REV. NO.



Ø300

492,5

492,5

586

(TOP VIEW)

TOLERANCE ON OUTSIDE DIMENSION +3, -0 ON INSIDE DIMENSION +0, -3 ON LENGTH +10, -0 NOTE:-

(SIDE VIEW)

1580

W 0 reeb . MF2-6168-112	MATERAL: CA32/CEO2	24330 F92	SCALE: N.T.S W.T.: 13700 Kg	NAME BHEL, RANIPET	0	CFFP DRG. NO.	D-6168 00
ITEM			BODY		COAIN	A C THE TYPE THE	AS DELIVERED
ब्राय इस्स			C.F.F.P	PORGE SHOP	CONTRACTOR STA	APPO. YK KITH, OK/OG/W	
	REV. DATE ALTERED BY		CHECKED BY				
	REV. DATE ALTERED BY	The state of the s	CHECKED BY				
	REV. DATE ALTERED BY	CHECKED BY				,	

ANNEXURE: 6168/RMS/TECH/A

MACHINING OF BODY FORGING

i) PRE QUALIFICATION REQUIREMENT

S.No.		Vendor's Confirmation
1	Vendor should have a Vertical Boring Machine which can accommodate a job of Dia 1880 mm, height 1780 mm and weight 20MT	Vendor to Confirm and submit detail
2	Vendor should have a Horizontal Boring Machine having Spindle Dia 100 mm or more	Vendor to Confirm and submit detail
3	Vendor should have material handling capacity ≥ 31MT	Vendor to Confirm and submit detail

ii) TECHNICAL REQUIREMENT

S.No.	BHEL Requirement	Vendor's Confirmation
1	Marking and Machining as per drawing no. D6168R00	Vendor to confirm
2	Vendor to arrange all tools & instruments required for machining of the job	Vendor to confirm
3	BHEL reserves the right to visit vendor for stage inspection during job machining to assess the progress and technical aspects and further processing shall be done accordingly.	Vendor to confirm
4	Final Inspection of the machined job may be carried out by BHEL at vendor's works before despatch	Vendor to confirm
5	Delivery requirement: 6 weeks/pc from the date of lifting	Vendor to confirm
6	Forge No. to be punched on the forging	Vendor to confirm
7	Vendor to submit following with the offer:- a) Details of the Organization b) Details of the machine tools and other facilities installed in the company	Vendor to submit
8	Vendor may plan a visit to CFFP for technical discussion.	Vendor to Note
9	BHEL team may visit vendor's works for facility/capacity verification.	Vendor to Accept

Vikalp Bibhuti Dy Manager (M/C Shop)

Md. Javed NO DGM (M/C Shop)

R.K.Singh AGM (M/C Shop)