

नॉर्थ ईस्टर्न इलेक्ट्रिक पावर कॉर्पोरेशन लि.

(भारत सरकार का उधम)

NORTH EASTERN ELECTRIC POWER CORPORATION LTD
(A GOVT. OF INDIA ENTERPRISE)
CIN U40101ML1976GOI001658



Detailed Notice Inviting Bids (ICB)

For

**RENOVATION & MODERNISATION OF
GAS BOOSTER STATION (4th UNIT)
of
Assam Gas Based Power Plant
Bokuloni, Dibrugarh, Assam, India**

DETAILED NOTICE INVITING BID (DNIB)
NIB No. 260 dated. 14.12.2017
(International Competitive Bidding)
E-Tendering No. : 29300

North Eastern Electric Power Corporation Ltd., (NEEPCO), a Mini Ratna, Schedule-A, Government of India Enterprise, invites online electronic bids from eligible bidders under Single-Stage Two-Envelope bidding system through International Competitive Bidding (ICB) route for carrying out the work of Renovation & Modernization of Gas Booster Station (Phase-II) of Assam Gas Based Power Plant (291 MW) located in the Dibrugarh District of the state of Assam in India, as summarized herein below and described in the Bid Document. The bids shall be submitted online through <https://neepco.abcprocure.com>.

1.0 PLANT INFORMATION :

The Assam Gas Based Power Project (AGBP) with installed capacity of 291 MW, commissioned in 1995-96, consists of 4 (four) 33.66 MW Gas Turbine Units of Mitsubishi Heavy Industries (MHI) Make, 2 (two) 35.01 MW Gas Turbine Units of Bharat Heavy Electricals Limited (BHEL) make, 6 (six) BHEL make matching Waste Heat Recover Boilers, 3 (three) 30 MW BHEL make Steam Turbine Units and 4 (four) nos. Dresser Rand/Waukesha make Gas Engine driven Gas Compressor Units.

The requirement of Gas for the plant is met from the wells of M/S. Oil India Limited (OIL) from their central off take point near Kathalguri Gas Compression Station at a distance of approximately 7 Kms through single underground gas pipe line.

The minimum gas pressure at the battery limit of the plant is 3.6 Kg/Cm², which is boosted up to 21 Kg/Cm² by the existing four (4) units of Gas Compressor package.

Through this tender it is intended to replace the existing Gas Engines of the fourth compressor packages along with other associated auxiliaries.

2.0 BRIEF SCOPE:

The scope of works include Renovation & Modernization of 4th(fourth) unit of the Gas Booster Station of Assam Gas Based Power Plant on the basis of the single point responsibility completely covering the design , supply and services in respect of all the equipments and works as specified and covered under the specification of bid document and handing over to NEEPCO a complete Gas Booster Compressor package suitable for running 2(two) Gas Turbine units at Maximum Continuous Rating (MCR) at the designed ambient.

3.0 QUALIFYING REQUIREMENT OF BIDDERS:

3.1 Technical Eligibility Criteria of the Bidders:

The bidder shall provide satisfactory evidence concerning the following:

- i) The bidder shall have the single point responsibility for technical evaluation for compatibility & adequacy **and** manufacturing (of gas engine or

reciprocating gas compressor) **or** packaging **and** supplying, installing, commissioning of continuously rated Gas Compressor Package.

- ii) The bidder shall be a regular manufacturer or its authorized distributor (of gas engine **or** reciprocating gas compressor) **or** a packager **and** supplier of Gas Compressor Package,
- iii) The bidder in the last seven years should have designed, engineered **and** manufactured (of gas engine or reciprocating gas compressor) **or** packaged **and** tested, supplied in India from the **proposed** facility of manufacturing **or** packaging at least 2 (Two) package similar or higher capacity to the proposed package in terms of type of Compressor (i.e. Reciprocating Hydrocarbon Gas Compressor with minimum discharge pressure 21 Kg/Cm²), type of driver (i.e. Gas Engine minimum 2684 kW ISO shaft power at 1000 RPM) and which has completed the continuous trouble free operation for minimum 8000 hrs as on the bid due date.
- iv) The bidder must have necessary infrastructure in India to provide the Operation & Maintenance Service.

