

**Duly filled Technical Pre-Qualification Requirements to be submitted
along with the offer by vendor**

For uploading along with the enquiry

Ref No: TME/PQR/IM3004/Ventilator rev.00

Dated: 06/04/2023

Technical Pre-Qualification Requirements (PQR) for “Ventilator”

Vendor should comply with the following clauses in order to qualify for supply of Ventilator (duly filled PQR shall be submitted along with the offer by vendor):

Cl. No.	Description	Vendor to comment	
		Complied / Not complied	Supporting relevant document to be submitted along with offer
1	Vendor shall supply “Ventilator” as per drawing no. mentioned in enquiry, without any deviation. Vendor shall ensure that “Ventilator” supplied conforms to quality requirements as per drawing & specification.	Yes/No	Not Required
2	Vendor should be a manufacturer (Investment casting manufacturer/Machinist) and not a trader. Note: In case vendor is a machinist, vendor to furnish supporting document of agreement with its sub-vendor for investment casting of tendered item against this enquiry.	Investment casting manufacturer/ Machinist/ Trader	In case vendor is a machinist, vendor to furnish supporting document of agreement with its sub-vendor for investment casting of tendered item against this enquiry
3	a) Ventilator to be manufactured by investment casting process only. Vendor to provide its confirmation to agree for the same. b) Ventilator to be DP (Dye penetration), MPI (Magnetic particle impregnation) and radiography tested & cleared as per requirement specified in drawing/specification. Vendor to provide its confirmation to agree for the same. Note: In case vendor is a machinist, vendor to furnish declaration of above from its sub-vendor with which vendor has an agreement for investment casting of tendered item against this enquiry.	Yes/No	In case vendor is a machinist, declaration of same from its investment casting manufacturer shall be provided by vendor (duly signed by authorized representative of investment casting manufacturer along with its name, designation & seal)

Cl. No.	Description	Vendor to comment	
		Complied / Not complied	Complied / Not complied
4	<p>Vendor to furnish the available facilities for investment casting of tendered item.</p> <p>Note: In case vendor is a machinist, documents for compliance of this clause shall be of its sub-vendor with which vendor has an agreement for investment casting of tendered item against this enquiry.</p>	Yes/No	List of facilities for investment casting of Ventilator (duly signed by authorized representative of investment casting manufacturer along with its name, designation & seal)
5	<p>Vendor should have experience of successfully manufacturing & supplying at least 16 nos. cast steel investment casting impeller/ fan/ ventilator complying to radiography requirement as per level 2 of ASTM-E 446 (at least), in preceding 2 years from date of enquiry. Out of these 16 nos., full or partial quantity should have been supplied in preceding 2 years from date of enquiry.</p> <p>Vendor to ensure that documents submitted against b) & d) shall correlate with the submitted PO copy. Document submitted against c) shall correlate with item description/ drawing no. mentioned in PO.</p> <p>Note: In case vendor is a machinist, documents for compliance of this clause shall be of its sub-vendor with which vendor has an agreement for investment casting of tendered item against this enquiry.</p>	Yes/No	<p>a. PO copies.</p> <p>b. Drawing of supplied item.</p> <p>c. Radiography report of at least one no. of supplied item.</p> <p>d. Supply proof i.e. Invoice of at least 16 nos. of supplied item.</p>
6	For verification of information furnished by vendor, additional documents proofs etc. may be required by BHEL. Vendor to confirm providing the same.	Yes/No	Not Required

Note:

1. Compliance of all the points in above T-PQR is mandatory. In absence of compliance of above, vendor's offer is liable to be rejected.
2. Information / compliance / documents submitted by vendor shall be authentic in all aspects. In case any deviation / false information / forged documents are observed, BHEL is free to initiate appropriate punitive proceeding against the supplier.

Important: This document is to be filled and submitted along with the offer. This document must be signed by authorized representative of the vendor and should contain the name of representative & seal of the company.

Date: