

	TECHNICAL SPECIFICATION 2X700 MWe NPCIL KAIGA 5&6 DOUBLE GIRDER EOT CRANES FOR ABOVE 100T CAPACITY	PE-PQ-488-501-A501
		Rev. No. 00
		Date : SEP 2024

PRE QUALIFICATION REQUIREMENT (TECHNICAL)

1	The Bidder should have designed, manufactured, erected and commissioned D/G EOT with min.100T capacity with span of 30M or more and having in house facility for testing before dispatch of D/G crane with actual capacity required for the tender.
2	The Bidder has to submit following supporting documents meeting above mentioned prequalifying requirement Copy of minimum one (1) performance certificate (in English) from end user along with copy of related Purchase Order (PO) or Letter of intent (LOI) or Letter of Award (LOA) or Work Order (WO) specifying that the product/equipment is running successfully for one (1) year from date of commissioning meeting the minimum pre-qualifying requirement.
3	Bidder shall submit design documents to substantiate technical parameters specified in PQR, if the same is not mentioned in performance certificate/purchase order.
4	Bidder to submit all supporting documents in English. If documents submitted by bidder are in language other than English, a self-attested English translated document should also be submitted.
5	Notwithstanding anything stated above, BHEL reserves the right to assess the capabilities and capacity of the bidder to perform the contract, should the circumstances warrant such assessment in the overall interest of BHEL.
6	BHEL shall evaluate and qualify the bidders for this tender based on their performance in previously awarded jobs as per attached Annexure I.
7	Consideration of offer shall be subjected to customer's approval of bidders.
8	After satisfactory fulfilment of all the above criteria/ requirement, offer shall be considered for further evaluation as per NIT and all the other terms of the tender.

Annexure-I

Assessment of bidder wrt performance feedback from current projects under execution by PS- Region concerned

Name of Supplier:

Reference project & Enquiry details:

Packages quoted for:

Project Name for which assessment done

Sl. No.	Area of Assessment	Particulars for evaluation	Maximum marks	Qualifying marks	Marks awarded
1	Material supply		40	20	0
1a	Package Name	Whether agency has supplied the material within given contractual period. Supply 100% - 30 marks 75% - 20 marks 50% - 15 marks	30	15	
1b		Assesment of Qualitative ability of agency to follow the approved documents/ BHEL procedures / guidelines for material inspections/ inspection call/ MDCC request / Dispatch documentation.	10	5	
2	Execution Capabilities		60	40	0
2a	Package Name	Whether agency has engaged competent graduate engineer as site incharge and other supervisors/ manpowers to handle site execution.	10	10	
2b		Agency has made at least one no. office shed/container and one no. storage shed/ container.	10	5	
2c		Vendor involvement/ behaviour/ engagement during E&C at site and initiative to resolve of interface issues.	5	2	
2d		Quality of erection drawings and BOQ availability .	5	3	
2e		Agency efforts & inclination on implementation of HSE, Safety and quality during excution of system.	10	5	
2f		Whether agency has made the system ready before corresponding project milestone requirement.	20	15	
	Grand Total		100	60	

Note: 1. Performance feedback for each project under execution of respective PS-Region will be considered for evaluation.

2. The bidder will have to qualify in each project individually.

BHEL Region representative (Projects)

BHEL Region GM/Head (Projects)