</b> at 15:15 Hrs   |
| Place for Tender Submission                      | <b>'Tender Box No 5-AFFF'</b> kept at Accounts Section, GSO, NRB, BARC, Tarapur.     |
| Place for Tender opening                         | Accounts conference room, GSO, NRB, BARC, Tarapur.                                   |

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 the Supdt. E&I, AFFF, NRB, BARC, Tarapur. Prospective vendor or his authorized representative shall bring photo identification like Passport, Aadhaar Card, Voter's Identity Card, Driving License, PAN card etc. for entry into BARC premises to purchase tender documents, attend pre-bid meeting, submit the tender, and attend tender opening. Prior confirmation on phone (Phone numbers: 02525-290349, 244165, 294832) shall have to be taken by the bidder so as to arrange entry to NRB, BARC, Tarapur.  
The contractor shall have to e-mail (to [piyushpurohit@barctara.gov.in](mailto:piyushpurohit@barctara.gov.in)) a scanned copy of any one of the above identification documents and carry the same in original with two photocopies while visiting NRB, BARC, Tarapur.

2. Earnest Money Deposit in the form of Account Payee Demand Draft/Banker's Cheque/Fixed Deposit Receipt (FDR) drawn in favour of "Pay and Accounts Officer, PREFRE, BARC, Tarapur" and payable at Boisar, Maharashtra on any scheduled bank shall be submitted with tender in a separate sealed cover. Tenders received without EMD will be summarily rejected.

A part of earnest money is acceptable in the form of Bank Guarantee also. In such case, 50% of earnest money or Rs. 20.00 lakhs, whichever is less, will have to be deposited in the form of Account Payee Demand Draft/Banker's Cheque/Fixed Deposit Receipt (FDR) drawn in favour of "Pay and Accounts Officer, PREFRE, BARC, Tarapur" and payable at Boisar, Maharashtra on any scheduled bank. The bank guarantee submitted as a part of Earnest Money shall be valid for a period of six months or more from the date of submission of the tender. The earnest money deposited along with bid shall be returned after receiving the performance guarantee.

3. Tender documents can be obtained on working days, during the period given in the NIT, from the office of Plant Superintendent AFFF, NRB, BARC Tarapur complex, At Post-Ghivali, Tal-Palghar, Dist-Palghar, Maharashtra. Tender cost shall be paid in Cash at cash counter. Tender cost is non- refundable.
4. Technical Clarifications if any regarding the tender can be obtained from the office of Plant Superintendent AFFF, NRB, BARC, Tarapur (Phone nos.: 02525-290349, 244165, 294832).
5. Criteria of Eligibility for issue of Tender Documents.  
Contractors who fulfill the following requirements shall be eligible to apply. Joint ventures are not accepted.
  - a) The contractor should have a valid electrical contractor's license.
  - b) Should have satisfactorily completed the works as mentioned below during last seven years ending previous day of the last date of submission of application for tender.  
The works completed up to previous day of the last date of submission of tenders shall also be considered.

- i) Documentary evidence from appropriate authority of having satisfactorily completed **three similar works** each costing not less than Rs. 7,60,000 (**40% of the estimated cost put to tender**) , or **two similar works** each costing not less than Rs. 11,40,000 (**60% of the estimated cost put to tender**) or **one similar work** costing not less than Rs. 15,20,000 (**80% of the estimated cost put to tender**).

Similar work shall mean “**maintenance & wiring of electrical, electronics, and instrumentation related control panels**”. 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 receipt of application for tenders.

The value of Joint venture works are not accepted.

- c) Should have had average annual financial Turn-over of Rs 19,00,000 (100% of the estimated cost) during the immediate last 3 consecutive financial years.
- d) Should not have incurred any loss in more than two years during the last five years ending 31<sup>st</sup> March of previous financial year
- e) Should have a solvency of Rs 7,60,000 equal to 40% of the estimated cost of the work issued not earlier than one year from the date of start of sale of Tender.
- f) TDS Certificate for proof of value of work executed for various clients.
- g) Certificate of Financial Turnover from CA, with balance sheets and income tax returns audited by CA for last three years.

- h) Certificate of Registration for EPFO, GST, and PAN.
- i) Acknowledgement of up to date filed income tax return.
- j) Contractor shall furnish declaration that he has not been debarred from tendering by any authority /Agency.

