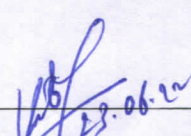


MACHINING OF RUNNER CROWN**Indent No- 20220080****i) PRE QUALIFICATION REQUIREMENT**

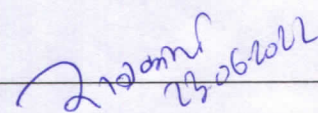
S.No.	BHEL Requirement	Vendor's Confirmation
1	Only those vendor should quote who have past experience of machining of similar jobs having max. dia. greater than 3000 mm and weight more than 25MT to the full satisfaction of the customer (Both criteria may be fulfilled through one or more jobs)	Vendor to Confirm and submit detail (including copy of P.O. & Inspection/Acceptance report along with the offer)
2	Vendor should have a Vertical Boring machine which can machine a job of dia. 5150 mm, height 780 mm and weight 42MT	Vendor to Confirm and submit detail
3	Vendor should have material handling capacity of 42MT or more	Vendor to Confirm and submit detail

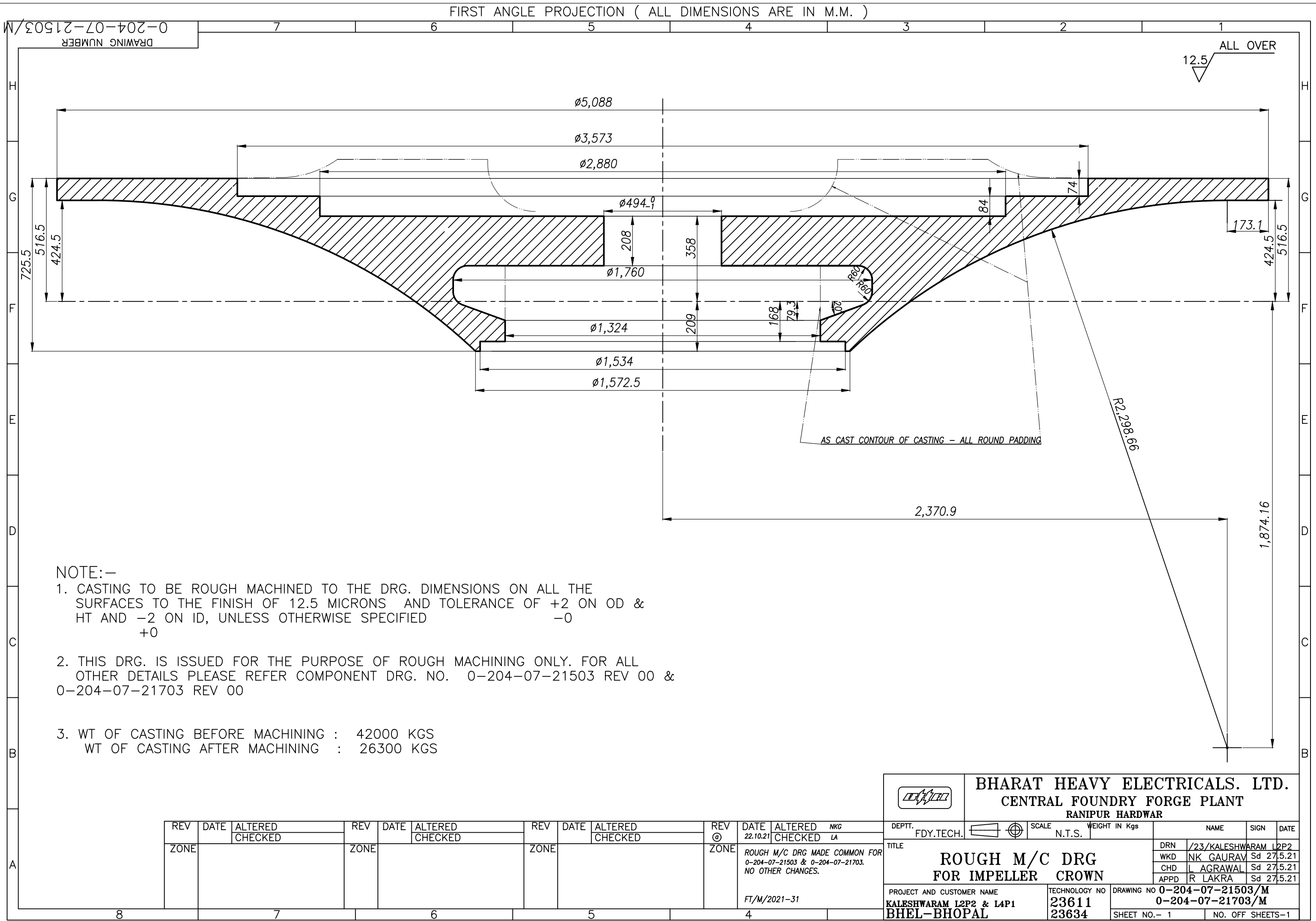
ii) TECHNICAL REQUIREMENT

S.No.	BHEL Requirement	Vendor's Confirmation
1	Marking and Machining as per drawing no. 0-204-07-21503/M:Rev-A or 0-204-07-21703/M:Rev-A whichever is applicable for the casting.	Vendor to confirm
2	Vendor to arrange all tools, templates & instruments required for machining and checking 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: 8 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 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
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 Bishnuthi
Dy. Manager (M/C Shop)


Md. Javed
DGM (M/C Shop)


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



		BHARAT HEAVY ELECTRICALS. LTD. CENTRAL FOUNDRY FORGE PLANT RANIPUR HARDWAR					
DEPTT.	FDY.TECH.	SCALE	N.T.S.	WEIGHT IN Kgs	NAME	SIGN	DATE
TITLE		ROUGH M/C DRG FOR IMPELLER CROWN		DRN /23/KALESHWARAM L2P2 WKD NK GAURAV Sd 27.5.21 CHD L AGRAWAL Sd 27.5.21 APPD R LAKRA Sd 27.5.21			
PROJECT AND CUSTOMER NAME		TECHNOLOGY NO		DRAWING NO			
KALESHWARAM L2P2 & L4P1 BHEL-BHOPAL		23611 23634		0-204-07-21503/M 0-204-07-21703/M			
		SHEET NO.- 1		NO. OFF SHEETS-1			

Item Description

Tender Enquiry No	FF/SC/22030/202200801
Item	Impeller Crown (KL2P2) Nickel= 3.5% - 4.5%
Drg No	0-204-07-21503/M: Rev-A,0-204-07-21703/M:Rev-A
Quantity	04 No
Delivery Terms	8 Weeks/Piece
befor Machingh Wt	42000 KG
After Machinigh Wt	26300 KG

Remarks:

GRADE CONTAINS NICKEL=3.5-4.5%

RATES TO BE QUOTED ON PER KG CHIP REMOVAL BASIS

PQR & TR AS PER ANNEXURE: 53822/A1

ACTUAL WEIGHMENT TO BE DONE FOR BOTH OUTGOING &
INCOMING JOB