

बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	20-02-2026 09:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	20-02-2026 09:30:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Pmo
विभाग का नाम/Department Name	Department Of Atomic Energy
संगठन का नाम/Organisation Name	Nuclear Power Corporation Of India Limited
कार्यालय का नाम/Office Name	Rajasthan
कुल मात्रा/Total Quantity	16
वस्तु श्रेणी /Item Category	Reverse Osmosis based Water Treatment System above 50 LPH Capacity (V2) (Q2) , Water Purification System with UV (Ultra-Violet Process) or UV (Ultra-Violet Process)+UF (Ultra-Filtration Process) (V2) (Q2)
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	Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (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
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों 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

बिड विवरण/Bid Details	
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
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
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	7 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	Item wise evaluation
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
Schedule 1 ईएमडी राशि/EMD Amount (In INR)	4800
Schedule 2 ईएमडी राशि/EMD Amount (In INR)	9024

ईपीबीजी विवरण /ePBG Detail

आवश्यकता/Required	No
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(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने है। एमएसई कैटेगरी 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). The EMD Amount will be applicable for each schedule/group selected during Bid creation.

(c). 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 :

SITE DIRECTOR
NUCLEAR POWER CORPORATION OF INDIA LIMITED, RAWATBHATA RAJASTHAN SITE, PO : ANUSHAKTI, Via-KOTA ,
RAJASTHAN-323 303
(Site Director)

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

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. 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.

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. 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.

मूल्यांकन विधि(मदवार मूल्यांकन विधि) / **Evaluation Method** (Item Wise Evaluation Method)

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

मूल्यांकन अनुसूचियां / Evaluation Schedules	वस्तु/श्रेणी / Item/Category	मात्रा / Quantity
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Schedule 1	Reverse Osmosis Based Water Treatment System Above 50 Lph Capacity (v2)	4
Schedule 2	Water Purification System With Uv (ultra-violet Process) Or Uv (ultra-violet Process)+uf (ultra-filtration Process) (v2)	12

Reverse Osmosis Based Water Treatment System Above 50 LPH Capacity (V2) (4 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	SS304 or better Or higher
	Construction of Body / Encloser	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 120 Liters (I,e 60/120 water cooler.)
Features and Performance	Mounting type	Freestanding
	Filtration capacity (In LPH)	Above100 LPH and upto 250 LPH
	Input Water Source Connection	Plumber-In
	Additional Water Purification Stages over and above RO (Reverse Osmosis)	Ultrafiltration (UF), Ultraviolet disinfection (UV), Ultraviolet disinfection (UV)+Ultrafiltration (UF)
	Additional Water Conditioning and Other Features	Sand Filter, Sediment Filter, Pre Carbon Filter, Post Carbon Filter, Mineral Filter, Micron Filter, Activated Carbon Media
	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
	Guaranteed output water quality	As per IS 10500 or better
Power Supply	Power supply	230 V ±10% Single Phase
Controller and Display	Controller and Features	Auto cut-off
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
Certification / Test Report	Type of lab which carried out Test of Complete Product to prove the conformity of product as per Governing Specification	OEM, Govt. Lab, NABL Accredited Lab

Additional Specification Parameters - Reverse Osmosis Based Water Treatment System Above 50 LPH Capacity (V2) (4 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
STORAGE CAPACITY	80 LITRE OR HIGHER
RO PURIFICATION CAPACITY	40 LPH OR HIGHER
NO OF FAUCETS	3 (1 FOR HOT WTER, 1 FOR COLD WTER, 1 FOR NORMAL WATER)
NO. OF RO MEMBRANE	2
COMPRESSOR MAKE & GURANTEE	LG/EMERSON/VOLTAS/WHIRLPOOL & 5 YEARS
STORAGE CAPACITY	80 LITRE OR HIGHER
RO PURIFICATION CAPACITY	40 LPH OR HIGHER
NO OF FAUCETS	3 (1 FOR HOT WTER, 1 FOR COLD WTER, 1 FOR NORMAL WATER)
NO. OF RO MEMBRANE	2
COMPRESSOR MAKE & GURANTEE	LG/EMERSON/VOLTAS/WHIRLPOOL & 5 YEARS

* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Gangvendra S. Rathore	323303,Contracts & Material Management, NPCIL, Rawatbhata Rajasthan Site, Anushakti Via-Kota (Rajasthan) Phone No. 01475-242002, 242048 Which is about 60 Kms. away from Kota.	4	90

Water Purification System With UV (Ultra-Violet Process) Or UV (Ultra-Violet Process)+UF (Ultra-Filtration Process) (V2) (12 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)
Features and Performance	Type of Water Purification Technology	Generally Conformity to IS 14724 for Ultraviolet (UV), Generally Conformity to IS 14724 for Ultraviolet (UV))+Ultrafiltration (UF)
	Rate of Flow (In LPH) of purified water	upto 50 LPH
	Method of Mounting	Freestanding
	Input Water Source Connection	Plumber-In, Faucet-Mounted
	Guaranteed output water quality	As per IS 10500 or better
Water Storage	Storage Tank (inclusive in the scope of supply)	Self Contained Water Cooler
	Type of Water Tank / Location	Self Contained Water Cooler
	Storage Tank Material	Self Contained Water Cooler
	Storage Tank Capacity (in Ltr)	Self Contained Water Cooler
	Self Contained Water Cooler	Self Contained Water Cooler as per IS 1475 (ISI Marked) of cooling capacity - 20 LPH at Rated conditions and Storage Capacity 40 Liters (I,e 20/40 water cooler.)
Controller and Display	Type of Controller	Fully Automatic
	Controller and Display Features	Auto cut-off
Service, Warranty, Installation and Commissioning	Training and Demonstration	The installation and demonstration of the machine at the consignee place shall be carried out as part of installation and commissioning

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Certification / Test Report	Availability of Test Report From Central Govt/Nabl/Ilac Accredited Lab to Prove Conformity to Specification	Yes

Additional Specification Parameters - Water Purification System With UV (Ultra-Violet Process) Or UV (Ultra-Violet Process)+UF (Ultra-Filtration Process) (V2) (12 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
STORAGE CAPACITY	40 LITRE OR HIGHER
RO PURIFICATION CAPACITY	40 LPH OR HIGHER
NO OF FAUCETS	2 (1 FOR COLD WATER, 1 FOR NORMAL WATER)
NO OF RO MEMBRANE	2
COMPRESSOR MAKE & GURANTEE	LG/EMERSON/VOLTAS/WHIRLPOOL & 5 YEARS

* Bidders offering must also comply with the additional specification parameters mentioned above.

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	Gangvendra S. Rathore	323303,Contracts & Material Management, NPCIL, Rawatbhata Rajasthan Site, Anushakti Via-Kota (Rajasthan) Phone No. 01475-242002, 242048 Which is about 60 Kms. away from Kota.	12	90

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:

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.
8. Changing of Pre-Filter during each visit free of cost.
9. Cleaning of the complete water purifications system along with the water tank (if applicable).
10. 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).
11. 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 enclosure 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.

Special terms and conditions-Version:1 effective from 25-07-2025 for category Water Purification System with UV (Ultra-Violet Process) or UV (Ultra-Violet Process)+UF (Ultra-Filtration Process) (V2)

1. Standard Terms & Conditions (STC) for Installation and Commissioning of Water Purification Systems - UV or UV + UF

Scope of Work - Installation & Commissioning:

This document outlines the standard installation and commissioning responsibilities for Water Purification Systems based on UV or a combination of UV and UF technologies.

