



ISO 9001-14001-45001  
Mini Ratna Category-I

नॉर्थ ईस्टर्न इलेक्ट्रिक पावर कॉर्पोरेशन लिमिटेड  
*North Eastern Electric Power Corporation Limited*  
(भारत सरकार का उद्यम) / (A Government of India Enterprise)  
**135 मे.वा. अगरतला गैस टरबाइन कंबाईड साइकिल पावर 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. 36/NEEPCO/AGTCCPP/C&P/2020-2021 Dated 28.08.2020**

Online bids (Single-Stage Two-Envelope) with 120 (One Hundred Twenty) days validity are invited from eligible bidders for the work of "Construction of Apron in front of Mechanical Store near Plant Gate of AGTCCPP, NEEPCO Ltd, Ramchandra Nagar, Agartala, Tripura (W)".

Detailed Tender Document containing Terms and Conditions for Bidding including Qualifying Requirement can be downloaded from NEEPCO's online portal <https://etenders.gov.in>

**Estimated Value: ₹ 3,60,979/- (Rupees Three Lakh Sixty Thousand Nine Hundred Seventy Nine) only excluding GST.**

**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 Dy.General 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 18:00 Hrs of 28/08/2020.
- 3.2 Last date & time for submission of bids online: 13:00 Hrs of 28/09/2020.
- 3.3 Date & time for opening of bids online: 15:00 Hrs of 30/09/2020.
- 3.4 Bid validity: 120 (One Hundred Twenty) days from the date of opening of bids.

In case 30/09/2020 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 <https://etenders.gov.in> regularly for any modification/ clarification of bid document.

- 4 **Earnest Money:** An amount of ₹ 8,519/- (Rupees Eight Thousand Five Hundred Nineteen) only to be submitted **ONLINE**, failing of which their bid shall not be considered. After making payment of the EMD, bidder shall attach the computer generated payment slip along with bid documents. The payment slip shall be duly certified by the bidder mentioning tender number and its date before submission on the e-portal. **Payment of EMD and Tender fee shall be made separately, not combined. This Has to be done for prompt disposal of their EMD in case bidder has not qualified or not the L1 bidder**

### 5 BANK DETAILS FOR EMD AND TENDER FEE SUBMISSION:

Name of the bank	Indian Overseas Bank
Name of the Account Holder	NEEPCO LTD
Account Number	183702000000001
Branch	Ramchandra Nagar
IFSC Number	IOBA0001837

- 6 **Release of EMD:** a) The EMD of those Bidders who do not qualify in Techno-Commercial evaluation, shall be returned immediately after approval of Techno-Commercially evaluation through the same route. **No change of**

Bank details would be entertained. b) The EMD of the Bidders other than L-1 Bidder, will be returned immediately after issue of Letter of Intent (LOI) to the successful Bidder.

- 7 **Forfeiture of EMD/Bid Security:** The Bid Security/EMD may be forfeited; a) if the bidder withdraws his bid after the bid opening during the period of bid validity and extension thereof. b) if the Bidder engages in corrupt, fraudulent, collusive, coercive practices during bidding process; or c) if the bidder does not accept the correction of the bid price d) in the case of successful bidder, if the bidder fails within the specified time limit to sign the Contract Agreement; or furnish the required Initial Security Deposit.
- 8 **Tender fees/ Bid Document Fee:** A non-refundable Tender Fee of ₹ 500/- (Rupees Five Hundred) only shall be submitted **ONLINE** failing of which their bid shall not be considered. After making payment of the tender fee, bidder shall attach the computer generated payment slip along with bid documents. The payment slip shall be duly certified by the bidder mentioning tender number and its date before submission on the e-portal. **Payment of EMD and Tender fee shall be made separately, not combined.**

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

- 9 **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 through system-generated email.

#### **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 must have the experience of having successfully completed similar nature or allied works during last 7 (Seven) years in any Govt. of India organization/State Govt. organization /PSU. Documentary evidence to that effect shall be submitted.
  - a) Three similar completed works, each of value not less than 40% of the estimated cost.  
OR
  - b) Two similar completed works, each of value not less than 50% of the estimated cost.  
OR
  - c) One similar completed work of value not less than 80% of the estimated cost.  
(Similar work means any civil construction works)
3. Copy of Bidder's PAN Card, Proprietor's Name, Legal Business Address, **GST Registration**, PF registration, Copy of Income Tax and Professional Tax Certificate clearance of current validity should be submitted along with their bids.
4. **Provision for EMD and Tender fee exemption for the Bidders who are registered as Micro/ Small Enterprises:** Complying with the Public Procurement Policy for Micro and Small Enterprises (MSE) 2012, the following benefits shall be applicable to bidders registered as Micro/ Small Enterprises
  - a. Exempted from payment of applicable EMD
  - b. Exempted from payment of applicable Bid fee.

