

	PRE - QUALIFYING REQUIREMENTS (TECHNICAL)	SPECIFICATION NO: PE-TS-408-100-N001A
		REVISION NO: 0 DATE: 03/10/16
		SHEET: 1 of 2
ENQUIRY NO:		
PROJECT: 1 x 800 MW WANAKBORI TPS, UNIT-8		
PACKAGE: MISC. PUMPS (VERTICAL)		
1. The bidder should have designed, manufactured, tested, inspected & supplied the Vertical Centrifugal pumps for water application with minimum rated flow of 3510 CuM/ Hr, which have been successfully in use for at least 1 year in thermal power plant or similar industry/ application and bidder is in business of Vertical centrifugal pumps for water application on continuous basis. Bidder to comply to general points of PQR available at http://bhhelpem.com/vensection/PMD/PMD.aspx . In case bidder is not OEM, the offer shall be evaluated as per point no 1 of general points of PQR. 2. The Bidders shall furnish following support documents for assessment of Bidder w.r.t. PQR as indicated at Sl. No. 1 above: A. Bidder's Experience list of Vertical centrifugal pumps for water application for last 5 years for assessment of bidder for supplying the Vertical centrifugal pumps for water application on regular basis in enclosed format- Annexure-1. Bidder shall furnish the PO copy/approved documents/ Dispatch details of at least two (2) executed Contracts as indicated in the experience list. B. Bidder shall furnish any one from below in support of successful performance of Vertical centrifugal pumps for water application for one year: i. Satisfactory Performance feedback certificates from End Customer (Owner) (in English) for at least Two (from different End customers (Owner)) successfully executed contracts which have been in use for atleast one year indicating salient features like year of commissioning of Vertical centrifugal pumps for water application, rating of project, flow of Vertical centrifugal pumps for water application, project name etc., date of issue of certificate and name/ designation of the certificate issuer for power plant/similar application industry. OR ii. The bidder has been awarded two repeat contracts for Vertical centrifugal pumps for water application from two different End Customer (Owner) / Purchaser (in English) for power plant/similar application industry. Repeat contract shall be considered when the second contract is given by the same purchaser/ owner after lapse of minimum 1 year from execution of first contract. Supporting documents for execution of the Contract like, commissioning protocol/PG test report, etc. along with the PO Copy to be furnished, if bidder intends to submit the documents for Repeat Contracts OR		



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- iii. Satisfactory Performance feedback certificates from End Customer (Owner)(in English) for one successfully executed contracts which have been successfully in use for at least one year indicating salient features like year of commissioning of Vertical centrifugal pumps for water application, rating of project, flow of Vertical centrifugal pumps for water application, project name etc., date of issue of certificate and name/ designation of the certificate issuer for power plant/similar application industry.

AND

The bidder has been awarded repeat contracts for Vertical centrifugal pumps for water application from minimum one End customer (owner)/Purchaser (other than the one for which the bidder has furnished the performance feedback above) for power plant/similar application industry. Repeat contract shall be considered when the second contract is given by the same purchaser/ owner after lapse of minimum 1 year from execution of first contract (commissioning of Vertical centrifugal pumps for water application).

Supporting documents for execution of the Contract like, commissioning protocol/PG test report, etc. along with the PO Copy to be furnished, if bidder intends to submit the documents for Repeat Contracts.

OR

- iv. In case, bidder has executed contract(s) for BHEL-PEM, internal assessment by BHEL-PEM shall be followed for evaluation for satisfactory performance. For this, bidder to submit the request along-with relevant documents.

Note:- Purchase order copy, approved drgs/technical data sheets etc. are to be submitted along with the bid for which the bidder intends to furnish the performance feedbacks / repeat contracts for reference purpose only.

EXPERIENCE LIST

[illegible]

PUMP MODEL DETAILS

					ANNEXURE - 2	
PUMP MODEL	BEP		MAXIMUM		MINIMUM	
	FLOW	TDH	FLOW	TDH	FLOW	TDH
	(Cu M/Hr.)	(MWC)	(Cu M/Hr.)	(MWC)	(Cu M/Hr.)	(MWC)

BEP : Best Efficiency Point for Pump Model

TDH : Total Dynamic Head for particular flow condition