



Bid Number/बोली क्रमांक (बिड संख्या)<sup>:</sup> GEM/2023/B/4229847 Dated/दिनांक : 20-11-2023

## Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण		
Bid End Date/Time/बिड बंद होने की तारीख/समय	01-12-2023 17:00:00	
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	01-12-2023 17:30:00	
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	120 (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	Kameng Hydro Power Station	
Total Quantity/कुल मात्रा	855	
ltem Category/मद केटेगरी	Electrical Safety Devices and Accessories (Insulating Mats for Electrical Purposes) as per IS 15652 (Q3)	
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	3 Year (s)	
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/		
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/	Yes	
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria, Past Performance, Certificate (Requested in ATC), OEM Authorization Certificate, Compliance of BoQ specification and supporting document *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	
Past Performance/विगत प्रदर्शन 10 %		
Bid to RA enabled/बिंड से रिवर्स नीलामी सक्रिय किया	Yes	
RA Qualification Rule	50% Lowest Priced Technically Qualified Bidders	
Type of Bid/बिंड का प्रकार	Two Packet Bid	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	5 Days	

Bid Details/बिड विवरण	
Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with GeM)	No
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation

#### EMD Detail/ईएमडी विवरण

Required/आवश्यकता	No
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## 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).	21

(a). 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** 

Kameng Hydro Power Station, NORTH EASTERN ELECTRIC POWER Corporation Limited, NORTH EASTERN ELECTRIC POWER Corporation Limited, Ministry of Power (Head Of Plant)

#### Splitting/विभाजन

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

#### **Reserved for Make In India products**

Reserved for Make In India products	Yes

## MSE Purchase Preference/एमएसई खरीद वरीयता

i r		
	MSE Purchase Preference/एमएसई खरीद वरीयता	Yes

1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.

- 2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.

  3. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
- 4. Bid reserved for Make In India products: : Procurement under this bid is reserved for purchase from Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. However, eligible micro and small enterprises will be allowed to participate. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document. All bidders must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which the bid is liable to be rejected. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020 . In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 5. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer)of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY. The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023 OM No.1 4 2021 PPD dated 18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. 6. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.
- 7. Reverse Auction would be conducted amongst first 50% of the technically qualified bidders arranged in the order of prices from lowest to highest. Number of sellers eligible for participating in RA would be rounded off to next higher integer value if number of technically qualified bidders is odd (e.g. if 7 bids are technically qualified, then RA will be conducted amongst L-1 to L-4). In case number of technically qualified bidders are 2 or 3, RA will be between all without any elimination. If Buyer has chosen to split the bid amongst N sellers, then minimum N sellers would be taken to RA round. In case Primary products of only one OEM are left in contention for participation in RA based on lowest 50% bidders qualifying for RA, the number of sellers qualifying for RA would be increased to get at least products of one more OEM (directly participated or through its reseller) if available. Further, if bid(s) of any seller(s) eligible for MSE preference is / are coming within price band of 15% of Non MSE L-1 or if bid of any seller(s) eligible for Make in India preference is / are coming within price band of 20% of non MII L-1, then such MSE / Make in India seller shall also be allowed to participate in the RA process.

Electrical Safety Devices And Accessories (Insulating Mats For Electrical Purposes) As Per IS 15652 (855 meter)

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Technical Specifications/तकनीकी विशिष्टियाँ

## \* As per GeM Category Specification/जेम केटेगरी विशिष्टि के अनुसार

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
CONSTRUCTIONAL	Class	С	
	Category	Category I (Mats resistant to acid and oil and low temperature)	
	Width (in mm)	1000	
	Length (in mm)	1000	

# Additional Specification Parameters - Electrical Safety Devices And Accessories (Insulating Mats For Electrical Purposes) As Per IS 15652 (855 meter)

Specification Parameter Name	Bid Requirement (Allowed Values)  Class-C Insulating mats of thickness 3 mmm ± 10% tolerance made of Elastomer (a generic term that includes rubbers, latex and elastomeric compounds that may be natural or synthetic or a mixture or a combination of both) for use as floor covering for the protection of workers on AC and DC installations with the system voltages up to 66 kV AC and 240 V DC.as per IS: 15652:2006.	
Insulating Mat Characteristics		
Size of Insulating Mat	Width 1000 mm. Roll length of 15000 mm.	
Total Quantity Required	855 Square Meter	
Buyer Added ATC	Buyer Added ATC shall prevail.Bidder are requested to read the Buyer Added ATC carefully.	
Sample of Material	Successful Bidder shall have to get advance sample approved from buyer before bulk manufacturing / starting bulk supplies.	