The bidders participating as Micro/ Small Enterprises shall submit an Undertaking in the prescribed format declaring the status of their firm under the provisions of Micro and Small Enterprises along with a copy of the relevant documents/ certificates issued by the Competent Authority i.e.

  - i) District Industries Centre
  - ii) Khadi and Village Industries Commission
  - iii) Khadi and Village Industries Board

- iv) Coir Board
  - v) National Small Industries Corporation
  - vi) Directorate of Handicraft and Handloom or
  - vii) Any other Body specified by Ministry of Micro, Small & Medium Enterprises) as evidence to their applicability of Micro and Small Enterprise.
5. The registration certificate submitted by MSEs issued from any one of the above agencies must be valid as on close date of the tender. The successful bidder should ensure that the same is valid till the end of the contract period.
  6. The MSEs who have applied for registration or renewal of registration with any of the above agencies/bodies but have not obtained the valid certificate as on close date of the tender are not eligible for exemption/preference.
  7. The MSE bidder/Entrepreneurs claiming to belong to Schedule cast(SC) or Schedule Tribe (ST) shall furnish necessary SC/ST certificate issued by Competent Authority in support of their caste/tribe in addition to certificate of registration with any one of the agencies mentioned above at sl no 4. MSE owned by SC/ST shall satisfy any of the following:
    - i) In case of proprietary MSE, proprietor(s) shall be SC/ST.
    - ii) In case of partnership MSE, the SC/ST partners shall be holding at least 51% shares in the enterprise.
    - iii) In case of Private Limited Companies at least 51% share shall be held by SC/ST promoters.
  8. **Condition for Startups:** The definition of "Startups" is as per the Gazette Notification of the Ministry of Commerce and Industry (Department of Industrial Policy and Promotion i.e DIIPP) dated 17<sup>th</sup> February 2016 and all other subsequent directives/guidelines thereof. The Startup Enterprises shall submit Startup India recognition certificate issued by Department of industrial Policy and Promotion under Ministry of Commerce & Industry, Govt. of India. For more details may visit the website [www.startupindia.gov.in](http://www.startupindia.gov.in)
  9. **Relaxation of Prior experience and Prior turnover norms for Startups and Micro & Small Enterprises in Public Procurement:** In exercise of Para 16 of Public Procurement Policy for Micro and Small Enterprises Order 2012 Central Ministries/Departments/ Central Public Sector Undertakings may relax condition of prior turnover and prior experience with respect to Micro and Small Enterprises in all public procurements subject to meeting of quality and technical specifications. This has as per the Policy Circular No. 1(2)(1)/2016-MA Dt. 10th March 2016 of the Ministry of Micro, Small & Medium Enterprises, Govt. of India.
  10. **Minimum Average Annual Turnover(MAAT):** Minimum Average Annual Turnover of the bidder, in the best three Financial Year out of the last 5(Five) Financial year, ending 31st March of the previous financial year should not be less than ₹ 1.27 lakhs.
  11. **Bid capacity:** The available Bid Capacity of the Bidder at the time of submission of Bid, calculated as under should not be less than the estimated cost of the work put to tender:  $\text{Bid Capacity} = A \times N \times 2 - B$  Where, A = Maximum value of works executed in any one year during last 7 (seven) years (at current price level). N = Completion time of the proposed work in years. B = Value at current price level of existing commitments and on-going works (as on the latest date for bid submission) to be completed in next "N" years. Bid capacity shall be assessed at the time of submission of Techno-commercial Bid, for which the Bidder shall have to submit documentary evidence in support of "A" & "B" above along with their Bid.
  12. **Electronic Reverse Auction (e-RA):**
    - i) "Electronic reverse auction" is an online real-time purchasing technique to select the successful bid, which involves presentation by bidders of successively lowered bids during a scheduled period of time.
    - ii) In e-RA, all those bidders who are ascertained to be Qualified & Responsive to the bidding conditions, unless otherwise restricted, shall be invited to participate in the eRA process.
    - iii) The e-RA shall be conducted for procurement where Bids (including Price Bids) have already been submitted and opened subject to guidelines as may be approved from time to time.
    - iv) The minimum value of decrement in price for the e-RA shall be 0.5% or value deemed to be fit depending upon various aspects pertaining to procurement in question, of the L1 price evaluated on the basis of Price Bid.
  13. The tender shall be finalized through "Tender cum Auction" i.e through the tender followed by e-Reverse Auction(e-RA). After opening the financial bids, Reverse Auction shall be conducted amongst the techno-commercially qualified bidders. The date and time of e-RA shall be conveyed to the techno-commercially qualified bidders via system-generated email.



14. The Tenderer shall furnish an undertaking (self-certification) that the Tenderer has not been blacklisted / debarred by any Central / State Government institution including electricity boards. The Tenderer should also confirm that there is no pending litigation on account of executing similar orders.
15. Offline bids shall not be considered.

