



Bid Number: GEM/2022/B/1987945

Dated: 15-03-2022

## **Bid Document**

Bid Details			
Bid End Date/Time	25-03-2022 16:00:00		
Bid Opening Date/Time	25-03-2022 16:30:00		
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	80 (Days)		
Ministry/State Name	Ministry Of Finance		
Department Name	Department Of Economic Affairs		
Organisation Name	Security Printing And Minting Corporation Of India Limited (spmcil)		
Office Name	Madhya Pradesh		
Total Quantity	9		
Item Category	Potable water purification system Reverse Osmosis or UV based (Q3)		
MSE Exemption for Years Of Experience	Yes		
Startup Exemption for Years Of Experience	Yes		
Document required from seller	Certificate (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		
Bid to RA enabled	No		
Time allowed for Technical Clarifications during technical evaluation	2 Days		
Estimated Bid Value	94689		
Evaluation Method	Total value wise evaluation		

### **EMD Detail**

Required

### ePBG Detail

Required		
		· Museumannia
	ll No	
		and the state of t
		A A I I I I I I I I I I I I I I I I I I

### **Splitting**

Bid splitting not applied.

### **MII Purchase Preference**

MIL Divide a a Du-faviore	No
3	

### **MSE Purchase Preference**

ř		
š		
š	MSE Purchase Preference	Yes
ì	1432 Turchase Treference	165
i.		

- 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". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. 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". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. 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. 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 OUANTITY.
- 4. 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.

### Potable Water Purification System Reverse Osmosis Or UV Based ( 9 pieces )

1		· · · · · · · · · · · · · · · · · · ·	
1	Brand Type	Registered Brand	
1	Diana Type	registered brand	

#### **Technical Specifications**

\* As per GeM Category Specification

NA
ISO 9001:2015
ISO 14001:2004
NA (

Specification	Specification Name	Bid Requirement (Allowed Values)		
Performance Parameters	Maximum Input Water TDS allowed to the system	1000		
	Type of water purification technology	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	90-100		
	Filtration Capacity in liter/ hour	120		
	Provision of Arsenic removal	No		
	Provision of Floride removal	No		
	Provision of Chloride removal	No		
	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	0.3 KG/CM2		
	Maximum inlet temperature	40 DEGREE		
	Digital display	No		
	Real time TDS display	No '		
	Real time pH Display	No		
	High pressure pump	No		
***************************************	Raw water/Chemical Raw water/Chemical Cleaning PUMP	No		
	Micron Filter	No		
•	Total Dissolved Solids Removal Percentage from RO Membrane	NA for UV only		
	Particulate Filter Porosity	5 micron		
	Pressure vessel Sand Filter	No		
	Pressure vessel carbon	Yes		

Specification	Specification Name	Bid Requirement (Allowed Values)
	Pressure Vessel Dual Media Filter	No
	Membrane Housing	No .
	Body of filter	ABS Food grade
	Auto cut	Yes
	Number of candles	5
	Power supply	230 Volt single phase
	Installation Type	Wall mounted
Miscellaneous Parameters	Warranty in years including replacement of filters Sediment & carbon twice a year)	
	Warranty in years free replacement of machine	NA
	Antiscalant- where silica is up to 10 ppm/where Mica is up to 100 ppm	No
	Availabilty of type test Test REPORT for Filtering Size of micron Particles	No
	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	to be arranged by buyer/consignee
	Pipe & Fitting from Out let to purified water tank	To be arranged by buyer /consignee



## Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Padmajakshan K.S.	455001,General Manager Admin Office , Bank Note Press, Dewas	9	60

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

### 1. 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 %.

### 2. Scope of Supply

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

### 3. Warranty

Warranty period of the supplied products shall be 1 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.

### 4. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

The Bidder firm should meet following eligibility criteria to qualify:-

(a) For MSE / Start-up Firm: Capability-Equipment & Manufacturing

Facilities: The bidder firm must have capability to Manufacture and supply of tendered item.

(b) For Other Firm: Experience and past performance:

The bidder firm may be Manufacturer/ Proven supplier/ Authorized dealer or distributor of tendered item or bidder may participate with manufacturing authorization form (issued by manufacturer of tendered item).

Note:- Participating bidder needs to be submit all related documents along with the bid.

### 5. 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.

## **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---

