FORM NO. PEM 6100-0



PRE - QUALIFYING REQUIREMENTS (TECHNICAL) TECHNICAL SPECIFICATION NO-

TECHNICAL PQR NO. PE-PQ-440-100-N111 REV NO. 00 DATED 26/08/2021

STANDARD PQR NO: PE-PQ-STD-100-N111

REVISION NO: 04 DATE: 07.02.2020

SHEET: 1 of 2

**ENQUIRY NO:** 

PROJECT: 4x270 MW BHADRADRI FGD

PACKAGE: MISC. PUMPS (HORIZONTAL)

- 1. The bidder should have designed, manufactured, tested, inspected & supplied the Horizontal Centrifugal pumps for water application with minimum rated flow 480 CMH capacity of the biggest pump in the range as per datasheet-A of technical specification, which have been successfully in use for at least 1 year in two different thermal power plants or similar industry/application and bidder is in business of Horizontal centrifugal pumps for water application on continuous basis.
- 2. The Bidders shall furnish following support documents for assessment of Bidder w.r.t. PQR as indicated at SI. No. 1 above:
  - A. Bidder's Experience list of Horizontal centrifugal pumps for water application for last 5 years (as on the Enquiry/NIT date) for assessment of bidder for supplying the Horizontal centrifugal pumps for water application on regular basis for establishing business continuity in the enclosed format- Annexure-1.

Bidder shall furnish the PO copy 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 Horizontal centrifugal pumps for water application for one year:
  - i. Satisfactory Performance feedback certificates from End Customer (Owner) (in English) for at least Two successfully executed contracts (from different End customers (Owners) which have been in use for atleast one year indicating salient features like year of commissioning of Horizontal centrifugal pumps for water application, rating of project, flow of Horizontal 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. The time duration of Satisfactory performance completion should be before the date of subject Enquiry/NIT.

OR

ii. The bidder has been awarded two repeat contracts for Horizontal centrifugal pumps for water application from two different End Customer (Owner) / Purchaser 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 (viz. supply) of first contract. Supporting documents for execution of the first contract like dispatch N2 details or commissioning report or PG test report along with the PO Copy to be furnished, if bidder intends to submit the documents for Repeat Contracts. The date of repeat contract order should not be later than the date of subject Enquiry/NIT.

PREPARED BY:	REVIEWED BY:	APPROVED BY:
NAME:	NAME: DESIGNATION / DEPT :	NAME:



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OR

iii. Satisfactory Performance feedback certificates from End Customer (Owner) (in English) for one successfully executed contract which have been successfully in use for atleast one year indicating salient features like year of commissioning of Horizontal centrifugal pumps for water application, rating of project, flow of Horizontal 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. The time duration of Satisfactory performance completion should be before the date of subject Enquiry/NIT.

## AND

The bidder has been awarded repeat contracts for Horizontal 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 (viz. supply). Supporting documents for execution of the first contract like dispatch N2 details or commissioning report or PG test report along with the PO Copy to be furnished, if bidder intends to submit the documents for Repeat Contracts. The date of repeat contract order should not be later than the date of subject Enquiry/NIT.

## Notes:-

- N1 -Purchase order copy, Supporting drawings/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.
- N2 Dispatch details shall include any one of the following documents:
  - a.Tax Invoice.
  - b.Site receipt/Receipted LR.
  - c.Customer's material dispatch clearance certificate.

Any additional document required in support of above documents to establish the correlation between the above documents and the supplied item shall be provided by the bidder.

- N3. Purchase order for spare items shall not be considered as repeat order qualifying criteria.
- N4. 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.
- N5. Notwithstanding anything stated above, BHEL reserves the right to assess the capabilities and capacity of the bidder/collaborators to perform the contract, should the circumstances warrant such assessment in the overall interest of BHEL.
- N6. 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.

PREPARED BY:	REVIEWED BY:	APPROVED BY:
NAME:	NAME:	NAME:
DESIGNATION / DEPT.:	DESIGNATION / DEPT.:	DESIGNATION / DEPT.:

## **EXPERIENCE LIST**

		PUMP PARAMETERS	METERS						
PROJECT NAME	CUSTOMER	FLOW	ТОН	PUMP MODEL PUMPS	NO. OF PUMPS	TYPE OF FLUID	YEAR OF CONTRACT EXECUTION/ SUPPLY	TYPE OF PUMP	PEKFOKIMANE FEEDBACK CERTIFICATE
		(Cu M/Hr.) (MWC)	(MWC)						ENCLOSED (Y/N)