



Bid Number/बोली क्रमांक (बिड संख्या)<sup>:</sup> GEM/2023/B/4143075 Dated/दिनांक : 28-10-2023

# Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण		
Bid End Date/Time/बिड बंद होने की तारीख/समय	10-11-2023 11:00:00	
Bid Opening Date/Time/बिड खुलने की तारीख/समय	10-11-2023 11:30:00	
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	180 (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	Doyang Hydro Electric Plant	
Total Quantity/कुल मात्रा	12	
ltem Category/मद केटेगरी	Potable water purification system Reverse Osmosis or UV based (Q2)	
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	9 Lakh (s)	
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/ and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes	
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/ and Turnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है	Yes	
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, 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	
Past Performance/विगत प्रदर्शन	60 %	
Bid to RA enabled/बिंड से रिवर्स नीलामी सक्रिय किया	No	

Bid Details/बिङ विवरण		
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	2 Days	
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No	
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation	
EMD Detail/ईएमडी विवरण		
Required/आवश्यकता	No	
ePBG Detail/ईपीबीजी विवरण Required/आवश्यकता		
Splitting/विभाजन		
Bid splitting not applied/बोली विभाजन लागू नहीं किया गया.		
MII Purchase Preference/एमआईआई खरीद वरीयता		
MII Purchase Preference/एमआईआई खरीद वरीयता	No	
MSE Purchase Preference/एमएसई खरीद वरीयता		
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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.

Yes

MSE Purchase Preference/एमएसई खरीद वरीयता

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. 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.

- 4. 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.
- 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 60% 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.

## Potable Water Purification System Reverse Osmosis Or UV Based (12 pieces)

#### 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
Standards	Certification for the product	NA
	Manufacturers Quality System Certifications	ISO 9001:2015
	Manufacturers Environment Management System Certifications	ISO 14001:2004
	Manufacturers Health and Safety Management System Certifications	ISO 18001:2007
Performance Parameters	Maximum Input Water TDS allowed to the system	1000
	Type of water purification technology	RO+UV+UF+Alkaline
	Operation	Fully automatic with auto cut off
	Ultraviolet (UV) LAMP	Yes
	Conformity to Standard for Ultraviolet system	IS 14724 (latest) for water purification system with Ultraviolet disinfection

Specification Name/विशिष्टि का नाम		Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
	Recovery at 27 degree Centigrade	25-35	
	Filtration Capacity in liter/ hour	20	
	Provision of Arsenic removal	Yes	
	Provision of Floride removal	Yes	
	Provision of Chloride removal	Yes	
	Alkaline filter	Yes	
	Storage tank	Inbuilt	
	Type of out put water Storage Tank	ABS Food Grade	
	Storage Tank Capacity (storage tank external for higher capacity if required to be arranged by buyer)	10ltr	
	Minimum inlet pressure	0.3 KG/CM2	
	Maximum inlet temperature	40 DEGREE	
	Digital display	No	
	Real time TDS display	No	
	Real time pH Display	No	
High pressure pump		No	
	Raw water/Chemical Raw water/Chemical Cleaning PUMP	No	
	Micron Filter	Yes	
	Total Dissolved Solids Removal Percentage from RO Membrane	75%	
	Particulate Filter Porosity	5 micron	
	Pressure vessel Sand Filter	Yes	
	Pressure vessel carbon Filter	Yes	
	Pressure Vessel Dual Media Filter	No	
	Membrane Housing	No	
	Body of filter	ABS Food grade	
	Auto cut	Yes	
	Number of candles	3	

Specification Name/विशिष्टि का नाम		Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
	Power supply	230 Volt single phase	
Installation Type		Wall mounted	
Miscellaneous Parameters	Warranty in years including replacement of filters Sediment & carbon twice a year)	1	
	Warranty in years free replacement of machine	NA	
	Antiscalant- where silica is up to 10 ppm/where Mica is up to 100 ppm	No	
	Availabilty of type test Test REPORT for Filtering Size of micron Particles	No	
	Availability of test report from Govt/NABL/ilac Lab (Design Evalution Report as per IS:14724	No	
	Availability of toll free centers for customer support	Yes	
	Installation and Commissioning inclusive in the scope of Supply*	Yes	
	Availability of NABL Accredited Laboratory Facility with OEM	No	
Inlet Pipe & Fitting fro raw water scorces to w purification system		to be arranged by buyer/consignee	
	Pipe & Fitting from Out let to purified water tank	To be arranged by buyer /consignee	

# Additional Specification Parameters - Potable Water Purification System Reverse Osmosis Or UV Based ( 12 pieces )

Specification Parameter Name	Bid Requirement (Allowed Values)	
Preferred brand:	Kent, Aquaguard	

<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	ALEMWATI	797100,Doyang Hydro Electric Plant, Nagaland	12	30

## 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. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

**Technical Qualifying Requirements** 

- 1. The Bidder should have a registered office/ Support Service Centre North-East India, functioning for the last 3 years with GST registration in order to facilitated timely servicing and rectification of defects during warranty period. Bidder declaration is required for this point. If no registered office/ support center is available selected bidder has to establish office/support center within three (03) months from the date of issued work order/contract. Bidder has to submit self-declaration in this regards that after obtaining contract within three months from the date of issue of the contract, service setup will be established in any of the above mentioned city/town. 20 % of the total contract values shall be released after obtaining documentary evidence of service setup. If bidder failed to establish service set up office as mentioned above 20 % of the total contract values shall be withheld and shall only be released after completion the warranty period of the supplied items is over. Selected Bidder who already has service setup/registered office at any of the above City/Town, 100 % payment shall be released after successful delivery installation and commissioning of the product.
- 2. The Bidder have to submit BID specific Authorization from OEM/Original Service Provider with details such as name, designation, address, e-mail Id and Phone No. of OEM/ Original Service Provider required to be furnished along with the bid.
- 3. Technical Brochure/product datasheet/Product Catalogue for the make/model of all hardware item of fered must be attached with the Bid. The same has to be available in the OEM's website.
- 4. Non Blacklisting: Bidder has to upload self-decoration of non-blacklisting by state/ central Govt. organization, institution and PSUs.
- 5. ISO 9001: The bidder or the OEM of the offered products must have ISO 9001 certification
- 6. Escalation Matrix: Escalation Matrix for Service Support: Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
- 7. Scope of the work: Supply Installation Testing and Commissioning of items.
- 8. Warranty against the supplied items are required for a period of 1 years (12 Months). However, bidd er offering warranty for more than 1 year shall be appreciated. Declaration for Warranty shall be uploaded against document conforming ATC.

9. Free servicing of the products for a period of 3 years, beyond the warranty period (i.e. 1 year warranty + 3 Years free service) has to be confirmed by the bidder.

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#### 3. Certificates

ISO 9001: The bidder or the OEM of the offered products must have ISO 9001 certification.

#### 4. 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.

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

---Thank You/धन्यवाद---