ON LINE Sealed bids (Single Stage - two Envelope) with 120 (One hundred twenty) days validity are invited from Manufacturer/ Authorised Dealers / Franchisee for supply of 20 HP Submersible Pump (BEE : 5 Star Rating) as per specified make and Model 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 downloaded from NEEPCO’s online portal [https://etenders.gov.in](https://etenders.gov.in).

<table>
<thead>
<tr>
<th>SL. No.</th>
<th>ITEM DESCRIPTION</th>
<th>Make</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>AC : 3 Phase , Voltage : 415 Volt, Stage - 8 to 11 , Speed : 2850 rpm , Minimum Discharge : 800 LPM / 13 – 14 Ltr. Per Second , Minimum Head : 90 Mtrs. Pipe Size: 80mm , Bore Well Size : 200mm, Type : Water Filled, Enclosure : IP:54</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Estimated Value: ₹ 3,51,637/- (Rupees Three Lakh Fifty One Thousand Six Hundred Thirty Seven) Only

**TECHNICAL SPECIFICATION:**

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Particulars for 20 HP Submersible Pump (BEE : 5 Star Rating )</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Pipe Size 80 mm</td>
</tr>
<tr>
<td>2</td>
<td>Bore Well Size 200mm</td>
</tr>
<tr>
<td>3</td>
<td>Discharge 800 LPM / 13 – 14 Ltr. Per Second</td>
</tr>
<tr>
<td>4</td>
<td>Minimum Head 90 Mtrs.</td>
</tr>
<tr>
<td>5</td>
<td>Type Water Filled</td>
</tr>
<tr>
<td>6</td>
<td>Motor Rating 20 HP</td>
</tr>
<tr>
<td>7</td>
<td>No. of Stages 8 – 11</td>
</tr>
<tr>
<td>8</td>
<td>Application Continuous water supply</td>
</tr>
<tr>
<td>9</td>
<td>Motor Casing Stainless Steel</td>
</tr>
<tr>
<td>10</td>
<td>Pump Shaft Stainless Steel</td>
</tr>
<tr>
<td>11</td>
<td>Pump Bowl High Graded Cast Iron (desirable)</td>
</tr>
<tr>
<td>12</td>
<td>Enclosure IP:54</td>
</tr>
</tbody>
</table>

Bidders agreeing to supply as per above Technical particulars only need to apply having service support at Agartala, Tripura(W)

**BIDDING PROGRAMME**

Participations & Submission of Tenders:

1. **Registration for Participation in Bids:**
   1.1 Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: [https://etenders.gov.in/eprocure/app](https://etenders.gov.in/eprocure/app)) by clicking on the link “Online bidder Enrollment” on the CPP Portal which is free of charge.
   1.2 As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
   1.3 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.
1.4 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.

1.5 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.

1.6 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.

1.7 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:

2.1 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 Dy.General Manager(E/M),C&P wing, NEEPCO Ltd, AGTCCPP, R.C.Nagar, Agartala, Tripura(W),Pin-799008.

2.2 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.

2.3 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 18:00 Hrs of 26/05/2020.

3.2 Last date & time for submission of bids online: 13:00 Hrs of 26/06/2020.

3.3 Date & time for opening of bids online: 15:00 Hrs of 29/06/2020.

3.4 Bid validity: 120 (One Hundred Twenty) days from the date of opening of bids.
In case 29/06/2020 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.


4 Earnest Money: An amount of ₹ 7,030/- (Rupees Seven Thousand Thirty) only to be submitted ONLINE, failing of which their bid shall not be considered. After making payment of the EMD, bidder shall attach the computer generated payment slip along with bid documents. The payment slip shall be duly certified by the bidder mentioning tender number and its date before submission on the e-portal. Payment of EMD and Tender fee shall be made separately, not combined. This Has to be done for prompt disposal of their EMD in case bidder has not qualified or not the L1 bidder.

5 Bank details for EMD and Tender fee submission:

<table>
<thead>
<tr>
<th>Name of the bank</th>
<th>Indian Overseas Bank</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name of the Account Holder</td>
<td>NEEPCO LTD</td>
</tr>
<tr>
<td>Account Number</td>
<td>1837020000000001</td>
</tr>
<tr>
<td>Branch</td>
<td>Ramchandra Nagar</td>
</tr>
<tr>
<td>IFSC Number</td>
<td>IOBA0001837</td>
</tr>
</tbody>
</table>

6 Release of EMD: a) The EMD of those Bidders who do not qualify in Techno-Commercial evaluation, shall be returned immediately after approval of Techno-Commercially evaluation through the same route. No change of Bank details would be entertained. b) The EMD of the Bidders other than L-1 Bidder, will be returned immediately after issue of Letter of Intent (LOI) to the successful Bidder.

