

**GOVERNMENT OF INDIA
DEPARTMENT OF ATOMIC ENERGY
HEAVY WATER PLANT (TUTICORIN)
NOTICE INVITING e-TENDER**

PART-I

Section-I

NIT NO: HWPT/ELEC/MP/2021/RTC shift/88

dated :07.07.2021

On line tender in two parts i.e Part-I – Technical bid and part-II financial bid is here by invited through e-tendering mode on behalf of “The President of India, by the General Manger, Heavy Water Plant (Tuticorin)” from eligible and experienced contractors for the following works at Heavy Water Plant, Tuticorin, Tamilnadu.

Tender no	HWPT/ELEC/MP/2021/RTC shift/88
Name of the work	Annual contract for condition monitoring and maintenance of electrical substation and its associated electrical system in RTC shift at Heavy Water Plant, Tuticorin for the year 2021-22.
Estimated Cost	Rs. 9,04,922/- (including GST @ 18%).
Earnest Money Deposit	Rs.18,098/-
Tender processing Fee	Rs. 590/-
Period of Completion	One year
Dates of availability of tender documents for viewing and downloading.	From 16.07.2021 (10:00 Hrs.) to 30.07.2021 (15.00 Hrs.) on website www.tenderwizard.com/DAE
Pre-bid clarification request by bidders, if any	From 24.07.21 (09:00 hrs) to 27.07.2021 (15:00hrs), bidders may send their queries by e-mail/site visit. For site visit bidders shall intimate one day in advance.
Last date and time of closing of on-line submission of tenders.	03.08.2021 (15:00 hrs.)
Last date for submission of original EMD.	On or before 06.08.2021 (15:00 Hrs.) at office of General Manager, Heavy Water Plant Tuticorin-628 007 in a sealed envelope mentioning Name Of work and NIT Number.
Date and time of online opening of PART-I, unpriced Technical bid.	06.08.2021 (15:30 Hrs.)
Date of opening of part-II, financial bid, of qualified bidders.	Will be intimated Later.
Validity of Tender	75 Days from the last date receipt of technical bid.

Information, Eligibility Criteria, Conditions and Instructions.

1. Tender document has two parts viz Part-I (Technical Bid) and Part-II (Financial Bid).

Part-I (Technical Bid) consists the following:

- Section- I Notice inviting e- tender
- Section-II Memorandum
- Section-III Technical Specifications & SOQ.
- Section-IV General terms & conditions
- Section-V Deviation Statement.
- Section-VI Minimum labour wages notice.

Part-II (Financial Bid) consists Schedule of Quantities.

Prospective Bidders or general public can see and download free of cost PDF Format of above documents from following website.

www.tenderwizard.com/DAE- TENDERS OF DAE-- HEAVY WATER BOARD.

To participate in the tender, Prospective Bidders are required to download tender documents as mentioned above along with excel format for check list and Schedule of Quantity and rates after Login in the Home page of the website www.tenderwizard.com/DAE with their User ID / Password & Class III Digital Signature Certificate. Steps to download EXCEL documents are following:

- 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 "PROGRESS" button
- VII. In status column bidder will find the tender as 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.

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

2. **Earnest Money Deposit (EMD):** EMD for the amount indicated should be submitted in the form of Demand Draft/FDR from Nationalized or Scheduled Banks drawn in favour of "Pay and Accounts Officer, HWP (TUTICORIN)". In case, the earnest money is not deposited or is not in order, the offer will be summarily rejected.

3. Eligibility Criteria:

Eligibility of bidders will be evaluated based on the basis of works experience, solvency and annual turn over during last three year as per format given in General condition of contract. For this purpose bidders are required to upload following document.

