



Bid Number/बोली क्रमांक (बिड संख्या)<sup>:</sup> GEM/2024/B/5413179 Dated/दिनांक : 18-09-2024

# Bid Document/ बिड दस्तावेज़

Bid D	Petails/बिड विवरण		
Bid End Date/Time/बिड बंद होने की तारीख/समय	03-10-2024 20:00:00		
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	03-10-2024 20:30:00		
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	90 (Days)		
Ministry/State Name/मंत्रालय/राज्य का नाम	Assam		
Department Name/विभाग का नाम	Higher Education Department, Assam		
Organisation Name/संगठन का नाम	Dibrugarh University		
Office Name/कार्यालय का नाम	Dibrugarh		
Total Quantity/कुल मात्रा	1		
Item Category/मद केटेगरी	Potable Water Purification System with Inbuilt Water Cooler (Q2)		
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 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, Past Performance, OEM Authorization Certificate *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		
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	No		
Past Performance/विगत प्रदर्शन	80 %		
Bid to RA enabled/बिंड से रिवर्स नीलामी सक्रिय किया	No		
Type of Bid/बिड का प्रकार	Two Packet Bid		

Bid Details/बिड विवरण			
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	No		
MSE Purchase Preference/एमएसई खरीद वरीयता			
MSE Purchase Preference/एमएसई खरीद वरीयता	No		
MII Purchase Preference/एमआईआई खरीद वरीयता			
MII Purchase Preference/एमआईआई खरीद वरीयता	No		

- 1. 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 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.
- 2. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 80% 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. 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 With Inbuilt Water Cooler (1 pieces)

### Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
Standard Parameter	Certification for the product	CE, WQA, NSF, NA	
	Conformity to Standard for Ultraviolet system	IS 14724 (latest) for water purification system with Ultraviolet disinfection, NA if UV not provided	
Performance Parameter	Type of water purification technology	UV	
	Power consumptions of system (with ± 5% tolerance) (in watt)	300, 400, 575, 775, 950, 1300, 1550, 2200	
	Maximum Input Water TDS allow to the system	1000, 2000, 3000	
	Operation mode	Fully automatic with auto cut off, Semi Automatic with External Auto Cut Off	
	Ultraviolet (UV) LAMP	Yes, No Or higher	
	Provision of Arsenic removal	Yes, No Or higher	
	Provision of Fluoride removal	Yes, No Or higher	
	Provision of Chloride removal	Yes, no Or higher	
	Alkaline filter	Yes, No Or higher	
	Material of water Storage Tank	Stainless Steel SS 304	
	Storage tank capacity up to float valve level (in liter)	50	
	RO Membrane rating	75 GPD, 80 GPD, 100 GPD, 150 GPD, NA	
	RO Membrane flushing	Auto flush at every start, every stop and every one hour for 1 minutes, NA	
	Particulate Filter size	10 inch, 20 inch	
	Particulate Filter Porosity	5 micron, 10 micron, 20 micron	
	Activated Carbon filter Size	10 Inch, 20 Inch	
	Antiscalant- where silica is up to 10 ppm/where Mica is up to 100 ppm	Yes, No Or higher	
	Nano Silver leaching filtration	Yes, No Or higher	
Minimum inlet pressure  Digital display		0.3 KG/CM2, 0.6 KG/CM2, 1 KG/CM2	
		Yes, No Or higher	
	Real time TDS display	Yes, No Or higher	
	Real time pH Display	Yes, No Or higher	
	High pressure pump	Yes, No Or higher	

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
	Raw water/Chemical Raw water/Chemical Cleaning pump	Yes, No Or higher	
	Recovery percentage at 27 degree centigrade	25-35, 30-40, 50-60, 70-80, 90-100	
	Filteration water capacity in liter/ hour	25, 35, 50, 80, 100, 120, 150	
	TDS removal percentage from RO Membrane	25%, 50%, 75%, 90%, NA for uv only	
	Pressure vessel Sand Filter	Yes, No Or higher	
	Pressure vessel Carbon Filter	Yes, No Or higher	
	Pressure Vessel Dual Media Filter	Yes, No Or higher	
	Body of filter	ABS Food grade, MS Powder Coating, Stainless Steel	
	Membrane Housing	Yes, No Or higher	
	Number of candles	2, 3, 4, 5, 6 or more	
Cooler Parameters	Type of compressor	Rotary, Reciprocating	
	Refrigerant Used	HFC-R-134/A, R22	
	Refrigeration temperature	15 to 17	
	Provision for Hot water	Yes, No Or higher	
	Number of Cold Water Faucets	1	
	Number of Normal Water Faucets	1	
	Number of Hot Water Faucets	Na	
	Cooling capacity at comfort level (17 ± 1 degree celsius) (in liter per hour)	10, 20, 40, 60, 80	
	Installation Type	Floor Mounted, Floor Mounted and Enclosed, wall mounted, under sink	
	Power supply	SINGLE PHASE ( $230 \pm 10 \%$ VOLT,%0 Hz), Three phase (415 $\pm$ 10 % VOLT,%0 Hz)	
Warranty in years including electronic ,electric parts, replacement of filters twice a year)		1, 2, 3, NA	
	Warranty period without Filter , electronic and electrical parts	1, 2, 3, Na	

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
	Warranty period without Filter & inclusive of electronic and electrical parts	1, 2, 3, NA	
Additional Parameters Availabilty of type test Test REPORT for Filtering Size of Particles		Yes, No Or higher	
	Availability of Test Report on Microbial Efficacy from Govt/NABL/ilac Lab	Yes, No Or higher	
	Avaialbility of type test certificate from NABL/ILAC Lab design evaluation report as per IS 14724	Yes, No Or higher	
	Availability of toll free centres for customer support	Yes Or higher	
	Installation and Commissioning inclusive in the scope of Supply*	Yes Or higher	
	Availablity of NABL Accredited Laboratory Facility with OEM	Yes, No Or higher	
	Inlet Pipe & Fitting from raw water scorces to water purification system	suitable pipe and fitting to be provided by seller up to 20 feet, to be arranged by buyer / consignee, Not applicable	
	Pipe & Fitting from Out let to purified water tank	to be arranged by seller (upto 20 feet), To be arranged by buyer /consignee, Not applicable	
	Electrical fitting and plug points	To be arranged by buyer /consignee, To be arranged by seller	
	ISI marked Electronic and electrical parts provided	Yes, No Or higher	
	Scope Civil Work if any required during installation	All Civil work shall be responsibility of buyer, All Civil work shall be responsibility of Seller	

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	Karunakar Borah	786004,Dibrugarh University, P.O. Dibrugarh University, P.S Rajabheta	1	15

# 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. Service & Support

Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

#### 3. Service & Support

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

### 4. Service & Support

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

#### 5. Warranty

Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

## 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. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

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. (However, in bids for <u>attached categories</u>, trials are allowed as per approved procurement policy of the buyer nodal Ministries)
- 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---