



PRE - QUALIFYING REQUIREMENTS (TECHNICAL) TECHNICAL SPECIFICATION NO- PE-TS-417-100-N002 TECHNICAL PQR NO. PE-PQ-417-100-N114 REV NO.-00 DATED: 05.08.2021

STANDARD PQR NO: PE-PQ-STD-100-N114 REVISION NO: 04 DATE: 13.03.2020

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**ENQUIRY NO:** 

PROJECT: - 5X800 MW Yadadri TPS

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 160 m3/hr, 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 Vertical centrifugal pumps for water application on continuous basis.
- 2. Offers of the JV companies/ Joint Bidders/ bidders having collaboration / licensing agreement/ MOU/ Indian subsidiaries meeting the PQR at sl. no. 1 above shall be evaluated as follows:
  - a. If bidder happens to be an Indian subsidiaries of foreign OEM, then the credentials of the foreign OEM can also be considered for meeting PQR.
  - b. If bidder happens to be the Joint Venture Company, then the credentials of any of JV partners can be also considered for meeting PQR.
  - c. If bidder happens to bid jointly with their partner, then credentials of both the partners will be considered for meeting PQR as per distribution of the work. In all such cases, lead bidder as specified in bid documents shall be responsible for overall execution of the contract and all guarantee/ warranty
  - d. If bidder happens to be the having valid collaboration agreement/ MOU/ licensing agreement with some other company, then the credentials of collaborator/ MOU partner/ licensing company can also be considered for meeting PQR.

## Notes:

- i) Bidder quoting on above route(s) should be manufacturer of MISC. PUMPS (VERTICAL) and qualifying on the basis of credentials of his principal/ JV partner/ Collaborator/ MOU partner/joint bidder/licensing Company etc., then the principal/ JV partner/ Collaborator/ MOU partner/ joint bidder/ licensing Company shall be responsible for overall design vetting and warranty/ guarantee of the package. The scope matrix clearly defining their respective roles including design vetting, manufacturing of critical component, E&C etc. and warranty/ guarantee shall be submitted along with the offer.
- ii) Bidder to note that the arrangement of bidding (joint bid partners/ collaborator/ MOU partner/ licensing company etc.) once offered to BHEL as a part of bidding documents cannot be changed till the execution of the project.
- 3. 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 Vertical centrifugal pumps for water application for last 5 years (as on the Enquiry/NIT date) for assessment of bidder for supplying the Vertical 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 Vertical centrifugal pumps for water application for one year:



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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 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. 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 Vertical 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.

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 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. 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 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 (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.



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4. 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. Purchase order for spare items shall not be considered as repeat order qualifying criteria.

- 5. 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.
- 6. 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.
- 7. 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.
- 8. Consideration of offer shall be subject to customer's approval of bidders, if applicable.

# **EXPERIENCE LIST**

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