- a. Experience certificate in similar works i.e., minimum three years experience in manintenance of electrical sub stations of 3.3KV or above voltage level.
 - b. Copies of previous work order executed for manintenance of 3.3KV or above voltage level electrical substation shall be furnished/ uploaded along with offer. And also ITI/Diploma certificate and experience certificate of contract personnel shall be uploaded along with their offer.
 - c. The bidder should have satisfactorily completed three similar works each costing not less than 40% or two similar works each consting not less than 60% or one similar work costing not less than 80% of estimated cost of this tender during last 7 years.
 - d. 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 the last date for Request for purchase / Download of Tender Document.
 - e. Bank Solvency Certificate of a Nationalized Bank / ScheduledBank for a minimum of 40% of the estimated cost and should not be older than six months from the date of opening of tender.
 - f. Average annual turnover of 50% of the estimated cost during the last three years ending 31stMarch, 2021.
 - g. Valid Registration Certificate for GST.
 - h. Permanent Account Number (PAN).
4. Original EMD shall preferably be submitted in person. However, EMD sent by post or courier will also be considered provided the same is received within due date & time. Cheques for Earnest Money Deposit / Tender Processing Fee will not be accepted.
 5. Tenders with any condition including conditional rebate shall be rejected. However, tenders with unconditional rebate will be accepted.
 6. 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 HWB 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 and Performance Guarantee.
 7. In case the last date of receipt of original document towards Tender Processing Fee, EMD and opening of tender are declared as holiday, the respective date shall be treated as postponed to the next working day, correspondingly.
 8. **Performace Guarantee:** The successful bidder/ Contractor shall submit 3% of tendered value as performance Guarantee in the form of FDR or irrecoverable bond from scheduled bank within 15 days from date of issue of Letter Of Acceptance (LOA), which will be

released to contractor on completion of contract period. If the successful tenderer, fails to furnish the prescribed performance guarantee on or before stipulated dates of commencement, the department(HWP) shall without prejudice to any other right or remedy, be at liberty to forfeit the said EMD.

9. **Security Deposit:** S.D @2.5% of work order value will be deducted @ 5% of the gross amount of the bills of the contractors. The SD will also be accepted in the form of Government Securities, FDR of Scheduled Bank and Nationalised Bank. These shall be endorsed in favour of the Pay and Accounts officer, HWP Tuticorin. SD will be released after completion of guarantee period of **two months** after successful completion of work in all respect. EMD shall be returned on submission of TR-61 form.
10. **PAYMENT:** Payment will be released after satisfactory completion of work through RA/Final bill on quarterly basis after obtaining approval from competent authority. Income Tax and other applicable Levies will be deducted from RA & final bill and GST will be paid to the party as applicable. TDS-GST will be deducted from each RA bill as per section 51 of GST Act 2017.
11. 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. 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. Tenders in which any prescribed conditions are not fulfilled or incomplete in any respect are liable to be rejected.
12. The Successful bidder whose tender is accepted will be required to obtain Police Verification Certificate (PVC) issued by Police at his own cost for all his workmen i.e., Engineers, Supervisors and Labourer's to work inside HWP, Tuticorin. The PVC will be valid for one year.
13. The contractor should be registered with **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.
14. The bid can only be submitted/ uploaded after providing details of DD online towards EMD and other documents as specified.
15. Tenders will be received online upto time & date as mentioned above. Tender will be opened on the time & date as mentioned above. The receipt of tender Processing Fee and EMD will be checked first. If found in order, bid will be opened.
16. 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 warning appears that if any cell is left blank the same shall be treated as Zero.
17. List of Documents to be scanned from original & uploaded within the period of Bid submission by Bidder:
 - a. Work Order copy/ITI/Diploma certificate & Experience certificates in electrical engineering of contract personnel/purchase order copy/Performance Certificates/ completion certificates with over all cost for similar works.

- b. Latest Bank Solvency Certificate (should not be older than six months from the date of opening of tender).
- c. Annual turnover certified by CA for last three financial years.
- d. GST registration.
- e. PAN (Permanent Account Number) Registration.
- f. FDR/DD of any Scheduled Bank against **EMD**.
- g. Tender memorandum as per Section II.

18. The Bidders are required to fill the following:

- Schedule of Quantities and Rates- Excel format.

Notes:

1. Registered contractors can only purchase/download & submit/upload tenders after paying requisite fees.
2. Interested agencies may visit website www.tenderwizard.com/DAE for registration.
3. Contact for assistance for registration and participation in e-Tendering.
 - a) Shri Rudresh: 09969395522 or email: rudresh.tenderwizard@gmail.com
 - b) Tender Wizard Help Desk – 080 40482000 (9 am to 6 pm – Mon to Sat)
4. Email ids for sending pre-bid queries:

TO- dymme@tut.hwb.gov.in

CC – mm@tut.hwb.gov.in

Contact numbers: [0461-2244570/573](tel:0461-2244570)



(T. N. Yadav)
General Manager,
Heavy Water Plant Tuticorin.
For & on behalf of the President of India