



**Bid Document** 

Bid Details				
Bid End Date/Time         06-08-2021 21:00:00				
Bid Opening Date/Time	06-08-2021 21:30:00			
Bid Life Cycle (From Publish Date)	90 (Days)			
Bid Offer Validity (From End Date)	30 (Days)			
Ministry/State Name	Ministry Of Finance			
Department Name	Department Of Financial Services			
Organisation Name	Lic - Life Insurance Corporation Of India			
Office Name Eastern Zonal Office				
Total Quantity	3			
Item Category Potable water purification system Reverse Osmosis of based ( PAC Only )				
MSE Exemption for Years of Experience and Turnover	No			
Startup Exemption for Years of Experience and Turnover	No			
Document required from seller	OEM Authorization Certificate *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer			
Bid to RA enabled	No			
Time allowed for Technical Clarifications during technical evaluation	2 Days			
valuation Method Total value wise evaluation				

# **EMD Detail**

- 17		
	Paguired	No
	Requirea	NO

### ePBG Detail

Required	l No
required	INO

# **Splitting**

Bid splitting not applied.

#### **MII Purchase Preference**

MII Purchase Preference	No

#### **MSE Purchase Preference**

MSE Purchase Preference	Yes	

1. 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% (Selected by Buyer)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%(selected by Buyer) percentage of total QUANTITY.

# Potable Water Purification System Reverse Osmosis Or UV Based ( 3 pieces ) ( Under PAC )

Make	aquaguard
Model	aquaguardrevivarowp

Brand Type	Registered Brand

#### **Technical Specifications**

#### \* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)	
Standards	Certification for the product	CE	
	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		
	Operation	Fully automatic with auto cut off	
	Ultraviolet (UV) LAMP	No	
	Conformity to Standard for Ultraviolet system	IS 14724 (latest) for water purification system with Ultraviolet disinfection	

Specification	Specification Name	Bid Requirement (Allowed Values)	
	Recovery at 27 degree Centigrade	25-35	
	Filtration Capacity in liter/ hour	10	
	Provision of Arsenic removal	Yes	
	Provision of Floride removal	Yes	
	Provision of Chloride removal	Yes	
	Alkaline filter	No	
	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)	8ltr	
	Minimum inlet pressure	0.3 KG/CM2	
	Maximum inlet temperature	35 DEGREE	
	Digital display	No	
	Real time TDS display	No	
	Real time pH Display	No	
	High pressure pump	Yes	
	Raw water/Chemical Raw water/Chemical Cleaning PUMP	No	
	Micron Filter	Yes	
	Total Dissolved Solids Removal Percentage from RO Membrane	25%	
	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	

Specification	Specification Name	Bid Requirement (Allowed Values)	
	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	
	Availabilty of type test Test REPORT for Filtering Size of micron Particles	Yes	
	Availability of test report from Govt/NABL/ilac Lab (Design Evalution 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	
	Inlet Pipe & Fitting from raw water scorces 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 seller (upto 15ft)	

# **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Shovan Paul	700072,LIC OF INDIA, EASTERN ZONAL OFFICE 4 CR AVENUE HINDUSTHAN BUILDING KOLKATA	3	15

# **Buyer Added Bid Specific Additional Terms and Conditions**

- 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.
- 2. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 3. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
- 4. Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 3 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG).Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imberse the cost of such service / rectification to the Buyer.

# **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 specification 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.

#### 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---