

Bid Document

Bid Details	
Bid End Date/Time	07-08-2020 18:00:00
Bid Opening Date/Time	07-08-2020 18:30:00
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	water baths
Bidder Turnover (Last 3 Years)	1 Lakh (s)
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 Turnover	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
Estimated Bid Value	100000

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.

Water Baths (1 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Water Bath Chamber Dimensions, Capacity and Construction	Chamber Length of offered product:	-	*
	Chamber Width of offered product:	-	*
	Chamber Depth of offered product:	-	*
	Water bath Chamber Capacity	>over 18 to 22 litre	>over 18 to 22 litre
	Chamber Construction:	Double walled rectangular chamber	Double walled rectangular chamber
	Material of inner Chamber and lid Construction:	Stainless Steel (SS 304)	*
	Material of Outer Chamber Construction:	Epoxy / Powder coated Stainless Steel SS304	Epoxy / Powder coated Stainless Steel SS304
	Weight (kg)	20	*
	Number of racks provided with Water bath unit	6	6
	Number of 75 mm diameter Holes provided:	24	24
Heating Arrangement Parameters	Heat source:	Heating shall be done by a immersion heater.	*
	Heating Capacity (>=):	1500	1500.0
Control Panel and Display Unit	Control Panel has:	ON/Off Switch, Heating & Temperature (Set & Actual) Indicators, Power mains Indicator, Temperature controller, Circulation Controller (if Water bath has circulation facility), Refrigeration	ON/Off Switch, Heating & Temperature (Set & Actual) Indicators, Power mains Indicator, Temperature controller, Circulation Controller (if Water bath has circulation facility), Refrigeration Controller (if

		Controller (if Water bath has chamber refrigeration facility),Shaking Controller (if Water bath has shaking facility)	Water bath has chamber refrigeration facility), Shaking Controller (if Water bath has shaking facility)
	Adjustable shaking frequency in rpm	NA	NA
	Type of Temperature controller	Digital controller cum Indicator PID Based control	Digital controller cum Indicator PID Based control Or higher
	Water bath Display type:	LED	LED
	Integrated circulation pump for temperature homogeneity	No	Yes, No Or higher
	Removable bottom plate and shaking inserts	Yes	Yes Or higher
Water bath Temperature	Temperature range of bath chamber:	5°C above ambient to 99.9°C	5°C above ambient to 99.9°C
	Temperature control sensitivity:	±0.1°C or better	±0.1°C or better Or higher
	Least temperature increment Step available	1 degree C	1 degree C, 0.1 degree C, 0.01 degree C Or higher
	Temperature Accuracy:	±5°C or better	±5°C or better, ±1°C or better, ±0.5°C or better, ±0.2°C or better, ±0.1°C or better Or higher
	Safety Features:	Low fluid Alarm,High limit Alarm,Over temperature Alarm & cutoff,Redundant safety thermostat	Low fluid Alarm, High limit Alarm, Over temperature Alarm & cutoff, Redundant safety thermostat
Power Requirement, Certifications and Warranty	Power requirement:	220 V 50 Hz Single Phase AC	220 V 50 Hz Single Phase AC
	Availability of Test Report from Central Govt/NABL/ILAC accredited lab to prove conformity to specification	Yes	Yes
	Manufactured by ISO 9001:2008 or latest certified firm:	YES	*
	Equipment has CE certification	Yes	Yes
	Warranty Period:	3	3, 5 Or higher
Cover	Lid/cover Provided	Yes	*
	Shape of Cover	Rectangular	*
Timer Unit	Timer Provided	Yes	Yes
	Timer Setting (minimum increment step)	99	0.0 - 99.0 Or lower
Miscellaneous Features	Drain plug in Chamber provided	Yes	Yes
	Data Logging facility through (RS 232/USB/HDMI/Bluetooth etc) to computer available:	Yes	Yes

Steel holder for tubes and Flasks provided:	-	*
Drain screw for emptying of water bath	No	Yes, No Or higher
Seamless and waterproof keypad	Yes	Yes Or higher

* 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.Experience Certificate for the supply of the same to any Govt/ PSU/ any renowned private organisation along with Supply/ Purchase Order.
- 2.If the agency is registered under MSME or NSIC, then EMD exemption certificate needs to be enclosed.
- 3.Make in india specific authorisation certificate needs to be enclosed.
- 4.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.
- 5.ISO 9001: The bidder must have ISO 9001 certification.
- 6.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.
- 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---