

भारत हेवी इलेक्ट्रिकल्स लिमिटेड / BHARAT HEAVY ELECTRICALS LIMITED
औद्योगिक वाल्व प्लांट / INDUSTRIAL VALVES PLANT
गोइंदवाल / GOINDWAL – 143422

BHE/IVP/2024-25/CNC-MACHINES/EOI

DATED: 22.05.2024

NOTICE INVITING EXPRESSION OF INTEREST (EOI)

Industrial Valves Plant (IVP), Goindwal Sahib, a unit of Bharat Heavy Electricals Limited, invites Expression of Interest (EOI) from reputed Indian manufacturer capable of supplying the following Plant and machinery at IVP, Goindwal Sahib, Punjab-143422.

Reference No.	Name of Plant & Machinery	Quantity	Last Date of Submission of Expression of Interest (EOI)
IVP/CNC/LATHE/01	CNC Turning Lathe Machine	01 no.	13.07.2024
IVP/CNC/VTL/01	CNC Vertical Turning Lathe	01 no.	13.07.2024
IVP/CNC/TMC/01	CNC Turn-Mill Center	01 no.	13.07.2024

OBJECTIVE-

To finalize the detailed technical specification and explore availability of Indian manufacturer of the machine/Local Potential Supplier, Class I and Class II or defined in Public procurement (Preference to Make in India), for supply of 'CNC Turning Lathe machine', 'CNC Vertical Lathe machine' & 'CNC Turn-mill center' at Industrial Valves Plant, Goindwal Sahib-143422 as per IVP Technical machining requirement.

SCOPE-

1. The scope of work includes Design, Engineering, Manufacture, Supply, Erection & commissioning of CNC Turning Lathe machine (Qty. 01 no.) having latest state of art technology required for precision machining operation-
 - Machining Operations required: Turning, drilling, threading, facing & boring.
 - Dimension of Jobs- Max. Diameter: 450 mm & Max. length- 550 mm.
 - Weight of Job to be machined: Up to 250 kg (including fixtures).
2. The scope of work includes Design, Engineering, Manufacture, Supply, Erection & commissioning of CNC Vertical Turning Lathe machine (Qty. 01 no.) having latest state of art technology required for precision machining operation-
 - Machining Operations to be carried out: Turning, drilling, threading, facing & boring.
 - Dimension of Jobs to be machined: Max. Diameter- 600 mm & Max. height- 600 mm.
 - Weight of Job to be machined: Up to 500 kg (including fixtures).
3. The scope of work includes Design, Engineering, Manufacture, Supply, Erection & commissioning of CNC Turn-Mill center machine (Qty. 01 no.) having latest state of art technology required for machining operation-
 - Machining Operations required: Turning, drilling, threading, facing, milling & boring.
 - Dimension of Jobs to be machined: Max. Diameter- 450 mm & Max. length- 550 mm
 - Weight of Job to be machined: Up to 250 kg (including fixtures).

GUIDELINES / REQUIREMENTS EOI (SUBMISSION OF PROPOSAL)-

1. Interested party should be an Indian OEMs/ Manufacturers having past experience of Design, Engineering, Manufacturer, Supply, Erection & Commissioning of “CNC TURNING LATHE MACHINE, CNC VERTICAL TURNING LATHE MACHINE & CNC TURN-MILL CENTER”.
2. EOI requires prospective interested party to visit IVP Goindwal works for detailed discussion to understand scope & technical requirement i.e. get an overview of various components to be machined and thereafter submit of technical offer with presentation and budgetary offer.
3. Please note the visit to IVP, Goindwal can be planned on any working day between 10 am to 5 pm by giving prior intimation of at least 3-days in advance. The representative should carry their Company ID Card and other ID proof such as driving license or Aadhar card etc. to get security permission.
4. After understanding detailed requirement of machining jobs, interested party shall submit detailed technical offer & give technical presentation of the CNC machines being offered at IVP Goindwal.
5. Interested party shall submit documents of similar machinery supplied by them within past 5 years from date of floating of this EOI. Name and full address of the customers with Order no., date of supply and performance report thereof to be provided.
6. Interested party is requested to submit their technical proposal in the prescribed format (Annexure-A) along with supporting documents/ credential/ technical catalogues, brochures and budgetary offer.
7. Interested party is requested to furnish local content of Make in India.
8. Please note that this is not a Tender advertisement. This invitation of Expression of Interest is without any financial commitment at this stage. This EOI is being issued to gain detailed understanding of Indian supplier market i.e. the availability of potential local supplier, the level of interest from amongst local suppliers and technologies available. After security of all proposal received, IVP Goindwal will frame final specification of the machine and thereafter regular tender notice will be issued.
9. For detailed information, please annexure A & B of the EOI or for any query send email to the any of the contact person details are mentioned below, before the last date of submission of EOI.

Address of Communication	Contact Person (for any queries)
Bharat Heavy Electricals Limited Industrial Valves Plant Goindwal Sahib-143422 Punjab, India	Name- Shri Rakesh Kumar Designation- Addl. General Manager / Operations (M)- 9815960461, Email ID- kumarrakesh@bhel.in
	Name- Shri Vikram Singh Rathore Designation- Deputy Manager / M&S (M)- 8557012543, Email ID- vrathore@bhel.in
	Name- Shri Sunil Kumar Pandey Designation- Engineer / Production (M)- 8146684411, Email ID- sunil.pandey@bhel.in

Format of Application & Visit Plan

Interested parties should submit EOI application in the following format, enclosing supporting documents and copy of technical presentation. .

1. Name & Address of the Interest Party: _____
2. Name & Designation of the person who shall be visiting IVP works & to whom all references shall be made: _____
3. Contact No.: _____
4. E-mail ID: _____
6. Name- Head of Organization: _____
E-mail ID: _____
Contact No.: _____
7. Type of Organization (Public Sector Limited/ Private Limited/ Partnership/ Proprietary/ Society/ Any other): _____
8. No. of offices & factories, (details in separate sheets): _____
10. Particulars of past experience of similar works executed, interested party should submit the details as per Annexure B-
11. Copy of collaboration agreement between parties (if the Bidder has partnered with any other Interested party, to submit bid jointly): _____

10. Annual Turnover Statement for last 3 years (certified by a statutory auditor):

Financial Year	Annual Turnover (Rs)	Net Worth (Rs)
FY 2021-22		
FY 2022-23		
FY 2023-24		

Net worth shall be worked out on the following basis:

Net worth = Capital + Reserves - Accumulated loss

11. Any other information that the bidder may like to give in order to highlight his bid:

12. List of documents attached: _____

13. Tentative Visit Date/Time _____

Past procurement details

Interested party has to fill the details of similar P&M “CNC Turning Lathe Machine”, “CNC Vertical Turning lathe machine” & “CNC Turn-mill center” built by him in past 5-years from date of floating of EOI. Name & full address of the customers with Order No., date of supply and performance report along with the required parameters details tabulated below.

S. No.	Customer & Address, Phone No. etc.	Supply Order No & date	Details of machines	Year of supply	Year of Completion
1.					
2.					
3.					
4.					
5.					

In support of the above, Interested party has to submit credentials i.e. Supply order copies, Completion/performance certificate, Customer details and their Communication address, email, phone No, contact person etc. to verify the above credentials.