



ISO 9001-14001
OHSAS 18001

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



एक कदम स्वच्छता की ओर



SECTION : 1

NOTICE INVITING TENDER(E-TENDER)

e-NIT No. 37 /NEEPCO /AGTCCPP /C&P /2017-18 Dated 12.10.2017

Online Sealed bids (Two-Stage Two-Envelope) with 120 (One Hundred Twenty) days validity are invited from eligible bidders for the work of " Up- Gradation of existing AVR (ALSTOM Make EUROREC) to DAVR (Digital AVR) for brushless static excitation system for four Units of Gas Turbine Generator (GTG : Gas Turbine is of GE) which shall include Design, Engineering, Supply, Testing, Installation and Commissioning at NEEPCO Ltd. Agartala Gas Turbine Combined Cycle Power Plant (AGTCCPP) compatible with GE Make Mark Vie Controller ". Detailed Tender Document containing Terms and Conditions for Bidding including Qualifying Requirement can be down loaded from NEEPCO's online portal <https://neepco.abcprocure.com>.

BIDDING PROGRAMME

Participations & Submission of Tenders:

- a) **Portal Registration for e-tendering:** The bidders intending to participate in the e-tendering and to download the detailed bid document have to register themselves in the NEEPCO's e-tendering portal <https://neepco.abcprocure.com>. The registration once registered shall be valid for one year from the date of activation of profile.

The bidders who have already registered in NEEPCO's e-tendering portal having valid registration need not to register again. However, such bidders are to ensure that their registration is valid till the completion of the entire bidding process of the relevant NIT.

- b) **Portal Registration Fee:** The fees for Bidder Registration in the portal is ₹ 3000.00 (Rupees Three Thousand) only per year (Non Refundable).
- c) **The procedure/ steps to be followed for payment of registration fees by SB-COLLECT of State Bank of India :**

Step 1 : The bidder shall visit url/ web page <https://www.online.com/prelogin/institutiontypedisplay.htm> on any internet browser.

Step 2 : State Bank Collect page will appear.

Select " ALL India " for " State of Corporate/ Institution " irrespective of location of the sites/ projects/ plants/ establishments where tenders are invited.

Select " PSU " for " Type of Corporate/ Institution ".

Click " GO ".

Step 3 : In the new screen, select PSU Name as " North Eastern Electric Power Corporation Limited " and submit.

Step 4 : In the new screen, select Payment Category as " SHILLONG-PARTIES ".

Step 5 : New screen will appear. Here, the bidder has to fill all the required information for the payment as under :

- Under **Name of Payer** : The bidder is to fill up his Name and Address.
- Under **Short Details of Payment** : The bidder shall indicate **Registration Fees**.
- Under **Type of Payer** : The bidder is to select **VENDOR** or **CONSULTANT** whichever is applicable.
- Under **CIN in case the Payer is a company** : The bidder is to fill up his CIN in case of a company, otherwise may kept blank.
- Under **Payment Amount** : The bidder is to fill up the amount, i.e. 3000.
- Subsequent information for Name, Date of Birth/ Incorporation, Mobile Numbers are to be filled as required.
- Fill Captcha.
- Then submit.

Step 6 : In the new screen, check the details and click " **CONFIRM** ", if correct.

Step 7 : The **Multi Option Payment System** will be available for making the payment.

Corporate Identification No.- U40101ML1976GOI1658 Website: www.neepco.co.in
Phone No. 0381-2391292, FAX : 0381-2391268, email : agtpn.onm@gmail.com

The bidder may select option as per convenient and make the payment.

Step 8 : After successful payment, the system will generate receipt.

The receipt may also be generated from Reports - i.e. SB Collect (Request Report/ Download Report). This system generated receipt shall be downloaded and send it to the Contract & Procurement Department, NEEPCO, Shillong at e-mail ID : contract_neepco@yahoo.com to advice the service provider for approval of the bidders registration.

Bidders may also contact Sri N. Kithan, Manager(C), C&P Department, NEEPCO, Shilling Mobile No:+91-9436306773, to get confirmation regarding receipt of bidder registration fee.

Step 9 : The vendor has to map the digital certificate(Class-II or Class-III Signing & Encryption Certificate) with his login-id as per the name of the registered company for approval process. For registration and Digital Certificate, the bidders may contact the Service Provider at :

Mr. Himalaya Vaishnav
e-Procurement Technologies Ltd, Ahmedabad
Phone No : +91-7940016866/38/21/18
Mobile No. :+91-9099090830
E-mail : info@abcprocure.com

However, bidders are free to obtain Digital Signature Certificate from any other certification Agencies appointed by the Controller of Certification Agencies(CCA) under the provision of IT Act 2000.