3.2 Equipment Qualification Criteria:

- i) The Gas Engine model offered shall be from the existing regular manufacturing range of the gas engine manufacturer. At least 2 identical or of higher capacity engine must have been manufactured, tested and supplied from the proposed manufacturing plant in the last seven years from bid due date and the supplied engine must have been operating satisfactorily in any field for a period of 8000 hours.
- ii) The air cooled heat exchanger offered shall be of proven design, make and at least 2 identical or of higher capacity equipments must have been manufactured, tested and supplied from the proposed manufacturing plant in the last 7 (seven) years from bid due date and the supplied equipments must have been operating satisfactorily in any field for a period of 8000 hours.

3.3 Financial Capability:

3.3.1 Minimum Average Annual Turnover (MAAT):

The average annual turnover of the bidder in the best 3 (three) financial years out of the last 5 (five) years financial year should not be less than INR 315 Million (Indian Rupees Three Hundred Fifteen Million).

NOTE: For conversion of Foreign Currency, the exchange rate (s) prevailing on the last date of the respective accounting year shall be considered.

3.3.2 Net Worth:

The Net Worth of the bidder as on last day of the preceding financial year shall not be less than 50% of the Paid up Share Capital.

The Net Worth shall be calculated based on Subscribed and Paid-up Capital + Free Reserves + Unallocated balance surplus amount of Profit & Loss Account if not reduced from Reserves.

Complete Audited Annual Reports along with Audited Balance Sheets, Profit and Loss Account & detailed Schedule and other financial statements for the preceding

5(five) financial years, ending 31st March of the previous Financial Year, along with Letter of adequacy and commitment from their Bankers/Financial Institutions of International repute should be furnished along with their bids for evaluating the above financial criteria. In case where the audited results of the preceding financial years are not available, certified financial statements from a practicing Chartered Accountant will be also be considered acceptable.

3.3.3 Liquid Assets:

The bidder should have liquid assets or / and evidence to availability of unutilized credit facilities of not less than INR 49 Million (Indian Rupees Forty Nine Million). The certificate of the Banker regarding the availability of unutilized credit facility should not be dated earlier than 30 (thirty) days prior to the date of opening the bid.

3.3.4 Bid Capacity:

The available Bid Capacity of the Bidder at the time of submission of Bid, calculated as under should not be less than INR 158 Million.

Bid Capacity = $A \times N \times 2 - B$, where,

A = Maximum value of works executed in any one year during last 7 (seven) years (at current price level).

N = Completion time of the proposed work in years.

B = Value at current price level of existing commitments and on going works to be completed during next N years.

Bid capacity shall be assessed at the time of submission of Techno-commercial Bid, for which the bidder shall have to submit documentary evidence together with a certificate from statutory auditor/Chartered accountant in support of “A” & “B” above along with their Bid.

3.4 Authenticated documentary evidence in support of qualifying requirements, as mentioned under Serial No. 3.1, 3.2 & 3.3 above shall be submitted under Techno-Commercial bids, alongwith Bid Guarantee. For qualifying requirements specified at Cl. 3.1 & 3.2, the documents should be in the form of Certificate of Clients / Owners. Bids submitted without fulfilling the qualifying requirements shall be rejected.

3.5 A declaration shall be submitted with supporting documents that the bidders satisfy the requisite qualifying criteria as stipulated at Clause No. **3.1, 3.2 & 3.3 above**.

3.6 A brief description, accompanied by documentary evidence, in support of works previously executed by the bidders and the works presently at hand shall be submitted.

