

बिड दस्तावेज़ / Bid Document

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	03-03-2026 18:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	03-03-2026 18:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Gujarat
विभाग का नाम / Department Name	Panchayats And Rural Housing Department Gujarat
संगठन का नाम / Organisation Name	N/a
कार्यालय का नाम / Office Name	Kheda District Panchayat
कुल मात्रा / Total Quantity	16
वस्तु श्रेणी / Item Category	Reverse Osmosis based Water Treatment System above 50 LPH Capacity (V2) (Q2)
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) / Minimum Average Annual Turnover of the bidder (For 3 Years)	12 Lakh (s)
मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का) / OEM Average Turnover (Last 3 Years)	49 Lakh (s)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष / Years of Past Experience Required for same/similar service	2 Year (s)
वर्षों के अनुभव एवं टर्नओवर से एमएसई को छूट प्राप्त है / MSE Relaxation for Years Of Experience and Turnover	Yes Complete
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Relaxation for Years Of Experience and Turnover	Yes Complete
विक्रेता से मांगे गए दस्तावेज़ / Document required from seller	Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover, Additional Doc 1 (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

बिड विवरण/Bid Details	
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेन् है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	No
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	3
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	7
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	1
विगत प्रदर्शन /Past Performance	50 %
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	Yes
रिवर्स नीलामी योग्यता नियम/RA Qualification Rule	50% Lowest Priced Technically Qualified Bidders
बिड का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	Reverse Osmosis based Water Treatment System above 50 LPH Capacity (V2)
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	No
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईएमडी राशि/EMD Amount	75250

ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
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ईपीबीजी प्रतिशत (%) / ePBG Percentage (%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) / Duration of ePBG required (Months).	6

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने है। एमएसई केटेगरी 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।/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.

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

लाभार्थी / Beneficiary :

TDO

KHEDA DISTRICT PANCHAYAT, Panchayats and Rural Housing Department Gujarat, N/A,
(Patani Jigneshbhai)

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

एमआईआई खरीद वरीयता / MII Purchase Preference

एमआईआई खरीद वरीयता / MII Purchase Preference	Yes
मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में है / Purchase Preference to MII sellers available upto price within L1+X%	20
मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MII purchase preference	50
सार्वजनिक खरीद (मेक-इन-इंडिया को प्राथमिकता) आदेश 2017 के अनुसार केवल क्लास 1/क्लास 2 के स्थानीय आपूर्तिकर्ताओं को ही भागीदारी की अनुमति है दिनांक 16.09.2020 (समय-समय पर संशोधित एवं लागू) / Allow participation only from Class 1/Class 2 local suppliers as per the Public procurement (Preference to Make-in-india) order 2017 date 16.09.2020 (as amended and applicable time to time)	Yes, in compliance with the MII ORDER : DPIIT Order (as amended and applicable time to time)

एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within L1+X%	15

सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference	25
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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 relaxed from the eligibility criteria of "Experience Criteria" as defined above subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
2. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder shall be relaxed 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 relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover, shall upload the supporting documents to prove his eligibility for Relaxation.
3. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
4. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed 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 relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover shall upload the supporting documents to prove his eligibility for Relaxation.
5. 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.
6. 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.
7. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated 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 OEM 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.
8. Preference to Make In India products (For bids < 200 Crore): Preference shall be given to 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. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder 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 no purchase preference shall be granted. 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. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .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.
9. 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% 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 % 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.

10. 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.

11. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% 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.

12. 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.

Reverse Osmosis Based Water Treatment System Above 50 LPH Capacity (V2) (11 pieces)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम कैटेगरी 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	Construction RO Frame	SS202 or better, SS304 or better Or higher
	Construction of Body / Encloser	SS304 or better Or higher

