



NATIONAL CENTRE FOR BIOLOGICAL SCIENCES
TATA INSTITUTE OF FUNDAMENTAL RESEARCH
TIFR-NCBS campus, GVKV, Bellary Road, Bangalore-560065
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NOTICE INVITING TENDER

TENDER NOTICE NO: NCBS/Electrical/E-in-C/Tr-153/2022 dated; 04/02/2022

Sealed item rate tenders in Two-Envelop Systems are invited on behalf of The Centre Director, NCBS from the eligible Class-I Electrical Contractors who have executed similar nature and magnitude of works, in respect of the work as detailed below up to 15.00 Hours on 23/02/2022.

1. **Name of the work:** “Supply, Installation, Testing and Commissioning of 1600 kVA, ON LOAD Tap Changer Transformer at NCBS Substation”.
2. Details of Tender:

1.	Estimated cost (ECPT)	Rs.45.90 lacs
2.	Earnest Money Deposit	Bid securing declaration form to be submitted as per annexure-I
3.	Period of work	04 months
4.	Cost of tender document	Rs.500/- + 18% GST= Rs. 590.00
5.	Date of Publishing	04/02/2022
6.	Period of sale	07/02/2022 to 23/02/2022
7.	Pre-Bid Meeting	24/02/2022 @ 15.00 hrs
7.	Date of Tender Submission	03/03/2022 @ 14.30 hrs
8.	Opening of the Technical Bid	03/03/2022 @ 15.00 hrs
9.	Opening of Price bid	Will be communicated separately

3. The Tender document can be obtained from the office of Head SE&M, NCBS on any working day during the indicated period of sale between 10:00 Hours to 16:00 Hours. The Tender document can also be viewed from the website www.NCBS.res.in and <https://eprocure.gov.in/epublish/app>.

The cost of tender document to be submitted in the form Cash / DD only drawn from any scheduled bank favoring “The Centre Director, NCBS, Bengaluru”.

4. Tender Form is not transferable and the cost of tender form is not refundable.
5. The site of the work is located at NCBS, GKVK Campus, Bellary road, Bengaluru, Karnataka.
6. **Application for tender document not accompanied by the following is liable for rejection of issue of tender document: -**
 - a. Letter of authority in case the application is through authorized person.
 - b. Authorization letter from Original manufacture of Transformer.
 - c. Cost of tender document.
 - d. Tenderer should submit the Copies of valid registration certificate of the firm and Electrical Contractor Class-I License
 - e. Annual turnover as per ITCC or profit & loss statement for the 3 years. (Average annual turnover for the last 3 financial years should be at least 50% of the estimate cost put to tender during the immediate last three consecutives financial years). Not having incurred any loss in more than 2 years during last 3 years ending financial year.
 - f. The tenderer should have satisfactorily completed in the last seven years in his own / firm name at least one similar nature of work cost not less than of **Rs.36.72 lakhs** or two similar works of each cost not less than **Rs. 27.54 lakhs** or three similar works costing not less than **Rs.18.36 lakhs**. Proof of Experience in execution of similar nature and Magnitude of work should be annexed.
 - g. One completed work of any nature from the above magnitude or a separate one costing not less than the amount **Rs.18.36 lakhs** with some Central/State Govt. organization / Central autonomous body/central public sector undertaking.
 - h. Certificate of Registration for Goods Services Tax (GST).
 - i. Bank Solvency certificate of not older than a year from any scheduled banks for a Minimum Value (40% of the ECPT) of **Rs. 18.36 lakhs**.

7. The Technical Bid shall contain the following:

- (i) Duly signed Technical Bid Tender Document Comprising N.I.T, Letter of submitting the tender, General conditions of contract, Special conditions of contract, Drawings and Approved make's list.
- (ii) EMD in the form of Bid securing declaration form as annexed
- (iii) Documentary evidence for Eligibility as per eligibility criteria.

