



PRE - QUALIFYING
REQUIREMENTS
(TECHNICAL)

SPECIFICATION NO: PE-TS-405-100-N001, Rev-01

REVISION NO: 00 DATE: 07/07/2016

SHEET: 1 of 2

ENQUIRY NO:

PROJECT: 3x660 MW NORTH KARANPURA STPS, UNIT-1, 2 & 3.

PACKAGE: MISC. PUMPS (HORIZONTAL) – Type II (Rated Flow > 300 Cu.M/Hr.)

1. The bidder should have designed, manufactured, tested, inspected & supplied the Horizontal Centrifugal pumps for water application with minimum flow of 0.9X Rated capacity of the biggest pump in the range as per datasheet-A of technical specification (i.e - 1562 m³/hr is the PQR wrt rated pump capacity), 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 Horizontal centrifugal pumps for water application on continuous basis.

Bidder to comply to general points of PQR available at <http://bhelpem.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 Horizontal centrifugal pumps for water application for last 5 years for assessment of bidder for supplying the Horizontal 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 Horizontal 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 at least one year indicating salient features like year of commissioning of Horizontal centrifugal pumps for water application, rating of project, rated 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.

OR

- ii. The bidder has been awarded two repeat contracts for Horizontal 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/MDCC, etc. along with the PO Copy to be furnished, if bidder intends to submit the documents for Repeat Contracts

OR



PRE - QUALIFYING
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SPECIFICATION NO: PE-TS-410-100-N001, Rev-01

REVISION NO: 00 DATE: 01/07/2016

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- iii. Satisfactory Performance feedback certificate from End Customer (Owner)(in English) for one successfully executed contract which have been successfully in use for at least one year indicating salient features like year of commissioning of Horizontal centrifugal pumps for water application, rating of project, rated 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.

AND

The bidder has been awarded repeat contract 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. Supporting documents for execution of the Contract like, commissioning protocol/PG test report/MDCC, 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 successfully executed contract(s) for BHEL-PEM meeting PQR requirements indicated at cl. no. 1 above, bidder shall be deemed qualifying PQR requirements. For this, bidder to submit list of such pumps in experience list (Annexure-1) along-with relevant details.

Note:- Purchase order copy, approved G.A. 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 PQR assessment purpose.