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Construction of Self Contained Water Cooler	Self Contained Water Cooler as per IS 1475 (ISI Marked) of cooling capacity - 40 LPH at Rated conditions and Storage Capacity 40 Liters (I,e 40/40 water cooler.), Self Contained Water Cooler as per IS 1475 (ISI Marked) of cooling capacity - 40 LPH at Rated conditions and Storage Capacity 150 Liters (I,e 40/150 water cooler.), Self Contained Water Cooler as per IS 1475 (ISI Marked) of cooling capacity - 60 LPH at Rated conditions and Storage Capacity 80 Liters (I,e 60/80 water cooler.), Self Contained Water Cooler as per IS 1475 (ISI Marked) of cooling capacity - 60 LPH at Rated conditions and Storage Capacity 120 Liters (I,e 60/120 water cooler.), Self Contained Water Cooler as per IS 1475 (ISI Marked) of cooling capacity - 150 LPH at Rated conditions and Storage Capacity 150 Liters (I,e 150/150 water cooler.)
Features and Performance	Mounting type	Freestanding
	Filtration capacity (In LPH)	Above 50 LPH and upto100 LPH, Above100 LPH and upto 250 LPH
	Input Water Source Connection	Plumber-In
	Feed Water TDS (ppm) at which the machine LPH and Guaranteed output water quality is ensured	upto1500
	Storage Water Tank (Inclusive in the scope of Supply)	Yes
	Storage Tank Material	Stainless Steel or Same as body material
	Minimum Storage Tank Capacity (In Liter)	As per "Construction of Self Contained Water Cooler"
	Guaranteed output water quality	As per IS 10500 or better
Power Supply	Power supply	230 V \pm 10% Single Phase
Service, Warranty, Installation and Commissioning	Comprehensive warranty for complete unit	1 year from the date of satisfactory commissioning of the machine
	Minimum Free Services during Comprehensive warranty / CMC / AMC for complete unit	4 nos. per year, 6 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

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Patani Jigneshbhai	387002,KHEDA DISTRICT PANCHAYAT OPP. JALASHRAY HOTEL NEAR JILLA SEVASADAN DABHAN ROAD NADIAD	11	30

Reverse Osmosis Based Water Treatment System Above 50 LPH Capacity (V2) (3 pieces)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

* जेम कटेगरी 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	Construction RO Frame	SS202 or better, SS304 or better Or higher
	Construction of Body / Encloser	SS202 or better, SS304 or better Or higher
	Construction of Self Contained Water Cooler	Self Contained Water Cooler as per IS 1475 (ISI Marked) of cooling capacity - 60 LPH at Rated conditions and Storage Capacity 80 Liters (I,e 60/80 water cooler.)
Features and Performance	Mounting type	Freestanding
	Filtration capacity (In LPH)	Above100 LPH and upto 250 LPH
	Input Water Source Connection	Plumber-In
	Feed Water TDS (ppm) at which the machine LPH and Guaranteed output water quality is ensured	upto1500, upto 2000
	Storage Water Tank (Inclusive in the scope of Supply)	Yes
	Storage Tank Material	Stainless Steel or Same as body material
	Guaranteed output water quality	As per IS 10500 or better
Power Supply	Power supply	230 V ±10% Single Phase
Service, Warranty, Installation and Commissioning	Comprehensive warranty for complete unit	1 year from the date of satisfactory commissioning of the machine

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Minimum Free Services during Comprehensive warranty / CMC / AMC for complete unit	4 nos. per year, 6 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

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	Patani Jigneshbhai	387002,KHEDA DISTRICT PANCHAYAT OPP. JALASHRAY HOTEL NEAR JILLA SEVASADAN DABHAN ROAD NADIAD	3	30

Reverse Osmosis Based Water Treatment System Above 50 LPH Capacity (V2) (1 pieces)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

* जेम कैटेगरी 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	Construction RO Frame	SS202 or better, SS304 or better Or higher
	Construction of Body / Encloser	SS202 or better, SS304 or better Or higher

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Construction of Self Contained Water Cooler	Self Contained Water Cooler as per IS 1475 (ISI Marked) of cooling capacity - 40 LPH at Rated conditions and Storage Capacity 40 Liters (I,e 40/40 water cooler.), Self Contained Water Cooler as per IS 1475 (ISI Marked) of cooling capacity - 40 LPH at Rated conditions and Storage Capacity 150 Liters (I,e 40/150 water cooler.), Self Contained Water Cooler as per IS 1475 (ISI Marked) of cooling capacity - 60 LPH at Rated conditions and Storage Capacity 80 Liters (I,e 60/80 water cooler.), Self Contained Water Cooler as per IS 1475 (ISI Marked) of cooling capacity - 60 LPH at Rated conditions and Storage Capacity 120 Liters (I,e 60/120 water cooler.), Self Contained Water Cooler as per IS 1475 (ISI Marked) of cooling capacity - 150 LPH at Rated conditions and Storage Capacity 150 Liters (I,e 150/150 water cooler.)
Features and Performance	Mounting type	Freestanding
	Filtration capacity (In LPH)	Above100 LPH and upto 250 LPH
	Input Water Source Connection	Plumber-In, Faucet-Mounted
	Feed Water TDS (ppm) at which the machine LPH and Guaranteed output water quality is ensured	upto1500, upto 2000
	Storage Water Tank (Inclusive in the scope of Supply)	Yes
	Storage Tank Material	Stainless Steel or Same as body material
	Minimum Storage Tank Capacity (In Liter)	As per "Construction of Self Contained Water Cooler"
	Guaranteed output water quality	As per IS 10500 or better
Power Supply	Power supply	230 V \pm 10% Single Phase
Service, Warranty, Installation and Commissioning	Comprehensive warranty for complete unit	1 year from the date of satisfactory commissioning of the machine
	Minimum Free Services during Comprehensive warranty / CMC / AMC for complete unit	4 nos. per year, 6 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

