

पॉवर North Eastern Electric Power Corporation Ltd.

Agartala Gas Turbine Combined Cycle Power Plant | SENIOR MANAGER (E), C&P Cell, AGTCCPP (a govt: of india enterprise)-

MINIRATNA CATEGORY - I

P.O.: NEEPCO, RAMCHANDRANAGAR, AGARTALA, TRIPURA (W) - 799008 Phone: 0381-2391292 Fax: 0381-2391268

email: agtpp.onm@gmail.com

Detailed Notice Inviting Tender.(e-tender)

NIT No 47 NEEPCO/AGTCCPP/Sr.M (E/M)/C&P/2016-17 Dated: 26 /07/2016

ON LINE Sealed bids (Single Stage - two Envelope) with 180 (One hundred eighty) days validity are invited from Manufacturer/ Authorised Dealers / Franchisee for "supply of Coalescing Micro fiber or Equivalent Filter Element for FRANKE MAKE oil mist Eliminator, Type: SG-600 for 21 MW EGT make Frame -V Gas Turbine"for Agartala Gas Turbine Combine Cycle Power Plant, NEEPCO Ltd. Agartala Tripura(West). 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. The said tender can be viewed at the website http://neepco.co.in and http://www.eprocure.gov.in.

BIDDING PROGRAMME

- 1. Participations & Submission of Tenders:
- 1.1 Portal Registration: The bidders intending to participate in the e-tendering and download the detailed bid document have to register them in the portal https://neepco.abcprocure.com.

Relevant information about the bidder required during the registration is available in the portal.

- 1.2 Vendor registration: The fee for Vendor Registration in the portal is Rs.3000.00 (Rupees three thousand) only per year (non refundable)
- 1.3 The procedures for registration in the e-tendering portal are as under:
- Step 1: Visit the e-tendering portal https://neepco.abcprocure.com.
- Step 2: Click on new vendor registration and submit the online Form for company/Vendor details required. If a vendor is already registered in the e-tendering portal(https://neepco.abcprocure.com) of NEEPCO and registration is valid, then no further registration is required and the vendor may directly login the e- tendering Portal.
- Step 3: Then to make the payment for vendor registration in the e-tendering portal in the account mentioned below (at clause 1.4). The fees for vendor registration in the portal is Rs 3000.00(Rupees three thousand only) per year (non refundable). If the vendor is already registered in the portal and the registration is valid no further payment for registration is required. However, vendor intending to participate in the relevant e-tender is to ensure that his registration in the e-tendering is valid till the completion of the entire bidding process of the relevant NIT.

Payment can be made through the following Method:

i) Payment can be made through "Payment gateway" available in the e-procurement portal by "Net banking /Debit card/credit card".

> www.neepco.gov.in CIN: U40101ML1976GOI001658

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- ii) Payment can be made by NEFT/RTGS. The bidder has to register first and enter the mandatory details after that bidder will go to the "payment option" and click on NEFT/RTGS. The details will have to be filled up and the challan printed and payment can be made at any bank. The bidder can then scan the receipt and upload the same to the portal.
- iii) There is no provision for cash payment.

<u>Step 4</u>: After payment of vendor registration fee the scanned copy of payment receipt should be sent along with the bidders details at email Id:contract@neepco.gov or contract_neepco@yahoo.com to advice the service provider for approval of the vendor. Vendors may contact Sri R. Ramaswami, Manager©,C&P Department, NEEPCO, shillong Mobile No:+91-9436704369,e-mail: rramaswami@neepco.gov.in to get confirmation regarding receipt of vendor registration fee.

<u>Step 5:</u> After successful payment, the vendor has to map the digital certificate(class-II or Class-III signing & encryption certificate) with hid login-id as per the name of the registered company for approval process. For registration and digital Certificate, the vendors may contact the service provider at Mr. Himalaya Vaishnay

e-Procurement technologies Ltd, Ahmedabad

Phone No:=91-7940016866/38/21/18

Mobile no:+91-9099090830

E-mail:info@abcprocure.com

Step 6: On approval of the vendor in the system, e-mail will be sent by the Service provider to the company/vendor regarding their vendor profile activation. The registration is valid for one year once vendor profile is activated.

1.4 <u>Procedure for payment of registration fee</u>: Bidders shall make payment of vendor registration fee at the following Account:

Name of the Account: E-Procurement Account, NEEPCO Ltd.

Account No: 913020005982636 of Axis Bank. Shillong.

IFS Code: UTIB0000270

- 1.5 Bidders shall clearly indicate the head against which payment has been made at the above account in the following format:
- i) NITNo: 47/NEEPCO/AGTCCPP/ C&P/2016-17 Dated: 26/07/2016

Registration fee Rs. 3000.00 (NAME OF BIDDER)

Bidders are requested to submit the bid through on line e-tendering system well before the bid submission end date and time as per server 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.



