

### Bid Document

Bid Details	
<b>Bid End Date/Time</b>	22-11-2021 15:00:00
<b>Bid Opening Date/Time</b>	22-11-2021 15:30:00
<b>Bid Life Cycle (From Publish Date)</b>	90 (Days)
<b>Bid Offer Validity (From End Date)</b>	75 (Days)
<b>Ministry/State Name</b>	Ministry Of Heavy Industries And Public Enterprises
<b>Department Name</b>	Department Of Heavy Industry
<b>Organisation Name</b>	Bharat Heavy Electricals Limited (bhel)
<b>Office Name</b>	10140027-hppb Trichy
<b>Total Quantity</b>	30
<b>Item Category</b>	Bench Vice-IS 2586 (Q3) , Pipe Vice-IS: 2587 (Q3) , Machine Vice-IS 4502 (Q3)
<b>MSE Exemption for Years of Experience and Turnover</b>	No
<b>Startup Exemption for Years of Experience and Turnover</b>	No
<b>Bid to RA enabled</b>	Yes
<b>RA Qualification Rule</b>	50% Lowest Priced Technically Qualified Bidders
<b>Primary product category</b>	Machine Vice-IS 4502
<b>Time allowed for Technical Clarifications during technical evaluation</b>	2 Days
<b>Payment Timelines</b>	Payments shall be made to the Seller within <b>60</b> days of issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills (This is in supersession of 10 days time as provided in clause 12 of GeM GTC)
<b>Evaluation Method</b>	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 first 50% of the technically qualified bidders arranged in the order of prices from lowest to highest. Number of sellers eligible for participating in RA would be rounded off to next higher integer value if number of technically qualified bidders is odd (e.g. if 7 bids are technically qualified, then RA will be conducted amongst L-1 to L-4). In case number of technically qualified bidders are 2 or 3, RA will be between all without any elimination. If Buyer has chosen to split the bid amongst N sellers, then minimum N sellers would be taken to RA round. In case Primary products of only one OEM are left in contention for participation in RA based on lowest 50% bidders qualifying for RA, the number of sellers qualifying for RA would be increased to get at least products of one more OEM (directly participated or through its reseller) if available. Further, if bid(s) of any seller(s) eligible for MSE preference is / are coming within price band of 15% of Non MSE L-1 or if bid of any seller(s) eligible for Make in India preference is / are coming within price band of 20% of non MII L-1, then such MSE / Make in India seller shall also be allowed to participate in the RA process.

## Bench Vise-IS 2586 ( 10 pieces )

Brand Type	Registered Brand
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## Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Performance Parameters	<b>Types of Bench vices</b>	Fixed base
	<b>Type of construction</b>	Cast
	<b>Waranty (Years)</b>	1, 2, 3, 4, 5
Standards	<b>Conformity to Standard with latest amendments</b>	IS: 2586 (1986)
	<b>BIS marked</b>	Yes, No

Specification	Specification Name	Bid Requirement (Allowed Values)
Material and Dimensional Parameters	<b>Material of Body for Bench Vice</b>	Steel cast conforming to Grade 3 of IS : 1030: 1974
	<b>Material of Movable jaw</b>	Grey cast iron conforming to minimum grade FG 200 of IS : 210-1978
	<b>Material of Swivel base plates</b>	Grey cast iron conforming to minimum grade FG 200 of IS : 210-1978
	<b>Material for Spindle nut</b>	Phosphor bronze conforming to IS : 28-1975
	<b>Nominal size of bench vice in mm (width of the jaw) (tolerance of ± 2 percent)</b>	203.2
	<b>Minimum mass of Fixed base bench vices (in kg)</b>	3, 4.5, 6, 7, 10.5, 15, 15.5, 20, 25, NA for Swivel base bench
	<b>Minimum mass of Swivel base bench vices (in kg)</b>	4, 8, 9, 13, 18, 26, 32, NA for Fixed base bench vice
Reports	<b>Availability of test certificate from Government/ NABL/ ILAC accredited lab to prove conformity of specifications</b>	Yes, No

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Kalaivani Angamuthu	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	10	60

#### Bench Vise-IS 2586 ( 8 pieces )

Brand Type	Unbranded
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#### Technical Specifications

\* [As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Performance Parameters	<b>Types of Bench vices</b>	Fixed base, Fixed base bench vice
	<b>Type of construction</b>	Cast
	<b>Waranty (Years)</b>	1, 2, 3, 4, 5

Specification	Specification Name	Bid Requirement (Allowed Values)
Standards	<b>Conformity to Standard with latest amendments</b>	IS: 2586 (1986)
	<b>BIS marked</b>	Yes, No
Material and Dimensional Parameters	<b>Material of Body for Bench Vice</b>	Grey cast iron conforming to minimum grade FG 200 of IS : 210-1978, Steel cast conforming to Grade 3 of IS : 1030: 1974
	<b>Material of Movable jaw</b>	Grey cast iron conforming to minimum grade FG 200 of IS : 210-1978
	<b>Material of Swivel base plates</b>	Grey cast iron conforming to minimum grade FG 200 of IS : 210-1978
	<b>Material for Spindle nut</b>	Phosphor bronze conforming to IS : 28-1975
	<b>Nominal size of bench vice in mm (width of the jaw) (tolerance of ± 2 percent)</b>	150
	<b>Minimum mass of Fixed base bench vices (in kg)</b>	3, 4.5, 6, 7, 10.5, 15, 15.5, 20, 25, NA for Swivel base bench
	<b>Minimum mass of Swivel base bench vices (in kg)</b>	4, 8, 9, 13, 18, 26, 32, NA for Fixed base bench vice
Reports	<b>Availability of test certificate from Government/ NABL/ ILAC accredited lab to prove conformity of specifications</b>	Yes, No

