

TECHNICAL PRE-QUALIFICATION REQUIREMENTS

for HYDRAULIC COUPLING of 2x660MW MAITREE BANGLADESH TPS

sheet 1 of 3

<u>ACCEPTANCE CRITERIA</u>			
SL.NO.	REQUIREMENT	ACCEPTANCE	REMARKS
1	Same or better rating of Hydraulic Coupling and accessories supplied earlier	Supply of similar or bigger power rating hydraulic couplings for Boiler Feed Pumps to at-least two thermal power stations, and which are in satisfactory operation for a minimum period of one year each.	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 Hydraulic Coupling 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 Hydraulic Couplings.	Detail list of Manufacture facility shall be furnished.
4	Testing facilities	Vendor must have testing facilities for similar rating of Hydraulic Couplings.	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.

(PQR for Hydraulic coupling contd....)

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 HYDRAULIC COUPLING

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 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.
 - 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 will be approved by customer as per above point (A)4(e).
- b) The price bids shall not be opened of those vendors who will not be approved by customer as per above point (A)4(e).