

BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM HYDERABAD-502032

PUMPS ENGINEERING DEPARTMENT

TECHINICAL PRE-QUALIFICATION REQUIREMENTS

ACCEPTANCE CRITERIA

High Pressure Drop Recirculation Control Valve for Boiler Feed Pump:

SL. NO.	REQUIREMENT	ACCEPTANCE	REMARKS
1.	Similar or better rating of high pressure drop Recirculation Control Valve meeting technical requirements as per specification FP60300 Rev04 and accessories supplied earlier	Supply of similar or bigger RC Valves for Boiler Feed Pumps to at-least two Thermal power stations, and which are in satisfactory operation for a minimum period of one year as on date of submission of bid documents.	a) Reference List of supplies made so far. b) Un-priced PO copies of the two reference supplies. c) End-user certificates of the two reference stations.
2.	Design / Engineering capability for designing of suitable RC Valve to meet BHEL specification requirements	Vendors must have exclusive engineering/design capabilities	Details of Design methods adopted or Collaboration documents to be furnished.
3.	Manufacturing facilities	Vendor must have manufacturing facilities for similar rating of RC Valves.	Detail list of Manufacturing facilities shall be furnished.
4.	Testing facilities for conducting tests as mentioned in the specification FP60300 Rev04.	Vendor must have testing facilities for similar rating of RC Valves.	Test reports to be furnished
5.	Inspection agencies for earlier supplies	Lloyds / TUV / NTPC / BHEL / SGS / BHEL TPIA or any other International/ Indian inspection agency.	Copies of earlier inspection Certificates to be furnished.
6.	Service after Sales & supply of spare parts	Availability of service center and technical experts to meet the after sales service requirements for the supplied equipment at project sites	Details of the service centers and technical expertise to be furnished.


K. Hari Rama Krishna
Asst. Pumps Engg.

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

- 1) Supporting documents as per PQR acceptance criteria.
- 2) Indian suppliers : Vendor shall apply through online <https://suppliers.bheltry.co.in> for registration.
(Supplier Evaluation, Approval & Review Procedure, available at www.bhel.com)
- 3) Foreign suppliers : Vendor shall apply through online <https://suppliers.bheltry.co.in> for registration.
(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.


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AGM / Purchasing Eng.

PROCEDURE FOR EVALUATION OF OFFERS FOR RC VALVES

The offers will be submitted as two part bid system ie., 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 technically qualified suppliers:

The documents submitted for registration will be evaluated as per the procedure stipulated in 'Supplier Evaluation, Approval & Review Procedure.

3) 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 data/details furnished through online for registration will be evaluated by MISCC.
- d) Final Recommendation will be given by MISCC to include the Suppliers in PMD and for ordering the subject items.
- e) The technically suitable vendors who are accepted by MISCC shall be taken up with the customer by Engineering through Contracts Management for addition of their name in customer approved vendor list.

(B) Price offer:

- a) The price bids shall be opened of those vendors only, who are approved by customer as per above point (A)3(e).
- b) The price bids shall not be opened of those vendors who are not approved by customer as per above point (A)3(e).


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