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& 45001

नॉर्थ ईस्टर्न इलेक्ट्रिक पावर कॉर्पोरेशन लि. (भारत सरकार का उधम)

NORTH EASTERN ELECTRIC POWER CORPORATION LIMITED

(A Government of India Enterprise)

OFFICE OF THE EXECUTIVE DIRECTOR, CONTRACTS & PROCUREMENT

Brookland Compound, Lower New Colony, Shillong-793 003, Meghalaya, India

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NIB No. 431 DATED 10-03-2023 DETAIL NOTICE INVITING BIDS (E-TENDER) (DOMESTIC COMPETITIVE BIDDING)

FOR

**Design, fabrication, supply, installation & commissioning of penstock & steel in-liner of Khandong
Power Station (2 x 23 MW), Umrongso, Assam**

1. North Eastern Electric Power Corporation Limited (NEEPCO Ltd.) invites online tender at e-procurement portal <https://etenders.gov.in> from prospective bidders fulfilling the Qualifying Requirement under Single-Stage Two-Envelope bidding system through Domestic Competitive Bidding (DCB) route for carrying out the work of “Design, fabrication, supply, installation & commissioning of penstock & steel in-liner of Khandong Power Station (2 x 23 MW), Umrongso, Assam” at an approximate estimated cost of Rs. 44.25 Crore (including applicable taxes).

2. **Scope of work:**

The scope of work under this tender covers the following:

**Design, fabrication, supply, installation & commissioning of penstock & steel in-liner of Khandong
Power Station (2 x 23 MW), Umrongso, Assam**

Please refer Part-5 (Technical Specifications) and Part-6 (Tender Drawings), Part-8 (Bill of Quantities) of Bid Document for detailed Scope of work.

3. **Bidding Procedure:**

The Bidder shall submit Bids under Single-Stage Two-Envelope bidding system through online as follows:

Techno-Commercial Bid (Envelope No. 1): Shall contain documents in support of Qualifying Requirements and Techno-Commercial Bid.

Price Bid (Envelope No. 2):

Shall contain Price Bid. Price Bids of only those Bidders who qualify in Techno-Commercial evaluation shall be opened.

4. **Time of Completion:**

The scheduled time of completion of the work shall be **19(nineteen) months** from the date of issue of Letter of Intent.

The bidder shall submit a construction programme considering his best possible effort, equipment mobilization, manpower mobilization, resource and mobilization so as to complete the work in all respect at the minimum possible time not exceeding the aforesaid stipulated time of completion.

5. Earnest Money Deposit:

Earnest Money Deposit shall be Rs.88,50,000.00 (Rupees Eighty eight lakh fifty thousand) only.

The bidder may make the payment of Earnest Money Deposit (EMD) in any of the following form:

- i) Through “SB-Collect” of State Bank of India as per procedures/ steps elaborated in Clause 10.4 below; or
- ii) By Demand Draft in favour of NEEPCO Ltd., Shillong, or
- iii) By Bank Guarantee as per the format stipulated at Form-C, Part-7, Tender Forms & Data Sheets of the Bid Document.

The Bank Guarantee issued must be routed through SFMS (Structured Financial Messaging System) platform. The details of the NEEPCO's Bank for SFMS platform is given below:

- a) Name of the Bank: SBI, Main Branch, Shillong
- b) Name as per bank record: North Eastern Electric Power Corporation Ltd.
- c) Bank A/c No: 10881522463
- d) Type of A/c : Cash Credit A/c
- e) IFS Code: SBIN0000181

6. Qualifying Requirements:

6.1 General Qualifying Requirement:

- (i) A bidder shall be an individual or Partnership firm or Limited liability Partnership or Private/ Public Ltd. company registered in India.
- (ii) As per Clause No. 3(b) of 'Public Procurement (Preference to Make in India), Order 2017, issued vide Order No. P-45021/2/2017-PP/BE-II dated 16-09-2020 of Department for Promotion of Industry and Internal Trade (Public Procurement Section), Ministry of Commerce and Industry, Government of India, read in conjunction with Clause No. 3(iii) of Order No. 11/05/2018-Coord. Dated 17-09-2020 of Ministry of Power, Government of India, only 'Class-I local supplier' & 'Class-II local supplier' shall be eligible to participate in this bid. For definition of 'Class-I local supplier' & 'Class-II local supplier', bidders may refer Clause No. 3(vi), Part-3 of Bid document.
- (iii) For domestic bidders having relation with an entity incorporated, established or registered in a country which shares a land border with India, as defined in Order (Public Procurement No. 1) dated 23rd July, 2020 and Order (Public Procurement No. 2) Dated 23rd July, 2020, both issued by Public Procurement Division, Department of Expenditure, Ministry of Finance, Government of India, the provisions of these orders shall apply.