Step 10 : On approval of the bidder in the system, e-mail will be sent by the Service provider to the Company/Bidder regarding their vendor profile activation.

The registration is valid for one year once vendor profile is activated.

d) For any clarification related to terms and conditions of Bid Documents, bidders are requested to forward e-mail clearly stating their queries at e-mail id : agtpp.onm@gmail.com.

e) For any clarification related to procedure for bid submission, online furnishing of clarification in e-procurement portal etc., bidders are requested to forward e-mail stating their queries at e-mail id : contract_neepco@yahoo.com, contract@neepco.co.in

Bidders may also contract e-procurement Technologies Ltd.(Service Provider) having the following contact details:

e-Procurement Technologies Ltd.
A-201-208, Wall Street-II/Opp.Orient Club
Nr. Gujarat College/Ellisbridge,
Ahmedabad-380015
Gujarat, India
Tel : +91-79-40016802-77
Cell : +91-9374519754 / 9377988119
E-mail ID ; Support@abcprocure.com.

f) 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.

g) **Submission and opening of Bids:** Bidders shall prepare and submit their bids online in e-tendering portal <https://neepco.abcprocure.com>. Online bidding forms will be available in the above website. Submission of online bids is mandatory for consideration of the bids by NEEPCO.

Bidders may view the tender opening results of techno-commercial and price bids in <https://neepco.abcprocure.com> by marking their presence for online tender opening.

h) **Reverse Auction :** NEEPCO reserves the right to go for Reverse Auction process to finalize the tender or may finalize the tender without Reverse Auction, if required. However, the decision to conduct Reverse Auction or not will be conveyed to the short-listed bidders after opening of the bid.

i) **Important Dates & Bid Validity :**

(1) Date of commencement of downloading of bid documents from the portal <https://neepco.abcprocure.com> : w.e.f 21:00 Hrs of 12/10/2017.

(2) End date & time for downloading of bid document : 13:00 Hrs of 13/11/2017.

(3) Last date & time for receipt of bids online: 13:00 Hrs of 13/11/2017.

(4) Date & time for opening of bids online: 15:00 Hrs of 13/11/2017.

(5) Bid validity : 120 (One Hundred Twenty) days from the date of opening of bids.

In case 13/11/2017 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.

- j) Bidders are requested to visit e-tendering portal <https://neepco.abcprocure.com>, NEEPCO website <http://www.neepco.co.in> and CPP portal <http://www.eprocure.gov.in> regularly for any modification/ clarification of bid document.
- k) Bidders are requested to adhere to the following :
- (1) Obtain individual Organization Digital Signature Certificate (DSC or DC) well in advance of tender submission deadline on Electronic Tendering System (ETS).
 - (2) Register your organization on ETS well in advance to comply with the stipulated tender timeline.
 - (3) Get your organization's concerned executives trained on ETS well in advance to comply with the stipulated tender timeline.
 - (4) There could be last minute problems due to internet timeout, breakdown etc. Accordingly, the bidders are requested to submit the bid through online e-tendering system well before the bid submission end date and time as per Server System Clock. The Corporation shall not be responsible for any sort of delay or the difficulties faced during the submission of bids online by the bidders at the eleventh hour.
- l) **Earnest Money:** An amount of ₹ 5,99,000/= (Rupees Five Lakh Ninety Nine Thousand) 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.
- m) **Tender fees/ Bid Document Fee:** A non-refundable Tender Fee of ₹ 5000/- (Rupees Five Thousand) 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 EMD & 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).

- n) **Evaluation of Tender:** Techno-commercial bid shall be opened on 13/11/2017 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.

QUALIFYING REQUIREMENT

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.

- (A) **General Experience** : 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 should be a Manufacturer of the equipment to be supplied under the scope of works.
3. The intending bidder must have experience on execution of similar contract satisfactorily to any PSU/Govt. (Central or State) organization in India in last 7(seven) years as follows :
 - a) At least three similar contract order having contract value not less than ₹ 1,19,73,000/- .
OR
 - b) At least two similar contract order having contract value not less than ₹ 1,49,66,000/- .
OR
 - c) At least one similar contract order having contract value not less than ₹ 2,39,46,000/- .

