



ISO 9001-14001-45001  
Mini Ratna Category-I

नॉर्थ ईस्टर्न इलेक्ट्रिक पॉवर कॉर्पोरेशन लिमिटेड  
*North Eastern Electric Power Corporation Limited*  
(भारत सरकार का उद्यम) / (A Govt. of India Enterprise)  
135 मे.वा. अगरतला गैस टरबाइन कंबाइन साइकिल पॉवर प्लांट  
*135 MW Agartala Gas Turbine Combined Cycle Power Plant*  
अनुबंध एवं खरीद: प्रापण स्कंध/Contract & Procurement /Operation Wing  
रामचन्द्र नगर, त्रिपुरा (प) / Ramchandra Nagar, Tripura (W) - 799008



**NOTICE INVITING TENDER( E-TENDER )**

**e-NIT No. 09/NEEPCO /AGTCCPP /C&P /2019-20 Dated 30.04.2019**

Online Sealed bids (Single-Stage Two-Envelope) with 120 (One Hundred Twenty) days validity are invited from CPCB/SPCB empanelled bidder for "**Environmental Quality Monitoring**" at NEEPCO, AGTCCPP, Ramchandranagar, Tripura (W) for 1(one) year. Detailed Tender Document containing Terms and Conditions for Bidding including Qualifying Requirement can be down loaded from NEEPCO's online portal <https://etenders.gov.in>

**Estimated Value: ₹ 4,83,800/- (Rupees Four Lakh Eighty Three Thousand Eight Hundred) Only**

**BIDDING PROGRAMME**

**Participations & Submission of Tenders:**

**1. Registration for Participation in Bids:**

- 1.1 Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: <https://etenders.gov.in/eprocure/app>) by clicking on the link "Online bidder Enrollment" on the CPP Portal which is free of charge.
- 1.2 As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- 1.3 Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- 1.4 Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / nCode / eMudhra etc.), with their profile.
- 1.5 Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's to others which may lead to misuse.
- 1.6 All the bidders are requested to get themselves registered well in advance and no extra time will be considered for submission of bids for the delay in online vendor registration, if any.
- 1.7 Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

**2 Submission and opening of Bids:**

- 2.1 Bidders shall prepare and submit their bids in the electronic form in <https://etenders.gov.in>. Bidding forms will be available in the above website. Bids will be opened on the stipulated date and time in the office of the Sr.Manager(E/M),C&P wing, NEEPCO Ltd, AGTCCPP, R.C.Nagar, Agartala, Tripura(W),Pin-799008.
- 2.2 Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- 2.3 The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- 2.4 Bidder has to select the payment option as "offline" to pay the tender fee / EMD as applicable and enter details of the instrument.
- 2.5 Bidder should prepare the EMD as per the instructions specified in the tender document. The original should be posted/couriered/given in person to the concerned official, latest by the last date of bid submission or as specified in the tender documents. The details of the DD/any other accepted instrument, physically sent, should

tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.

- 2.6 Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BoQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BoQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.
- 2.7 The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- 2.8 All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening.
- 2.9 The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 2.10 Upon the successful and timely submission of bids (i.e. after Clicking "Freeze Bid Submission" in the portal), the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- 2.11 The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

### **3 Important Dates & Bid Validity:**

- 3.1 Date of commencement of downloading of bid documents from the portal <https://etenders.gov.in/eprocure> w.e.f 17:00 Hrs of 30/04/2019.
- 3.2 Last date & time for submission of bids online: 13:00 Hrs of 29/05/2019.
- 3.3 Date & time for opening of bids online: 15:00 Hrs of 31/05/2019.
- 3.4 Bid validity: 120 (One Hundred Twenty) days from the date of opening of bids.

In case 31/05/2019 is a holiday, the bid shall be opened on the next working day at the appointed times. Quotations received through any Off-Line Mode shall not be considered.

Bidders are requested to visit e-tendering portal <https://etenders.gov.in/eprocure>, NEEPCO website <http://www.neepco.co.in> and CPP portal <http://www.eprocure.gov.in> regularly for any modification/ clarification of bid document.

- 4 **Earnest Money:** An amount of ₹ 9,676/- ( Rupees Nine Thousand Six Hundred Seventy Six) only to be submitted along with the offer in the form of Demand Draft Drawn in favour of ' North Eastern Electric Power Corporation Ltd.' and payable at 'Agartala' from any Nationalized / Scheduled Bank, failing which their bid shall not be considered. The EMD should reach the office of the undersigned on or before the date of opening of the tender.

If a bidder withdraws the tender while it is under consideration or, after placement of order, the bid security /EMD shall be forfeited along with other action as the Corporation deems fit. The EMD of all unsuccessful bidders shall be returned only after placement of order with the successful bidder.

- 5 **Tender fees/ Bid Document Fee:** A non-refundable Tender Fee of ₹ 500/- (Rupees Five Hundred) only shall be submitted in addition to the EMD by the prospective bidders in the form of Demand Draft Drawn in favour of ' North Eastern Electric Power Corporation Ltd.' and payable at 'Agartala' from any Nationalized / Scheduled Bank, failing which their bid shall not be considered. The Tender Fee should reach the office of the undersigned on or before the date of opening of the tender.

**Address of the undersigned** : Sr. Manager(E/M), C&P,  
AGTCCPP, NEEPCO Ltd.,  
R.C. Nagar, Agartala - 799008, Tripura(W).

