

Technical Pre-Qualification Requirement (PQR) of Commutator bar

Ref. No.: TME/445A

Date: 02.06.2020

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.	Manufacturing and supply experience in preceding 3 years (from tender opening date) of same/similar * item to any machines manufacturers to be submitted.	Yes/No	Un price PO copy & Supply proof of corresponding PO
5.	Supplier to furnish name of source and grade of raw material (Copper) used.	Yes/No	Name of sources & grade

Notes:

1. (*): Commutator Bar Blank for any machine 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.

Prepared By	Checked By	Approved By
<i>P. S. S. / P. T. 2193 / So. Engg / TME</i>	<i>PS</i> <i>21/6/2020</i>	<i>PS</i> <i>26/6/20</i>