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- 1.6 For any clarification related to terms & conditions of bid document, bidders are requested to forward email clearly stating their queries to the tendering authority at e-mail id: agtpp.onm@gmail.com
- 1.7 For any clarification related to procedure for bid submission bidders are requested to contact: 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

email ID: Support@abcprocure.com

- 1.8 All the bidders are requested to get themselves registered well in advance and no extra time will be consider for submission of bids for the delay in online Vendor registration, if any.
- 2) <u>Submission and opening of Bids</u>: Bidders shall prepare and submit their bids in the electronic form in https://neepco.abcprocure.com. Online bidding forms will be available in the above website.

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. Price bid of only those bidders who qualify in the Techno-commercial evaluation shall be opened.

3) Important Dates & Bid Validity:

- a) Date of commencement of downloading of bid documents from the portal https://neepco.abcprocure.com : w.e.f 18:00 Hrs of 26/07/2016.
- (b) End date & time for downloading of bid document: 11:00 Hrs of 26/08/2016.
- (c) Last date & time for receipt of bids online: 12:00 Hrs of 26/08/2016.
- (d) Date & time for opening of bids online: 15:00 Hrs of 26/08/2016.
- (e) Bid validity: 180 (One hundred eighty) days from the date of opening of bids.

In case26/08/2016 is a holiday, the Quotation shall be opened on the next working day at the appointed times. Quotations received through any Off-Line Mode shall not be considered.

- 4)Bidders are requested to visit e-tendering portal https://neepco.abcprocure.com, NEEPCO website http://www.neepco.gov.in and CPP portal http://www.eprocure.gov.in regularly for any modification/ clarification of bid document.
- 5) Bidders are requested to adhere to the following:
- i) Obtain individual Organization Digital Signature Certificate (DSC or DC) well in advance oftender submission deadline on Electronic Tendering System (ETS).
- ii) Register your organization on ETS well in advance to comply with the stipulated tender timeline. Page 3 of 8



iii)Get your organization's concerned executives trained on ETS well in advance to comply with the stipulated tender timeline.

iv)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.

6) Earnest Money: An amount of INR 11500/= (Rupees eleven Thousand five hundred) only shall be deposited as earnest money in the form of DD or Call Deposit/Bank Guarantee (B.G.) from any Nationalized Bank pledged in favour of M/s North Eastern Electric Power Corporation Ltd. Payable at Agartala, Tripura. The EMD of all unsuccessful bidders shall be returned only after placement of order with the successful bidder.

7) <u>Tender fees</u>: A non-refundable Tender Fee of INR 500/= (Rupees five hundred) only shall be submitted in addition to the EMD by the prospective bidders. The tender Fee shall not be clubbed with the EMD.

EMD and Tender Fees must reach to the address of the following office on or before the date of opening of the tender.

Address of the office:

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

AGTCCPP, NEEPCO Ltd,

R.C Nagar, Tripura(West) Pin-799008

Scan copy may be uploaded in the portal. Exemption, if claimed, shall be evaluated as per applicable Govt rules.

6) Evaluation of Tender: Techno-commercial bid shall be opened on 26/08/2016 ON LINE. 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.

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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:

- The Tenders of the bidders must accompany tender fee and EMD in favour of NEEPCO Ltd payable at Shillong. Without Tender Fee and EMD of requisite amount, the tenders will be rejected.
- Valid Manufacturer's License in case of manufacturers directly participating in the tender or Valid authorised Dealership Certificate/ certificate of Authorized Agent in case of dealers/authorized agent participating in the tender.
- 3. The bidders shall have supplied similar type of filter element in any Govt. of India organization/State Govt. organisation /PSU during last 7years. Documentary evidence to that effect shall be submitted in either of the following manner.
- a) Three supplies of similar item each of value not less than Rs 2,30,112/-

OR

b) Two supply of similar items each of value not less than Rs 2,87,640/-

OR

- c) One supply of similar items not less than Rs 4,60,224/ Similar type means filter element used in FRANKE MAKE oil mist separator of Frame –V Gas turbine.
- 4) List of Customers.
- 5) The average Annual Turnover certificate equivalent of Rs 11.5lacs(Rupees eleven lacs fifty thousand) during the last three years should be submitted.
- 6) Copy of Bidders PAN No.
- 7) Bidder must ensure that their quoted Product is suitable and compatible for Franke Make Oil mist Eliminator which is used in 21 MW GE Make frame -V Gas Turbine and submit the document substantiate the compatibility.
- 8) Bidder must submit the latest Performance certificate of the quoted type of filter duly signed by the purchaser of similar filter element.
- 9) Bidders are to mention the test to be carried out in the filter element. Test reports if conducted on similar materials shall be furnished along with the tender. The procedure for conducting the test to demonstrate the capability of the filter is to formulated and submitted in advance for acceptance. This would form the final protocol which shall be witnessed by the purchaser for accepting the materials.
- 10) Bidders must submit a sample of their product which is to reach before opening date of the techno –commercial bid to the O/O Sr.Manager(E/M)C&P,AGTCCPP, NEEPCO, R.C nagar. Agartala .Tripura(W),Pin 799008.