परिषदी/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परिषदी/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Patani Jigneshbhai	387002,KHEDA DISTRICT PANCHAYAT OPP. JALASHRAY HOTEL NEAR JILLA SEVASADAN DABHAN ROAD NADIAD	1	30

Reverse Osmosis Based Water Treatment System Above 50 LPH Capacity (V2) (1 pieces)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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	Construction RO Frame	SS202 or better, SS304 or better Or higher
	Construction of Body / Encloser	SS202 or better, SS304 or better Or higher
	Construction of Self Contained Water Cooler	NA
Features and Performance	Mounting type	Wall mounted, Floor mounted/Counter top
	Filtration capacity (In LPH)	Above100 LPH and upto 250 LPH
	Input Water Source Connection	Plumber-In
	Feed Water TDS (ppm) at which the machine LPH and Guaranteed output water quality is ensured	upto1500, upto 2000
	Storage Water Tank (Inclusive in the scope of Supply)	Yes, No
	Storage Tank Material	Plastic Food Grade or Same as Body Material, NA
	Guaranteed output water quality	As per IS 10500 or better
Power Supply	Power supply	230 V ±10% Single Phase
Service, Warranty, Installation and Commissioning	Comprehensive warranty for complete unit	1 year from the date of satisfactory commissioning of the machine
	Minimum Free Services during Comprehensive warranty / CMC / AMC for complete unit	4 nos. per year, 6 nos. per year

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	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

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Patani Jigneshbhai	387002,KHEDA DISTRICT PANCHAYAT OPP. JALASHRAY HOTEL NEAR JILLA SEVASADAN DABHAN ROAD NADIAD	1	30

Special terms and conditions-Version:1 effective from 03-04-2025 for category Reverse Osmosis based Water Treatment System above 50 LPH Capacity (V2)

1. Standard Terms and Conditions for Reverse Osmosis based Water Treatment System / Machine above 50 LPH Capacity

Scope of standard installation and commissioning for Reverse Osmosis based Water Treatment System / Machine above 50 LPH Capacity

1. Sellers Responsibility:

- All the required tools and machinery as required for installation and commissioning of machine.
- Suitable hardware including brackets / screws washers etc., for mounting and fitting of machine at the respective locations.
- All the water connections / fittings piping shall be laid neatly, tidily and securely as per best industry practices.
- They provide necessary piping and connections from inlet and outlet of the machine within 2~3 meters.
- All electrical wiring / connection to ensure proper functioning of the machine.
- All parts of the machine should be suitably earthed, and all electric wiring should be suitably insulated to avoid electric shock during usage.
- 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, Flushing Mechanism, Reject Water Control Mechanism, Mineralizer/Taste Enhancer Media, Activated Carbon Media, etc. (as applicable).
- 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 for buyer
3. To ensure inlet water supply within 2~3 meters 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 note that while uploading the catalogue, all three images must be distinct.

1. **Image 1 - Should be Isometric View of the Complete Product**

2. **Image 2 - Front View of the Complete Product**

3. **Image 3 - LHS or RHS view of the Complete Product**

4. 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), etc as applicable. 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. For Procurement through Direct / L1: - Buyers are advised to apply all filters and selections allowing all the values which are considered meeting or are better than their technical requirements. For example, Constructional Feature if the requirement is Complete Frame made of SS304 or better, buyer should select other superior values i.e. Complete Frame with encloser made of SS304 or better, such selection will act as Complete Frame made of SS304 or better (in L1 buying). For any violation of the above if resulting into limited competition or higher cost to the ex-chequer, the Buyer shall be solely
3. 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.
4. Buyer/ consignee shall verify all the technical parameters and specifications including but limited to Filtration capacity (In LPH), Type of Machine and other related parameters of the supplied and installed machine as per contract before issuing
5. Buyers may consider EPBG for duration higher than machine warranty, which may be enched for inadequate warranty support.

