

Bid Document

Bid Details	
Bid End Date/Time	03-10-2022 16:00:00
Bid Opening Date/Time	03-10-2022 16:30:00
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Jammu & Kashmir
Department Name	Higher Education Department Jammu And Kashmir
Organisation Name	University Of Kashmir
Office Name	University Of Kashmir Hazratbal Srinagar
Total Quantity	3
Item Category	Potable water purification system Reverse Osmosis or UV based (Q3)
Minimum Average Annual Turnover of the bidder (For 3 Years)	4 Lakh (s)
Years of Past Experience Required for same/similar service	2 Year (s)
MSE Exemption for Years Of Experience and Turnover	Yes
Startup Exemption for Years Of Experience and Turnover	Yes
Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Past Performance	10 %
Bid to RA enabled	No
Primary product category	Potable water purification system Reverse Osmosis or UV based
Time allowed for Technical Clarifications during technical evaluation	2 Days
Evaluation Method	Total value wise evaluation

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	No
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MSE Purchase Preference

MSE Purchase Preference	Yes
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1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
3. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
4. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
5. Purchase preference to Micro and Small Enterprises (MSEs) from the State of Bid Inviting Authority : Purchase preference will be given to MSEs as Micro and Small Enterprises from the State of Bid inviting Authority. 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 percentage of 25 % of total quantity as defined/ decided in relevant policy.
6. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Potable Water Purification System Reverse Osmosis Or UV Based (1 pieces)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Standards	Certification for the product	NA
	Manufacturers Quality System Certifications	ISO 9001:2015
	Manufacturers Environment Management System Certifications	ISO 14001:2004
	Manufacturers Health and Safety Management System Certifications	ISO 18001:2007
Performance Parameters	Maximum Input Water TDS allowed to the system	2000
	Type of water purification technology	RO +UV
	Operation	Fully automatic with auto cut off
	Ultraviolet (UV) LAMP	Yes
	Conformity to Standard for Ultraviolet system	IS 14724 (latest) for water purification system with Ultraviolet disinfection
	Recovery at 27 degree Centigrade	30-40
	Filtration Capacity in liter/ hour	80
	Provision of Arsenic removal	Yes
	Provision of Floride removal	Yes
	Provision of Chloride removal	Yes
	Alkaline filter	No
	Storage tank	Not available
	Type of out put water Storage Tank	NA
	Storage Tank Capacity (storage tank external for higher capacity if required to be arranged by buyer)	NA
	Minimum inlet pressure	0.6 KG/CM2
Maximum inlet temperature	35 DEGREE	
Digital display	No	

Specification	Specification Name	Bid Requirement (Allowed Values)
	Real time TDS display	No
	Real time pH Display	No
	High pressure pump	Yes
	Raw water/Chemical Raw water/Chemical Cleaning PUMP	Yes
	Micron Filter	Yes
	Total Dissolved Solids Removal Percentage from RO Membrane	90%
	Particulate Filter Porosity	5 micron
	Pressure vessel Sand Filter	No
	Pressure vessel carbon Filter	No
	Pressure Vessel Dual Media Filter	No
	Membrane Housing	Yes
	Body of filter	ABS Food grade
	Auto cut	Yes
	Number of candles	3
	Power supply	230 Volt single phase
	Installation Type	Wall mounted
Miscellaneous Parameters	Warranty in years including replacement of filters Sediment & carbon twice a year)	1
	Warranty in years free replacement of machine	1
	Antiscalant- where silica is up to 10 ppm/where Mica is up to 100 ppm	Yes
	Availability of type test Test REPORT for Filtering Size of micron Particles	No
	Availability of test report from Govt/NABL/ilac Lab (Design Evaluation Report as per IS:14724	No
	Availability of toll free centers for customer support	No
	Installation and Commissioning inclusive in the scope of Supply*	Yes

Specification	Specification Name	Bid Requirement (Allowed Values)
	Availability of NABL Accredited Laboratory Facility with OEM	Yes
	Inlet Pipe & Fitting from raw water sources to water purification system	to be arranged by buyer/consignee
	Pipe & Fitting from Out let to purified water tank	To be arranged by buyer /consignee

Additional Specification Parameters - Potable Water Purification System Reverse Osmosis Or UV Based (1 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Filtration Capacity in litre/ hour should be	100
Type of water purification technology should be	RO+UV+UF+TDS=Alkaline (Including UF)
Inlet Pipe & Fitting from raw water sources to water purification system & Pipe & Fitting from Out let to purified water tank	To be arranged by seller
Alkaline filter, Extra pre sedimentation filters, AMC available on demand, Availability of local service center, Proper Housing	Yes
Pre Filters	Pre Installed

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

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Shiekh Irfan Ul Islam	193103, North Campus, University of Kashmir, Delina Baramulla	1	15

Potable Water Purification System Reverse Osmosis Or UV Based (2 pieces)