Documentary evidence (supply/work order copies) with end user certificate in support of execution of similar work must be submitted along with the bid. **Non-submission of documents in support of similar experience may result in disqualification.**

4. The bidder must have experience on execution of similar DVAR satisfactorily at least one during last 3 years. i.e. Supply, Testing and Commissioning of DAVR for brushless excitation system in any PSU/ Govt.(either central or state) Power Utilities in India. Documentary evidence (supply order copies) in support of execution of similar work along with performance certificate in support of satisfactory operation of the system continuously for at least 3 (three) years must be submitted along with the bid. **Non-submission of documents in support of similar experience may result in disqualification.**
5. The bidder should have well established after sales service/authorized service set up/service center and availability of technical man power so that technical assistance can be availed in short notice. Details of after sales service/authorized service set up/service centre indicating complete address and contact details shall have to furnish along with the bid document.
6. The bidder shall not have been blacklisted by any Government/ Government agency in India. Self-declaration to that effect should be submitted along with the technical bid.
7. Bidder's organizational strength and financial status, annual report (balance sheet and profit & loss account) of last three years shall have to furnish.
8. Bidder shall submit assurance certificate in their company letter head for minimum of 15-years continuous support in supply & services of the system.
9. In addition, the Bidder shall fully meet the qualifying requirements specified in the accompanying Technical Specifications (Section IV). This shall be essential for consideration of the Bidder's proposal.
10. The above stated requirements are minimum and the purchaser reserves the right to request for any additional information and also reserve the right to reject the proposal of any Bidder. If in the opinion of purchaser the qualification data is incomplete or the Bidder is found not qualified to satisfactorily perform the works, the bid of the tenderer shall be liable for rejection.
11. Notwithstanding anything stated above, the purchaser reserves the right to assess Bidder's capability and capacity to perform the work should the circumstances warrant such an assessment in the overall interest of the purchaser.
12. The Bidder should have valid GST Registration.
13. **BRC (Bid Rejection Criteria):** Bid will be rejected if not accompanied with adequate documentary evidence as indicated above.

(B) Financial Experience:

- (i) **Minimum Average Annual Turnover (MAAT):** Minimum Average Turnover of the bidder in the best three Financial Year out of the last 5(Five) Financial year ending 31st March 2017 should not be less than ₹5,98,66,000.00.

(ii) **Liquid Asset :**

The bidder should have liquid assets or / and evidence to availability of unutilized credit facilities not less than ₹150.00 Lakhs. The Certificate of Banker regarding the availability of unutilized credit facilities (Fund based and non-fund based) shall not be dated earlier than 30 (thirty) days prior to the latest date for submission of bids.

Liquid Asset = Current Asset - (Inventory + Pre-paid expenses).

(iii) **Net Worth :**

Net worth of the bidder as on last day of the preceding financial year, ending 31st March of the previous financial year should not be less than 50% of the paid up capital.

The Net Worth shall be calculated based on Subscribed and Paid-up Capital + Free Reserves + Unallocated balance surplus amount of Profit and Loss Account less (a) Expenses not written off (b) Loss in Profit & Loss Account if not reduced from Reserves.

Complete Audited Annual Reports along with Audited Balance Sheets, Profit and Loss Account & detailed Schedule and other financial statements for the preceding 5(five) financial years, ending 31st March of the previous Financial Year, along with Letter of adequacy and commitment from their Bankers/ Financial Institutions of International repute should be furnished along with their bids for evaluating the above financial criteria. In case where the audited results of the preceding financial years are not available, certified financial statements from a practicing Chartered Accountant will be also be considered acceptable.

(iv) 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:

$$\text{Available Bid Capacity} = A \times N \times 2 - B$$

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 i.e six months = $\frac{1}{2}$ year.

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 six months = $\frac{1}{2}$ year.

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.


Authenticated documentary evidence in support of qualifying requirements, as mentioned above, shall be submitted by the bidder. For experience, bidders shall furnish copies of Orders placed on them along with successful Completion/Performance certificate against these Orders. For qualifying requirements specified above, the documents should be in the form of Certificate of Clients/ Owner. Further, audited Balance Sheets for previous financial years are to be submitted.

Time of completion : The supply including commissioning of the system shall have to be completed within 150 (One Hundred Fifty) days from the date of issue of the order.

Taxes : This component shall be guided by the new tax regime in force from 1st July'17. Hence, rates quoted should be inclusive of GST.

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://neepco.abcprocure.com>) 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.


 [SURANJANA SARKAR]
 Sr. Manager(E/M), C&P
 AGTCCPP, NEEPCO Ltd.