7 Forfeiture of EMD/Bid Security: The Bid Security/EMD may be forfeited: a) if the bidder withdraws his bid after the bid opening during the period of bid validity and extension thereof; b) if the Bidder engages in corrupt, fraudulent, collusive, coercive practices during bidding process; or c) if the bidder does not accept the correction of the bid price d) in the case of successful bidder, if the bidder fails within the specified time limit to sign the Contract Agreement; or furnish the required Initial Security Deposit.

8 Tender fees/ Bid Document Fee: A non-refundable Tender Fee of ₹ 500/- (Rupees Five Hundred) only shall be submitted ONLINE, failing of which their bid shall not be considered. After making payment of the tender fee, bidder shall attach the computer generated payment slip along with bid documents. The payment slip shall be duly certified by the bidder mentioning tender number and its date before submission on the e-portal. Payment of EMD and Tender fee shall be made separately, not combined.

Address of the undersigned : Dy. General Manager(E/M), C&P, AGTCP, NEEPCO Ltd., R.C. Nagar, Agartala - 799008, Tripura(W).

9 Evaluation of Tender: Techno-commercial bid shall be opened 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 through system-generated email.

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. Documentary evidence to that effect shall be submitted.
   a) Three similar completed works, each of value not less than 40% of the estimated cost.
   OR
   b) Two similar completed works, each of value not less than 50% of the estimated cost.
   OR
   c) One similar completed work of value not less than 80% of the estimated cost.
   For the purpose of this clause, similar work shall be Supply of Similar kind of Pump.

3. Copy of Bidder's PAN Card, Proprietor's Name, Legal Business Address, GST Registration, PF registration, 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.
   MSME, NSIC and startup registered bidders under Govt. of India are exempted from depositing Cost of Tender Document and Earnest Money. Copy of valid exemption certificate has to be submitted along with bid. Bidders who are registered as Micro/Small enterprise need to submit the Undertaking in prescribed format as enclosed with bid documents.

5. Minimum Average Annual Turnover(MAAT): Minimum Average Annual Turnover of the bidder, in the best three Financial Year out of the last 5(Five) Financial year, ending 31st March of the previous financial year should not be less than ₹ 1.24 Lakh.

6. Liquid asset requirement: The bidder should have liquid assets or / and evidence to availability of unutilised credit facilities of not less than the value as calculated below: Liquid Asset = (Estimated Cost x 2.5)/Completion period in months. 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).

7. MSME, NSIC, Start-up registered bidders are exempted from prior experiences and turnover etc subject to meeting quality & technical specifications as per Govt. of India notifications from time to time.

8. The tender shall be finalized through “Tender cum Auction” i.e through the tender followed by e-Reverse Auction(e-RA). After opening the financial bids, Reverse Auction shall be conducted amongst the techno-commercially qualified bidders. The date and time of e-RA shall be conveyed to the techno-commercially qualified bidders via system-generated email.

9. Offline bids shall not be considered.

GENERAL TERMS & CONDITIONS:
(All prospective Bidders are requested to go through these instructions carefully)

01. **Scope**: The scope of this supply includes packing, forwarding, supply, transit insurance, transportation and delivery, loading & unloading of items as detailed above upto NEEPCO Ltd., AGTCCPP, Ramchandranagar, Agartala – 799008. Bidders should specifically mention the Make/Brand of offered materials along with relevant specifications.

02. **Time of Completion**: The supply shall have to be completed within 60(Sixty) days from the date of placement of Order.

03. **Taxes**: The rate quoted by the bidders should be inclusive of GST.

04. **Freight & Insurance**: The bidder quoted price FOR AGTCCPP,NEEPCO Ltd,R.C.Nagar,Tripura(W) showing transportation & insurance charges separately. The consignments shall be duly insured against possible damage/loss during Transportation. The suppliers shall have sole liability/responsibility for settlement of claim with the insurer towards transit loss/damage if any. Replacement/rectification of the loss/damage during the transit shall be made immediately without waiting for settlement of the claims.

05. **Price Basis**: Bidder shall quote the price as FOR, AGTCCPP basis. Quoted Rates shall remain FIRM till the completion of the contract.

06. **Liquidity Damage**: If the materials are not supplied within the stipulated time a Liquidity Damage shall be applicable @ ½%(half percent) of the total value of the undelivered items per week subject to a ceiling of 10% of the ordered value.
07. **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 12(Twelve) months from the date of receipt of the pump, if the pump 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 thirteen (13) months. The BG shall be issued from any Nationalised / Scheduled Bank of India and to be submitted within 01 (one) month from the date of issue of LOI.

08. **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.

09. **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.

10. **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 does not have any control.

11. Any dispute is within the jurisdiction of Agartala only.

Bidders shall submit their bids online in electronic form in [https://etenders.gov.in](https://etenders.gov.in). Online bidding forms are available in above website. Manual offline 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. Bidders are requested to visit the website ([https://etenders.gov.in](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.

(Surjan Sarkar)

Dy. General Manager(E/M), C&P
NEEPCO Ltd. AGTCCPP