4.0 OTHER REQUIREMENTS:

4.1 The bidders shall also submit valid Sales Tax Clearance Certificate, Copy of Tax Registration / GST registration, copy of Registration under EPF from appropriate Authorities. In the event the bidder is unable to furnish the registration with EPFO at the time of submission of bid, immediately on award of contract, the successful bidder/bidders will have to get themselves registered as required and submit the same to the Owner.

4.2 The bidders shall also provide satisfactory evidence with respect to the following:

(a) The Bidder should not have been banned/ de-listed/ black listed/ debarred from business by any Government / Government Agency in India on any grounds during last 03 (three) years.

(b) They do not anticipate change in the Ownership of their concern during the proposed period of work. If such a change is anticipated, the scope and effect thereof shall be defined.

- (c) They have adequate financial stability and status to meet the financial obligations pursuant to the scope of the works. They shall submit their audited Annual Reports and balance sheet for the last 5 (five) years and the latest Sales Tax Clearance Certificate and latest Banker's certificate indicating amount in support of solvency.
 - (d) In case bidders are unable to furnish such certificates, they shall give valid reason for the same. The Purchaser reserves the right to reject any bid if Sales Tax Clearance Certificate or the reasons for the bidders' inability to furnish such a certificate are not mentioned in the bids.
- 4.3 In addition, bidders shall satisfactorily establish that they fully meet the qualifying requirements specified in the accompanying Technical Specifications. This is essential for consideration of bidders' proposal.
- 4.4 Bidders shall not be associated, or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the Purchaser to provide Consultancy services for the preparation of the design, specifications, and other documents to be used for the procurement of equipment and services under this invitation of bid.
- 4.5 Bidders shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by any bank.
- 4.6 To ensure that the equipment and/or services under the scope of this Contract, whether manufactured or performed within the Contractor's works or at his Sub-contractor's premises or at the Employer's site or at any other place of work, are in accordance with the specifications, bidders shall adopt suitable quality assurance programmes to control such activities at all points necessary. Such programme shall be outlined by the Contractor to be furnished to the Purchaser for acceptance.
- 4.7 The above requirements are minimum and the Purchaser reserves the right to request for any additional information and also reserves the right to reject the proposal of any bidder if, in the opinion of Purchaser, the qualification data furnished by the bidder is incomplete or the bidder is found to be not qualified to satisfactorily perform the works.
- 4.8 Notwithstanding anything stated above, the Purchaser reserves the right to assess bidders' capability and capacity to perform the work, should the circumstances warrant such an assessment, in the overall interest of the Purchaser.
- 4.9 Each bidder shall submit only 1 (one) bid. A bidder who submits or participates in more than 1 (one) bid will be disqualified.

5.0 NATURE OF BIDDERS:

5.1 The Bidder should be a single entity. Consortium /JV is not allowed for this tender

5.2 Subsidiary Company:

Wholly owned Indian subsidiary company having guaranteed support from their parent company can also participate in the bidding process. The bidder can utilize the technical and financial credentials of its 100% of parent company and / or of 100 % subsidiary company/companies, which are wholly owned by the same parent company. Provided, the Parent Company / subsidiary Company /Companies commits to sign a separate Agreement (Guarantee of the Parent Company to NEEPCO) with NEEPCO as per enclosed format evincing full support for the Technical and Financial requirement of the subsidiary Company and commit to take up the work itself in case of non-performance by the subsidiary company in the event of award of work to the subsidiary Company. An undertaking by the parent/ holding company to this effect shall be submitted along with the bid as per enclosed format.

6.0 BIDDING PROCEDURE:

The Bidder shall submit the Bid under the Single-Stage Two-Envelope bidding system in electronic form as follows:

Envelope No. 1: Techno-Commercial Bid.

Envelope No. 2: Shall contain Price Bid. Price Bids of only those Bidders who qualify in Techno-Commercial evaluation shall be opened.

