



ISO9001:2000

O/O THE SR. MANAGER (E/M), ST&AUX
Assam Gas Based Power Project
NORTH EASTERN ELECTRIC POWER CORPORATION
LTD.
(A GOVT OF INDIA ENTERPRISE)
Bokuloni Chariali
Dibrugarh, Assam, PIN 786191



NOTICE INVITING E TENDER

NIT No. : NEEPCO/AGBP/ST&Aux/2021-22/ 03 Dated: 28.07.2021

Undersigned, on behalf of CGM & HOP, AGBP, NEEPCO Ltd. Invites ON LINE Sealed bid (Single Stage - Two bid system) with 180 (one hundred eighty) days validity from experienced qualified bidders for Cleaning of 3 (three) numbers of Surface Condenser Tubes of 3x30 MW steam turbine by high pressure water jetting at Assam Gas Based Power Plant, P.O. : Bokuloni Chariali, District : Dibrugarh , Assam , PIN 786191.

Name of the work: "Cleaning of 3 (three) numbers of Surface Condenser Tubes of 3x30 MW steam turbine by high pressure water jetting (**jetting shall have to be carried out in all 04 (four) isolated chambers of the condenser at the same time round the clock with four lances to squeeze jetting time. Failure to which penalty shall be imposed on pro rata basis for the period the contractor fails to do it so**) at Assam Gas Based Power Plant, Bokuloni village, Dist. Dibrugarh, Assam ".

A. Broad Scope of Work:

- 1) Isolation of condenser, opening and closing of manhole doors to get access to water chambers shall be under the scope of NEEPCO.
- 2) The contractor shall have to arrange sufficient high-pressure jetting machine with standby machines to carry out hydro jetting in 04 (four) isolated water chamber at the same time without fail to squeeze jetting time.
- 3) The contractor shall have to engage sufficient skilled experienced man power to execute the jetting work round the clock in shift.
- 4) This contract involves jet cleaning of condenser tubes in which contractor shall use high pressure hydro jetting equipment of either electrical or engine driven whose discharge pressure shall not be less than 1000 bar with discharge capacity not less than 70 liters/minutes for each lances. The contractor shall use adequate number of flexible lances along with various nozzles such as forward, back ward, radial or combination for removal of hard scales as fit suitable.
- 5) **Leak test of condenser.** In case of detection of tube leakages, plugging of the said tube shall be under the scope of this contract.
- 6) Hydro jetting of condenser tubes shall be carried out through man hole only.
- 7) The bidder /contractor shall always keep in his mind that the nature of scale that he or she is going to clean is very hard in nature and shall have to prepare themselves accordingly.
- 8) The contractor shall have to be equipped adequately to open a block tube which could not be opened by hydro jetting alone.

Detail scope of work is mentioned at Section-V under the head of "Technical Terms and Condition" of this tender document.

Prequalification condition for this contract:

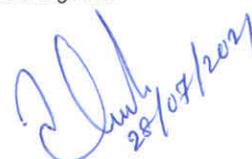
- 1) The bidder must have executed work of condenser cleaning in any reputed thermal power plant having unit size not less 30 MW by high pressure hydro jetting during past 07 years counted from the date of floating this e tender having the following work order value.
 - The contractor executed three works each execution value not less than INR 4 lacs.
 - The contractor executed two similar works each execution value not less than INR 5 lacs.
 - The contractor executed single work not less than INR 10 lacs.
2. The average annual turnover of the bidder during last three financial years ending on 31st March 2020 should not be less than 15 lacs and accordingly the bidder shall have to submit audited balance sheet or financial statement duly endorsed by practicing CA.

B. Important Information and dates:

Important event	Date	Time
Start date and time for down loading of bid document:	28.07.2021	16:00 Hrs.
Last date and time of downloading of bid document:	28.08.2021	16:00 Hrs.
Last date and time for receipt of on-line bids:	28.08.2021	16:00 Hrs.
Date and time of opening of techno commercial bid:	02.09.2021	12:00 Hrs.

- C. **Bid fee (online):** INR 1180.00 (non-refundable).
- D. **EMD (online):** Instead of bid fee, the bidder shall have to upload bid security declaration form as per attached Annexure "G" on their letter head.
- E. In general: Notwithstanding anything stated above, the NEEPCO reserve the right to undertake a physical assessment of capacity and capabilities including financial capacity/capability of the bidder/his/her associate(s) to perform the contract. Negative assessment in capacity and capability may result into rejection of the bid.
- F. Issuance/downloading of bidding documents to any bidder shall not construe that bidder is considered as qualified. NEEPCO reserve the right to reject any or all bids or cancel/withdraw the NIT/bid for the subject package without assigning any reason whatsoever and in such cases no bidder/intending bidder shall have any claim arising out of such action.
- G. **Exemption to SSI/MSME :** NSIC / SSI / MSME UNITS ARE EXEMPTED FROM SUBMISSION OF BID FEE AND EMD AS PER GOVT NORMS. However, bidder claiming for exemption of Bid fee and EMD, shall have to upload duly signed undertaking as per attached Annexure along with valid supporting document of registration under NSIC / SSI / MSME (Udyog Adhaar).

For any clarification queries, interested bidder may contact the undersigned.



(Anupam S Baruah)
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