**Even though any bidder may satisfy the above requirements, he would be liable to disqualification if he has:**

**Made misleading or false representation or deliberately suppressed the information in the forms, statements and enclosures required in the eligibility criteria document, Record of poor performance such as abandoning work, not properly completing the contract, or financial failures / weaknesses etc.**

The contractor shall submit all the above documents in a single file and the documents shall be arranged in an order with index as given in Table-1. The file shall be accompanied by a request letter by the contractor for request of purchase of tender stating the name of his authorized representative to whom the tender document shall be issued.

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

6\*(i) The site for the work is available.

OR

~~The site for the work shall be made available in parts as specified below :-~~

(ii) The architectural and structural drawing for the work is available.

OR

~~The architectural and structural drawings shall be made available in phased manner, as per requirement of the same as per approved program of completion submitted by the contractor after award of the work.~~

**\* Strike out which is not applicable**

- 7. The estimated cost of work indicated is only approximate and the contractor shall work out the rates based on the actual data.
- 8. Tender form is non-transferable. All rates shall be quoted on the proper form of the tender alone.
- 9. At the time of purchase of tender, the tenderer shall have to furnish an **affidavit** as under on Rs. 100/- stamp paper attested by a Public Notary:  
"I/We undertake and confirm that eligible similar work(s) has /have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/We shall be debarred for tendering in NRB, BARC contracts in future forever. Also, if such a violation comes to the notice of Department before date start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee."
- 10. All rates shall be quoted on the tender form. The amount for each item should be worked out and requisite totals given. Special care should be taken to write the rates in figures as well as in words and the amount 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 word 'P' after the decimal figures, e.g. 'Rs. 2.15 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 written in the next line.

11. Insertion, post-script, addition and alteration shall not be recognized unless confirmed by tenderer's signature with office stamp.
12. Quoted rates shall be inclusive of all taxes, duties, employer's contribution, other Government levies, and all charges payable under respective statutes. The contractor should be registered under Goods and Service Tax (GST) and GST as applicable as per the extent order on the work shall be paid by the contractor to concerned authorities. The quoted rates shall be inclusive of GST and shall be payable by the contractor and BARC will not entertain any claim whatsoever in this respect.
13. PF clause – All workers are to be paid applicable minimum wages. Provident Fund (PF) and Insurance schemes for the workers shall be borne by the contractor. Records with respect to workers wages, PF, insurance shall be maintained and produced on demand for verification.
14. Tenders with any condition including conditional rebate shall be rejected. However, tenders with unconditional rebate will be accepted.
15. The bid shall be submitted in two envelopes, each super-scribed with name of work, NIT Number and Name of Bidder as follows;
  1. Envelop-A – EMD in the specified format.
  2. Envelop-B – Tender document

Above two envelopes shall be placed together in another sealed envelope, super scribing the tender No, due date, and Name of work. The tender shall be deposited in the in the **Tender Box No 5- AFFF** kept at Accounts section, GSO, NRB, BARC, Tarapur. The envelope marked 'Envelop-B' will be opened only if the EMD is in order.

16. The **Security Deposit @ 2.5 %** of gross amount of each running bill as well as final bill of the contractor shall be deducted till the sum deducted will amount to security deposit of 2.5% of the tendered value of the work. Security deposits can be released against bank guarantee issued by scheduled bank on its accumulation to a minimum amount of Rs. 5 lakhs subject to the condition that amount of any bank guarantee except last one, shall not be less than Rs. 5 lakhs. The bank guarantee submitted against Security Deposit shall initially be valid up to the stipulated date of completion of the work plus maintenance period as defined under clause 17 of GCC which shall be extended further time to time depending up on extension of contract granted under provision of clause 2 and clause 5. The Security amount will also be accepted in the form of Account Payee Demand Draft/Banker's Cheque/Fixed Deposit Receipt (FDR) drawn in favour of "Pay and Accounts Officer, PREFRE, BARC, Tarapur" and payable at Boisar, Maharashtra on any scheduled bank.
17. In addition the contractor shall be required to deposit an amount equal to 5% of the tendered value of the contract as **performance guarantee** in the form of irrevocable Bank Guarantee bond or Account Payee Demand Draft/Banker's Cheque/Fixed Deposit Receipt (FDR) drawn in favour of "Pay and Accounts Officer, PREFRE, BARC, Tarapur" and payable at Boisar, Maharashtra on any scheduled bank. The performance guarantee is to be submitted within 15 days from the date of issue of work order or before commencement of work whichever is earlier. If contractor fails to furnish the prescribed performance guarantee within the prescribed period, the EMD will be absolutely **forfeited to the President automatically without any notice.**
18. The tenders will be opened at Accounts conference room, GSO, NRB, BARC, Tarapur on the specified date & time. If desired, the contractor or his authorized representative can be present at the time of opening of tenders.