<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

## Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती / रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Jayanta Gayan	790114,Kameng Hydro Power Station Kimi, West Kameng	855	60

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

#### 1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

#### 2. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

#### 3. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

#### 4. Generic

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

#### 5. Generic

Experience Criteria: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for 3 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.

#### 6. Generic

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

#### 7. Generic

**Manufacturer Authorization:** Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

#### 8. Generic

Products supplied shall be nontoxic and harmless to health. In the case of toxic materials, Material Safety Data Sheet may be furnished along with the material.

## 9. Generic

The seller is required to print logo as per buyer's requirement.

#### 10. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

#### 11. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

#### 12. Certificates

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

#### 13. 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.

#### 14. Past Project Experience

**Proof for Past Experience and Project Experience clause:** For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the invoices have been executed.b. Execution certificate by client with contract value.c. Any other document in support of contract execution like Third Party Inspection release note, etc.Proof for Past Experience and Project Experience clause: For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the invoices have been executed.b. Execution certificate by client with contract value.c. Any other document in support of contract execution like Third Party Inspection release note, etc.

#### 15. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

#### Approach to Kameng Hydro Power Station, Kimi, Arunachal Pradesh

The Kameng Hydro Power Station, Kimi is located in the West Kameng District of the State of Arun achal Pradesh. The approximate distances by road between Guwahati (Assam) and Delivery locati on i.e. Project Site (Kimi in Arunachal Pradesh) is 300 Km. Approximately 30 Km of approach from main road to Project site is unsurfaced Road in hilly terrain.

#### **TECHNICAL SPECIFICATION**

The Insulating Synthetic Mats should conform to the following:

#### 1) General:

- a. Nominal thickness of the Insulating Mat 3.0 mm.
- b. Width 1.0 Meter.
- c. Roll Length up to 15.0 Meters.
- d. Color: Blue
- e. Synthetic high voltage Insulating Mats as per latest IS 15652:2006.
- f. Di-electric strength 66 kV.
- g. Insulating Mats should be Fire retardant, water & moisture proof.
- h. Insulating Mats should not be adversely affected by acids, alkalis, diesel and transformer oil. Mats should have good mechanical properties to withstand load and movement of breaker trolley.
- i. Insulating Mats should be manufactured without any metallic derivatives.
- j. Insulating Mats should be suitable for both AC and DC electrical insulation.

k. Insulating Mats should be 100% shockproof with leakage current of less than 10 mA at 33 kV.

#### 2. Features:

- a. Insulating Synthetic Mats should have ISI mark, month & year of manufacture, lot/batch number, manufacturers and owner name embossed/printed on the mats at every meter of length.
- b. Name of manufacturer:
- c. Brand Name:
- d. Name of Owner: Kameng Hydro Power Station

#### 3. Composition:

- a. The Insulating Mats should be made from elastomers, free from any insertions leading to deteri oration of the insulating properties.
- b. The upper surface of the Insulating Mats shall have small aberrations to avoid slippery effects w hile the lower surface should be plain and should be finished slip resistance without affecting adversely the dielectric properties of the Mats.
- **4. Workmanship and finish:** Insulating Mats should be free on both surface from harmful physic al irregularities that can be detected by thorough tests & inspection.
- **5. Packing:** The Insulating Mats shall be packed either in rolls or flats and shall not be distorted m echanically.
- **6. Tests on Insulating Mats:** Routine tests should be conducted and test rereports submitted fo r approval by the corporation, prior to dispatch of materials. No materials should be dispatched wit hout approval of test certificates and grant of dispatch clearance.