7.0 PRE-BID MEETING:

A pre-bid meeting shall be held on 03.01.2018 in the Bidding Cum Conference room of O/o the Executive Director, Contracts & Procurement, NEEPCO Ltd, Shillog. The prospective bidders attending the Pre-Bid meeting should submit authorization letter at the time of Pre-Bid Meeting. The bidders are advised to submit their queries, if any, by email / courier / fax within the date stipulated in the NIB before the pre-bid meeting so that the same can be clarified/replied during pre-bid meeting.

8.0 E-Tendering / E-Procurement

This tender is being processed through e-tendering/e-procurement system. The bidding documents are to be downloaded after making the payment of bid fee, filled in bids are to be submitted/ uploaded through e-tendering system of NEEPCO Ltd. at <https://neepco.abcprocure.com>. Guidelines for e-tendering system are available on e-tender portal.

9.0 Participation in Bids:

9.1 Portal Registration for e-tendering:

The bidders intending to participate in the e-tendering and to download the detailed bid document have to register themselves in the NEEPCO's e-tendering portal <https://neepco.abcprocure.com>. The registration of bidder once registered shall be valid for one year from the date of activation of bidder profile.

The Bidders who have already registered in NEEPCO's e-tendering portal having valid registration need not to register again. However, such bidders are to ensure that their registration in the e-tendering system is valid till the completion of the entire bidding process of the relevant NIB.

9.2 Portal registration fee:

The fees for Bidder Registration in the portal is INR. 3000.00 (INR three thousand) only per year (Non refundable).

9.3 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 *register* and submit the online Form for company /bidder details required.

Already registered bidder having a valid registration may directly **log-in to** the e-tendering portal.

Step-3: The bidder has to map the digital certificate (Class-II or Class –III Signing & Encryption Certificate) with his login-id as per the name of the registered company for approval process. For registration & Digital Certificate, the bidders may contact the Service Provider at:

E-Procurement Technologies Limited (ETL)

Mr. Himalaya Vaishnav

Phone No. +91-79-40016866/38/21/18

Mobile No. +91-9099090830

Email info@abcprocure.com

Step-4: Payment for bidder registration in the e-tendering portal:

Bidders shall make the payment of non-refundable Bidder registration fee of INR 3000.00 (INR Three thousand only) **through "SB-COLLECT" of State Bank of India** as per procedures/steps elaborated in Cl. No. 10 below.

Step-5: After payment of bidder registration fee through **"SB-COLLECT" of State Bank of India**, this system generated receipt shall be downloaded and send it to the Contracts & Procurement Department, NEEPCO, Shillong at e-mail ID : contract_neepco@yahoo.com to advice the service provider for approval of the Bidders' registration.

Bidders may also contact Sri N.Kithan, Sr. Manager (C), C&P Department, NEEPCO, Shillong, Mobile No. +91-9436306773, to get confirmation regarding receipt of bidder registration fee.

Step-6: On approval of the bidder in the system, e-mail will be sent by the Service Provider to the Company/bidder regarding their bidder profile activation. The registration is valid for one year once bidder profile is activated for participation in any tender of NEEPCO through the portal.

9.4 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 on-line Bidder Registration, if any.

9.5 BID FEE

Bidders shall have to make BID FEE (non-refundable) of INR. 10,000.00 (INR Ten Thousand) for participation in this instant NIB.

The bidder shall make the payment **through "SB-COLLECT" of State Bank of India** as per procedures/steps elaborated in Cl. No. 10 below.

Payment of bid fee through other node of payment like DD etc will not be acceptable.

During payment of bid fee **through "SB-COLLECT" of State Bank of India**, Bidders shall clearly indicate the NIB No. against which the bid fee is paid.

9.6 For any clarification related to terms and conditions of Bid Document, bidders are requested to forward e-mail clearly stating their queries to tendering authority at e-mail id contract_neepco@yahoo.com, contract@neepco.co.in. Bidder may contact in regard to the instant NIB at 0364-2503346.

