

**Bid Document**

<b>Bid Details</b>	
Bid End Date/Time	12-03-2020 16:00:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Agriculture And Farmers Welfare
Department Name	Department Of Agricultural Research And Education (dare)
Organisation Name	Indian Council Of Agricultural Research (icar)
Office Name	Icar-indian Institute Of Soil Science
Total Quantity	1
Item Category	laboratory hotplates
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

**EMD Detail**

Required	No
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**ePBG Detail**

Required	No
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**Splitting**

Bid splitting not applied.

**Laboratory Hotplates ( 1 pieces )**

**Technical Specifications**

\* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Configuration parameters	<b>Type of Controller</b>	Microprocessor Controlled	Microprocessor Controlled
	<b>Body Material</b>	Mild Steel	Mild Steel
	<b>Finish of Body material</b>	Powder coated	Powder coated
	<b>Type of timer</b>	Digital	Digital
	Additional Safety Features	Positively securing cables ensuring electrical cords and temperature sensor probe wires do not come in contact with the hot plate surface, "Power-on" indicator light ( if a non-digital hot plates), Temperature control knob with clearly marked "off" position and Automatic high temperature shut-off and provision of thermal gloves or tongs for removing hot items from a hot plate.	*
	<b>Programmable</b>	yes with PID Controller	yes with PID Controller
	<b>Cooling facility available</b>	No	No
	<b>Supplied with Magnetic stirrer(s) :</b>	No	No
	<b>If remote control facility available:</b>	No	No
Certifications	<b>If the manufacturer is certified to ISO9001:2008 or latest</b>	Yes	Yes
	<b>Product is CE certified (To be furnished by Seller to Buyer on demand):</b>	Yes	Yes
User Interface			
Temperature	<b>Temperature Accuracy in degree C</b>	5	0.0 - 5.0 Or lower

	<b>(+/-):</b>		
	<b>Heating Element material</b>	Ceremic	Ceremic
	<b>Type of Temperature Sensor</b>	-	Thermocouple
	<b>minimum temperature of Temperature range of hotplate: ( in degree Celsius)</b>	40	0.0 - 40.0 Or lower
	<b>maximum temperature of Temperature range of hotplate:</b>	250	250.0 - 600.0 Or higher
Power	Power Supply	220 / 230 Volts, 50 Hz AC	*
	Power consumption	1500	*
	Warranty in years	1	*

\* 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	Anupam S. Rajput	462038,ICAR- INDIAN INSTITUTE OF SOIL SCIENCE,Nabibagh Berasia Road BHOPAL	1	30

#### Bid Specific Additional Terms and Conditions

1. 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 1 year 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 primary product having highest value should meet this criterion.
2. Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
3. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.
4. Bid reserved for Make In India products: Procurement under this bid is reserved for purchase from 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 local supplier, should be as per relevant notification / order issued by the nodal ministry as available on the website of Department of Promotion of Industries and Internal Trade (DPIIT). All bidders 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 the bid is liable to be rejected. 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 29.5.2019. In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

5. 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.

6. ISO 9001: The bidder must have ISO 9001 certification.

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

**---Thank You---**