6.2 Technical Qualifying Requirement:

The bidder shall have experience of successful completion of the similar work(s), fulfilling any one of the following during the last 10 (ten) years, ending on the last day of the month previous to the one in which the tenders are invited:

- (a) One similar work involving steel tonnage not less than 550 MT,

Or,

- (b) Two similar works involving steel tonnage of each not less than 350 MT,

Or,

- (c) Three similar works involving steel tonnage of each not less than 280 MT.

The bidder shall furnish documentary evidence to demonstrate that the completed work has been operated without any trouble for at least six months after completion. Here 'similar work' refers to supply, fabrication and erection of Penstock/steel liner in hydroelectric project/water resources project. However,

the work should include component of surface Penstock work supported on saddle support/ring girder support with expansion joints and manholes with at least maximum design pressure of 1.5 MPa and minimum length of 100.0m

6.3 Financial Qualifying Requirement:

i) Minimum Average Annual Turnover (MAAT):

Average Annual Construction Turnover of the bidder in the best three Financial Years out of the last 5(five) Financial years, ending 31st March, 2022 shall be at least **Rs.42.00 Crore**.

Annual Turnover shall be from similar works as certified by Chartered Accountant with UDIN. Other income shall not be considered for arriving at the minimum average annual turnover.

For evaluation purpose, the annual turnover of preceding years shall be brought to the current price level by considering an average inflation rate of 6% per year.

ii) Working Capital:

The bidder shall have working capital of not less than Rs. 4.65 Crore.

Working Capital/Cash Flow amount shall be calculated by subtracting Current Liabilities (CL) from Current Assets (CA) i.e. (CA-CL) as per the audited balance sheet/ equivalent financial statements including profit and loss statement of the immediately preceding financial year.

iii) Net Worth:

The Bidder shall have positive "Net Worth" in at least 02(two) financial years out of the last 03(three) financial years, with the condition of positive Net Worth in immediately preceding financial year.

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

iv) Bid Capacity:

The available Bid Capacity of the Bidder at the time of submission of Bid, calculated as under should not be less than Rs.44.25 Crore

$$\text{Bid Capacity} = A \times N \times 1.5 - B$$

Where,

A= Indexed value of maximum value of works executed (in an ongoing or completed project) in any one year during last 5 years, keeping index of inflation as 6% (compounded annually) for calculating 'A' at present Price Level.

N = Completion time of the proposed work in years.

B = Value at current price level of existing commitments and on-going works (as on the latest date for bid submission) to be completed in next "N" years.

Bid capacity shall be assessed at the time of submission of Techno-commercial Bid. Bidders shall calculate their Bid Capacity as per the stipulated formula and get it certified by the Chartered Accountant with UDIN (Unique Document Identification Number) and submit along with their Bid.

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.

In the certificates and attestations by the Chartered Accountant, UDIN (Unique Document Identification Number) shall always be mentioned therein.



6.4 Bids by Merged/ Acquired/ Subsidiary Companies:

In case of a Bidder's Company, formed after merger and/ or acquisition of other companies, past experience and other antecedents of the merged/acquired companies will be considered for qualification of such Bidders Company provided such Bidders Company continues to own the requisite assets and resources of the merged/ acquired companies needed for execution and successful implementation of the work package put to tender.

If the Bidder is a Subsidiary company which by itself does not meet the qualifying criteria stipulated at Clause 6.2 & 6.3 above can submit bid on the basis of technical experiences and financial credentials of its Parent Company, required exclusively for meeting the qualifying requirements and also subject to the following conditions.

- a. Parent Company holds/owns majority (more than 50%) shares of such Bidders (Subsidiary) Company.
- b. Subsidiary company fulfils qualifying criteria stipulated at Clause 6.1.
- c. The bidder shall enclose in its Bid an Undertaking by the Parent /Holding Company (as per format given in **Form-E**, included in Forms and Data Sheets, Part-7 of Bid Document) confirming Parent/Holding Company's full support to the Subsidiary Company for the Technical experiences and Financial credentials and its commitment 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.
- d. The Parent/Holding Company shall enter into a separate agreement with NEEPCO Ltd. (as per format given in **Form-F** included in Forms and Data Sheets, Part-7 of Bid Document) for fulfilling the obligation as per the undertaking/ commitment of the Parent/Holding Company as mentioned at 6.4(c) above, in case Subsidiary Company gets qualified and awarded the work package.
- e. In case Subsidiary company gets qualified and awarded the work package, the Parent/Holding Company will be required to furnish an additional Performance Bank Guarantee of value equivalent to 1.5% (one point five percent) of the Contract Sum, in addition to normal Performance Bank Guarantee (i.e. Initial Security Deposit (ISD)) to be submitted by the Bidder company to the Owner besides entering into a separate Agreement in the requisite Format provided in the Bid Document. The experience of subsidiary companies of the Parent/ Holding Company will be considered experience of the Parent/ Holding Company.
- f. A subsidiary company intending to qualify on the strength of Parent Company shall not be allowed to participate as a sub-contractor.
- g. Indian Subsidiary company of foreign company shall meet the qualifying requirements specified at Clause 6.2 & 6.3 above. This is as per Annexure – III of Order No. 11/05/2018-Coord. dated 28/07/2020 of Ministry of Power, Government of India.

