

O/O THE DGM (TECH), 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 INVITATION E TENDER

Detail Notice Inviting Tender No.: NEEPCO/AGBPS/ST&Aux/2024-25/04

Dated: 06.08.2024

Undersigned, on behalf of CGM & HOP, AGBPS, NEEPCO Ltd. "A Wholly Owned Subsidiary of NTPC Limited", invites ON LINE Sealed bid under Single Stage – two bid system with 180 (one hundred eighty days) days validity for "supply and application of removable and reusable ceramic fiber blanket jacket over 30 MW BHEL make steam turbine casing at Assam Gas Based Power Station, Bokulani, Dibrugarh (Assam).

Name of the work: "Supply and application of High density Ceramic Fiber Blanket Insulation jacket (re usable & removable jacket) as per turbine profile in BHEL make 30 MW Steam Turbine, Unit # 1 (model: HNK-71/2.8/32-4), including valve block assembly at AGBPS NEEPCO Ltd".

A. Broad Scope of Work:

The scope of work includes:

- ➤ Total surface area: 27 Sqr Mtr (+/-10%).
- Designe basis: Operating temperature: 543°C
- ➤ The supplier shall have to supply the required ceramic insulation mattress as per IS 15402, 2002 reviewed in 2024.
- > The supplier shall supply ceramic cloths as per requirement for jacket preparation and each jacket shall have to be stitched either with SS wire or ceramic rope on the basis of maximum operating temperature.
- The supplier shall supply all necessary pin, clips, hook and loop closure strips of 2" wide.
- Preparation and making ceramic insulation jacket as per contour of steam turbine casing and valve block.
- Fixation of pin to support insulation.
- > Installation of insulation jacket with strips and clips.

B. Prequalification condition/eligibility criteria

1. Financial Soundness:

- a) Bidders should not have suffered any financial loss for more than one year during last three years ending 31/03/2024.
- b) The net worth of the firm should not have eroded by more than 30% in the last three years ending 31/03/2024.
- c) Bidders shall have to submit the financial data like P/L accounts, Balance sheets, CA certificate etc.

2. Experience:

The intended bidder must have credential of executing similar nature of work i.e supply and application of insulation jacket applied in steam turbine casing not less than of 20 MW capacity in any reputed thermal power station.

3. Other informations:

A. Important Information and dates:

Important event	Date	Time
Start date and time for down loading of bid document:	06.08.2024	16:00 Hrs.
Last date and time of downloading of bid document:	27.08.2024	16:00 Hrs.
Last date and time for receipt of on line bids :	27.08.2024	16:00 Hrs.
Date and time of opening of techno commercial bid :	29.08.2024	16:00 Hrs.
- A		

- B. Bid fee (though SBI collect): 1180.00
- C. EMD: Bidder shall have to submit EMD amounting Rs. 20,000.00 (Rs. twenty thousand) only thorough SBI collect and the e receipt of submission of same shall have to be uploaded. Exemption is applicable for MSE bidder as per Govt norms.
- D. 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.
- E. 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.

(Anupam S Baruah)

DGM. (Tech), ST&Aux, AGBP,

NEEPCO Ltd., Bokuloni, Dibrugarh (Assam)

PIN: 786191

Phone: 9435039274.