



ISO 9001-14001-45001
Mini Ratna Category-I

नॉर्थ ईस्टर्न इलेक्ट्रिक पावर कॉर्पोरेशन लिमिटेड
North Eastern Electric Power Corporation Limited
(भारत सरकार का उद्यम) / (ब इण्टर. वी इन्डिक् इन्टरनैशनाइड)
135 मे.वा. अगरतला गैस टरबाइन कंबाइन 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



NOTICE INVITING TENDER(E-TENDER)

e-NIT No. 83/NEEPCO/AGTCCPP/C&P/2018-19 Dated 30-03-2019

Online bids (Single-Stage Two-Envelope) with 120 (One Hundred Twenty) days validity are invited from Manufacturers , Authorised Dealer/Franchisee, for supply of "Calibration Gases for CEMS Panel" for NEEPCO Ltd., Agartala Gas Turbine Combine Cycle Power Plant, Ramchandra Nagar , Agartala, Tripura (W) ".

Sl. No.	Description of Item	Qty.
01.	NO _x Span Gas Cylinder (50 PPM), 10 Ltrs.	3 Nos
02.	SO _x Span Gas Cylinder (50 PPM), 10 Ltrs.	3 Nos
03.	Zero Gas Cylinder, 10 Ltrs.	2 Nos
04.	CO Gas Cylinder (50 PPM), 10 Ltrs.	5 Nos
05.	CO ₂ Span Gas Cylinder (10%), 10 Ltrs.	3 Nos
06.	O ₂ Span Gas Cylinder (20.96%), 10 Ltrs.	4 Nos
07.	SS Pressure Regulator (Double Stage)	20 Nos.

Estimated Value: ₹ 5,38,670/- (Rupees Five Lakhs Thirty Eight Thousand Six Hundred Seventy) only.

BIDDING PROGRAMME

Participations & Submission of Tenders:

1. Registration for Participation in Bids:

- 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.
- As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- 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.
- 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.
- 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.
- 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.
- 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:

- 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.
- 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.
- 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 21:00 Hrs of 30/03/2019.
- 3.2 Last date & time for submission of bids online: 13:00 Hrs of 27/04/2019.
- 3.3 Date & time for opening of bids online: 15:00 Hrs of 30/04/2019.
- 3.4 Bid validity: 120 (One Hundred Twenty) days from the date of opening of bids.

In case 30/04/2019 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 ₹ 10,700/- (Rupees Ten Thousand Seven Hundred) 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. 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 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/ reputed private organization. Documentary evidence to that effect shall be submitted.
 - a) Three similar completed works, each of value not less than ₹ 2,15,468/-
OR
 - b) Two similar completed works, each of value not less than ₹ 2,69,335/-
OR
 - c) One similar completed work of value not less than ₹ 4,30,936/-
3. Copy of Bidder's PAN Card, Proprietor's Name, Legal Business Address, GST Registration, Dealership Certificate/ Manufacturer's License, Copy of Income Tax and Professional Tax Certificate clearance of current validity should be submitted along with their bids.
4. **The quoted price must be authenticated with relevant supporting documents and uploaded online.**

Technical Specification

Sl. No.	Description of Item	Qty.
01.	NO_x Span Gas Cylinder 50 PPM NO + Balance N2 Cylinder Capacity: 10 Ltrs. Cylinder Type : Aluminium Cylinder Valve : SS Pressure : 120kg/cm ² P.T. ± 25%, C.A. ±2% Stability : 12 Months	3 Nos
02.	SO_x Span Gas Cylinder. 50 PPM SO ₂ + Balance N2 Cylinder Capacity: 10 Ltrs. Cylinder Type : Aluminium Cylinder Valve : SS Pressure : 120kg/cm ² P.T. ± 25%, C.A. ±2% Stability : 12 Months	3 Nos
03.	Zero Gas Cylinder, Nitrogen Gas Cylinder Capacity: 10 Ltrs. Cylinder Type : Carbon Steel Cylinder Valve : Brass Pressure : 120kg/cm ² Purity : 99.999% Impurity : O ₂ < 2, H ₂ O < 2, CO + CO ₂ < 0.5 THC < 0.2	2 Nos