- (iv) Other Information / documents as indicated in NIT.
 - (v) Any other information, tenderer may like to submit reflecting their credentials.
8. Tenderer shall quote rates both in figures and words. He shall also work out the amount for each item of work and write in both figures and words. On check, if there is any difference between the rates quoted by the tenderers in the words and figures are in the amount worked out by them / him, the following procedure shall be followed.
- a) Tenderer shall quote rates both in figures and words and also work out the amount for each item of work and write in both figures and words. On check, if there is any difference between the rates quoted by the tenderers in the words and figures are in the amount worked out by them / him, the following procedure shall be followed.
 - b) Rates quoted by the contractor in item rate tender in figures and words shall be accurately filled in so that there is no discrepancy in the rates written in figures and words. However, if any discrepancy is found, the rates which correspond with the amount worked out by the Contractor shall be taken as correct.
 - c) If the amount of an item is not worked out by the Contractor or it does not correspond with the rate written either in figure or words, then the rate quoted by the Contractor in words shall be taken as correct.
 - d) Whether the rate quoted by the Contractor in figures and in words, both tallies, but the amount is not worked out correctly the rate quoted by the Contractor will be taken as correct and not the amount.
 - e) In the event no rate has been quoted for any item/items, leaving space both in Figure(s), word(s) and amount blank, it will be presumed that the contractor has included the cost of this / these item(s) in other items and rate for such item(s) will be considered as zero and will be required to be executed accordingly.

9. Method of submission of Tender:

The tender has to be submitted in the system as follows:

- a) First Sealed cover shall contain Bid Declaration form, Technical Bid and Superscribed as "Technical Bid "Supply, Installation, Testing and Commissioning of 1600 kVA, ON LOAD Tap Changer Transformer at NCBS Substation". This will be opened on the same day.
- b) Second Sealed cover shall contain the duly filled and signed and Superscribed as "Price Bid for "Supply, Installation, Testing and Commissioning of 1600 kVA; ON LOAD Tap Changer Transformer at NCBS Substation". The date of opening of the price bid will be communicated separately. Those agencies who secure minimum marks as per Annexure-III in technical bid only considered for opening of price bid.

- c) Final Sealed cover shall contain both indicated at (a) and (b) above and duly Superscribed as “Tender for “Supply, Installation, Testing and Commissioning of 1600 kVA, ON LOAD Tap Changer Transformer at NCBS Substation”. Sealed cover has to be addressed to “The Centre Director, NCBS, GKVK Campus, Bellary road, Bengaluru, – 560065.
 - d) Evaluation Criteria as per Annexure-II
 - e) Proper evaluation of the technical offers opened will be done with the inspection of works done by Tenderers at site or by taking confidential report from the existing clients of the work done submitted by the tenderers by NCBS committee. (As per enclosed Annexure –IV)
 - f) After the above Technical evaluation, the time and date of opening of financial bid will be informed to the qualified tenderers and the financial bids will be opened accordingly in the presence of the intending tenderers.
10. Sealed tenders are to be deposited in the Box kept for the purpose at the Security office-NCBS, or Handed over at the office of Head SE&M on the due date.

11. *Eligibility Criteria:*

The Bidder shall meet the following eligibility criteria and submit the documentary evidence in the technical bid. The bid received without documentary evidence shall summarily be rejected.

- i) Tenderer should have successfully completed similar type of work of “Supply, Installation, Testing and Commissioning of 1600 kVA (or more capacity), ON LOAD Tap Changer Transformer” during last 7 years ending last day of the month previous to the one which applications are invited. The works completed up to previous day of last date of submission of tenders shall also be considered.
- ii) Copies Annual turnover as per ITCC or profit & loss statement for the 3 years. (Average annual turnover for the last 3 financial years should be at least 50% of the estimate cost put to tender during the immediate last three consecutives financial years). Not having incurred any loss in more than 2 years during last 3 years ending financial year.
- iii) The tenderer should have satisfactorily completed in the last seven years in his own / firm name at least one similar nature of work cost not less than of **Rs.36.72 lakhs** or two similar works of each cost not less than **Rs. 27.54 lakhs** or three similar works costing not less than **Rs. 18.36 lakhs**.
- iv) One completed work of any nature from the above magnitude or a separate one costing not less than the amount Rs.18.36 lakhs with some Central/State Govt. organization / Central autonomous body/central public sector undertaking.