1. Responsibilities of the Seller:

1. Provision of all tools, equipment, and machinery required for installation and commissioning of the system.
2. Supply of appropriate mounting hardware such as brackets, screws, washers, etc., for securing the machine at the designated location.
3. Proper, clean, and secure piping and water connections should be installed as per industry best practices.
4. Provision of inlet and outlet piping/connections within a range of 2-3 meters from the machine.
5. Execution of all necessary electrical wiring to ensure correct and safe machine operation.
6. Proper earthing of all machine components and insulation of electrical wiring to prevent electric shocks during use.
7. During scheduled service visits under Comprehensive Warranty or CMC (Comprehensive Maintenance Contract), the following activities will be performed:
 - Replacement of pre-filter free of cost during every service visit.
 - Complete cleaning of the water purification system and associated water tank (if applicable).
 - Annual free replacement of all filters, which may include (but are not limited to): RO Filters, Sand Filter, Sediment Filter, UV, UF, Pre-Carbon Filter, Post-Carbon Filter, Mineral Filter, Micron Filter, Dual Media Filter, Anti-Scaling, Alkaline Filter, Absorption Filter, etc., as applicable.

1. Responsibilities of the Buyer:

1. Facilitate access for the installation team by providing necessary gate passes to the installation site.
2. Ensure that the machine is installed at an accessible and appropriate location, suitable for both installation and future maintenance.
3. Ensure the availability of water supply inlet and outlet points within 1-2 meters of the machine.
4. Provide accessible electrical power sockets within 1-2 meters of the installation site.

1. Notes to Sellers:

1. Sellers must adhere to the General Terms and Conditions (GTC) and ensure the product matches the specifications listed in the catalogue or exceeds them.
2. A single model should not be uploaded under multiple catalogues with inconsistent or conflicting specifications.
3. The product must comply with CML specifications, including but not limited to LPH (litres per hour) capacity. Any discrepancies may trigger action as per the IM policy.
4. While uploading the product catalogue, sellers must include three distinct images:
 - Image 1: Isometric View of the Full Product
 - Image 2: Front View of the Full Product
 - Image 3: Left or Right Side View of the Full Product
5. If inconsistencies are found in the uploaded/offered product, the OEM dashboard for the concerned brand may be removed, and the seller account suspended in accordance with IM policy.

1. Notes to Buyers:

1. For Procurement via BID/RA:

- Buyers should create bids with clearly defined values for critical (“Golden”) parameters such as:
 - Type of Water Purification Technology

- Filtration Capacity (in LPH)
 - Inclusion and specifications of Storage Tank
 - Material and Capacity of Storage Tank (in Liters)
 - Maximum Feed Water TDS (ppm) at which rated LPH, and water quality is assured
 - Guaranteed Output Water Quality
- Bids lacking specific selections or choosing “Any Value” for these Golden Parameters may be deemed ambiguous and can be cancelled at any time by the competent authority. The buyer will be held accountable if vague specifications lead to reduced competition or increased cost to the exchequer.
2. Buyers are encouraged to apply comprehensive filters during BID/RA to include all qualifying options that meet or exceed technical requirements. For example, if a Semi-Automatic controller is required, options including Fully Automatic should also be selected. Failing to do so, resulting in restricted competition or higher procurement costs, shall be the buyer’s responsibility.
 3. Buyers must refer to Clause 4.xiii.(w) of the GTC. Any additional technical specifications added should not contradict GeM category standards. Contradictory specifications may render the bid invalid and subject to cancellation by competent authority.
 4. Before issuing the CRAC, the buyer/consignee must verify all technical specifications and parameters of the installed machine such as filtration capacity, machine type, etc., as per the contract.
 5. When sellers provide alternate models under the clause “Other Equivalent/Better Alternate Models Offered,” buyers must ensure that these models meet or exceed all original bid requirements before accepting them. This clause is relevant only in BID/RA-based procurement and does not apply to direct purchase or L1 procurement.
 6. Buyers may opt for an Extended Performance Bank Guarantee (EPBG) covering a period longer than the machine’s warranty, which may be invoked if warranty obligations are not met.

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. Scope of Supply

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

3. Generic

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

4. 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.

5. 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.

6. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

1. Documents to be submitted by the bidder/s along with the bid

Following documents shall be submitted by the bidder(s) along with the bid:

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- (i) Undertaking/Declaration to Clause No. 29 of GeM GTC : Bidder has to submit declaration in the attached format (Annexure-D under Buyer added specific ATC) on Company's Letter Head. **(Additional Doc-1)**
 - (ii) A sample format (Annexure-M) for compliance with Make in India Order is attached under Buyer-added Specific ATC for the bidder's reference only. No official format is prescribed by the Government of India. Bidder may however refer latest updates on the same. The bidder shall furnish a declaration from the OEM (Original Equipment Manufacturer), as applicable, to demonstrate compliance with Make in India Order. It is further clarified that the sample format is for guidance only, and any inconsistency between the bidder's submission and the attached sample will not be treated as non-compliance, provided the declaration fulfills the requirement of Make in India Order. **(Additional Document-2)**
 - (iii) Undertaking/Declaration duly signed by the bidder as per ATC Clause **"MSE Benefits"** which is required to be submitted along with Udyam Registration Certificate for availing MSME benefits, if applied being a Manufacturer of the offered product(s)/ tendered item(s). **(Additional Doc-3)**
 - (iv) 'Mandate Form' and 'Annexure-'F' as per attached format (under Buyer added specific ATC) for 'Declaration Form for GST'. **(Additional Doc-4)**
2. Price bid evaluation and Mismatch between "Total price quoted by bidder in GeM financial bid and total of price of all items uploaded "price bid breakup/ SOQR" shall be governed as per **Annexure-I** (under Buyer added specific ATC).
 3. Banning of business dealings by NPCIL/ Buyer shall be governed as per **Annexure-II** (under Buyer added specific ATC).
 4. ***Documents not submitted along with the bid and clarifications sought during the evaluation stage, but now being submitted during representation shall not be considered, for evaluation.***
 5. **Documents related to Payment**

The seller shall submit following documents to the Paying Authority directly, immediately after dispatching material to the Consignee :-

 - (A) Original invoice clearly marked for 'Bill to' and 'Shipped to'
 - (B) Annexure-F (copy enclosed under Buyer added specific ATC)
 - (C) Seller's Bank details
 - (D) E-invoice if applicable to seller based on his turnover
 - (E) Test certificate (if applicable)

As payment is to be released in a time bound manner, non-receipt of these documents in time may lead to rejection of supplies.

6. **MSE Benefits**

(A) Only manufacturers quoting for goods/ product manufactured by them shall be eligible for availing benefits under the Public Procurement Policy for MSEs Order 2012. Dealers/Distributors/Sole Agents/Resellers/Traders/Stockists will not be considered for benefits under the subject policy and are required to pay requisite EMD as stipulated in the Bid document.

(B) Seller declaration stating that the offered product is manufactured by them shall be submitted along with the bid.

7. **Online Payment of EMD and e-PBG**

Option 1 : Go to **link** <https://www.onlinesbi.sbi/sbicollect/icollecthome.htm?saralID=-913530096>

Option 2 : Visit SBI website -> SB Collect -> Select Category as PSU-> Filter 'State' Rajasthan and Search for "**N P C I L 1 AND 2**"

Steps to be followed for making remittance :-

- * Click on the **Payment Category** and Select **EMD** (Earnest Money Deposit) / **ePBG** (Performance Bank Guarantee) option.
- * Enter the required details in the given format and review the details to ensure accuracy and click on the Next button.
- * Choose from the different modes of payment such as Debit card, Credit Card, internet banking, UPI etc., and make the payment.
- * Save / download the receipt generated for reference and **upload a copy of receipt alongwith the bid in case of EMD.**

Save / download the receipt generated for reference and **a copy of receipt may be forwarded on Buyer's e-mail ID in case of ePBG and a copy of the same may also be uploaded on GeM portal against the GeM Contract.**

8. **Electronic Bank Guarantee (eBG) from NeSL portal**

As per OM issued by Department of Expenditure, Ministry of Finance, e-Bank Guarantee is acceptable as Bid Security (EMD) and Performance Security (ePBG) and hence following information may be noted by the bidders in case of submission of Electronic Bank Guarantee (eBG) from NeSL portal.

