

Heavy Power Equipment Plant Bharat Heavy Electricals Limited, Ramachandrapuram - 502032, Andhra Pradesh, INDIA.	Enquiry No. & Dt.:	
	Due Date :	
	Supplier's Ref.:	
	Date :	

Specification cum Compliance Certificate for Hoist Rings

Note:-

1. The Column " VENDOR'S OFFER WITH TECHNICAL DETAILS & REMARKS" of this format shall be filled in by the Vendor and submitted along with the offer. Inadequate / incomplete, ambiguous or unsustainable information against any of the clauses of the specifications / requirements shall be treated as non-compliance.

2. The offer and all documents enclosed with offer should be in English language only.

Name & Address of the Supplier:	Name & Address of the Indian Agent:
Telephone No.	Telephone No.
Fax No.	Fax No.
e-mail :	e-mail :

Scope: Supply of Hoist ring of 200,000 lbs capacity complying with specification as below.

Sl.No.	Description for BHEL Requirement	Vendor's offer with technical details & Remarks
1.0	Purpose:	
	Hoist ring shall be used along with the fixture to lift 9FA unit rotor	Vendor to Note
2.0	SPECIFICATION:	
2.1	Type of Hoist ring - Safety hoist ring (center pull)	Vendor to Confirm
2.2	Capacity of hoist ring - 200,000 lbs	Vendor to Confirm
2.3	Material – Alloy Steel with a minimum tensile strength of 180000 psi	Vendor to Confirm
2.4	Factor of safety – 5:1 (MPI to be done as per ASTM 1444)	Vendor to Confirm
2.5	Range of movement – Swivel 360 degrees, Pivot 180 degrees	Vendor to Confirm
2.6	Finish – Black oxide finish	Vendor to Confirm
2.7	Threading – Metric thread	Vendor to specify
2.8	Threaded length –	Vendor to specify
2.9	Overall Bail length –	Vendor to specify
2.10	Overall Bail width –	Vendor to specify
2.11	Bail radius –	Vendor to specify
2.12	Bail thickness -	Vendor to specify
2.13	Proveout of the equipment	Vendor to specify
2.14	Load test at twice the rated load shall be carried out and test certificates shall be produced to BHEL	Vendor to Confirm

Sl.No.	Description for BHEL Requirement		Vendor's offer with technical details & Remarks	
3.0	QUALIFYING CONDITIONS			
3.1	Only those vendor, who have supplied Hoist rings to M/s GE for handling of 9FA or higher capacity gas turbine rotor should quote. Documentary proof for the equipment supplied shall be furnished along with the offer.	Vendor to Confirm		
3.2	BHEL reserves the right to verify information submitted be vendor, in case the information is found to be false / incorrect, the offer shall be rejected.	Vendor to Confirm		
4.0	GUARANTEE :			
4.1	As per BHEL Terms and Conditions	Vendor to confirm		
4.2	Service beyond guarantee period	Vendor to confirm		
4.3	Supplier shall be responsible for service after sales of the equipment.	Vendor to confirm		