

BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM: HYDERABAD-502032

PUMPS ENGINEERING DEPT.

TECHINICAL PRE-QUALIFICATION REQUIREMENTS
ACCEPTANCE CRITERIA

SLURRY RECIRCULATION PUMP (WET LIMESTONE BASED FGD SYSTEM):

S.No	REQUIREMENT	ACCEPTANCE	REMARKS
1.	Pump supplied earlier with flow and head parameters same or higher than the project specific parameters.	Supply of similar or higher Rating pumps for Wet limestone based FGD system to at-least two thermal power stations, and which are in satisfactory operation for a minimum period of two year each prior to Jan-19.	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 pump based on parameters indicated in BHEL specification.	Vendors must have an exclusive R & D division or collaboration.	a. Details of R&D facility or Collaboration document to be furnished.
3.	Manufacturing facilities	Vendor must have in-house manufacturing facility or tie-up a third party having experience in similar work with prior experience with similar or higher rating pump components.	a. Detail list of manufacturing facility shall be furnished. b. Documents shall be furnished in case of tie-up with third party
4	Testing facilities	Vendor must have testing facility for testing similar or higher rating pumps.	a. Detail list of Test facilities available shall be furnished. b. Sample test reports to be furnished.
5.	Inspection agency details for earlier supplies.	Lloyds / TUV/NTPC / BHEL or BHEL TPIA	a. Copies of certificates shall be furnished
6.	Service after Sales & Supply of spare parts	Technical experts to meet the after sales service requirements for the supplied equipment at project sites.	a. Details of prior experience related to technical expertise to be furnished.

NOTE:

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

General information to suppliers:

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

- 1) Filled up Technical Pre-Qualification Requirements
- 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)

Procedure for Evaluation of Offers

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 customer for their acceptance.

(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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