







# बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details			
बिड बंद होने की तारीख/समय /Bid End Date/Time	20-06-2025 21:00:00		
बिड खुलने की तारीख/समय /Bid Opening Date/Time	20-06-2025 21:30:00		
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	90 (Days)		
मंत्रालय/राज्य का नाम/Ministry/State Name	Ministry Of Labour And Employment		
विभाग का नाम/Department Name	Na		
संगठन का नाम/Organisation Name	Employees State Insurance Corporation (esic)		
कार्यालय का नाम/Office Name	Jharkhand		
क्रेता ईमेल/Buyer Email	kunal.kumar@esic.nic.in		
कुल मात्रा/Total Quantity	8		
वस्तु श्रेणी /Item Category	Reverse Osmosis based Point of Use Water Treatment System for Drinking Purposes (V3) as per IS 16240 (Q2)		
उर्न्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष/Years of Past Experience Required for same/similar service	3 Year (s)		
वर्षों के अनुभव एवं टर्नओवर से एमएसई को छूट प्राप्त है / MSE Exemption for Years Of Experience and Turnover	Yes		
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Exemption for Years Of Experience and Turnover	Yes		
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Experience Criteria, Past Performance, Certificate (Request in ATC), 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 the buyer		
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes		
विगत प्रदर्शन /Past Performance	80 %		

बिड विवरण/Bid Details		
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No	
बिड का प्रकार/Type of Bid	Two Packet Bid	
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 Days	
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No	
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation	
मध्यस्थता खंड/Arbitration Clause		
मुलह खंड/Mediation Clause	No	
ईएमडी विवरण/EMD Detail		
आवश्यकता/Required	No	

# ईपीबीजी विवरण /ePBG Detail

आवश्यकता/Required	No
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# विभाजन/Splitting

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

### एमआईआई खरीद वरीयता/MII Purchase Preference

एमआईआई खरीद वरीयता/MII Purchase Preference No
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# एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
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- 1. If the bidder is a Micro or Small Enterprise as per latest orders issued by Ministry of MSME, the bidder shall be exempted from the eligibility criteria of "Experience Criteria" as defined above subject to meeting of quality and technical specifications. The bidder seeking exemption from Experience Criteria, shall upload the supporting documents to prove his eligibility for exemption.
- 2. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder shall be exempted from the eligibility criteria of "Bidder Turnover" as defined above subject to meeting of quality and technical specifications. If the bidder itself is MSE OEM of the offered products, it would be exempted from

the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking exemption from Turnover, shall upload the supporting documents to prove his eligibility for exemption.

- 3. If the bidder is a DPIIT registered Startup, the bidder shall be exempted from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking exemption from Experience Criteria, shall upload the supporting documents to prove his eligibility for exemption.
- 4. If the bidder is a DPIIT registered Startup, the bidder shall be exempted from the the eligibility criteria of "Bidder Turnover" as defined above subject to their meeting of quality and technical specifications. If the bidder is DPIIT Registered OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking exemption from Turnover shall upload the supporting documents to prove his eligibility for exemption.
- 5. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM of the product offered in the bid {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 and delivery acceptance certificates like CRAC 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.
- 6. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal 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 themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. 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 and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. 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 MSE 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. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.
- 7. 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.

# Reverse Osmosis Based Point Of Use Water Treatment System For Drinking Purposes (V3) As Per IS 16240 (8 pieces)

Bis Required	Yes

# तकनीकी विशिष्टियाँ /Technical Specifications

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

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Governing Specification	As per IS 16240
	ISI Marked to the governing specification	Yes

