



NORTH EASTERN ELECTRIC POWER CORPORATION LTD.

(A Govt. of India Enterprise)

OFFICE OF THE EXECUTIVE DIRECTOR

Project Acquisition & Business Development Department

2ND Floor, NEEPCO Bhawan, R.G. Baruah Road, Sundarpur, Guwahati-781005, Assam



Pre-bid meeting information

NEEPCO Ltd. has published e-tender vide Bid No. GEM/2023/B/4157718 DATED 01-11-2023 in Govt. e-Marketplace (GeM) portal (<https://gem.gov.in>) for the work "**Topographical & Hydrographical survey for five numbers of hydroelectric projects viz. Naying H.E. Project (1000 MW), Tato-ii H.E. Project (700 MW), Hirong H.E. Project (500 MW), Heo H.E. Project (240 MW) and Tato-i H.E. Project (186 MW), in Siyom sub-basin, Arunachal Pradesh, using a combination of dgps, lidar, and aerial/ drone/ equivalent technology and echo-sounder system**".

All potential bidders may please note that the Pre-Bid Meeting scheduled to be held on **November 16, 2023 at 11:00 Hrs in Virtual Mode (MS-Team)**.

The purpose of the pre-bid meeting is to address bidders' concerns, if any and provide clarifications in relation to the bid document, which you may raise in the meeting. We would appreciate if your concerns/ relevant issues regarding the bid document are communicated to us early as possible or at the latest by 14th November 2023, so that we can clarify them well in the meeting.

All the interested potential bidders may participate in the Pre-Bid Meeting. The potential bidders may send their request for participation with details of Company (viz. Company's Name & Address, Name of the person, Mobile number) to the following mail ID on or before 15th November 2023;

pabd-ghy@neepco.co.in

We look forward to welcome you at Pre-Bid Meeting at **11:00 Hrs on 16th November, 2023**.

Video Link:

Please follow the below link to join the Pre-Bid meeting virtually (MS-Team):

[https://teams.microsoft.com/l/meetup-](https://teams.microsoft.com/l/meetup-join/19%3a43ee397e415546918a93851527b21c81%40thread.tacv2/1699605052945?context=%7b%22Tid%22%3a%22d86e4060-148b-4712-aaf4-34cf15f47e0f%22%2c%22Oid%22%3a%22d8e9933f-2043-4553-9ac8-964e5c6d4c48%22%7d)

[join/19%3a43ee397e415546918a93851527b21c81%40thread.tacv2/1699605052945?context=%7b%22Tid%22%3a%22d86e4060-148b-4712-aaf4-34cf15f47e0f%22%2c%22Oid%22%3a%22d8e9933f-2043-4553-9ac8-964e5c6d4c48%22%7d](https://teams.microsoft.com/l/meetup-join/19%3a43ee397e415546918a93851527b21c81%40thread.tacv2/1699605052945?context=%7b%22Tid%22%3a%22d86e4060-148b-4712-aaf4-34cf15f47e0f%22%2c%22Oid%22%3a%22d8e9933f-2043-4553-9ac8-964e5c6d4c48%22%7d)

Deputy Manager (C)
O/o Executive Director (PABD)
NEEPCO LTD., Guwahati

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	30-11-2023 14:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	30-11-2023 14:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	90 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Power
Department Name/विभाग का नाम	North Eastern Electric Power Corporation Limited
Organisation Name/संगठन का नाम	North Eastern Electric Power Corporation Limited
Office Name/कार्यालय का नाम	Guwahati
Item Category/मद केटगरी	Custom Bid for Services - TOPOGRAPHICAL AND HYDROGRAPHICAL SURVEY FOR FIVE NUMBERS OF HYDRO ELECTRIC PROJECTS USING A COMBINATION OF DGPS LIDAR AND AERIAL DRONE EQUIVALENT TECHNOLOGY AND ECHOSOUNDER SYSTEM
Contract Period/अनुबंध अवधि	7 Month(s)
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	100 Lakh (s)
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	7 Year (s)
Past Experience of Similar Services required/इसी तरह की सेवाओं का पिछला आवश्यक अनुभव है	Yes
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria,Bidder Turnover,Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer

Bid Details/बिड विवरण	
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid/बिड का प्रकार	Two Packet Bid
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	3 Days
Estimated Bid Value/अनुमानित बिड मूल्य	10906150
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation
Financial Document Indicating Price Breakup Required/मूल्य दर्शाने वाला वित्तीय दस्तावेज ब्रेकअप आवश्यक है	Yes

EMD Detail/ईएमडी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	220000

ePBG Detail/ईपीबीजी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%) / ईपीबीजी प्रतिशत (%)	10.00
Duration of ePBG required (Months) / ईपीबीजी की अपेक्षित अवधि (महीने).	18

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने हैं। एमएसई कैटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable./ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए।

Beneficiary/लाभार्थी :

Executive Director (PA&BD)
Guwahati, NORTH EASTERN ELECTRIC POWER Corporation Limited, NORTH EASTERN ELECTRIC POWER Corporation Limited, Ministry of Power
(S.s. Adhikari)

Splitting/विभाजन

Bid splitting not applied./बोली विभाजन लागू नहीं किया गया

MII Compliance/एमआईआई अनुपालन

MII Compliance/एमआईआई अनुपालन	Yes
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1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
2. Years of Past Experience required: The bidder must have experience for number of years as indicated above in bid document (ending month of March prior to the bid opening) of providing similar type of services to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts / orders to be uploaded along with bid in support of having provided services during each of the Financial year.
3. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.
4. Past Experience of Similar Services: The bidder must have successfully executed/completed similar Services over the last three years i.e. the current financial year and the last three financial years(ending month of March prior to the bid opening): -
 1. Three similar completed services costing not less than the amount equal to 40% (forty percent) of the estimated cost; or
 2. Two similar completed services costing not less than the amount equal to 50% (fifty percent) of the estimated cost; or
 3. One similar completed service costing not less than the amount equal to 80% (eighty percent) of the estimated cost.