- 6 **Evaluation of Tender:** Techno-commercial bid shall be opened on online. Tenderers' authorized representative shall be permitted to attend the tender opening only on submission of authorization letter. Purchaser will examine the Tender document to determine whether they fulfilled the qualifying requirement, whether they are complete and meet the requirements of this Tender specification. Tender submitted without fulfilling the qualification criteria shall be rejected and shall not be considered for price bid evaluation. Price bid of those

tenderers meeting the qualifying requirement and requirements of Tender specification shall be opened on completion of Techno-commercial Evaluation. Date for price bid opening shall be notified at a later date.

### **INSTRUCTION TO BIDDER**

The intending bidders who fulfill the eligibility / qualifying criteria as given below should participate in the on-line Bidding process. Fulfillment of criteria as mentioned is essential, as non-compliance will lead to rejection of the Bid, without any further communication.

**Qualifying Criteria:** The bidders must fulfill the following qualifying criteria:

1. The Tenders of the bidders must accompany tender fee and EMD. Without Tender Fee and EMD of requisite amount, the tenders will be rejected.
2. **The bidder shall be authorized /empanelled by Central Pollution Control Board (CPCB)/State Pollution Control Board (SPCB).The tenders of unauthorized bidder shall be summarily rejected.**
3. The bidder must have the experience of having successfully completed similar nature or allied supply during last 7 (Seven) years in any Govt. of India organization/State Govt. organization /PSU/ reputed private organization. Documentary evidence to that effect shall be submitted.
  - a) Three similar completed supply, each of value not less than 40% of the estimated cost.  
OR
  - b) Two similar completed supply, each of value not less than 50% of the estimated cost.  
OR
  - c) One similar completed supply of value not less than 80% of the estimated cost.
4. **Copy of Bidder's PAN Card, Proprietor's Name, Legal Business Address, GST Registration, authorized /empanelled by Central Pollution Control Board (CPCB)/State Pollution Control Board (SPCB), Copy of Income Tax and Professional Tax Certificate clearance of current validity should be submitted along with their bids.**
5. The quoted price must be authenticated with relevant supporting documents and uploaded online.

#### **GENERAL TERMS & CONDITIONS:**

**(All prospective Bidders are requested to go through these instructions carefully)**

- 01. SCOPE:** The scope of work shall consists of the following: Providing necessary man power services, expert supervision, sample collection and monitoring equipments, transportation, tools and tackles etc for carrying out testing and evaluation of environmental parameters as per relevant CPCB/SPCB guidelines and Hazardous Waste management 1999/2000. Therefore the schedule for testing and sampling for carrying out of stack monitoring, ambient Air quality monitoring, effluent discharge monitoring, noise monitoring, physiological analysis of water, sewage analysis of water and noise monitoring as per below details:

SL No	Description	Quantity	Frequency
1.	Ambient Air quality monitoring as per guidelines.	3	12
2.	Stack/Exhaust plenum monitoring for SO <sub>x</sub> ,NO <sub>x</sub> ,PM,O <sub>2</sub> ,CO <sub>2</sub> ,Temp etc.	4	1
3.	Sound level monitoring.	2	2
4.	Water testing (PH, BOD, COD, Oil & Grease, Suspended Solids)etc.	4	2

- 02.** The work shall be carried out in the Plant and Colony complex of AGTCCPP, the distance between the two locations is approximately 2KM.
- 03. Taxes:** The rate quoted by the bidders should be inclusive of GST.
- 04. Freight & Insurance:** The bidder quoted price FOR AGTCCPP,NEEPCO Ltd,R.C.Nagar,Tripura(W) showing transportation & insurance charges separately for instruments to be transhipped.
- 05. Validity of the Contract:** The Contract shall be effective from the date of first visit and valid for 1(one) year or can be extended beyond.
- 06. Scope of NEEPCO:**
- (A) NEEPCO would arrange accommodation free of cost.
  - (B) All Travelling from Air port/Railway station and internal movement would be arranged.
  - (C) Power source would be provided with extension board.

07. **PRICE Basis:** Bidder shall quote the price as FOR, AGTCCPP basis. Quoted Rates shall remain **FIRM** till the completion of the contract.
08. **Bidder must submit:** A) Type of equipments to be used with make/SL no, year of manufacture and calibration certificate. B) Number of persons to be deployed.
09. **LIQUIDITY DAMAGE:** If the works are not done within the stipulated time a Liquidity Damage shall be applicable @  $\frac{1}{2}$ %(half percent)of the total value of the unfinished items per week subject to a ceiling of 10% of the ordered value.
10. **PAYMENT TERMS:** - For each visit payment would be released on receipt of reports by the engineer against each unit.
11. **Security Deposit:** The Supplier shall submit 10% of the total contract value as BG in NEEPCO's standard format from any nationalized bank within 10 days from the issuance of order which shall be kept as Security deposit and shall be valid for 13 months from the date of 1<sup>st</sup> visit.
12. Any dispute is within the jurisdiction of Agartala only.
13. Bidders shall submit their bids online in electronic form in <https://etenders.gov.in>. Online bidding forms are available in above website. Manual offline Bids shall not be accepted. However, the document submitted by the bidder must be signed and sealed at each page by the bidder with signature before scanning and uploading.

The bidders are requested to note that participation in the bid shall be taken as acceptance of the terms & conditions as stated above. Bidders are requested to visit the website (<https://etenders.gov.in>) for any future change/ modification/ corrigendum/addendum to this tender. The Corporation reserves the right to change/modify the requirements or to postpone/accept or reject the tender in full or part of this Notice or cancel without assigning any reason thereof and is not bound to accept the lowest offer.

For & on behalf of North Eastern Electric Power Corporation Ltd.



Sr. Manager(E/M), C&P  
NEEPCO Ltd. AGTCCPP