19. 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.
20. It will be obligatory on the part of the tenderer to sign the tender document for all the component parts.
21. It will be obligatory on all tenderers 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.
22. NRB, BARC reserves the right to reject any or all tenders or to allot parts of the work to different agencies without assigning any reasons whatsoever.  
  
NRB, BARC shall have the right of rejecting all or any of the tenders and will not be bound to accept the lowest or any other tender.
23. Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
24. The tender for the works shall remain open for acceptance for a period of 90 days from the date of opening of tender.
25. If any tenderer withdraws his tender before the expiry of the validity period or before the issue of letter of acceptance whichever is earlier 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 the liberty to forfeit 50% of the earnest money absolutely.  
**Further, the tenderer shall not be allowed to participate in the re-tendering process of the work.**
26. Overwriting should be avoided. Correction, if any, should be made by neatly crossing out, initialing, dating, and rewriting. Pages of the eligibility criteria document are numbered. Additional sheets, if any added by the contractor, should also be numbered by him. They should be submitted as a package with signed letter of transmittal.
27. This Notice Inviting Tender shall form the part of the contract document.

**Chief Superintendent**  
**AFFF, NRB, BARC**  
(For & on behalf of the President of India)

**Table-1****Index for arranging the eligibility criteria documents**Tender Notice No: **BARC(T)/NRB/AFFF/GEN/ 07/E&I/2017/192** Dated: **30/10/2017**Name of work: **Preventive maintenance of control panels at AFFF, NRB, BARC, Tarapur**

Name of tenderer: \_\_\_\_\_

| Sr. No. | Type of document  | Submitted / Not Submitted | Page No. |
|---------|---|---------------------------|----------|
| A.      | Valid electrical contractor license   |                           |          |
| B.      | Workorder copy with copy of work completion certificates for:   |                           |          |
|         | a. 3 similar works each costing 40% (Rs. 7,60,000) of the estimated cost<br>OR  |                           |          |
|         | b. 2 similar works each costing 60% (Rs. 11,40,000) of the estimated cost<br>OR   |                           |          |
|         | c. 1 similar work costing 80% (Rs. 15,20,000) of the estimated cost<br><br>Criteria: Should have satisfactorily completed the works as mentioned above during last seven years ending previous day of the last date of submission of application for tender. The works completed up to previous day of the last date of submission of tenders shall also be considered. |                           |          |
| C.      | Average Turnover Certificate for last 03 years issued by CA<br>(In case this certificate is not submitted the average will be calculated based upon certificates of individual years submitted against pt. G)<br><br>Criteria: Average annual financial turnover in last 03 years ending previous financial year shall not be less than 100% of the estimated cost      |                           |          |
| D.      | Profit & Loss Statement/s for last 05 years issued by CA<br>(The contractor can submit a) a single consolidated certificate indicating Profit/Loss for each year, or b) five separate statements for each year)<br><br>Criteria: Should not have incurred any loss in more than 02 years during the last 05 financial years   |                           |          |
| E.      | Bank solvency certificate of value not less than 40% (Rs. 7,60,000) of the estimated cost<br><br>Criteria: Issued not earlier than one year from the date of start of sale of Tender  |                           |          |
| F.      | TDS Certificate for proof of value of work executed for various clients   |                           |          |
| G.      | Certificate of Financial Turnover from CA, with balance sheets and income tax returns audited by CA for last three years  |                           |          |
| H.      | Certificate of Registration for EPFO, GST, and PAN  |                           |          |
| I.      | Acknowledgement of up to date filed income tax return   |                           |          |
| J.      | i. Declaration that the tenderer has not been debarred from tendering by any authority /Agency.   |                           |          |
|         | ii. Affidavit on Rs. 100/- stamp paper attested by a Public Notary as per pt. 9   |                           |          |

Signature of contractor :

with date and seal of firm -----

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(To be filled in by office)

Date of submission of request letter: \_\_\_\_\_

Recommended / not recommended to issue the Tender documents.

Signature of Engineer-in-charge or his representative with date

(If not recommended, then the representative of tenderer should sign below accepting the reason for which the tender sale is refused).

I accept the reason that due to non production of documents listed above at points \_\_\_\_\_  
the tender is not sold to my company M/s \_\_\_\_\_

Signature of representative of tenderer with date