

**BHEL PEM – MECHANICAL SYSTEMS ENGINEERING
PRE – QUALIFYING REQUIREMENTS (PQR) FOR
SUMP PUMPS/SUBMERSIBLE PUMPS.
2 X 500 MW NEW NEYVELI TPP (NLC LTD)**

Package: SUMP PUMPS/SUBMERSIBLE PUMPS

1. The bidder should have designed, manufactured, tested, inspected & supplied the submersible pumps of minimum 5.5 KW rating for fixed/portable type on regular basis. The bidder should have testing and inspection facility at their works.
2. Bidder should be an engineering organization/ manufacturer for the selected package & dealing with this package on regular basis. Bidder should have testing and inspection facility at their works.
3. The Bidders (who are not registered vendors of BHEL-PEM for this package) shall furnish following documents along with technical offer for assessment of Bidder with reference to PQR indicated at Sl. No. 1.) above:
 - a. Bidder's Experience list of offered submersible pumps for last 9 years in enclosed format- Annexure-1. Same shall be considered for PQR assessment in line with subsequent sub paras of current point 3 i.e. performance feedback certificates/repeat order contract certificates should not be more than 9 years old as on date of tender enquiry.
 - b. In support of point 1 & 3 (a), any one from i) or ii) or iii) below shall be considered as applicable:
 - i. Satisfactory Performance feedback certificates from End User (in English) for at least Two (from two different customers) successfully executed contracts which have been successfully in use for at least two years indicating salient features like date of commissioning of equipment, duty parameters (pump flow, TDH, KW etc.), pump model, project name etc., date of issue of certificate and name/designation of the certificate issuer.

OR

- ii. Satisfactory Performance feedback certificates from End User (in English) for at least ONE successfully executed contract which have been successfully in use for at least two years indicating salient features like date of commissioning of equipment, duty parameters (pump flow, TDH, KW etc.), pump model, project name etc., date of issue of certificate and name/designation of the certificate issuer.

(AND)

The bidder has been awarded repeat contracts for sump pump/submersible pumps from minimum ONE Customer (other than the one for which the bidder has furnished the performance feedback above) for same industry/ application. Repeat contract shall be considered when the second contract is given by the same customer after lapse of minimum 2 years from execution of first contract. Supporting documents for execution of the contract viz. dispatch details, MDCC, Inspection report etc .along with the PO Copy, if bidder intends to submit the documents for Repeat Contracts.

OR

**BHEL PEM – MECHANICAL SYSTEMS ENGINEERING
PRE – QUALIFYING REQUIREMENTS (PQR) FOR
SUMP PUMPS/SUBMERSIBLE PUMPS.
2 X 500 MW NEW NEYVELI TPP (NLC LTD)**

- iii. The supplier has been awarded two repeat contracts for Sump pump/ Submersible pump from two different End Users / Customers (in English). Repeat contract shall be considered when the second contract is given by the same customer after lapse of minimum 2 years from execution of first contract. Supporting documents for execution of the Contract like dispatch details, MDCC, Inspection report etc. along with the PO Copy requested to be furnished, if bidder intends to submit the documents for Repeat Contracts.

- c. Two sets of approved GA Drawings & Technical Data Sheets of executed projects in accordance with point 3 (b) above.

- 4. The Bidders, who are already registered with BHEL PEM with any technical limit shall submit the documents listed at point 3) above, for review of technical limit alone for PQR assessment for this tender enquiry.

- 5. The Bidders, who are already registered with BHEL PEM without any technical limit, need not submit documents for PQR assessment. Such bidders shall be considered as fulfilling PQR of this tender enquiry.

EXPERIENCE LIST

EQUIPMENT: Submersible pump

Vendor:

SL. NO.	PROJECT/ INSTALLATION	CUSTOMER/ CONSULTANTS	YEAR OF SUPPLY	TYPE OF PUMP	FLOW RATE (M3/HR)	HEAD (MWC)	MOC (Casing/Impeller etc.)	QUALITY OF WATER	QTY.	Performance Certificate enclosed (indicate Y/N)

COMPANY SFAI