

PQR- D2 Casting

Pre-Qualification Criteria

PI-241101035 Rev.00

Supply of Fully Machined D2 Casting for B. F. Valve Body & Door

The bidder shall produce documentary evidence for meeting the following Pre-Qualification Criteria along with their offer.

S. No.	Criteria	Confirmation / Documents required to be submitted in support of claim	Bidder's response
1.	Only indigenous manufacturer are allowed to participate	Confirmation by Bidder	Yes / No
2.	Bidder should have In-house & established facility to manufacture & testing up to Dia 1400 NB BVF as per following. a) Furnace for melting to produce D2 casting (ASTM A439 Grade-D2) meeting the chemical and mechanical requirements. b) Calibrated Heat Treatment (HT) Furnace. c) In-house calibrated facility for Mechanical & Chemical testing. Testing can also be done at NABL / Govt approved labs d) Availability of machining facilities (in-house / outsourced) e) In-house facility for hydro testing of body casting	a) Confirmation for having in-house having melting Furnace and HT Furnace. b) Submit valid calibration certificate of HT Furnace. c) Submit the calibration certificate of facility. In case of outsourcing, name the agency and submit valid calibration certificate for the same. d) Confirmation regarding machining activity. e) Confirmation regarding availability of facility for hydro testing at 12Kg/cm2(g)	a) Yes / No b) Yes / No c) Yes / No d) Inhouse / outsource e) Yes / No.
3.	Only those vendors who have successfully executed D2 Casting for Valves of size 800NB and above for at least 02 different projects during last 10 years (from the due date of bid submission), shall be considered for evaluation.	Copy of 2Nos un-priced POs (showing date of PO, item description, name of customer, etc. as available). and dispatch details eg. Material dispatch clearance certificate [MDCC] or Material receipt certificate [MRC] or Lorry receipt [LR] or Delivery challan or any other co-related document etc. to establish dispatch of the casting.	Submitted / Not submitted
4.	To establish business continuity, Bidder is required to submit at least two (02) PO of BF Valve casting for any size / material in last three (03) years from due date of bid submission.	Copy of 2Nos un-priced POs (showing date of PO, item description, name of customer, etc.)	Submitted / Not submitted
5.	Vendor should have Average Annual financial turnover of Rs. 60 Lakh or more during financial years FY 2016-17, FY 2017-18 & FY 2018-19, and it should be supported by audited balance sheet and profit & loss account statement	Audited balance sheet and profit & loss account for financial years FY 2016-17, FY 2017-18 & FY 2018-19	Yes/ No

Important Instructions for the Bidders:

- After satisfactory fulfillment of all the above criteria / requirement, offer shall be considered for further evaluation as per NIT and all other terms of the tender.
- BHEL reserves the right to verify the information submitted by the vendor. In case the information is found to be false or incorrect the offer shall be rejected.
- Inspection agency of BHEL / Customer shall be given access at any stage during manufacturing & testing of valves.
- PQC (Pre –Qualification Criteria) shall be duly signed and stamped by authorized person.
- BHEL shall evaluate the credentials and accept / reject the claim based on the evaluation of submitted documents.
The decision of BHEL shall be final in this regard

Reviewed by- Committee members from Thermal Group		
Sh SANDEEP SAXENA, DGM(MTX)	Sh HARISH GUPTA, DGM(STM-PLG)	S.P.VATSA, AGM (CDE)