

### **Technical Pre-Qualification Requirement (PQR) of Commutator bar**

Ref. No.: TME/445A

Date: 08.12.2020

Technical Pre-Qualification Requirement of commutator bar is as under:

Sl. No.	Description	Vendor to comment	
		Yes/No	Relevant supporting document to be submitted
1.	Commutator Bar Blank should be as per BHEL drawing no. 34394280001 rev. 06.	Yes/No	Deviation in size and specification (if any), should be clearly mentioned.
2.	Availability of Testing facilities required to conduct test as per specification of commutator bar, preferably in-house.	Yes/No	List of in house testing facilities to be submitted. Outsourced facilities (if any) should also be submitted.
3.	All testing facilities should either be NABL accredited or duly calibrated with NABL or equivalent international agency as per ISO/ IEC 17025: 2005.	Yes/No	Undertaking from manufacturer that testing facility used is/ are calibrated by NABL or equivalent international agency.
4.	Supply experience in preceding 2 years (from tender opening date) of same/similar* item to any machines manufacturers to be submitted.	Yes/No	Un price Purchase Order copy & Supply proof (invoice & challan) of corresponding PO
5.	Supplier to furnish name of source and grade of raw material (Copper) used.	Yes/No	Name of sources & grade
6.	In case vendor is not a manufacturer, in such case authorization from manufacturer stating that vendor is authorized to quote the above item to BHEL is mandatorily required in addition to above information mentioned in PQR.		

**Notes:**

1. (\*): Commutator Bar shall be considered as similar item.
2. Compliance of above Technical PQR is mandatory. In absence of compliance of above vendor offer is liable to be rejected.
3. If any of the information furnished by the vendor found to be incorrect, suitable action will be taken against vendor as deemed fit by BHEL.
4. Any other financial/ commercial requirement of pre-qualification for open tenders to be suitably incorporated by concerned agency.