Pre-Qualifying Requirement (PQR) for Indent No: 20240119

SL.No	REQUIREMENT	REMARKS
1.	Only those vendors should quote who have following machines installed & operational at their works for machining of LP LINER-2 Drg No. 01070953002 with following specifications: -	Vendor to note.
Α.	Horizontal Boring: (For Joint plane machining and Hole Drilling & Tapping)	Vendor to confirm & submit machine details.
	(a) X traverse: 3800 mm or more	
	(b) Y traverse: 800 mm or more	
	(c) Machine should be suitable to accommodate the job for machining.	
В.	CNC Vertical Boring: (For Turning Operation)	Vendor to confirm & submit machine details.
	(a) Table Dia: 4000 mm or more	
	(b) Ram Travel: 800mm or more	
	(c) Weight capacity: 8 Ton or more	
C.	CNC Horizontal Boring: (for machining dia. 3540 & its radius profile)	Vendor to confirm & submit machine details
	(a) X traverse: 3800 mm or more	
	(b) Y traverse: 2100 mm or more	
	(c) Z traverse: 2000mm or more	
	(d) Rotating Table capacity: 4 Ton or more	
	(e) Right angle head to machine slots as per View R & S	
	(f) Rotating table size: suitable to accommodate the job.	
2.	Vendor to confirm that above machines (A, B & C) installed at their works are in good working condition and capable of achieving all the dimensions, surface finish, accuracies & tolerances as per drawing. If necessary, vendor may suggest alternate machines/methods (other than machines specified at point A, B & C) suitable for machining the job as per drawing, for review and acceptance by BHEL.	Vendor to confirm & submit details.
3.	Vendor should have suitable facility such as marking table or machine bed for marking of subject job.	Vendor to confirm.
4.	Vendor to confirm that all the dimensions & surface finish of the component shall be met as per drawing.	Vendor to confirm.
5.	BHEL reserves the right to verify the information provided by vendor. BHEL may also visit vendor works if so desired by BHEL. In case the information provided by vendor is found to be false/ incorrect, their offer shall be rejected.	Vendor to note & agree.

Manpreet Singh Saluja

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