



Bid Number: GEM/2022/B/2299304

Dated: 01-07-2022

Bid Document

Bid Details	
Bid End Date/Time	22-07-2022 15:00:00
Bid Opening Date/Time	22-07-2022 15:30:00
Bid Offer Validity (From End Date)	65 (Days)
Ministry/State Name	Pmo
Department Name	Na
Organisation Name	N/a
Office Name	Centre Of Plasma Physics-institute For Plasma Research, Dae
Total Quantity	1
Item Category	Lathe Machine-IS 6893-1988 (Q2)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC),Compliance of BoQ specification and supporting document *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
Bid to RA enabled	Yes
RA Qualification Rule	H1-Highest Priced Bid Elimination
Time allowed for Technical Clarifications during technical evaluation	4 Days
Evaluation Method	Total value wise evaluation

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	No
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MSE Purchase Preference

MSE Purchase Preference	Yes
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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. 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

Lathe Machine-IS 6893-1988 (1 pieces)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Standards	Lathe Machine Confirming to IS 6893-1988 Latest (For Technical Evaluation)	Yes
	Lathe Machine Material Confirming to IS 210 Latest(For Casting)	Yes
Performance Parameters	Lathe Machine Type	Center Lathe
	Nature of Duty of Operation of Lathe	Light Duty Lathe

Specification	Specification Name	Bid Requirement (Allowed Values)
	Distance Between centers (mm) x Swing over Bed (mm)	1000 x 300, 500 x 300, 800 x 350
	Swing Over Bed (in mm)	300.0, 350.0, 330.0, 320.0, 310.0, 325.0, 335.0
	Center Height in mm	150.0, 190.0, 175.0, 180.0, 170.0
	Swing Over Cross Slide in mm	180.0, 220.0, 190.0, 250.0, 200.0
	Swing Over Carriage Wing in mm	280.0
	Swing in Gap in mm	500.0
	Width of Gap in Front in mm	100.0
	Type of Bed	Inverted V type
	Length of Bed in mm	1500.0, 1750.0, 1800.0, 1950.0, 1820.0
	Width of Bed in mm	225.0, 240.0, 250.0, 300.0
	Gap in Bed in mm (Only for Gap Lathe) for rest Put 0	90.0
	Rapid Transverse of saddle & Cross Slide	No
	Maximum Feed Force	100
	Maximum Facing Diameter in mm	300.0
	Maximum Weight of work piece that can be held between chuck and supported by Live center in kg	180.0
	Maximum Weight of work piece that can be held between chuck and supported by dead center in kg	150.0
	Maximum Torque on Spindle in NM	6
	Size of Spindle in mm	110.0
	Type of Chuck	3 Jaw Self Centered
	Travel of Cross Slide in mm	200.0
	Travel of Top Slide in mm	145.0
	Main Motor Power in kw	3.0, 3.5, 5.5, 6.0
	Types of power supply	3 Phase
	Erection and Commisioning Charges included in Offered Prices without Foundation	Yes

Specification	Specification Name	Bid Requirement (Allowed Values)
	Warranty in Years	1, 3, 2
	Annual Maintenance Contract Rate included for Machine	No
	Period of AMC	0
	Coolant Pump output in kw as per IS 2161:1962 Latest	0.12
Dimensional Parameters	Minimum Chucking Diameter in mm	10.0, 3.0
	Maximum Chucking Diameter in mm	150.0, 200.0
	Tail Stock Sleeve Diameter in mm	45.0
	Maximum Offset of Tailstock on either side of Center Line in mm	10.0
	Sleeve Travel Type(Tail Stock)	Manual
	Length of Lathe Machine in mm	1800.0, 2100.0
	Width of Lathe Machine in mm	400.0, 1100.0, 1300.0
	Height of Lathe Machine in mm	1100.0
	Weight of Lathe Machine with electrical and standards Accessories	500.0

Additional Specification Parameters - Lathe Machine-IS 6893-1988 (1 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Length x width x height of Lathe Machine	1500-2100 mm X 400 mm or more X 700-1200 mm
Travel of sleeve	100 mm or more
1. Taper Bore in spindle socket ; 2. Metric Thread range ; 3. British thread range ; 4. Diametral pitch range	1. MT-3 to MT-5 ; 2. 0.5-7 mm or higher ; 3. 4-60 mm ; 4. 18 mm or more
1. Additional items and 2. Accessories	1. Additional items as per Table-2 of buyer uploaded ATC ; 2. Accessories as per Table-3 of buyer uploaded ATC

Specification Parameter Name	Bid Requirement (Allowed Values)
FAT & SAT and other Terms & Conditions	FAT & SAT as per Table-4 of buyer uploaded ATC. The other Terms & Conditions as per documents under buyer uploaded ATC and buyer added ATC

* 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	Smruti Ranjan Mohanty	782402,Nazirakhat, Sonapur	1	112

Buyer Added Bid Specific Terms and Conditions

1. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

2. Certificates

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.

3. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

1. Payment Terms: 100% within 30 days of material receipt and acceptance.

2. Packing list of the items should be sent to CPP-IPR before dispatch

3. Technical compliance sheet must be filled with the values of offered items only not as yes/complied etc.

4. Evaluation of technical specification will be done as per uploaded technical compliance sheet. Any deviation of the technical specification is not acceptable.

5. If any requirement related to installation at CPP-IPR, vendor has to intimate the same at least 7 days before of installation.

4. Buyer Added Bid Specific ATC

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

5. **Warranty**

Warranty period of the supplied products shall be as given in specifications from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

6. **Generic**

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

7. **Scope of Supply**

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

8. **Generic**

The buyer organization is an institution eligible for concessional rates of GST as notified by the Government of India. The goods for which bids have been invited fall under classification of GST concession and the conditions for eligibility of concession are met by the institution. A certificate to this effect will be issued by Buyer to the Seller after award of the Contract. Sellers are requested to submit their bids after accounting for the Concessional rate of GST.

Applicable Concessional rate of GST : 5%

Notification No.and date : 47/2017-INTEGRATED TAX (RATE) DATED 14-11-2017 for IGST, NO: 45/2017-CENTRAL TAX (RATE) DATED 14-11-2017 for CGST and NO: 45 for SGST dated 14/12/2017

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---