For the purpose stated herein above in this clause, "Parent Company" shall mean the "Holding Company" owning majority (more than 50%) shares of such Bidders (Subsidiary) Company. Similarly by extensions of this interpretation, if "A" is owned by a "Holding Company" "B" which in turn is owned by another Holding Company "C" then "C" is construed as the "Parent Company" of "A" as well as and so on. An apex "Parent Company" may own number of independent Subsidiary / Group Companies and if any of these Subsidiary/Group Company commits assured support and unhindered access to its assets and resources to another Subsidiary/Group Company (Bidders in this case) under the same apex "Parent Company" then experience and other credentials of such Subsidiary/Group Company shall also be considered for qualification of the Bidders Subsidiary Company provided such commitment is evidenced /authorised and guaranteed by the apex "Parent Company". However, for fulfillment of financial criteria, financial evaluation vis-s-vis the requirement as stated above shall be done on the basis of consolidated printed annual report for the immediately preceding 5 (five) years of the Parent/ Apex Parent Company submitted by the bidder along with the bid.

- 6.5 Formation of Consortium /Joint-Venture for participation in the tender is not allowed.
- 6.6 The bidder (Individual/Company/Firm) should collectively satisfy, as a whole, the requirements specified under paras 6.1, 6.2 & 6.3 above. However, parties claiming to have past experience by virtue of being a partner of a Joint-Venture/Consortium, while executing particular works in the past, shall have to produce documentary evidence of their role, scope of work and participation share in the aforesaid Joint-Venture/Consortium, which only shall be counted for the purpose of assessing experience of the parties concerned. Similarly, parties claiming to have past experience by virtue of being a sub-contractor, while executing particular works in the past, shall also have to produce documentary evidence of their role and scope of work in the aforesaid sub-contract, which only shall be counted for the purpose of assessing experience of the parties concerned.

Authenticated documentary evidence in support of qualifying requirements, as mentioned under Clause 6 above, shall be submitted in Techno-Commercial Bids. For qualifying requirements specified at Clause 6 above, the documents should be in the form of Certificate of Client/ Owner/ Developer. Bids submitted without fulfilling the qualifying requirements shall be outright rejected.

Notwithstanding above, NEEPCO shall have the right to seek any other information / testimonies, as may be required and non-submission / refusal to submit these shall result in disqualification.

7. Interested Bidders, who fulfill the qualifying requirements as mentioned under Clause 6 above, may download the Bid Document from <https://etenders.gov.in> on Bidder registration in the portal.
8. Conditions for Class-I local supplier, Class-II local supplier as per Public Procurement (Preference to Make in India), Order 2017 issued vide notification No. P-45021/2/2017-PP (BE-II) dated 16-09-2020 of Ministry of Commerce and Industry, Department for Promotion of Industry and Internal Trade, Government of India, read in conjunction with Order No. 11/05/2018-Coord. Dated 17-09-2020 of Ministry of Power, Government of India shall be as per Clause 3(vi), Part-3 of Bid Document.
9. The detailed scope of works and other terms and conditions are elaborated in the bid document. For any clarification related to terms and conditions of Bid Document, bidders are requested to contact the following Officer:

Sri Munindra Kr. Das, DGM(C),C&P, Mobile No.- 7086670686

Bidder can send their queries online at <https://etenders.gov.in> under "Seek Clarifications" within the timeline stipulated in the system.

Alternatively, the bidders may also forward e-mail clearly stating their queries to tendering authority at e-mail contract@neepco.co.in.

10. Participation in Bids

10.1 E-Tendering / E-Procurement:

This tender is being processed through e-tendering/e-procurement system. The bidding documents are to be downloaded from <https://etenders.gov.in> and bids are to be submitted/ uploaded through above e-tendering system. Guidelines for e- tendering system are available on e- tender portal.

10.2 Registration for Participation in Bids:

- Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: <https://etenders.gov.in/eprocure/app>) by clicking on the link "Online bidder Enrolment" on the CPP Portal which is free of charge.
- As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.



- c. 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.
- d. 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.
- e. 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.
- f. Bidder can then log in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

Bidders are requested to get themselves enrolled on the e-Procurement Portal (**URL: <https://etenders.gov.in/eprocure/app>**) well in advance and no extra time will be considered for submission of bids for the delay in enrolling on the e-Procurement portal.

