

Bid Document

Bid Details	
Bid End Date/Time	20-07-2020 13:00:00
Bid Opening Date/Time	20-07-2020 13:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Home Affairs
Department Name	Department Of Home
Organisation Name	Directorate Of Forensic Science Services (dfss)
Office Name	Bhopal
Total Quantity	1
Item Category	Laboratory Incubators
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No
Inspection Required	No

EMD Detail

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

ePBG Detail

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

Splitting

Bid splitting not applied.

Laboratory Incubators (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Standards	Conformity to Standards	-	*
	Certification number and date	-	*
	Conformity to standard for electrical safety latest amendment	IEC - 61010	*
Performance Parameters	Purpose	Bacteriological incubator are used for the incubation of biological products under controlled conditions	*
	Type of Incubator	Bacteriological Incubator	Bacteriological Incubator
	Capacity in liters	100-200	100-200, 201-300
	Material of Inner Chambers	SS 304	*
	Material of Outer Chamber	CRCA (powder coated point) Steel	CRCA (powder coated point) Steel
	Ambient Temperature in °C	5°C above ambient to 60 °C (Bacteriological Incubator)	5°C above ambient to 60 °C (Bacteriological Incubator)
	Temperature Accuracy in °C	±0.5°C	*
	Temperature Uniformity in °C	±2°C	*
	Insulation	PUF	Glass wool, Ceramic Wool, PUF, Rack wool
	Controller	Microprocessor based PID control	*
	Digital Display of temperature in °C	Yes	*
	Type of Display	LED	LED
	Type of Temperature sensor	PT100	*
	Power supply	220 V , 50 Hz Single Phase	*
	Door	Insulated door and fitted with heavy hinges and should have double glass window	*
	Type of Shelves	Removable	Removable
	Material of Shelves	SS wire mesh	*

	Number of shelves	3	3, 4
	Size of incubator (L x W x H) in mm x mm x mm	-	*
	Weight in kgs	80	*
	Auto power break off	Yes	Yes
	Over temperature protection	Yes	*
	Safety alarm system	Yes	*
	Instruction manual to be provided	Yes	*
	Warranty in Years	5	2, 3, 5
Reports	Manufacturer should have ISO certification	Yes	*
	ISO certification date and number	-	*
	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	Pradeep Kumar	462030,CENTRAL FORENSIC SCIENCE LABORATORY BARKHERA BONDER P.O. BAIRAGARH KALAN NEAR DR.SHANKAR DAYAL SHARMA COLLEGE OF NURSING	1	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. 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.

3. 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.

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

---Thank You---