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)		
	Construction	Aesthetically designed, self contained RO water purification system having all the necessary components such as pressure pump, filters, water tank, suitable hot / cold / normal water dispensing arrangement, control system etc as applicable to provide safe drinking water as per IS 10500		
Features and	Method of Mounting	Freestanding		
Performance	Filtration capacity (In LPH)	30 and above		
	Input Water Source Connection	Faucet-Mounted		
	Additional Water Purification Stages over and above RO (Reverse Osmosis)	NA		
	Guaranteed output water quality	As per IS 10500 or better		
	Additional Water Conditioning and Other Features	Sediment Filter, Activated Carbon Media, Normal Water Dispensing		
	Storage Tank	Yes		
	Storage Tank Material	ABS/PP Food Grade		
	Storage Tank Capacity (in Ltr)	16 Liters and above, 20 Liters and above, 30 Liters and above, 40 Liters and above, 50 Liters and above		
	Feed Water TDS (ppm) at which the machine LPH and Guaranteed output water quality is ensured	upto 2000		
Controller and Display	Controller	Auto cut-off		
Service, Warranty, Installation and	Comprehensive warranty for complete unit	1 year from the date of satisfactory commissioning of the machine		
Commissioning	Minimum Free Services during Comprehensive warranty / CMC / for complete unit	2 nos. per year		
	Installation and Commissioning inclusive in the scope of supply	Yes		
	Training and Demonstration	The installation and demonstration of the machine at the consignee place shall be carried out as part of installation and commissioning		
Certification / Test Report	Type of lab which carried out Test of Complete Product to prove the conformity of product as per Governing Specification	NABL Accredited Lab		

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

क्र.सं./S.N o.	परेषिती / रिपोर्टिंग अधिकारी / Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Amit Kumar Ranjan	834010,Regional Office, Employees State Insurance Corporation, Panchdeep Bhawan, Namkum, Ranchi	8	15

Special terms and conditions-Version:1 effective from 12-12-2024 for category Reverse Osmosis based Point of Use Water Treatment System for Drinking Purposes (V3) as per IS 16240

1. Standard Terms and Conditions for Reverse Osmosis based Point of Use Water Treatment System for Drinking Purposes (V3) as per IS 16240 / Machine

Scope of standard installation and commissioning for Reverse Osmosis based Point of Use Water Treatment System for Drinking Purposes (V3) as per IS 16240 / Machine

#### 1. Sellers Responsibility:

- 1. All the required tools and machinery as required for installation and commissioning of machine.
- 2. Suitable hardware including brackets / screws washers etc., for mounting and fitting of machine at the respective locations.
- 3. All the water connections / fittings piping shall be laid neatly, tidily and securely as per best industry practices.
- 4. They provide necessary piping and connections from inlet and outlet of the machine within 2~3 meters.
- 5. All electrical wiring / connection to ensure proper functioning of the machine.
- 6. All parts of the machine should be suitably earthed, and all electric wiring should be suitably insulated to avoid electric shock during usage.
- 7. During Service visits with a Comprehensive Warranty / CMC the following shall be applicable.
  - Changing of Pre-Filter during each visit free of cost.
  - Cleaning of the complete water purifications system along with the water tank (if applicable).
  - Changing of Complete Filters once a year free of cost which may include but not limited to Sand Filter, Sediment Filter, Carbon Filter, Mineral Filter, Micron Filter, Anti-Scaling, Alkaline Filter, Mineralizer/Taste Enhancer Media, Activated Carbon Media, etc. (as applicable).
- 8. Seller shall ensure that the "Actual Filtration capacity (In LPH)" specified by them shall be in line with "Filtration capacity (In LPH)".In case any contradiction is observed the superior value out of two shall reveal.

#### 2. Buyers Responsibility:

- 1. To provide all gate passes for the installation team to access the area where installation to be carried out.
- 2. To provide suitable location for installation of machine which having required and easy access during installation and post installation maintenance. Any civil work shall be responsible of buyer.
- 3. To ensure inlet water supply within 1~2 meter of machine input and machine output.
- 4. To provide suitable power sockets within 1~2 meters of the machine.
- 5. To provide potable water of reasonable quality without having muddy appearance, solids and wastes etc. The input water is usually supplied from local municipalities or PHED supplies.
- 6. The Input water Head (pressure) shall be 0.3 kg (3-meter head).