For Registration and other e-procurement portal related queries, bidders may contact NIC at:

- (i) Ms. Deibaphira Suchiang
Rollout Support Engineer,
National Informatics Centre, Meghalaya State Centre, Shillong
Mobile No. 7005490585
Email Id: deibaphirasuchiang@gmail.com

10.3 Bid Fee:

For participation in this tender, Bidders shall have to pay BID FEE (non-refundable) of Rs. 11800.00 (Rupees Eleven thousand eight hundred only) including 18% GST (SAC Code 9984) (NEEPCO Shillong GST NO.: 17AAACN9991J1ZT). Applicable bank charges shall be borne by the bidder.

The bidder shall make the payment **through "SB-COLLECT" of State Bank of India** as per procedures/steps elaborated in Clause No. 10.4 below.

Payment of bid fee through other mode 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.

10.4 The procedure/steps for payment by SB-COLLECT of State Bank of India (for payment of Bid Fee):

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" in this case.

STEP-5	<p>New Screen will appear, here the bidder has to fill all the required information for the payment as under:</p> <ul style="list-style-type: none"> i) Under Name of Payer : The Bidder is to filled up his Company/ Firm Name and Address. ii) Under Short Details of Payment : The Bidder shall indicate BID FEE as applicable and the NIB No. (Example: for payment of BID FEE against NIB No. XX dated DDMMYYYY, the bidder has to fill under this option as "BID FEE for NIB No. XX dated DDMMYYYY). iii) Under Type of PAYER : The Bidder is to select VENDOR. 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 be kept blank. v) Under Payment amount : The bidders 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	<p>The Multi Option Payment System will be available for making the payment.</p> <p>The Bidder may select option as per convenient and make the payment.</p>
STEP-8	<p>After successful payment, the system will generate receipt.</p> <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>

11. Submission and Opening of Bids

11.1 Bidders shall prepare and submit their bids online in <https://etenders.gov.in> as per timeline mentioned in Clause 13 below. Submission of online bids is mandatory for consideration of the bids by NEEPCO.

Besides online submission, the following document is required to be compulsorily submitted physically (offline mode) as stipulated at Clause 10.1(iv), Part-3 (ITB) of Bid Document:

- a) Payment receipt of Bid Fee deposited through SB-Collect of State Bank of India, in original.
- b) Earnest Money Deposit (EMD) in the form of Demand Draft or Bank Guarantee as per format provided in Form-C: Tender Forms and Data Sheets, Part-7 of the Bid Document (In original) or payment receipt, if EMD amount is made through SB-Collect of State Bank of India.
- c) Power of Attorney (as per format provided at Form-D, Part-7 of Bid Document), in original.

The above-mentioned document shall be submitted by hand or by registered Post/ Courier in a sealed envelope superscripted as "**Hard Copy of documents against NIB No. 431 Dated 10-03-2023 for "Design, fabrication, supply, installation & commissioning of penstock & steel in-liner of Khandong Power Station (2 x 23 MW), Umrongso, Assam"** at the following address within the scheduled date and time mentioned under Clause 13 below.

The Executive Director,
Contracts & Procurement,
North Eastern Electric Power Corporation Ltd.,



12. **Bid validity:** 180 (one hundred eighty) days from the date of opening of Techno-Commercial Bids.

13. **Tender timeline:**

a)	Date of commencement of downloading of Bid Document from https://etenders.gov.in	14:00 Hours onwards on 10-03-2023
b)	End date and time for downloading of Bid Document	Upto 14:00 Hours of 06-04-2023
c)	Last date & time of receipt of queries from prospective bidders	Upto 14:00 Hours of 23-03-2023
d)	Last date & time for submission of online bids	Upto 14:00 Hours of 06-04-2023
e)	Last date & time for receipt of offline documents to be submitted as per bid conditions	Upto 14:00 Hours of 13-04-2023
f)	Date & time for opening of Techno-Commercial bids online	At 14:00 Hours on 07-04-2023
g)	Date & time for opening of Price bids online	Date & time shall be intimated separately to those Techno-Commercially qualified bidders, who qualify in Techno-Commercial evaluation.

In the event the last date specified for submission of offline documents and date of online opening of Techno-Commercial bids is declared as a closed holiday for NEEPCO, the last date for submission of offline documents and date of online opening of Techno-Commercial bids will be the following working day at the appointed times.

14. Bidders are requested to visit <https://etenders.gov.in> and NEEPCO website www.neepco.co.in, regularly for any subsequent notice of Clarification/Amendment/Corrigendum to this Notice Inviting Bid.
15. Submission of bids shall not automatically construe qualification for evaluation. 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 ground for the action of NEEPCO.


10/03/2023
Executive Director
Contracts & Procurement