

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

Ref No: TME/PQR/IM3302/Bearing Assy. Components-2

Dated: 03/05/2024

Technical Pre-Qualification Requirements (PQR) for “Bearing Assy. Components”

Vendor should comply with the following clauses in order to qualify for supply of Bearing Assy. Components (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 “Bearing Assy. Components” as per drawing nos. mentioned in enquiry, without any deviation.	Yes/No	Not Required
2	Vendor should be a machinist with in-house CNC machining & CMM (coordinate measuring machine) facility and not a trader.	Machinist with in-house facility / Trader	Not Required
3	Vendor to confirm having CNC machine facility of accuracy 0.02 mm and suitable for job involving turning operation of minimum 262 mm diameter , available at its works on enquiry opening date.	Yes/No	Vendor to highlight details (i.e. model, make, year of commissioning, range of turning, accuracy etc.) of CNC machine facility suitable for job involving turning operation of minimum 262 mm diameter , available at its works on enquiry opening date.
4	a) Vendor to confirm having 3D-CMM facility suitable for dimensional measurement of all indented items (bearing assembly components), available at its works on enquiry opening date.	Yes/No	Vendor to highlight details (i.e. model, make, year of commissioning, range of measurement, accuracy etc.) of 3D-CMM facility suitable for dimensional measurement of all indented items (bearing assembly components), available at its works on enquiry opening date.
	b) Vendor shall have valid calibration certificate of CMM machine for which details provided as per clause 4 (a).	Yes/No	Valid calibration certificate
5	a) Vendor shall confirm compliance of QA plan no.TM12545 (latest revision).	Yes/No	Not Required
	b) Vendor to confirm submission of 3D CMM report of Bearing Assembly Components along with the consignment as per QA plan no. TM 12545 (latest revision) requirement.	Yes/No	Not Required
	c) Vendor to confirm submission of material test certificate (from forging manufacturer or NABL accredited lab) along with the consignment as per QA plan no. TM 12545 (latest revision) requirement.	Yes/No	Not Required

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Dated: 03/05/2024

Technical Pre-Qualification Requirements (PQR) for "Bearing Assy. Components"

Cl. No.	Description	Vendor to comment (€)	
		Complied / Not complied	Supporting relevant document to be submitted along with offer
6	Vendor should have past experience of successfully machining & supplying any component, involving turning operation of diameter 262 mm or more , in preceding 5 years from enquiry opening date. Vendor to ensure that documents submitted against b), c) shall correlate with the submitted P.O. copy.	Yes/No	a. PO copies. b. Drawing of supplied item. (highlighted with max. turning diameter) c. Supply proof i.e. invoice.
7	Vendor should have past experience of successfully machining & supplying minimum 40 nos. component, having multiple concentric labyrinths of gap of 6.1 mm (max.) between the labyrinths and 9 mm depth of gap (min.) to Indian Railways/ Traction machines manufacturer, in preceding 5 years from enquiry opening date. Vendor to ensure that documents submitted against b), c) shall correlate with the submitted P.O. copy.	Yes/No	a. PO copies. b. Drawing of supplied item. (highlighted with gap between labyrinths & depth of gap. c. Supply proof i.e. invoice.
9	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

(€):

- 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.
- 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.