To ensure the type of filter before quoting bidders may visit to the plant in any working day between 10:00hrs to 16 Hrs (Monday to Friday) with proper identifications as bidder's representative.

SCOPE & TECHNICAL SPECIFICATION

Scope: Supply, Transportation, Transit Insurance and Delivery of materials up to AGTCCPP site (FOR basis), as per following Technical Specifications .

TECHNICAL SPECIFICATION

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Sl no	Description of Item & Technical Specification					
1	Name of item: Coalescing micro fiber or equivalent filter elements for "Franke Make Oil Mist Eliminator: Type SG 600 for 21 MW Frame –V Gas Turbine"					
2	Element Dimension: OD-66.5 mm, ID-52.5 mm and Length-476 mm					
3	O-seal/O-Ring: ID -10mmX width 3mm NBR-70 Shore-A					
4	Guaranteed Collection Efficiency: 99.9% at a particle size of 0.1 micron					

: GENERAL TERMS & CONDITIONS:

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

The quotation against this NIT should be submitted On-Line. The general Terms and Conditions are:

- Scope: Supply, transportation, transit insurance and delivery on FOR at AGTCCPP, NEEPCO
 ,R.C Nagar ,Agartala basis as per Technical specification.Make/Brand of your offered item
 should be specifically mentioned in the offer.
- 2. **Delivery & Delivery point**: Materials shall have to be delivered within 60 (sixty) days from the date of issue of LOI/supply order on FOR AGTP basis.
- Transportation: The contractor shall arrange and take full responsibility during transit of
 materials and comply with all necessary transit insurance. NEEPCO shall arrange the required
 on line Permit.
- 4. Transit Insurance: In Supplier's Account.
- 5. 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.
- 6. **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.
- 7. Rate: Rates quoted shall Remain FIRM and FINAL till the completion of supply.
- 8. Taxes :The bidders shall fully make themselves aware of the applicable taxes & duties for supply of goods at Tripura & shall <u>quote total FOR destination prices</u> showing break-up of basic price, applicable taxes & duties, freight & insurance charges. For concessional CST, "C" Form shall be issued.
- 9. **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.
 - <u>Alternatively</u>, 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.
- 10. Excise Duty, if any shall be reimbursed on production of documentary evidence.



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- 11. 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.
- 12. Inspection: The filter element shall be subject to all type of tests at manufacturer works. The purchaser reserve the right to depute his representative to witness all tests at manufacturer works. The supplier shall provide prior intimation to enable the purchaser to depute his representative. Neither the waival of inspection nor acceptance after inspection by the purchaser shall in any way relieve the supplier responsibility towards satisfactory performance of the filter element.
- 13. **Dimensional fitment:** The successful tenderer shall have to supply sample filter element in order to verify fitment in the Oil mist eliminator in terms of dimension.
- 14. **Test Certificate:** Necessary test certificate shall be submitted along with the materials failing which materials shall not be accepted. In the test report following parameter should be specifically mentioned.

Pressure Drop: a) Clean and Dry:

- b) Clean and Saturated:
- 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.
- 17. Consignee: Dy.Manager (E/M), Store, AGTCCPP NEEPCO Ltd, R.C. Nagar, Agartala 799 008, Tripura (West).
- 18 In case any prospective MSE bidder intends to participate in the bidding process, he must submit all documentary evidence in support of his MSE status so as to avail the benefits as per the Govt. guidelines.

19.Bidders shall prepare and submit their bids on Line in electronic form in https://neepco.abcprocure.com online bidding forms are available in above website. Manual Off line 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. In case any condition(s) is/are not acceptable to the bidder, the same should be mentioned in the offer/quotation in clear terms in the deviation sheet. 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 and/or to postpone/accept or reject this NIT in full or part without assigning any reason thereof and is not bound to accept the lowest offer.

Sr Manager(E/M)C&P AGTCCPP,NEEPCO Ltd. Email:agtpp.onm@gmail.com

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Price Schedule	Table-1(SUPPLY)	Page 8 of 8

Sl no	Description of item	Unit	Qty	Basic Price (INR)	P&F Chrg. (INR)	Taxes & duties(INR)	F &I Chrg. upto AGTCCPP site(INR)	Any other (INR)	Total (INR)
1	Coalescing micro fiber or equivalent filter elements for "Franke Make Oil Mist Eliminator: Type SG 600 for 21 MW Frame –V Gas Turbine" as specified in technical Specification.		240	Bidder Form	shall	quote their 1	rate in ON	LINE E	Bidding

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Signature of bidder