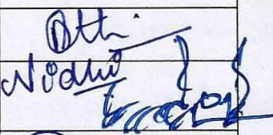
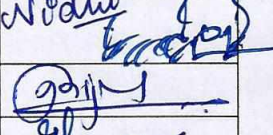
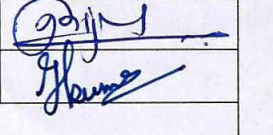
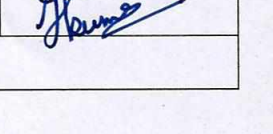


 An ISO 9001:2015 Company	MANDATORY TECHNICAL PRE-QUALIFICATION REQUIREMENTS (PQR) FOR VENDORS	PQR/ISE/TG60159/EOI/2020/57
	INSULATION SYSTEMS ENGINEERING	Rev. No.: 00
	Technical Pre-Qualification Requirements (PQR) for Procurement of Conductive Polyester Fleece Wrapper to TG60159 through EOI	Rev. Dt.: 28/07/2020
		Sht. 1 of 3 shts.

This specification details the Pre-Qualification Requirements for vendors for supplying Conductive Polyester fleece wrapper as per BHEL specification TG60159. This material is used for corona protection application in hydro generator stator bars.

S. No.	Description of Pre-Qualification Requirement	Vendor Response	
		Compliance (Yes/No)	Supporting Documents / Information Required to Accept Compliance
1	Original manufacturers or their authorized distributors are eligible	Yes/No Yes/No	a) For Manufacturer – Certificate of being Original manufacturer b) Authorized distributors – Valid authorization letter from the OEM to be submitted
2	Complete compliance to specification TG60159	Yes/No	Vendor to submit the manufacturer datasheet/ TC of the offered material, if available . Sign & sealed copy of spec. TG60159 to be submitted.
3	The bidder should have supply capacity of at least 4500 sm per annum.	Yes/No	To be confirmed

Distribution:	Date of Rev. 00: 28/07/2020	Name	Signature
CIM MDX HGE QFD ISE	Prepared by	Abha Otti	
	Checked by	Nidhi Gupta/ Bishwanath Oraon	
	Approved by	Anirudha Tijare	
	Issued by	Gautam Kumar	
BHEL BHOPAL			

 An ISO 9001:2015 Company	MANDATORY TECHNICAL PRE-QUALIFICATION REQUIREMENTS (PQR) FOR VENDORS	PQR/ISE/TG60159/EOI/2020/57
	INSULATION SYSTEMS ENGINEERING	Rev. No.: 00
	Technical Pre-Qualification Requirements (PQR) for Procurement of Conductive Polyester Fleece Wrapper to TG60159 through EOI	Rev. Dt.: 28/07/2020
		Sht. 2 of 3 shts.

4	The firm must have adequate manufacturing facilities at their works/ in-house for manufacturing this material.	Yes/No	1. List of plant & machinery facilities available for manufacturing the said item, at manufacturer's works to be provided. 2. Photographs of manufacturing facility to be submitted.
5	Testing facilities required to conduct all the tests as per spec. TG60159 must be available with the firm. List of outsourced facilities, if any, to be submitted. Outsourced labs/ firms should be Govt/ NABL/ ISO/ IEC accredited	Yes/No	Details of testing facilities available with the firm required for testing of said item along with list of outsourced facilities (if used), to be provided
6	In case of qualification in the above points 1 to 5, the vendor will have to submit a free sample as per spec. TG60159 (at least 5 sm) along with test certificate for testing and evaluation at BHEL Bhopal. The evaluation will include testing in BHEL test labs as per spec. TG60159 & shop trials and checking required properties during and after application, before technical clearance is given.	Yes/No	Confirmation to be provided

Non-qualifying criteria – For information only

7	Whether the vendor is registered with BHEL Bhopal or any other unit of BHEL	Yes/No	If yes, the name of BHEL unit where registered along with vendor code and list of items for which registered to be provided.
8	Is the company ISO-9001 certified	Yes/No	If yes, Submit Valid ISO-9001 certificate

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	INSULATION SYSTEMS ENGINEERING	Rev. No.: 00
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		Sht. 3 of 3 shts.

Note:

1. Compliance to above pre-qualification requirements (Clause 1 to 6) is mandatory. In absence of compliance of above requirements, vendor's offer is liable to be rejected.
2. BHEL reserves the right to verify the information submitted by the vendor. In case the information submitted is found false or incorrect, the offer will be rejected and the vendor is liable to be blacklisted.
3. All supporting documents submitted shall be valid on offer date failing which the offer is liable to be technically rejected.
4. In case of qualification in this EOI, vendor may be given small development/ trial order to check the manufacturing & supply capability. Based on the execution of development/ trial order, the vendor will be considered for addition as a permanent vendor in BHEL's Product Material Directory.

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