Sr. No	Description	Details
1	Beneficiary PAN	AAACN3154F
2	Beneficiary NAME	Nuclear Power Corporation of India Ltd.
3	Date of Incorporation	03/09/1987

4	Beneficiary Email ID	Will be provided to successful bidder
5	Contact Number	Will be provided to successful bidder
6	Legal Constitution of the Party	Company (CIN - U40104MH1987GOI149458)
7	Registered office address	16th floor, World Trade Centre-1, Cuffe Parade, Colaba, Mumbai
8	Registered Office address Pin code	400005
9	Communication address	NPCIL, RR SITE, CMM, PO: Anushakti, Vijay Bhawan, Rawatbhata, Via-Kota, Rajasthan
10	Communication address Pin code	323303

9. **Important Instructions to the Sellers**

In the event of GeM Contract, following instructions shall be followed by the Seller:-

(A) DELIVERY SCHEDULE

Date of delivery of the Stores stipulated in the Contract, shall be the essence of the Contract and delivery of Stores must be completed by the dates specified therein. Unless otherwise agreed, the Contract shall come into force from the date of issue of priced Purchase Order (Effective Date) and accordingly contractual delivery period shall be reckoned from that date for the purpose of fixing Contractual Delivery Date (CDD).

However, in case of exceptional circumstances as mentioned in GeM GTC, request for extension in delivery period may be made by Seller on GeM portal. Bidder may also send request for delivery period extension thru email to buyer email ID as mentioned in the Contract along with reason for delay in supply and/ or services, which will be reviewed by the Competent Authority in Buyer Organisation and hence, repeated request on GeM portal for extension of delivery period may be avoided by the Seller till acceptance of the buyer since, the same gets auto cancelled by the system.

Invoice may be uploaded on GeM portal by the Seller immediately after dispatch of material otherwise system will not allow the Seller to upload the invoice on GeM portal after expiry of the Contract Delivery Period as mentioned in the Contract.

(B) Supplier may ensure the driver to reach plant premise with all documents (including copy of listed documents) as per below :-

- a) Original Aadhar card of driver and helpers.
- b) Original valid Driving license of driver (for heavy duty vehicle, driver may come with heavy duty license)
- c) Original valid RC (Registration card) of vehicle.
- d) Original Fitness Certificate.
- e) Road Tax must be paid till the date.
- f) Original valid insurance papers of vehicle.
- g) Copy of LR alongwith Invoice/Challan

The driver is requested to reach plant site from 09.00 AM to 03.00 PM of any working day.

Supplier may intimate the dispatch of material to the Consignee at his e-mail ID as mentioned in the GeM contract, alongwith all the details of driver and helpers, one or more days before reaching Plant Site Gate to facilitate the Gate pass process and other necessary actions.

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10. **REPRESENTATION DURING BIDDING PERIOD**

Representation/Clarifications window as available on GeM portal can be used by the bidder(s), if required, which will be opened and applicable for the prescribed time during the bidding period as per GeM. Bidders are advised to use the same which shall be duly responded by the concerned Buyer before opening of the subject bid.

Buyer may not be held responsible for addressing the clarification/representation asked by the bidder/s through any other mode/ outside GeM beyond the prescribed time.

11. ***MATERIAL HANDLING EQUIPMENT (In case Indent raised with Whether Material Handling Equipment (MHE) i.e. HYDRA CRANE/FORK LIFT etc. would be required, during unloading of supply at consignee premises)***

Unloading is in the scope of the Buyer and Sellers shall exclude the Unloading Charges from the prices quoted for the items under the bid. However, the consignment/s shall be properly packed as per industry standards of respective categories of products to avoid damage during unloading at the consignee's site.

7. **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---