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Kalaivani Angamuthu	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	8	60

#### Pipe Vice-IS: 2587 ( 6 pieces )

Brand Type	Registered Brand
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#### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Performance Parameters	<b>Type of Pipe Vice</b>	Fixed side
	<b>Nominal size of Jaw opening (in mm) and (Tolerance <math>\pm</math> 2 %)</b>	80
	<b>Suitability for Pipe having outer diameter(in mm)</b>	10-77
	<b>Warranty (Years)</b>	1, 2, 3, 4, 5
Standards	<b>Conformity to Standards</b>	IS 2587 : 1975, IS:6007-1971
	<b>BIS marked</b>	Yes, No
Material Parameters	<b>Material of Body and jaw body</b>	Grey Cast iron
	<b>Material of Jaw plates</b>	Tool Steel, Carbon steel, Alloy steel
	<b>Material of Screw spindle and handle</b>	Steel
Reports	<b>Availability of test certificate from Government/ NABL/ ILAC accerdated lab to prove conformity of specifications</b>	Yes, No

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Kalaivani Angamuthu	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	6	60

#### Machine Vice-IS 4502 ( 6 pieces )

Brand Type	Registered Brand
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#### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Performance Parameters	<b>Types of Machine vices</b>	Fixed base
	<b>Nominal size of the Machine Vice ( in mm)</b>	200

Specification	Specification Name	Bid Requirement (Allowed Values)
	<b>Clamping range of Machine vice (mm)</b>	0-200
	<b>Warranty (Years)</b>	1, 2, 3, 4, 5
Standards	<b>Conformity to Standards</b>	IS 4502:1999
	<b>BIS marked</b>	Yes, No
Material Parameters	<b>Material of the base and sliding and fixed jaws</b>	Cast iron
	<b>Material of Spindle screw</b>	Steel having a minimum tensile strength of 600 Mpa
	<b>Material for Spindle nut</b>	Phosphor bronze as per grade 1 of IS 28
	<b>Material for Jaw inserts</b>	Steel, hardened to 620 ± 40 HV (56 ± 2 HRC)
	<b>Material for jaw inserts shall be rigidly fixed to the jaws of the machine vices</b>	Yes
Reports	<b>Availability of test certificate from Government/ NABL/ ILAC accerded lab to prove conformity of specifications</b>	Yes, No

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Kalaivani Angamuthu	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	6	60

### Buyer Added Bid Specific Terms and Conditions

#### 1. Generic

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address MANAGER / STORES WARD 12 BHARAT HEAVY ELECTRICALS LIMITED THIRUVERUMBUR TIRUCHIRAPPALLI PINCODE 620014.

#### 2. Inspection

**Nominated Inspection Agency:** On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance:

Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC): NA

Post Receipt Inspection at consignee site before acceptance of stores: BHEL ENGINEERS AT BHEL TRICHY

3. **Generic**

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

4. **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.

5. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

**Buyer Added Additional Terms and Conditions**

1. This tender is floated on OPEN tender basis.
2. Payment terms for Non-MSE supplier: Within 60 days after receipt and acceptance of material (i.e 60 days after CRAC).
3. Payment terms for MSE Suppliers: Within 45 days after receipt and acceptance of material (i.e 45 days after CRAC) as per MSED Act 2006. To avail MSE benefit, the supplier shall apply for MSE preference in GeM Portal and to upload valid documents like **Udyam Registration Certificate** in proof of MSE.
4. Supplier to upload duly filled, signed and stamped Annexure-B uploaded in Buyer added Bid Specific Additional Scope of Work.
5. The tax invoice should specify 'Original for Recipient'(or) 'Duplicate for Transporter' (on top right corner) depending the type.
6. The HSN / SAC code for all the items are to be mentioned in the Tax invoice
7. Type of GST (IGST / CGST + SGST) and GST Rate (i.e. %) to be clearly indicated in the tax invoice.

8. The Tax invoice should contain Name, Address and GST registration number of both supplier and Recipient.

9. The following documents are to be sent along with consignment to store: One Duplicate for Transporter copy of tax invoice + one extra copy of tax invoice + Delivery challan + LR COPY/E-Way bill are to be sent.

10. Seller Tax invoice, LR copy / E-Way bill/Courier docket etc. are to be uploaded in GeM portal while updating dispatch details in GeM portal.

11. In case the seller Tax invoice uploaded in the GeM portal is not digitally signed, the following documents are to be sent to the Buyer in original for Payment Processing: Original for Recipient copy of tax invoice + Duplicate for Transporter copy of Tax invoice + LR copy / E-Way bill.

#### 6. **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 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---**