

**Pre Qualification Criteria for PI 820210034**

The offered column and where applicable, the Deviation and Remark column of this format shall be filled by the vendor and submitted along with the offer.

Inadequate/incomplete, ambiguous or unsustainable information against any of the column of the specification/requirement shall be treated as non-compliances.

A	Description for BHEL requirement for Technical Details	Specify/confirmation	Offered	Deviation	Remarks
1	Holder (RH) 40mm X 40 mm X Lg 250mm To 300 mm Having Approach Length Up To 30 Mm To 40mm As Per Sketch-1, For 10 mm Insert. Hardness Of Tool Holder Must Have Sufficient Hardness So That It Cannot Be Bend Or Deflect During Machining At The Depth More Than 100 mm. There Should Be Proper Arrangement For Insert Sitting In Tool Holder.	Vendor to confirm			
2	Holder (LH) 40 mm X 40 mm X Lg 250 mm To 300 mm Having Approach Length Up To 30 mm To 40 mm As Per Sketch-1, For 10 mm Insert. Hardness Of Tool Holder Must Have Sufficient Hardness So That It Cannot Be Bend Or Deflect During Machining At The Depth More Than 100 mm. There Should Be Proper Arrangement For Insert Sitting In Tool Holder.	Vendor to confirm			
3	Inserts 10 mm Width Suited To Item #1 & #2. Insert Must Be Coated CVD/PVD Sothat To Achive Desire Finish In Seal Groove.	Vendor to confirm			
4	Screws Suited To Item #1, #2 & #3. Screw's Length Must Be Sufficiant To Hold The Insert In To The Tool Holder.	Vendor to confirm			
	Note: All Items #1, #2,#3 & #4 shall be purchased from same make/single source.	Vendor to confirm			
<b>B</b>	<b>Qualifying Condition</b>				
1	Only OEM or their authorized distributor/dealer can participate.	(1) for OEM-Self certification.(2) For others-Authorisation from OEM			
2	Vendor (OEM or their authorized distributor/dealer) should submit at least one supply experience of 10 mm grooving insert or more, in last 6 years from due date of enquiry. Provide complete details of quoted supplied experience such as name, postal address of company/customer and year. Authorized distributor/dealer of OEM should submit the experience certificate of same OEM as quoted in tender.	Vendor to confirm and submit documents			
3	Vendor to submit any PO copy of the item related to supplied experience as quoted in point B-2 as above ( with invoice/challan if supplied outside BHEL Bhopal ) in last 6 years.	Vendor to confirm & submit the documents			
4	The shop trial will be conducted on vertical boring machines on S.S. material having grade as ASTM A240, ASTM A743 CA6NM with vendor'sspecified condition at BHEL, Bhopal	Vendor to confirm			
5	Acceptance of material only after successful shop trial, on S.S. material as ASTM A240, ASTM A743 CA6NM in grooving operation.	Vendor to confirm			
6	BHEL reserve to the right to verify information provided by the vendor . In case information provided by vendor is found to be false/incorrect, suitable punitive action may be taken in case of BHEL registered supplier as per BHEL norms. BHEL has right to reject the technical bid of the vendor.	Vendor to confirm			

**Note:** (1) Clause by clause confirmation of the PQR with seal and sign copy of PQR symbolizing compliance to be submitted . Compliance to above Pre-Qualificaton requirements is mandatory. In absence of the compliance to the above requirements, vendor's offer is liable to be rejected.

21/03/22  
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