04.	CO Gas Cylinder (50 PPM), 10 Ltrs. 50 PPM CO + Balance N2 Cylinder Capacity: 10 Ltrs. Cylinder Type : Aluminium Cylinder Valve : SS Pressure : 120kg/cm2 P.T. ± 25%, C.A. ±2% Stability : 12 Months	5 Nos
05.	CO₂ Span Gas Cylinder (10%), 10% CO + Balance N2 Cylinder Capacity: 10 Ltrs. Cylinder Type : Carbon Steel Cylinder Valve : Brass Pressure : 120kg/cm2 P.T. ± 5%, C.A. ±2% Stability : 12 Months	3 Nos
06.	O₂ Span Gas Cylinder (20.96%), 10 Ltrs. 20.96% CO + Balance N2 Cylinder Capacity: 10 Ltrs. Cylinder Type : Carbon Steel Cylinder Valve : Brass Pressure : 120kg/cm2 P.T. ± 5%, C.A. ±2% Stability : 12 Months	4 Nos
07.	SS Pressure Regulator (Double Stage) Pressure Gauge : Burden Type, Body : SS316, Diaphragm : SS 304, Teflon lined, Inlet Pressure : 280Kg/sq.cm, Outlet Pressure Gauge: 0 - 16 Kg/sq.cm, Pressure setting for Outlet: 1.5 to 10 Kg/sq.cm, Outlet Connection : $\frac{1}{4}$ " OD	20 Nos.

The General Terms and Conditions are:


- Scope:** Supply, transportation, transit insurance and delivery on FOR at AGTCCPP, NEEPCO, R.C Nagar , Agartala basis for calibration Gases required in CEMS Panel as per Technical specification.
- Any items which is branded and form an integral part of the supply must be specifically projected with its Make and Brand. The same must also be uploaded and separate annexed.**
- Delivery & Delivery point:** Materials shall have to be delivered within 5 (five) Weeks from the date of issue of LOI/supply order on FOR AGTCCPP basis.
- Mandatory Requirement :** All cylinders must have the following :
 - Test Certificate from accredited Agency
 - Cylinder Manufacturing Date , Sl. No. to be embossed on respective cylinders
 - Cylinder Type , Capacity, Pressure Handling capability
- Transportation:** The supplier shall arrange and take full responsibility during transit of materials and comply with all necessary transit insurance. NEEPCO shall arrange the e-way Bill, if required.
- Taxes:** The rate shall be quoted inclusive of GST.
- Transit Insurance:** In Supplier's Account.
- Rate:** Rates quoted shall Remain FIRM and FINAL till the completion of supply.
- Liquidity Damage:** In case the supplier fails to deliver the materials within contractual delivery period then LD shall be applicable @ 0.5% (half percent) value of the undelivered portion of the supply value per week or part thereof subject to a ceiling of 10% (ten percent) of the ordered value.
- 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 / supplier does not have any control.
- Payment:** Ninety percent (90%) of basic amount along with Hundred Percent (100%) taxes & duties shall be paid after receipt and subsequent inspection and acceptance of materials at AGTCCPP site. Balance ten percent (10 %) shall be released after expiry of warranty period, if the instruments continue to perform satisfactorily.

Alternatively, Hundred (100%) payment along with Hundred percent (100%) taxes and duties shall be paid on submission of Security cum Performance BG for an amount equivalent to Ten (10%) of the billed amount with a validity of eighteen (18) months. The BG shall be issued from any Nationalised / Scheduled Bank of India and to be submitted within one (01) month from the date of issue of LOI.

12. **Warranty / Guarantee:** The materials should be guaranteed / warranted for any manufacturing defects and towards satisfactory performance for twelve (12) months from the date of receipt. Any cylinder if found leaky / empty on receipt shall be considered as damaged and not supplied, which shall have to be replenished for final settlement of payment.
13. **Calibration Certificate:** Necessary calibration certificate for all pressure calibrators from NABL Accredited laboratory (As per ISO/IEC 17025:2005) shall be submitted along with the instrument failing which materials shall not be accepted.
14. **Special instruction:** The bidders while quoting must ensure that they have the capacity for refilling of empty cylinder supplied by them and submit a quote in terms of refilling (item wise) in separate sheet towards refilling charges. The quotation shall not be considered for evaluation in this instant tender.
15. **Exemption:** If the bidder is eligible for any kind of exemption/concession from state Govt. /Central Govt. the bidder shall furnish documentary evidence to consider the same
16. **Deviations if any** from the tender requirements must be reflected in a separate sheet for our evaluation and approval.

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
AGTCCPP,NEEPCO Ltd.
[Email:agtpn.onm@gmail.com](mailto:agtpn.onm@gmail.com)