- v) Valid Registration certificate of Firm and Electrical Contractor Class-I License.
- vi) Bank Solvency certificate of not older than a year from any scheduled banks for a Minimum Value (40% of the ECPT) of Rs. **18.36 lakhs**.
- vii) Authorization letter from Original Manufacturer of Transformer.

NOTE: The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum; calculated from the date of completion to the last date of receipt of applications for tender.

The tenderer should submit the details of such completed works, in support of having completed these works, the tenderer should submit copies of the completion certificates from the owner companies indicating the name of work, the description of work-done by the tenderer, value of contract executed by the bidder, date of start, date of completion (contractual and actual), value of the material supplied by the client.


Similar nature of work means: The tenderer should have satisfactorily carried out Supply, Installation, Testing and Commissioning of transformers with OLTC for the capacity range from 1000 kVA to 2000 kVA for Premier Research Institutes/ Universities/ Public Sector Undertakings (PSUs) institutes.

Bid Securing Declaration form:

Tenders received without Bid declaration form will not be considered. No request for exemption in submitting bid declaration form will be considered.

- 12. **Security Deposit:** 2.5% of total value of the work done will be withheld as security deposit as per clause 1A of the GCC. The recovery on this account will be made from the running bills and final bill. The security deposit so recovered will be released after successful completion of work and on submitting regional labor officer clearance.
- 13. **Performance Guarantee:** As per Clause-1 of the CPWD-GCC-2019, 2020. The successful tenderer has to submit the performance guarantee for an amount of 3% of his / their tendered amount in the form of DD or Bank guarantee. This performance guarantee will be returned to the contractor after due date from the satisfactory completion of the work, providing the work has been carried out in accordance with agreement provision and the same is not forfeited for any reason.
- 14. The Centre Director, NCBS does not bind himself / herself to accept the lowest or any other tender and reserves the authority to reject any or all tenders without assigning any reason. All the tenders, in which any of the prescribed conditions are not fulfilled or incomplete, in any respect, are liable to be rejected.
- 15. **Validity Period of Tender:** 75 days from the last day of receipt of technical bid.

16. This Notice Inviting Tender (N.I.T) shall form the part of the Contract Document.
17. The Centre Director, NCBS reserves the right to postpone the tender issue date, submission/ opening date and to accept or reject any or all tenders without assigning any reasons.
18. Tender completed in all respects shall be submitted as per the instructions given in the "Notice Inviting Tender" forming part of the tender document.
19. The successful tenderer on the acceptance of his tender by the NCBS shall within **Ten** days from the stipulated date of start of the work, shall sign the formal contract.
20. The tenderer shall sign all the pages of the tender documents and other documents submitted by him along with the tender.
21. The tenderer should ensure that amounts quoted should appear only in the price schedule document and nowhere else, otherwise, the tender is liable to be rejected.
22. The Centre Director, NCBS reserves the right of accepting the whole or part of any tender and tenderer shall be bound to perform the same at the rate or amount quoted.
23. The successful tenderer shall be required to execute an agreement with the NCBS for carrying out the work as per the agreed conditions. The cost of stamp paper for the agreement shall be borne by contractor as per the state stamp act.
24. The General conditions of contract of CPWD (GCC 2019&2020-construction works). Schedule annexed with this tender shall be applicable and form the part of agreement. The annexed schedule shall be read as part of the CPWD-GCC-2019, 2020 for maintenance works. The CPWD-GCC can be found at https://cpwd.gov.in/Publication/GCC_Construction/Maintenance_2019_2020.pdf
25. Tenderers are advised to visit the site before quoting and get acquainted with the department's requirement. For site visit and for any queries please contact Office of Head SE&M – NCBS, GKVK campus, Bellary road, Bengaluru- 560 065.
Contact details: 080-23666430/6428/6386
Email : sureshk@ncbs.res.in


HEAD-(SE&M)

04/02/2022