



Bid Number: GEM/2022/B/1884773

Dated: 24-01-2022

Bid Document

Bid Details			
Bid End Date/Time 14-02-2022 11:00:00			
Bid Opening Date/Time 14-02-2022 11:30:00			
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	65 (Days)		
Ministry/State Name	Ministry Of Health And Family Welfare		
Department Name	Department Of Health And Family Welfare		
Organisation Name	All India Institute Of Medical Sciences (aiims)		
Office Name	Aiims, New Delhi		
Total Quantity	4000		
Item Category	Disposable Pressure Transducer Kits (Q3)		
MSE Exemption for Years of Experience and Turnover	s of Experience and No		
Startup Exemption for Years of Experience and Turnover	e _{No}		
Bid to RA enabled	Yes		
RA Qualification Rule	H1-Highest Priced Bid Elimination		
Time allowed for Technical Clarifications during technical evaluation	2 Days		
Estimated Bid Value	3000000		
Evaluation Method	Total value wise evaluation		

EMD Detail

Required	No

ePBG Detail

Required	No

Splitting

Bid splitting not applied.

Reserved for Make In India products

Reserved for Make In India products Yes	
MSE Purchase Preference	
MSE Purchase Preference	Yes

- 1. Bid reserved for Make In India products: : Procurement under this bid is reserved for purchase from Class 1 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. However, eligible micro and small enterprises will be allowed to participate. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document. 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 04.06.2020 . In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 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% (Selected by Buyer)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 25%(selected by Buyer) percentage of total QUANTITY.
- 3. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.
- 4. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:
 - i. If number of technically qualified bidders are only 2 or 3.
 - ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
 - iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
 - iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
 - v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1 $\,$

Disposable Pressure Transducer Kits (4000 pieces)

(Minimum 50% Local content required for qualifying as Class 1 Local Supplier)

- I -	
Brand Type	Registered Brand
Diana Type	I registered brand

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
GENERAL FEATURES	Method of Sterilization	ЕТО
PRODUCT INFORMATION	Туре	Single Line Pressure Transducer Kit, Double Line Pressure Transducer Kit, Triple Line Pressure Transducer Kit
	Provision of self sealing port for close loop blood sampling to prevent blood loss and infection	Yes, No
	Sampling device to be provided	Yes, No
	Number of Sampling device to be provided	1, 2, NA
SHELF LIFE	Shelf Life from the date of manufacture	12, 18, 24 Or higher

Additional Specification Parameters - Disposable Pressure Transducer Kits (4000 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)		
Technical Specification1	NON DOME TYPE DISPOSABLE PRESSURE TRANSDUCER WITH STOP COCK 1. Continuous auto monitoring of the real time haemodynamics 2. It should be able to give a pressure and its waveform on any multi-para monitor with IBP module. 3. The transducer connector-end should have configuration compatible with the existing monitors in the OT, ICU and wards. 4. The connector end should be covered and provide moisture resistant connections. 5. The transducer should not be diaphragm based dome configuration.		
Technical Specification2	7.Operating pressure50 to +300mmHg. 8.Over pressure limits: -400 to 5000mmHg. 9.Sensitivity- $5.0?v/v/mmHg \pm 1\%$. 10.Zero offset- max offset? 20mmHg. 11.Zero shift- <2mmHg in 8 hours. 12.Input impedance- 300-350 ohms. 13.Output impedance- 300 ohms. 14.Full visibility of the flow path.		
Technical Specification3	15.Easy priming & de-airing. 16.Luer lock on male end of the transducer. 17.Advanced CMOS chip. 18.Male and female end of the transducer to be covered with sterile caps. 19.One-way sterile stopcock with sterile cap with an opening for easy zeroing. 20.Should have a snap-tab flush device/trigger flush device with thumb rest, with volume not more than 3 ml. 21.Gold plated connector wires for high fidelity signal transmission. 22.Cable length-minimum 250mm (9.8inch).		
Technical Specification4	23. The transducer design should have side arm/plate/wing to help engage the transducer with the stand. Also the wing arm should have slit through which an arm strap can be passed. 24. ETO sterilization. 25. Single use. 26. Individual moisture proof packing.		
Technical Specification5	27. Compliance with international standards- ANSI/AAMI BP 22-19941 EC 60601-1/ IEC 60601-2-34. 28. Quality standard- US FDA/EU-CE/ISO/Indian standard equivalent. 29. Compatible cables, transducer stand should be supplied free of cost and the quantity to be supplied as per requirement.		

* Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Delivery Schedule (In number of days from contract start days)		
		Quantit y	Delivery to start after	Delivery to be completed by	
1	Amit Kumar	110029,Ansari Nagar	1400	1	15
		1400	31	45	
		1200	61	90	

Buyer Added Bid Specific Terms and Conditions

1. Make in india specific authorisation certificate needs to be enclosed.

2. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 50 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 50% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

3. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Advance Sample

The Selection will be made on the basis of evaluation of sample submitted by the bidder firm therefore, the firm must submit at least 01(one) advance sample for Specification/quality verification before bid end date to CTVS Package Store, CT-4 Ward, 4th Floor, CN Centre, AIIMS, New Delhi-110029. The bid details (Bidder Name, and Bid Number) should be clearly mentioned on each sample.

Unsuccessful Bids/Samples/Rejected Samples

The unqualified bidders should collect their samples within 07 days from the updation of sample/technical selection/rejection remarks on GeM AND The unsuccessful bidders whose samples are technically approved but could not get the order should collect their sample within 07 days after awarding of bid. Failing which the competent authority reserves the right to take appropriate decision for the uncollected samples and no representation will be entertained further in this regard.

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome and consequences thereof including any eccentricity / restriction arising in the

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bidding process due to these ATCs and due to modification of technical specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. If any seller has any objection / grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

This Bid is also governed by the General Terms and Conditions

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---Thank You---