9.7 For any clarification related to procedure for bid submission, online furnishing of clarification in e-procurement portal etc, bidders may contact:-

E-Procurement Technologies Limited (ETL)

A - 201-208, Wall Street - II / Opp. Orient Club
Nr. Gujarat College / Ellis bridge, Ahmedabad - 380015.
Gujarat, India

Phone No. : +91-79-4027 0564 | 555 | 563 | 507 | 548
Cell: +91-93745 19729 | +91-93286 57215

Support Help-Desk No. at NEEPCO Shillong:

Tel: 0364-2507270/8974665789

Mail: support.neepco@eptl.in

10.0 The procedure/steps for payment by SB-COLLECT of State Bank of India (for payment of portal registration fee, Bid fee, EMD etc):

STEP-1	The bidder shall visit url/web page https://www.onlinesbi.com/prelogin/institutiontypedisplay.htm on any internet browser.
STEP- 2	State Bank Collect page will appear. Select “ ALL India ” for “ State of Corporate/Institution ” Select “ PSU ” for “ Type of Corporate/Institution ” Click “GO”
STEP -3	In the new screen, select PSU Name as “ North Eastern Electric Power Corporation Limited ” and Submit.
STEP-4	In the new screen, select Payment Category as “ SHILLONG-PARTIES ”.
STEP-5	New Screen will appear, here the bidder has to fill all the required information for the payment as under: i) Under Name of Payer : The Bidder is to filled up his Name and Address. ii) Under Short Details of Payment : The Bidder shall indicate Portal Registration Fees, BID FEE, EMD as applicable . In case of BID FEE and EMD payment, the Bidder shall indicate BID FEES or EMD as applicable and the NIB No. (Example: for payment of EMD against NIB No. dated DDMMYYYY, the bidder has to fill under this option as “EMD for NIB No. XX dated DDMMYYYY”). iii) Under Type of PAYER : The Bidder is to select VENDOR OR CONSULTANT whichever is applicable. iv) Under CIN in case the Payer is a company : The bidder is to fill up his CIN in case of a company, otherwise may kept blank. v) Under Payment amount : The bidder is to fill up the amount as per bid condition. vi) Subsequent information for Name, Date of Birth/Incorporation, Mobile Numbers are to be filled as required. vii) Fill Captcha. viii) Then Submit.
STEP-6	In the new screen, check the details and click “ CONFIRM ”, if correct.
STEP-7	The Multi Option Payment System will be available for making the payment. The Bidder may select option as per convenient and make the payment.
STEP-8	After successful payment, the system will generate receipt.

	<p>The receipts may also be generated from Reports - i.e. SB Collect (Request Report/ Download Report).</p> <p>This system generated receipt shall be downloaded for submission as per bid condition.</p>
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11.0 Submission and opening of Bids

- 11.1 Bidders shall prepare and submit their bids in the electronic form at <https://neepco.abcprocure.com>. Online bidding forms will be available in the above website.
- 11.2 Bidders may view the tender opening results of techno-commercial and price bids at <https://neepco.abcprocure.com> by marking their presence for online tender opening.
- 11.3 Bidders are requested to visit <https://neepco.abcprocure.com> and <http://www.neepco.gov.in> regularly for any modification/clarification of the bid document.
- 11.4 Submission of bids shall not automatically construe qualification for evaluation. The Purchaser reserves the right to reject any or all bids, or to annul the bidding process and reject all the bids, without thereby incurring any liability to the affected bidders, nor does it have any obligation to inform the bidders of the ground for such action on the part of the Purchaser.

