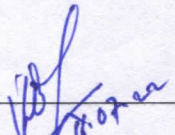


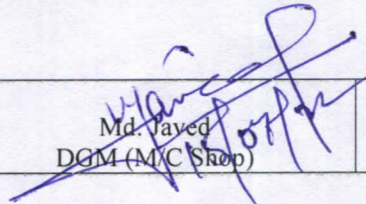
PARTING PLANE MACHINING OF COVER CASTING**Indent No-20220084****i) PRE QUALIFICATION**

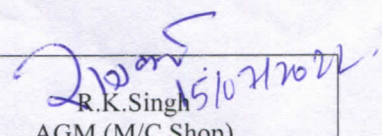
S.No.	BHEL Requirement	Vendor's Confirmation
1	Vendor should have a Horizontal boring/milling machine of Spindle Dia 125mm or more suitable to accommodate the casting	Vendor to Confirm and submit detail
2	Vendor should have material handling capacity of 7.5MT or more	Vendor to Confirm and submit detail

ii) TECHNICAL REQUIREMENT

S.No.	BHEL Requirement	Vendor's Confirmation
1	Marking and Machining as per drawing no. 172-10-073-CBB/M: Rev-00	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: Within 3 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 to submit Filled Supplier Registration Form along with Requisite Documents to SDC Cell in MM Deptt. of CFFP, BHEL, Haridwar. If already registered at any unit of BHEL, then Vendor code may be furnished. Vendor may plan a visit to CFFP	Vendor to submit & accept
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)

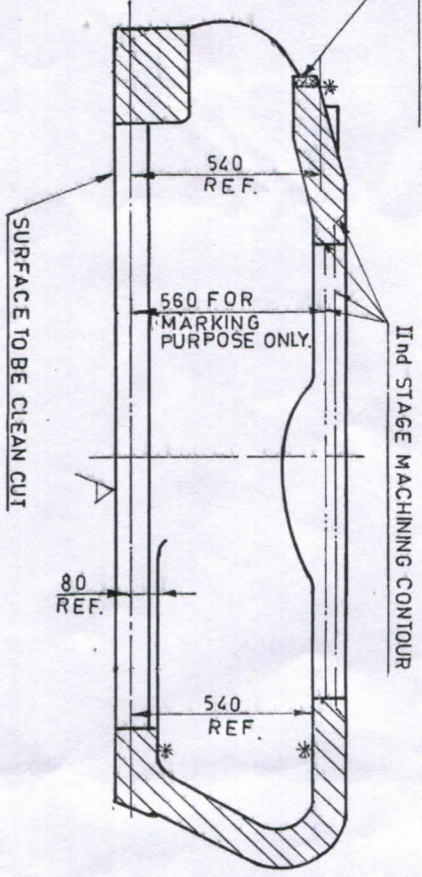

Md. Javed
DGM (M/C Shop)


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

172-10-073c65/M
SHEET NO. 13335
DRAWING ON GRADING

FIRST ANGLE PROJECTION (ALL DIMENSIONS ARE IN MM)

30 mm ALLOWANCE
FOR MACHINING AT HVF
AVADI MADRAS



NOTES - 1. CASTING TO BE PRE MACHINED/CLEAN CUT ON SURFACE MARKED ∇ TO DRAWING DIMENSIONS TO A SURFACE FINISH OF 12.5 MICRONS AN. TOLERANCE OF ± 2 mm UNLESS STATED OTHERWISE.

2. FOR ALL OTHER DIMENSIONS, AND REFERENCES PLEASE REFER 2nd STAGE MACHINING DRAWING. * MARKED SURFACES DIMENSIONS ARE ALSO TO BE TAKEN AS REFERENCE

BHARAT HEAVY ELECTRICALS LTD.
UNIT : CENTRAL FOUNDRY FORGE PLANT.
HARDWAR.



REV	DATE	ALTERED
		CHECKED

DEPT. FOUNDRY TECHNOLOGY
TITLE PRE MACHINING DRAWING
SCALE N.T.S.
WEIGHT IN KGS

FOR COVER CASTING

PROJECT AND CUSTOMER NAME
H.V.F. AVADI MADRAS

TECHNOLOGY NO
59076

DRAWN	NAME	SIGN	DATE
WORKED	V K SHARMA		01-08-95
CHECKED	R K ROY		11.08.95
APPROVED	A.K. CHAKRABORTY		1.8.95
	N KHAN		

DRAWING NO
172-10-073c65/M

SHEET NO. - 1
NO OF SHEETS - 1

SIZE A3

22035

Tender Enquiry No	FF/SC/22035/202200841
Item	Cover Casting (Nickel= 1.5% - 1.9%)

Issue of Material to Sub Store			Return of Material From S/c				Stock Details	
Sn	Sizedrgno	Qty /wt	Iden No	Wono	Size/Drgno	Qty/Wt	Sizedrgno	Wt
1	172-10-073-CBB/M:Rev-00	22 7500.00	S	59037	172-10-073-CBB/M :Rev-00	22 7450.00		

Remarks:

PARTING PLANE MACHINING AS PER DRG: 172-10-073-CBB/M/R00

GRADE CONTAINS NICKEL = 1.5-1.9%

RATES TO BE QUOTED ON PER KG CHIP REMOVAL BASIS

ACTUAL WEIGHMENT TO BE DONE FOR OUTGOING & INCOMING

JOB