#### **Terms & Conditions**

#### 1. Terms of Payment

**For Supply**- 100% of the contract price along with applicable GST and F&I charges shall be releas ed after receipt of materials at site in full and good condition.

**For Installation/Fixing**- 100% Charges shall be paid after successful installation/Fixing of all the quantities of insulating mats.

#### 2. Transit Insurance-

Consignment shall be insured by the supplier against possible loss/damage during transportation. I nsurance coverage shall be up to receipt of material at site and 30(thirty) days thereafter to facilit ate intimation of transit loss/damage, if any. Any loss /damage during transit shall be intimated to the supplier within a reasonable time from the date of receipt of material by consignee and the su pplier shall take immediate action for replacement/rectification of loss/damage. The supplier shall have the sole liability/responsibility for settlement of claim with the insurer towards loss/damage, if any, and therefore, replacement/rectification of the loss/damage shall be made good immediately and without waiting for settlement of claim.

#### 3. Liquidated Damage-

If the performance of the contract is delayed beyond the stipulated time due to reasons attributable to the contractor, the purchaser shall without prejudice to his right, recover the following damages for breach of contract.

Reduce the contract price by  $\frac{1}{2}$  % (Half percent) per week or part thereof of delay in completion ti me, subject to maximum of 10% (ten percent) of Contract price.

#### 4. Testing-

The contractor shall get all test reports approved from the purchaser before despatch of material. The purchaser shall issue despatch clearance after test reports are found satisfactory.

## 5. Packing, Forwarding & Shipment-

The contractor shall be responsible for securely protecting and packing the materials as per prescr ibed standards for ensuring safety of material during transit, so as to avoid damage under normal conditions of transport, handling and storage at site till the time of installation. The contractor shall be responsible for any loss or damage during transportation, handling and storage due to improp er packing.

Each bundle or package shall have following marking on it.

- a. Name and address of Consignee
- b. Relevant marks, reference numbers etc for identification.
- c. Directions for handling the material.

Each package shall also be accompanied with detailed packing list to facilitate checking up of the contents at destination.

The contractor shall notify the purchaser of the date of despatch from his works, and ex pected date of arrival at site for the information of the purchaser. The contractor shall a lso give all despatch information concerning the weight, size and content of each packa ge including any other information the purchaser may require.

All demurrage, wharfage and other expenses incurred due to delayed clearance of the material and which are attributable to the contractor on transportation shall be to the a count of the contractor.

Contractor is to arrange for all handling viz unloading of material at site etc.

#### 6. Guarantee-

All material supplied shall be guaranteed for a period of 18 months from the date of despatch. The contractor shall guarantee the following

- a. Use of best quality and strength of material
- b. Satisfactory performance during the period of Operation & Maintenance Period.

The contractor shall guarantee that the material shall be new and of best quality work manship and the material shall have no defect in design and /or manufacturing and shall meet requirements of the specifications and shall be in all respects suited for purpose s intended.

The contractor shall remedy, without any cost to the owner, all defects in design, mater ials and workmanship which may develop under normal use and which have been calle d to the attention of the contractor prior to the expiry of the warranty period.

## 7. Rejection of Defective material-

If material supplied is found to be defective in full or in part or fail to fulfil the requirements of the contract, the purchaser shall give the contractor notice stating the particulars of such defects or failure and the contractor shall forthwith make the defect good, or later the same, to make it comply with requirements of the contract.

## 8. Installation/Fixing of Insulating Mat-

- On receipt of materials, the purchaser shall intimate the supplier. The supplier shall d
  epute its service personnel as and when intimated for which 10(ten) days notice shall b
  e given.
- b. Local conveyance at site shall be arranged by NEEPCO
- Accommodation for service/technical personnel shall be provided by NEEPCO on charg eable basis.
- d. Our requirement is supply and installation of 855 Sq. Meter of insulating mat.
- 9. All queries shall be directed to following email id's
  - a) emgkahep@rediffmail.com
  - b) emgkahps@neepco.co.in
  - c) <a href="mailto:cnpkahps@neepco.co.in">cnpkahps@neepco.co.in</a>

16. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

## 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 also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है

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 करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---