

**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/Gear Drive Assy. rev.01

Dated: 27/03/2023

**Technical Pre-Qualification Requirements (PQR) for “GEAR DRIVE ASSY.”**

**Vendor should comply with the following clauses in order to qualify for supply of GEAR DRIVE ASSY. (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 confirm supply of Gear Drive Assy. as per specification no. TM20587 rev.02 as mentioned in enquiry.	Yes/No	Not Required
2	Vendor should be an original equipment manufacturer (OEM) of Gear Drive assembly or Subsidiary of OEM/Joint venture with OEM/Collaborator with OEM.  In case vendor is subsidiary of OEM/Joint venture with OEM/Collaborator with OEM, supporting document shall be furnished.	OEM/ Subsidiary of OEM/ Joint venture with OEM/ Collaborator with OEM	In case vendor is Subsidiary of OEM/Joint venture with OEM/ Collaborator with OEM, vendor to furnish supporting document
3	Vendor should have own facility for type testing of gear drive assembly for testing at gear RPM corresponds to design speed of 180 KPH of trainset.  <b>Note:</b> In case vendor is subsidiary of OEM/Joint venture with OEM/Collaborator with OEM, documents for compliance of this clause shall be of Gear drive assembly OEM.	Yes/No	Details & photograph of facility  (duly signed by authorized representative of Gear drive assembly OEM along with its name & designation)

Cl. No.	Description	Vendor to comment	
		Complied / Not complied	Supporting relevant document to be submitted along with offer
4	<p>Vendor should have experience of design, manufacturing of minimum 240 sets of gear drive assembly, having operational speed of 130 kmph or above to be used with fully suspended traction motors and supply to Traction motor manufacturers or Indian Railways or other Railways. Supply of complete/part quantity out of above 240 sets of gear drive assy. shall be in preceding 2 years from date of enquiry.</p> <p><b>Note:</b> In case vendor is subsidiary of OEM/Joint venture with OEM/Collaborator with OEM, documents for compliance of this clause shall be of Gear drive assembly OEM.</p>	Yes/No	<p>a. Document in support of maximum operational speed of gear drive assy.</p> <p>b. PO/ Invoice/ Contractual document/ Any other documentary proof in support of supply of 240 sets of gear drive assembly (if required, financial details may be hidden).</p>
5	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: