

BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM:: HYDERABAD-502032

PUMPS ENGINEERING DEPT.

TECHINICAL PRE-QUALIFICATION REQUIREMENTS

ACCEPTANCE CRITERIA

Item:

- a) Procurement of raw material, fabrication, pressure testing and finish machining of Suction liner (material: Chromium-Nickel stainless steel plates (ASTM A240-S30403) as per the respective drawing.
- b) Procurement of raw material, fabrication, pressure testing and finish machining of Suction liner [(Shell material of Chromium-Nickel stainless steel plates (ASTM A240-S30403 and flanges material of Structural steel (AA1019 equivalent to IS2062Gr.B))] as per the respective drawing.

SL.NO.	REQUIREMENT	ACCEPTANCE	REMARKS
1.	Supply of similar kind items	BHEL specification or equivalent national or international standard.	Un-priced Purchase order indicating the material specification shall be furnished
2.	End users of the earlier supplied items	At least 1 similar kind of item to the end-customer / Heavy equipment manufacturer	At least two un-priced Purchase Orders be furnished
3.	Shape and geometrical construction of earlier supplied item	At least one similar kind of item involving the processes required for manufacturing of subject item should have been supplied	Drawings of such item shall be furnished
4.	Inspection agencies for earlier supplies	Lloyds / TUV/NTPC / BHEL or BHEL TPIA	Copies of certificates shall be furnished
5.	Heat treatment facilities	Shall have in-house or tie-up with third party for required heat treatment processes like stress relieving etc. for the required size of the item. The HT furnaces shall have facility to generate HT charts on auto.	Documents for in-house or tie-up shall be furnished.
6.	Machining facilities	Shall have in-house machining facilities or tie-up with a third party having required machinery for machining of the item as per drawing dimensions	Details of machinery in-house /or at the tied up party shall be furnished.
7.	NDT facilities	Shall have in-house facilities for LPI, MPI, UT & RT. Or tie-up with a third party having experience in similar	Details of in house facilities/facilities at the tied up party including the certified inspectors shall be furnished

అలెటి సతీష్
ALETI SATISH
Manager / Pumps Engineering
BHEL HPEP HYD-32

M. Shantaram
M. SHANTARAM
DGM / Design (Pumps)
B.H.E.L., Hyderabad-32.

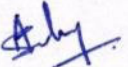
General information to suppliers:

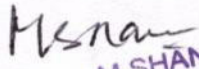
Supplier shall submit the following filled up FORMS along with required enclosures:

- 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.


19/10/20
000 000 - आलेटी सतीश
ALETI SATISH
प्रबंधक / पम्प अभियंत्रिकी
Manager / Pumps Engineering
बी.एच.एल. एच.एच.पी.ई., हैदराबाद 32 BHEL-HPEP HYD-32


M. SHANTARAM
DGM / Design (Pumps)
B.H.E.L., Hyderabad-32.

PROCEDURE FOR EVALUATION OF OFFERS FOR SUCTION LINER

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 technically qualified suppliers:

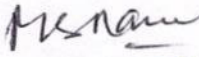
The documents submitted for registration will be evaluated as per the procedure stipulated in 'Supplier Evaluation, Approval & Review Procedure.

3) Technical scrutiny of Offers :

- a) The offers qualified as per PQR will be taken up 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.

==#==


అలేటి సతీష్
ALETI SATISH
ప్రबंधक / पम्प अभियंत्रिकी
Manager / Pumps Engineering
बी.एच.एल. - रणवीरपुरी, हैदराबाद-32 BHEL-HPEP HYD-32


M.SHANTARAM
DGM / Design (Pumps)
B.H.E.L., Hyderabad-32.