#### 3. Note to Sellers:

- 1. Seller may refer to GTC and ensure strict compliance of the uploaded/ offered product which shall be in line with their model having the claimed specifications in the catalogue or better.
- 2. Also, same model shall not be uploaded across catalogues with unreasonable/ contradictory offerings.
- 3. Sellers should ensure that offered product matches the CML specifications, including but not limited

to LPH of water, if found to be contradictory suitable action as per IM policy will be initiated.

- 4. Sellers should note that while uploading the catalogue, all three images must be distinct.
  - Image 1 Should be Isometric View of the Complete Product
  - Image 2 Front View of the Complete Product
  - Image 3 LHS or RHS view of the Complete Product
- 5. In case any discrepancy is observed in the offered/ uploaded products, OEM dashboard of the respective Brand may be removed, and account shall be suspended as per IM policy.

#### 4. Note to Buyer:

- 1. For Procurement through BID/RA: Buyers are advised to create bid with a specific value of Golden Parameter such as Mounting Type, Filtration capacity (In LPH), Maximum Feed Water TDS (ppm) at which the machine LPH and Guaranteed output water quality is ensured, Storage Tank Material, Storage Tank Capacity (In Liter), any bid created by the buyer without selecting specific LOV's or selecting Any Value in the above Golden Parameters will be treated as vague and is liable to be cancelled by competent authority at any point of time or if the above is resulting into limited competition or higher cost to the ex-chequer, the buyer will be solely responsible.
- 2. Buyers should also refer to GTC Clause 4. xiii.(w). The ATC / additional specification if any added by the buyer shall not be contradictory to the GeM category specifications / technical parameters (TP). Bids with contradictory specifications and technical parameters will be treated as vague and is liable to be cancelled by competent authority at any point of time or if the above is resulting into limited competition or higher cost to the ex-chequer, the buyer will be solely responsible.
- 3. Buyer/ consignee shall verify all the technical parameters and specifications including Filtration capacity (In LPH), Type of Machine and other related parameters of the supplied and installed machine as per contract before issuing
- 4. In case the sellers offered with information against "Other Equivalent/Better Alternate Models Offered against offered (bid) models", the buyer must ensure that the alternate model meets or exceeds all the bid requirements before accepting This parameter is applicable only for procurement through bid only. Procurement through direct/L1 this parameter has no bearing on the contract as the direct purchase/L1 procurement happens on the stock available with seller.
- 5. Buyers may consider EPBG for duration higher than machine warranty, which may be enchased for inadequate warranty support.

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

#### 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 up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be (Increased quantity ÷ Original quantity) × Original delivery period (in days), subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

#### 2. 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.

#### 3. Generic

Bidders shall quote only those products (Part of Service delivery) in the bid which are not obsolete in the market and has at least 7 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period.

#### 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

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.

#### 6. 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

#### 7. Generic

#### **OPTIONAL SITE VISIT:**

1. The Bidder is advised to visit and examine the installation site and its surroundings and obtain for itself on its own responsibility all information that may be necessary for preparing the Bid. The costs of visiting the site shall be borne by the Bidder.

100% to be born by bidder.

- 2. The Bidder representative shall be allowed entry upon consignee premises for such visits, only upon the express conditions that the Bidder will release and indemnify the Buyer and Consignee against all liabilities arising out of such visit including death or injury, loss or damage to property, and any other loss, damage, costs, and expenses incurred as a result of such visit.
- 3. The Bidder shall not be entitled to hold any claim against Buyer for noncompliance due to lack of any kind of pre-requisite information as it is the sole responsibility of the Bidder to obtain all the necessary information with regard to site, surrounding, working conditions, weather etc. on its own before submission of the bid.

#### 8. Generic

- 1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
- 2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
- 3. 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.

# 9. **Generic**

The successful bidder has to supply all essential accessories required for the successful installation and commissioning of the goods supplied. Besides standard accessories as per normal industry practice, following accessories must be part of supply and cost should be included in bid price:

Everthing upto installation & functioning.

#### 10. Generic

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if.

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.

- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

#### 11. Generic

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

#### 12. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

# अस्वीकरण/Disclaimer

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 attached categories, 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.
- 15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
- 16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

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.

All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

यह बिंड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions

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।/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.

---धन्यवाद/Thank You---