

ANNEXURE-III



**BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM: HYDERABAD -32
SUB CONTRACT -TC**

PRE-QUALIFICATION CRITERIA

NOTE

DT: 20.05.2022

1. Facilities Required and Qualification Criteria

- a) 5-Axis machining centre – Min. table size dia. 800 mm.
- b) 3D CMM - Table to accommodate impeller of dia. up to 800 mm. Inspection probe to reach the entire depth of the vane. (A Tie up with reputed vendor with 3D CMM facility also may be accepted. Necessary Documentation is to be provided in this case.)
- c) PMD Vendors will be considered as technically qualified for this enquiry.

d) For New Vendors

- i) For Technical Qualification in this tender, the interested vendors have to do vane milling in one mock up piece with their own material, on their own machine, at their works. The last date for proving the mock-up is 15 days from the due date of tender opening. However, the date may be extended only at the discretion of BHEL.
- ii) Vendors may start machining of the mock up piece for qualification immediately, after intimation to BHEL.
- iii) The UG model required will be provided by BHEL on request from the vendor, with an undertaking that the model will not be used for any other purpose and will not be passed onto any other 3rd party without written permission from BHEL.
- iv) The machining of the mock up has to be taken up as per the model sent by BHEL. Three vanes have to be machined in one full circular disc. The machined mock-up has to be offered for inspection to BHEL QC on 3D CMM.
- v) Payment will not be made for proving the mock-up and the material need not be sent to BHEL. after prove out
- vi) Vendors, who have already proven their capability for vane milling on the mock-up piece as per BHEL requirement in the earlier enquiries, need not do mock up machining again and will be considered as technically qualified for this tender.

Vendors quoting for the tender who have not done the prove out earlier, need to do vane milling before the due date as specified in Sl No 1 d(i).

e) Business shall be registered in India in line with extant applicable act:

Type of Organization	Documents (Self-Attested)
Sole Proprietorship	Trade License/Any other Government issued registration certificate
Partnership	Partnership Deed
Registered Company	Certificate of Incorporation

f) Permanent Account Number (PAN): Bidder should have valid Permanent Account Number (PAN).
Document: Self-Attested copy of PAN Card must be submitted

g) GST: Bidder should have valid GST registration.
Document: Self-Attested copy of proof of GST Identification Number must be submitted

h) Average Annual Financial Turnover of bidder, during the last three financial years (latest closing date of financial year) should not be less than Rs. 8.1 Lakhs.

Document: Balance Sheets and Profit & Loss Statements for last three financial years as above duly audited / certified by a Practitioner/Chartered Accountant registered with Institute of Chartered Accountants of India. In case of final audited Balance Sheet /Profit & Loss account for last year is not available, provisional statements for the same duly certified by Chartered Accountant must be submitted

2. Delivery Period

The item details are in below table.

SET NO	DRG NO	DESC	QTY	DELIVERY PERIOD
1	33321000037-00	MOCKUP 3D IMPELLER N9 700 CCW	1	Mockup has to be delivered within 15 Days from the date of free issue of mock up impeller material
	13321001075-01	IMPELLER DIA 700 N9 CCW	2	2 no's Main impellers to be delivered within 30 days from the date of issue of main impeller material or 45 days from the mock up free issue material date whichever is later.
2	33321000036-00	MOCKUP 3D IMPELLER N5 700 CCW	1	Mockup has to be delivered within 15 Days from the date of free issue of mock up impeller material
	13321001074-01	IMPELLER DIA 700 N5 CCW	2	2 no's Main impellers to be delivered within 30 days from the date of issue of main impeller material or 45 days from the mock up free issue material date whichever is later.

Price Format

SL NO	ENO. ITEM	PART	Drawing No.	Description	Quantity in Pieces	Price per piece in Rs. (Please indicate the price in words also)
1	1	A	33321000037-00	MOCKUP 3D IMPELLER N9 700 CCW	1	
2		B	13321001075-01	IMPELLER DIA 700 N9 CCW	2	
3	2	A	33321000036-00	MOCKUP 3D IMPELLER N5 700 CCW	1	
4		B	13321001074-01	IMPELLER DIA 700 N5 CCW	2	
Cumulative of price quoted against Part A and B will be considered for evaluation of L1 vendor per each items. "Prices should be indicated in Figures as well as in Words for each items."						