#### TECHNICAL SPECIFICATION:

16. The detailed technical specification of the items included under the scope of the work are as per the BoQ enclosed. The same may also be viewed in the **Price Bid Form** of the tender in the online portal of <https://etenders.gov.in> and **Drawings** shown in **Annexure A**.
17. Unless specifically otherwise mentioned, all the applicable codes and standards published by the Indian Standard Institution and all other standards which may be published by them before the date of receipt of tenders, shall govern in all respects of workmanship, quality and properties of materials and methods of testing, methods of measurements etc. Wherever any reference to any Indian Standard Specifications occurs in the documents relating to this contract, the same shall be inclusive of all amendments issued thereto or revision thereof, if any, up to the date of receipt of tenders. In case there is no I.S.I. specification for the particular work, such work shall be carried out in accordance with the instructions in all respects, and requirements of the Engineer-in-Charge.
18. The work also includes all minor details which may not have been referred to in these documents but are essential for the successful completion of the work in all respect in accordance with standard Engineering practice.

#### GENERAL TERMS & CONDITIONS:

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

01. **NAME OF THE WORK:** "Construction of Apron in front of Mechanical Store near Plant Gate of AGTCCPP, NEEPCO Ltd, Ramchandra Nagar, Agartala, Tripura (W)".
02. **Time of Completion:** The work shall have to be completed within 90 (Ninety) days from the date of issue of the work order.
03. **Taxes:** The rate quoted by the bidders should be exclusive of GST.
04. **LIQUIDITY DAMAGE:** If the materials are not supplied within the stipulated time a Liquidity Damage shall be applicable @  $\frac{1}{2}\%$  (half percent) of the total value of the undelivered items per week subject to a ceiling of 10% of the ordered value.
05. **Force Majeure Condition:** The above clause of liquidated damage shall not be applicable in case of force majeure condition such as Flood, war, civil unrest, natural calamities or acts of God on which the bidder does not have any control.
06. Contractor shall submit the EPF Registration Number, if already had, otherwise EPF deduction in respect of both employees and employer's contribution will be made from their bill(s) as per existing relevant norms. However, this will not relieve the Contractor from his responsibility.
07. Copy of Income Tax PAN and Professional Tax Certificate clearance of current validity are to be submitted along with the bid.
08. Laws, Regulations and Acts pertaining to engagement of Labours, environment protection, Safety etc. shall be applicable.
09. **Payment Terms :-** After completion of work in all respect, bills will be prepared by the Engineer designated by the Sr. Manager(C), AGTCCPP for supervision of the work. No R/A bill shall be released to the contractor. Also, for effecting e-payment, bank details are to be submitted for RTGS/ NEFT transfer.
10. The rates of all the items of work after issuance of the work order shall remain firm till the completion of the work in all respect.
11. **Security Deposit:** 10% (Ten percent) security deposit will be deducted from the bill(s) for due performance of the work and the same shall be released on expiry of Defect Liability period of 12(Twelve) months from the date of completion. In case, any defect is noticed during the Defect Liability Period, the contractor will have to rectify/correct the same at his cost and risk; else NEEPCO will get the work done at the cost and risk of the Contractor.

Or

Hundred (100%) payment along with Hundred percent (100%) taxes and duties shall be paid after completion of the work in all respect and on submission of Security cum Performance BG for an amount equivalent to Ten (10%) of the billed amount with a validity of 15 (Fifteen) months. The BG shall be issued from any

Nationalized / Scheduled Bank of India and to be submitted within 01 (one) month from the date of issue of Work Order. No interest will be payable on the above Security deposit and its extension.

12. The Contractor shall have to supply materials and labours etc. required for the work for successful completion of the same in all respect.
13. **Quality assurance Plan:** The Quality assurance plan shall be as per Specifications detailed below:

SL No	Particular	Frequency	Ref. of the Code
1	Standard Proctor Compaction Test.	One test on the material from each source or on the combined material, as the case may be.	(IS:2720 Part 7)
2	Moisture Content.	Three test on the surface or as specified by the engineer-in-Charge.	(IS:2720 Part 2)
3	Compressive Strength of Brick.	One test on 50000 nos of brick.	(IS:1077-1992)
4	Water absorption of brick.	One test on 50000 nos of brick.	(IS 1077-1992 & IS 3495 (part-2)

14. In case, the work is not been carried out the work as per specifications or not to the satisfaction of NEEPCO or the Contractor causes any damage to the work or property of NEEPCO or other damages not mentioned herein, NEEPCO shall have the right to recover any amount as considered suitable from the bill/ Security deposit/ any other amount due to the Contractor in NEEPCO.
15. **Special Condition:** The intending bidders are requested to visit the worksite to assess the requirement of the work before submission of their tenders.
16. 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.



(Suranjan Sarkar)  
Dy. General Manager(E/M), C&P  
NEEPCO Ltd. AGTCCPP