12.0 Important information and dates:

Time of Completion	8(Eight) Months from Date of Letter of Intent
Earnest Money Deposit (EMD)/ Bid Security	INR 3.2 million or equivalent US Dollars, Japanese Yen, EURO etc.
Bid Document Fee	INR 10000.00 (Ten Thousand)
Bid validity	180 days
Date of commencement of downloading of bid document from https://neepco.abcprocure.com	From 11-00 Hrs on 15.12.2017
Pre-Bid Meeting	On 03.01.2018
Last date of receipt of queries from prospective bidders	On 28.12.2017
Last date & time for submission of online bids:	15.01.2018 till 14-00 Hrs
Last date & time for receipt of offline bids:	Within 7(seven) days after Techno-Commercial Bid opening.
Date & time of online opening of Techno-Commercial bids	15.01.2018 at 16-00 Hrs
Date & time of online opening of Price bids	Will be intimated separately to Techno-Commercially Qualified bidders

In the event the date of opening of bids is declared as a closed holiday for NEEPCO, the bids shall be submitted by the bidders as per stipulated time, however, the date of opening of bids will be the following working day at the appointed times.

13.0 Relaxation of Norms for Startups and Micro & Small Enterprises (MSEs) on Prior Experience and Prior Turnover criteria:

In line with the Policy Circular No. 1(2)(1)/2016-MA dated March, 2016 of the Ministry of Micro, Small & Medium Enterprises on “relaxation of norms for Startups and Micro & Small Enterprises in Public Procurement on Prior Experience and Prior Turnover criteria” and as per Section 2.1(5) of :Action Plan for “Startupindia” announced by the Government of India in Jan 2016, the Criteria of Prior Turnover and Prior Experience are exempted for the Startups and Micro & Small Enterprises for this tender, subject to meeting of quality and technical specifications.

The Startup Enterprises shall submit startup India recognition certificate issued by the Department of Industrial Policy and Promotion (DIPP) of Ministry of Commerce & Industry in order to be considered for relaxation in prior experience and prior turnover.

14.0 Conditions for Micro & Small Enterprises (MSEs) :

- 14.1 The bidders participating as Micro/Small Enterprises (MSE) shall submit an Undertaking in the prescribed format (Form D, Section-V) declaring the status of their firm under the provisions of Micro and Small Enterprises along with a copy of the relevant document/ certificate issued by any of the Authority mentioned below:
- District Industries centers
 - Khadi and Village Industries Commission
 - Khadi and Village Industries Board
 - National Small Industries Corporation (NSIC)
 - Directorate of Handicrafts and Handloom
 - MSEs having Udog Aadhar memorandum
 - Any other Body specified by Ministry of Micro, Small and Medium Enterprises.

The MSEs owned by Scheduled Caste (SC) & Scheduled Tribe (ST) entrepreneurs; the SC/ST certificate issued by District Authority must be submitted in addition to certificate of registration with any one of the agencies mentioned above. The bidder shall be responsible to furnish necessary documentary evidence to ascertain that the MSE is owned by SC/ST. MSE owned by SC/ST is defined as:

- a) In case of proprietary MSE, proprietor(s) shall be SC /ST
 - b) In case of partnership MSE, the SC/ST partners shall be holding at least 51% shares in the enterprise.
 - c) In case of Private Limited Companies, at least 51% share shall be held by SC/ST promoters.
- 14.2 The registration certificate issued from any one of the above agencies must be valid as on close date of the tender. The successful bidder should ensure that the same is valid till the end of the contract period.
- 14.3 The MSEs who have applied for registration or renewal of registration with any of the above agencies/bodies, but have not obtained the valid certificate as on close date of the tender, are not eligible for exemption/preference.
- 14.4 The MSEs registered with above mentioned agencies/bodies are exempted from payment of Bid Fees and Earnest Money Deposit (EMD).
- 15.0 NEEPCO reserves the right to extend the last date and time for submission of Bid.

16.0 NEEPCO reserves the right to reject any or all bids, or to annul the bidding process and reject all the bids for any justified and genuine grounds, without thereby incurring any liability to the affected bidders, nor does it have any obligation to inform the bidders of the grounds for such action.

-Sd-

General Manager
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