

PUMPS ENGINEERING DEPARTMENT

TECHINICAL PRE-QUALIFICATION REQUIREMENTS

ACCEPTANCE CRITERIA

Radial bearings (Pad type) for Concrete volute type

Circulating Water Pump

SL. NO.	REQUIREMENT	ACCEPTANCE	REMARKS
1.	Dedicated design and engineering capabilities for pad type Radial bearing.	Design criteria adopted for earlier supplied radial bearing (model number shall be indicated) of similar capacity	Evidence of successful working of the bearing which was manufactured based on the design criteria, shall be provided.
2	Minimum 3 Nos each of pad type Radial bearing with inside diameter of 300mm (minimum) at collar shall be supplied.	The bearings should have been supplied to any pump manufacturer or power station.	a) Reference List of supplies made so far. b) Un-priced PO copies. c) End-user certificate for acceptance of supplied bearings.
3.	Manufacturing facilities	Vendor must have manufacturing facilities for Radial bearings.	Detail list of Manufacture Facility shall be furnished.
4.	Inspection agencies for earlier supplies	Lloyds / TUV / BHEL / End-customer or any other International/ Indian inspection agency.	Copies of inspection/acceptance Certificates to be furnished.



Supplier shall submit the following filled up FORMS along with required enclosures:

- 1) Supporting documents as per PQR acceptance criteria.
- 2) Indian suppliers: Filled up Supplier Registration Form No. SRF(I)01(INDIAN SUPPLIER)
Filled up formats of Part-A, Part-B & Part-C of Annexure-II, of Document no. AA:MM:SR:01, Rev-01.

(Supplier Evaluation, Approval & Review Procedure, available at www.bhel.com)

- 3) Foreign suppliers: Filled up Supplier Registration Form No. SRF(F)01(FOREIGN SUPPLIER)
Filled up formats of Annexure-III, of Document no. AA:MM:SR:01, Rev-01.

(Supplier Evaluation, Approval & Review Procedure, available at www.bhel.com)

NOTE:

The Suppliers not meeting the above criteria OR not submitted the above required documents will be disqualified.



PROCEDURE FOR EVALUATION OF OFFERS FOR CV-CWP RADIAL BEARINGS

The offers will be submitted as two part bid system i.e., Techno –commercial offer including PQR and price offer.

Initially, only techno – commercial offer will be opened for scrutiny.

Offers will be evaluated as follows:

(A) Techno – commercial offer:

1) The offers will be reviewed with respect to the Technical Pre-Qualification Requirements. The offers which do not meet the requirement will be disqualified and will not be processed further. The technically qualified offers will only be processed further.

2) Offers of Indian suppliers:

The filled up Supplier Registration Forms of the technically qualified Suppliers will be evaluated as per the procedure stipulated in 'Supplier Evaluation, Approval & Review Procedure.

3) Offers of Foreign suppliers:

The filled up Supplier Registration Forms of the technically qualified Suppliers will be evaluated as per the procedure stipulated in 'Supplier Evaluation, Approval & Review Procedure.

4) Technical scrutiny of Offers:

a) The offers qualified as per PQR will be taken up for technical scrutiny.

b) The technical offers will be scrutinized as per specification and drawing requirement.

c) The Supplier Registration Forms of technically suitable offers at (2) or (3) above will be evaluated by MISCC in line with Supplier Evaluation, Approval & Review Procedure.

(B) Price offer:

a) The price bids shall be opened of those vendors only who will be approved by BHEL as per above point (A) 4.



के. हरि राम कृष्णा
K. Hari Rama Krishna
अगर महाप्रबंधक / पंप्स (अभियंत्रिकी एवं प्रौद्योगिकी)
AGM / Pumps (Engg. & Tech)
बी.एच.ई.एल. हैदराबाद, BHEL, HYD-32