Brand Type	Registered Brand
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Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
Standards	Certification for the product	NSF
	Manufacturers Quality System Certifications	ISO 9001:2015
	Manufacturers Environment Management System Certifications	ISO 14001:2004
	Manufacturers Health and Safety Management System Certifications	ISO 18001:2007
Performance Parameters	Maximum Input Water TDS allowed to the system	1000
	Type of water purification technology	RO+UV+UF+Alkaline
	Operation	Fully automatic with auto cut off
	Ultraviolet (UV) LAMP	Yes
	Conformity to Standard for Ultraviolet system	IS 14724 (latest) for water purification system with Ultraviolet disinfection
	Recovery at 27 degree Centigrade	30-40
	Filtration Capacity in liter/ hour	20
	Provision of Arsenic removal	Yes
	Provision of Floride removal	Yes
	Provision of Chloride removal	Yes
	Alkaline filter	Yes
	Storage tank	Inbuilt
	Type of out put water Storage Tank	ABS Food Grade
	Storage Tank Capacity (storage tank external for higher capacity if required to be arranged by buyer)	10ltr
	Minimum inlet pressure	0.3 KG/CM2
	Maximum inlet temperature	40 DEGREE
Digital display	No	
Real time TDS display	No	
Real time pH Display	No	

Specification	Specification Name	Bid Requirement (Allowed Values)
	High pressure pump	Yes
	Raw water/Chemical Raw water/Chemical Cleaning PUMP	Yes
	Micron Filter	Yes
	Total Dissolved Solids Removal Percentage from RO Membrane	90%
	Particulate Filter Porosity	5 micron
	Pressure vessel Sand Filter	Yes
	Pressure vessel carbon Filter	Yes
	Pressure Vessel Dual Media Filter	Yes
	Membrane Housing	Yes
	Body of filter	ABS Food grade
	Auto cut	Yes
	Number of candles	3
	Power supply	230 Volt single phase
	Installation Type	Wall mounted
Miscellaneous Parameters	Warranty in years including replacement of filters Sediment & carbon twice a year)	1
	Warranty in years free replacement of machine	1
	Antiscalant- where silica is up to 10 ppm/where Mica is up to 100 ppm	Yes
	Availability of type test Test REPORT for Filtering Size of micron Particles	Yes
	Availability of test report from Govt/NABL/ilac Lab (Design Evaluation Report as per IS:14724	Yes
	Availability of toll free centers for customer support	Yes
	Installation and Commissioning inclusive in the scope of Supply*	Yes
	Availability of NABL Accredited Laboratory Facility with OEM	Yes

Specification	Specification Name	Bid Requirement (Allowed Values)
	Inlet Pipe & Fitting from raw water sources to water purification system	suitable pipe and fitting to be provided by seller up to 15 feet
	Pipe & Fitting from Out let to purified water tank	To be arranged by buyer /consignee

Additional Specification Parameters - Potable Water Purification System Reverse Osmosis Or UV Based (2 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Pipe & Fitting from Out let to purified water tank	To be arranged by seller

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

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Shiekh Irfan Ul Islam	193103, North Campus, University of Kashmir, Delina Baramulla	2	15

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 by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

2. Scope of Supply

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

3. Turnover

Bidder Turn Over Criteria: 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 in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the

date of constitution shall be taken into account for this criteria.

4. **Service & Support**

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

5. **Service & Support**

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

6. **Service & Support**

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

7. **Certificates**

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

8. **Warranty**

Bidder / OEM has to give an undertaking that after expiry of warranty period, it will provide AMC Service for next 2 years for the offered products at the rate not more than 2 % of contract price per annum. Buyer reserves the right to enter into an AMC agreement (covering preventive maintenance and servicing)with the Successful Bidder / OEM after expiry of the Warranty period at rate as mentioned above and the payment for the AMC charges would be made Biannually after rendering of the AMC Services of the relevant AMC period. Performance Security of the successful bidder shall be forfeited if it fails to accept the AMC contract when called upon by the buyer. The original Performance Security of contract will be returned only after submission and verification of AMC Performance Security for 2% of total AMC value valid up to AMC period plus 2 months (if there is no other claim). (Undertaking of acceptance to be uploaded with bid).

9. **Warranty**

Warranty period of the supplied products shall be 2 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

10. **Warranty**

Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

11. **Purchase Preference (State)**

Purchase preference to Micro and Small Enterprises (MSEs) from the State of Bid Inviting Authority : Purchase preference will be given to MSEs as Micro and Small Enterprises from the State of Bid inviting Authority whose credentials are validated online through Udyam Registration / Udyog Aadhaar (as validated by Government from time to time) for that product category. 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 percentage of 25% of total value as defined/ decided in relevant policy.

12. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- 1)The Rates quoted/Indicated in the bill must not, in any case ,exceed the Print Rate/MRP of the product.
- 2)The Items would be rejected if found damaged or if not as per the supply order.
- 3)The bidders should upload copy of latest GST return (filed) for the purpose of verification of GST registration status.

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity/restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and/or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents/clauses shall also be null and void. 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. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

[This Bid is also governed by the General Terms and Conditions](#)

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.

---Thank You---