

Item: Carbon Steel castings**Pre-Qualification requirements for Grade GP 240GH Castings as per BHEL specification HY19569**

SI No	BHEL Terms	Vendors acceptance
1	Only Manufacturer's Offers will be considered for this Tender Enquiry.	
2	Vendor must have experience of manufacturing and supplying Castings of material grade G240 GH. Vendor must have successfully executed at least two purchase orders by the enquiry issue date. Vendor to submit documentary evidences in support of their experience of manufacturing castings of same grade, by casting process with details such as purchase order that indicates name of Customer, quantity of order, etc along with their test certificates that include the results/reports of all tests like Chemical, Mechanical & NDT etc.	
3	Vendor shall inform details of in-house manufacturing facilities as indicated below along with their capabilities for manufacturing castings.	
	a) Steel melting facilities:	
	b) Heat treatment facilities:	
	c) Welding facilities:	
	d) Pattern making facilities:	
	e) Casting facilities:	
	f) Machining facilities:	
	g) Destructives testing facilities:	

	h) Non-Destructive testing facilities:	
	Note: In case of outsourcing of any of the above activities, vendor shall inform their sources with details of their sub supplier facilities along with their tie up letter.	
5	Vendor to furnish Weld repair procedure for approval from BHEL. Also after placement of Purchase order from BHEL, before any weld repair, based on internal NDT, defectogram report shall be submitted as prior approval.	
6	Prior to dispatch of the material, Test Certificates (English language only) shall be send to BHEL for review and dispatch clearance by BHEL. The photographs of the material with their traceability/ marking and condition of the material before dispatch may be provided for dispatch clearance.	
7	Vendor to confirm that they will manufacture and supply enquiry item as per BHEL enquiry specification HY19569 as applicable for the order.	
8	Since the present enquiry is for firm customer orders with tight delivery schedules and associated LD penalties on BHEL, the order will be placed on vendors who are technically qualified in all aspects mentioned above in this PQC will be considered for the supplies. Accordingly, the vendors who are in receipt of the trial/ development/ first order for steam turbine components and are yet to supply the material successfully will not be eligible to participate in this tender. However, BHEL may review and take suitable decision on case to case basis in the interest of BHEL customer project delivery schedules.	