

Bid Document

Bid Details	
Bid End Date/Time	27-07-2020 14:00:00
Bid Opening Date/Time	27-07-2020 14:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	80 (Days)
Ministry/State Name	Ministry Of Petroleum And Natural Gas
Department Name	Indian Oil Corporation Limited
Organisation Name	Research & Development Centre (materials Department)
Office Name	Faridabad
Total Quantity	7
Item Category	Laboratory Refrigerator
Bidder Turnover (Last 3 Years)	4 Lakh (s)
Experience Criteria	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,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
Inspection Required	No

EMD Detail

Required	No
----------	----

ePBG Detail

Required	No
----------	----

Splitting

Bid splitting not applied.

MSE Purchase Preference

MSE Purchase Preference	Yes
-------------------------	-----

1. 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 years as indicated 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 year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. 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 percentage of 25% of total value.

Laboratory Refrigerator (7 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Standards	Conformity to Standards	CE (with 4 digit notified number)	CE (with 4 digit notified number)
	Certification date and number	-	*
	Electrical safety standards	IEC 61010 With latest amendments	IEC 61010 With latest amendments
Performance Parameters	Purpose	The laboratory Refrigerators are specifically designed and are suitable for research laboratories, Medicine storage, blood banks applications and across other laboratories working with critical elements	*
	Capacity of the refrigerator in liters	490-510	490-510
	Temperature range in °C	1°C to 8°C throughout the chamber	*
	Control panel settings	Thermometer ,Main switch and temp selection	*
	Temperature Control	Microprocessor based temperature controller	*
	Type of Door	Single door	Single door
	Material of Construction of body	Galvanized steel	*
	Insulation material	High grade foam material	*
	Outside finish	Epoxy coated finish	*
	Should have digital display of temperature	Yes	*
	Rotary air circulation to maintain temperature uniformity	Yes	*

	Refrigerator should be frost free and CFC free	Yes	*
	Flouroscent internal light available	Yes	*
	Power supply	220-240 V , 50 Hz Single phase	*
	Door locking system for improved security with magnetic door gasket	Yes	*
	Refrigerator Energy star rating	5	5
	Material used for shelves	Toughened glass	*
	Number of shelves	5	5
	Refrigerator shall be hermentically sealed	Yes	*
	Voltage stabilizer to be supplied	Yes	*
	Material of Inner chamber	SS 304	*
	Warranty of the refrigerator in years	3	3
	Controller based audiovisual alarm	Yes	Yes
	Compressor shall be low noise and vibration proof	Yes	*
	Warranty of Compressor in years	5	5
Reports	Manufacturer should have ISO certification	Yes	*
	ISO certification date and number	-	*
	Availability of test report from central govt/ NABL/ILAC accredited lab covering all parameters	Yes	*
	Test report date	-	*
	Test report number	-	*
	Name of the Lab	-	*
	Address of the Lab	-	*
	Copies of all certifications and reports to be provided to buyer on demand at time of supplies	Yes	*

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
-------	-----------------------------	---------	----------	---------------

1	Mayank Jaiswal	121007,INDIAN OIL CORPORATION LTD R&D CENTRE, SECTOR-13, FARIDABAD	7	30
---	----------------	--	---	----

Bid Specific Additional Terms and Conditions

- 1.Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
- 2.The buyer organization is an institution eligible for concessional rates of GST as notified by the Government of India. The goods for which bids have been invited fall under classification of GST concession and the conditions for eligibility of concession are met by the institution. A certificate to this effect will be issued by Buyer to the Seller after award of the Contract. Sellers are requested to submit their bids after accounting for the Concessional rate of GST.
Applicable Concessional rate of GST : 5%
Notification No.and date : Govt Notification No. 45/2017 Central Tax (Rate) Haryana Govt. Notification 125/ST-2 dated 14/11/2017

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

---Thank You---