

MACHINING OF HP OUTER EXHAUST END**i) PRE QUALIFICATION**

S.No.	BHEL Requirement	Vendor's Confirmation
1	Vendor should have a Horizontal boring machine of Spindle Dia 125 mm or more	Vendor to Confirm and submit detail
2	Vendor should have a Vertical Boring Machine that can accommodate a job of Dia 3850 mm or more and Height 1900mm or more	Vendor to Confirm and submit detail
3	Vendor should have material handling capacity of 28MT or more	Vendor to Confirm and submit detail
4	Only those vendors should quote who have past experience of machining of similar jobs having height greater than 1100mm and weight more than 17MT. (Both criteria may be fulfilled through one or more jobs)	Vendor to Confirm and submit detail (including copy of P.O. & Inspection/Acceptance report along with the offer)

ii) TECHNICAL REQUIREMENT

S.No.	BHEL Requirement	Vendor's Confirmation
1	Marking and Machining as per drawing no.: 0-105-27-56901/M: REV-D.	Vendor to confirm
2	Vendor to arrange tools, instruments, template, jig, fixture, gauge etc. required for machining of the job	Vendor to confirm
3	Inspection of the machined job may be carried out by BHEL at vendor's works before despatch	Vendor to confirm
4	Delivery requirement: 6 weeks/pc from the date of lifting	Vendor to confirm
5	Identification details on the casting to be maintained	Vendor to confirm
6	Vendor to submit Details of the Organization, Contact details, Facilities and Similar works carried out along with the offer.	Vendor to submit
7	Vendor may plan a visit to CFFP for technical discussion.	Vendor to Note
8	BHEL team may visit vendor's works for facility/capacity verification.	Vendor to Accept

Vikalp Bibhuti Dy. Manager (M/C Shop)	Md. Javed DGM (M/C Shop)	R.K.Singh AGM (M/C Shop)
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Item Description

Tender Enquiry No	FF/SC/22041/202201262
Item	H P Outer casing Exhaust
Drg No	0-105-27-56901/M:Rev-D
Quantity	03 No
Delivery Terms	6 Weeks / Pc
Before machining - Wt	27500 KG
After machining Wt	26300 KG

Remarks:-

- 1 FIRST STAGE MACHINING.
- 2 MARK & MACHINE AS PER DLY DRG.
- 3 IDENTIFICATION NO TO BE PUNCH.
- 4 SEAL TO BE RETAINED.
- 5 GRADE CONTENT NICKEL=0.05%SLAB-1