Excel Upload Required/एक्सेल में अपलोड किए जाने की आवश्यकता :

BoQ_NEEPCO_T&H_Survey - [1698837566.xlsx](#)

Additional Qualification/Data Required/अतिरिक्त योग्यता /आवश्यक डेटा

Introduction about the project /services being proposed for procurement using custom bid functionality:[1698837149.pdf](#)

Instruction To Bidder:[1698837369.pdf](#)

Pre Qualification Criteria (PQC) etc if any required:[1698837398.pdf](#)

Scope of Work:[1698837403.pdf](#)

Special Terms and Conditions (STC) of the Contract:[1698837407.pdf](#)

Service Level Agreement (SLA):[1698837412.pdf](#)

Payment Terms:[1698837416.pdf](#)

Penalties:[1698837420.pdf](#)

Quantifiable Specification / Standards of The Service/ BOQ:[1698837424.pdf](#)

Project Experience and Qualifying Criteria Requirement:[1698837428.pdf](#)

GEM Availability Report (GAR):[1698837435.pdf](#)

Buyer's Competent Authority Approval:[1698837444.pdf](#)

Any other Documents As per Specific Requirement of Buyer -1:[1698837452.pdf](#)

Any other Documents As per Specific Requirement of Buyer -2:[1698837456.pdf](#)

Buyers are requested to upload the format for price breakup of the lumpsum offering to be provided by the service provider (Please provide the format if financial upload required is selected as "Yes" while creating Bid):[1698837461.pdf](#)

This Bid is based on Quality & Cost Based Selection (QCBS) . The technical qualification parameters are :-

Parameter Name	Max Marks	Cutoff Marks	Qualification Methodology Document
Topographical survey work using combination of LiDAR technology	25	12.5	View File
Hydrographic Survey using DGPS, Total Station, Echosounder etc. of a Water Resources/ Hydroelectric/ Multipurpose/ Irrigation/ Waterway/ Infrastructure/ Canal Project for a Government Department/ SemiGovernment Department or PSU	10	5	View File
Work Plan Strategy in responding to scope of work and presentation	25	12.5	View File
Qualification and Competence of the staff for the assignment	15	7.5	View File
Annual Average turnover of the Firm/ Company in last three years.	10	5	View File
Instruments/ Equipment/ Software.	15	7.5	View File

Total Minimum Qualifying Marks for Technical Score: 50

QCBS Weightage(Technical:Financial):70:30

Presentation Venue:NEEPCO Bhawan, 2nd – floor, RG Baruah Road, Zoo Road, Guwahati, Assam-781005

Pre Bid Detail(s)

Pre-Bid Date and Time	Pre-Bid Venue
16-11-2023 11:00:00	NEEPCO Bhawan, 2nd – floor, RG Baruah Road, Zoo Road, Guwahati, Assam-781005/ The pre-bid meeting for the tender will be held on 16.11.2023 on 11:00 hrs. through MS-Team

Custom Bid For Services - TOPOGRAPHICAL AND HYDROGRAPHICAL SURVEY FOR FIVE NUMBERS OF HYDRO ELECTRIC PROJECTS USING A COMBINATION OF DGPS LIDAR AND AERIAL DRONE EQUIVALENT TECHNOLOGY AND ECHOSOUNDER SYSTEM (1)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification	Values
Core	
Description /Nomenclature of Service Proposed for procurement using custom bid functionality	TOPOGRAPHICAL AND HYDROGRAPHICAL SURVEY FOR FIVE NUMBERS OF HYDRO ELECTRIC PROJECTS USING A COMBINATION OF DGPS LIDAR AND AERIAL DRONE EQUIVALENT TECHNOLOGY AND ECHOSOUNDER SYSTEM
Regulatory/ Statutory Compliance of Service	YES
Compliance of Service to SOW, STC, SLA etc	YES
Addon(s)/एडऑन	

Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	The quantity of procurement "1" indicates Project based or Lumpsum based hiring.	Additional Requirement/अतिरिक्त आवश्यकता
1	Chandra Bhaskar Sahu	781005,NEEPCO Bhawan,R G Baruah Road, Sunderpur.	1	N/A

Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

1. Generic

Bidder financial standing: The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

2. Generic

- The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
- The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
- The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

3. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Payment online through RTGS / internet banking also (besides PBG which is allowed as per GeM GTC). On-line payment shall be in

Beneficiary name

NEEPCO LTD

Account No.

10566983832

IFSC Code

SBIN0011620

Bank Name

State Bank of India

Branch address

Zoo Road, RG Baruah Road, Guwahati-5

. Successful Bidder to indicate Contract number and name of Seller entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer in place of PBG within 15 days of award of contract.

Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. Any clause(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process.
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

This Bid is governed by the [General Terms and Conditions/सामान्य नियम और शर्तें](#), conditions stipulated in Bid and [Service Level Agreement](#) specific to this Service as provided in the Marketplace. However in case if any condition specified in General Terms and Conditions/सामान्य नियम और शर्तें is contradicted by the conditions stipulated in Service Level Agreement, then it will over ride the conditions in the General Terms and Conditions.

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which

shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---