क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/**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 $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$, 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. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Supply, Installation, Testing and Commissioning of RO+COOLER system

Product Details

—

100LPH RO+60LTR COOLER SPECIFICATION (11 NOS)

- Filtration capacity (In LPH)- 100 LPH
- Cooler Capacity ((In Liter)-60 liter
- Power supply 230 V $\pm 10\%$ - Single Phase
- Construction RO Frame - SS304 or better
- Input Water Source Connection - Plumber-In
- Additional Water Conditioning and Other Features Micron Filter
- Feed Water TDS (ppm) at which the machine LPH and Guaranteed output water quality is ensured -upto1500
- Storage Water Tank (Inclusive in the scope of Supply) - Yes
- Storage Tank Material - Stainless Steel or Same as body material
- Minimum Storage Tank Capacity (In Liter) - As per "Construction of Self Contained Water Cooler"
- Guaranteed output water quality - As per IS 10500 or better
- Scope of civil work, if any required during installation - All civil work shall be responsibility of buyer
- Training and Demonstration - The installation and demonstration of the machine at the consignee place shall be carried out as part of installation and commissioning

100LPH RO+80LTR COOLER SPECIFICATION (3NOS)

- Filtration capacity (In LPH)- 100 LPH
- Cooler Capacity ((In Liter)-80 liter
- Power supply 230 V $\pm 10\%$ - Single Phase
- Construction RO Frame - SS304 or better
- Input Water Source Connection - Plumber-In
- Additional Water Conditioning and Other Features Micron Filter
- Feed Water TDS (ppm) at which the machine LPH and Guaranteed output water quality is ensured

-upto1500

- Storage Water Tank (Inclusive in the scope of Supply) - Yes
- Storage Tank Material - Stainless Steel or Same as body material
- Minimum Storage Tank Capacity (In Liter) - As per "Construction of Self Contained Water Cooler"
- Guaranteed output water quality - As per IS 10500 or better
- Scope of civil work, if any required during installation - All civil work shall be responsibility of buyer
- Training and Demonstration - The installation and demonstration of the machine at the consignee place shall be carried out as part of installation and commissioning

100LPH RO+100LTR COOLER SPECIFICATION (1 NOS)

- Filtration capacity (In LPH)- 100 LPH
- Cooler Capacity ((In Liter)-100 liter
- Power supply 230 V \pm 10% - Single Phase
- Construction RO Frame - SS304 or better
- Input Water Source Connection - Plumber-In
- Additional Water Conditioning and Other Features Micron Filter
- Feed Water TDS (ppm) at which the machine LPH and Guaranteed output water quality is ensured -upto1500
- Storage Water Tank (Inclusive in the scope of Supply) - Yes
- Storage Tank Material - Stainless Steel or Same as body material
- Minimum Storage Tank Capacity (In Liter) - As per "Construction of Self Contained Water Cooler"
- Guaranteed output water quality - As per IS 10500 or better
- Scope of civil work, if any required during installation - All civil work shall be responsibility of buyer
- Training and Demonstration - The installation and demonstration of the machine at the consignee place shall be carried out as part of installation and commissioning

150LPH RO SPECIFICATION (1 NOS)

- Filtration capacity (In LPH)- 120 LPH
- Power supply 230 V \pm 10% - Single Phase
- Construction RO Frame - SS304 or better
- Input Water Source Connection - Plumber-In
- Additional Water Conditioning and Other Features Micron Filter
- Feed Water TDS (ppm) at which the machine LPH and Guaranteed output water quality is ensured -upto1500
- Storage Water Tank (Inclusive in the scope of Supply) - Yes
- Storage Tank Material - Stainless Steel or Same as body material

- Minimum Storage Tank Capacity (In Liter) - As per "Construction of Self Contained Water Cooler"
- Guaranteed output water quality - As per IS 10500 or better
- Scope of civil work, if any required during installation - All civil work shall be responsibility of buyer
- Training and Demonstration - The installation and demonstration of the machine at the consignee place shall be carried out as part of installation and commissioning

3. 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 shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.

For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (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. and relevant State Rules) shall continue to remain applicable.

The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.

[यह बिड 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---