

Bid Document

Bid Details	
Bid End Date/Time	14-07-2022 14:00:00
Bid Opening Date/Time	14-07-2022 14:30:00
Bid Offer Validity (From End Date)	80 (Days)
Ministry/State Name	Ministry Of Heavy Industries And Public Enterprises
Department Name	Department Of Heavy Industry
Organisation Name	Bharat Heavy Electricals Limited (bhel)
Office Name	10060010-r&d
Total Quantity	1
Item Category	Multi function Calibrators (Q3)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No
Time allowed for Technical Clarifications during technical evaluation	2 Days
Evaluation Method	Total value wise evaluation

EMD Detail

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

ePBG Detail

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

Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	No
-------------------------	----

MSE Purchase Preference

MSE Purchase Preference

Yes

1. 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.

2. 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.

Multi Function Calibrators (1 pieces)

Brand Type

Registered Brand

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Environmental Specification	Operating Altitude	2000 m, 3000 m above mean sea level (9842 ft)
General specification	Side port connections	Pressure module connector, USB Connector to interface to your PC
	Relative Humidity	80.0 - 95.0 Or higher
	Battery Life	16.0 - 25.0 Or higher
	Standards	EN61326-1: 2006, IEC 61010-1, IEC61010-1, EN50082-1:1992, EN55022:1994
	Batteries	4AA Alkaline battery
	Display Type	LCD double displaying
Operating Features	Thermocouples range	J, K, T, E, L, R, S, B, N, U, C, BP, XK
	Frequency range	1KHz, 10kHz
	RTD range	Ni-120 (672), Pt-100, Pt-200, Pt-500, Pt-1000 (385)
	DC Current range	20mA, 4mA, 8mA, 12mA, 16mA, 24mA
	Resistance range	4 kOhm, 400 Ohm, 40kOhm, 4kOhm (IN/OUT), 50kOhm
	DC Voltage range	100mv, 200mV, 3.0V, 15V, 30V, 50mv, 500mV, 5V, 50V

Specification	Specification Name	Bid Requirement (Allowed Values)
	Thermocouples Resolution	0.1 deg C

Additional Specification Parameters - Multi Function Calibrators (1 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Resistance range	3.2 kOhm or higher (This supersedes above specification given for resistance range).
Warranty	Minimum warranty of 12 months from the date of receipt and acceptance is applicable. Offers of the suppliers not complying to the minimum warranty period will be rejected.

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

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Jayant Singh	500093,Corporate Research & Development Division Vikas Nagar Hyderabad - 500093	1	60

Buyer Added Bid Specific Terms and Conditions

1. Scope of Supply

Scope of supply (Bid price to include all cost components) : Only supply of Goods

2. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

1) Performance Bank Guarantee (PBG):

PBG of 10% of total order value is to be submitted by the successful vendor within 15 days from the date of receipt of material at BHEL Corp. R&D and shall be kept valid upto warranty/guarantee period with additional claim period of 3-6 months thereafter. The offers of the suppliers not accepting to this clause will be rejected.

2) Interest of Delayed submission of performance security - PBG:

Bidder agrees to submit performance security required for execution of contract within the time period mentioned. In case of delay in submission of performance security, enhanced performance security which would include interest (SBI rate + 6%) for the delayed period, shall be submitted by the bidder. Further, if performance security is not submitted till such time the first bill becomes due, the amount of performance security due shall be recovered as per terms defined in NIT/Contract, from the bills along with due interest.

3) Pre qualification criteria: Vendor should provide documentary proof for the supply of similar multifunction calibrator (atleast one number) within last two years from the date of enquiry.

Note: Relaxation of Norms for Startups: The condition of Prior Turnover and prior experience is relaxed for all startups whether Micro & Small Enterprises(MSEs) or otherwise subject to meeting of quality and technical specifications in accordance with the relevant provision of GFR,2005 and other DOE-PPD notifications for relaxation norms for startups issued from time to time.

3. Buyer Added Bid Specific ATC

Buyer uploaded ATC document [Click here to view the file.](#)

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 bidding process due to these ATCs and due to modification of technical specifications 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. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

[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---