

### Bid Document

Bid Details	
Bid End Date/Time	07-08-2020 19:00:00
Bid Opening Date/Time	07-08-2020 19:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Ministry Of Health And Family Welfare
Department Name	Department Of Health And Family Welfare
Organisation Name	North Eastern Indira Gandhi Regional Institute Of Health And Medical Sciences (neigrihms)
Office Name	Neigrihms, Shillong
Total Quantity	1
Item Category	Hot air oven
OEM Average Turnover (Last 3 Years)	1 Lakh (s)
Experience Criteria	3 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years Of Experience	Yes
Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover *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
Past Performance	30 %
Bid to RA enabled	No
Inspection Required	No

#### EMD Detail

Required	No
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#### ePBG Detail

Required	No
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#### Splitting

Bid splitting not applied.

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. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

3. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 30% of bid quantity, in at least one of the last three years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

## Hot Air Oven ( 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	-	*
	Confirming Standards for Electrical Safety	IEC- 60601 with latest amendments or IS 13450 with latest amendments	*
	Compliance of Quality Systems for medical devices	ISO 13485	*
Performance Parameters	Purpose	Hot Air Oven is commonly used for dry heat sterilization which is a method of controlling micro-organisms	*
	<b>Capacity in litres</b>	More than 200	50-100, 101-150, 151-200, More than 200
	<b>Power ratings in watts</b>	2500	750, 1000, 1500, 2000, 2500, 3000, 259W at 150C, Maximum 1400W, 358W at 150C, Maximum 3060W
	Should provide 3 heating elements ob 3 sides of equioment to ensure uniform temperature on all shelves	Yes	*
	<b>Ambient temperature range in °C</b>	Ambient to 250°C	50 °C to 200 °C, Ambient to 250°C, Better, 50°C to 330 °C
	<b>Temperature Accuracy in °C</b>	±0.5°C	±2°C, ±1°C, ±0.5°C, Temp deviation over time: ± 0.2C at 150C
	<b>Insulation</b>	Ceramic Wool	Glass wool, PUF, Ceramic Wool, Rack Wool
	Controller	Microprocessor based PID control	*

<b>Type of Display</b>	LED	LCD, LED, Vacuum Fluorescent Display
Parameters displayed	Time, Temperature settings and temperature reading	*
Type of Temperature sensor	PT 100	*
Power supply	220 V , 50 Hz Single Phase	*
Door shall be insulated	Yes	*
Door shall be fitted with heavy hinges	Yes	*
<b>Availability of Double glass window on door</b>	No	Yes, No
Door should have locking facility	Yes	*
<b>Type of Shelves</b>	Removable	Fixed, Removable
<b>Number of shelves</b>	5	3, 4, 5, 2
Air Circulation	Motorized Blower for forced air circulation	*
Blower Motor power in HP	0.5	*
Blower motor shall be totally enclosed	Yes	*
Blower motor shall be air cooled	Yes	*
Weight in kgs	95	*
Length of power cord fitted with compatible Indian plug in meters	3	*
Operating temperature and humidity	10 to 40 degree centigrade and 15-90% humidity	*
Over temperature protection	Yes	*
Safety alarm system	Yes	*
Instruction manual to be provided	Yes	*
Oven should be corrosion resistant	Yes	*
<b>Warranty in Years</b>	3	1, 2, 3, 4, 5
Material Parameters	Material of Inner Chambers	SS 304
	<b>Material of Outer Chamber</b>	MS with powder coated paint
	<b>Material of Shelves</b>	SS wire mesh
Reports	ISO certification for manufacturer	ISO 9001
	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	Khrawkupar Jithod Katrai	793018,P.O. NEIGRIHMS, Mawdiangdiang, Shillong	1	30

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

- 1.Authorised Service Centre within the state of Odisha, along with a dedicated contact person with telephone number for technical solution in a fast track basis at this institution as and when required basis.
- 2.Experience Certificate for the supply of the same to any Govt/ PSU/ any renowned private organisation along with Supply/ Purchase Order.
- 3.If the agency is registered under MSME or NSIC, then EMD exemption certificate needs to be enclosed.
- 4.Make in india specific authorisation certificate needs to be enclosed.
- 5.Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.
- 6.ISO 9001: The bidder must have ISO 9001 certification.
- 7.Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.
- 8.The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

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

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