

ब्रह्मपुत्र वैली फर्टिलाइजर कारपोरेशन लिमिटेड

BRAHMAPUTRA VALLEY FERTILIZER CORPORATION LIMITED

(A GOVT. OF INDIA UNDERTAKING)

NAMRUP



Please reply to:
Chief Materials Manager
BVFCL, Namrup
P.O. Parbatpur - 786 623
Dist. Dibrugarh (Assam), India.
CIN No: U24123AS2002GOI006786
GST No: 18AABCB9399R1ZK

Phone: +91 [374] 2507216; FAX: +91 [374] 2500204 / 2500317; e-mail: matmgt@bvfc.co.in, www.bvfc.co.in

To,

M/s. _____

NOTICE INVITING TENDER

- | | |
|--------------------------|---|
| 1. NIT NO | : AN/2021/66U-2390/423/ AJB/Enq- 0447 |
| 2. DATE OF ISSUE | : 12/11/2021 |
| 3. TYPE OF BID | : TWO STAGE |
| 4. BID OPENING | : 13/12/2021 |
| 5. Earnest Money Deposit | : Submission of Bid Security Declaration Form |

BRAHMAPUTRA VALLEY FERTILIZER CORPORATION LIMITED, NAMRUP INVITES SEALED BID IN TWO STAGE FOR SUPPLY OF THE FOLLOWING ITEMS AS PER ANNEXURE- A, I&II and III.

SLNo.	DESCRIPTION	QUANTITY
	For Urea-III Plant:	
1.	Spares for Mechanical Seal of Aqua Ammonia Circulation Pumps (10PC-8/8R) & Ammonia Booster Pumps (10PC-15/15R) as per specifications attached at Annexure-A and Drawings.	As per Annexure-A

SPECIAL TERMS & CONDITIONS:

- The bid will include / indicate the following.
 - The complete scope of supply conforming to the specifications stipulated above and at Annexure - A, I & II, III and Drawings.
 - Basic Price, Packing & Forwarding charges, if any. The applicable taxes & duties and any other applicable charges.
 - The mode of transportation and charges thereon for delivery of the materials at Namrup, Assam.
 - Acceptance of terms of payment within 30 days as per clause no.7 of Annexure - I.
 - Confirmation that the firm prices have been quoted.
 - Confirmation of the bid validity for 90 days from the bid opening date.
 - Please confirm that the material shall be guaranteed for a period of 18 months from the date of supply or 12 months from the date of commissioning, whichever is earlier and a certificate to this effect shall accompany along with the supply.
 - Please clearly indicate PAN/ GST no. in your quotation.
 - Bidders must furnish the Bid Security Declaration Form duly signed and stamped along with the offers.
 - Acceptance of all other terms & conditions of Annexure - I & II
 - Bidders who are not registered with BVFCL, have to furnish self-certified documentary evidence in support of qualifying requirements of their tenders as stipulated at SLNo.19 of Annexure-II of the NIT.
- In case you are not interested to participate against our NIT, please send your regret letter.
- MSEs shall be given the benefits of issue of tender documents free of cost, exemption from submission of Earnest money deposit, price preference, etc. as per Govt. Guidelines.
 - SC/ST owned enterprises shall submit relevant SC/ST certificates and registration should remain valid at the time of bidding.
 - Condition of prior turnover & prior experience with respect to start-up and micro & small enterprises will be relaxed as per Govt. Policy circular No. 1(2) (1)/2016-MA Dtd. 10/03/2016 & F.20/2/2014-PPD (Pt) Dtd. 20/09/16 subject to meeting of Quality & technical specifications
- Goods bearing ISI mark will be given preference.
- Materials shall be packed properly to avoid any damage during transit.
- BVFCL is committed to a corruption free work environment. "All the above purchases, services and commitments of BVFCL will be honoured without the citizen having to pay any bribe". In case any person demands any bribe, it is the duty of the responsible to inform the matter to vigilance office, BVFCL, Namrup, P. O. Parbatpur, Dist. Dibrugarh, Assam PIN: 786623, (Tel no: 0374-2507092 / 0374-2507167).

Enclosures: 1. Annexure-A, I&II and III
2. Drawings

Yours faithfully,
For and on behalf of
Brahmaputra Valley Fertilizer Corporation Ltd

(A. J. Borah)
Materials Officer (Ist)

Spares for Mechanical Seal of Aqua Ammonia circulation pumps (10PC-8/8R) & Ammonia Booster Pumps (10PC-15/15R) of Urea-III Plant:

10PC-15 Pump Details:

Pump Make: Akay Pumps
 Type/Model: HTP /4x3-12
 SI No- 08756
 Working Fluid: Ammonia
 Head: 105 m, Flow: 80 m³/hr
 Specific Gravity: 0.64
 Suction Pressure: 15-19 kg/cm²
 Discharge Pressure: 21-25 kg/cm²
 Temperature: 0° - 45°C, RPM: 2950 rpm
 Mechanical Seal Size: 1.750"

Seal Spares Required:

SI No	DESCRIPTION	QUANTITY
1	Insert Carbon as per enclosed drawing.	04 Nos.
2	Seal Ring Tungcar as per enclosed drawing.	04 Nos.

NOTE:

- Bidders must have experience for supply of similar mechanical seal to other Govt. /PSUs / Reputed Private Sector Fertilizers. Copy of purchase order for the supply/End User Certificate must be enclosed with their bid. Non-submission of documents for previous experience shall be liable for rejection of the bid.
- Aqua Ammonia circulation pumps (10PC-8/8R) & Ammonia Booster Pumps (10PC-15/15R) of Urea-III Plant use the same mechanical seal.
- The enclosed drawing is indicative one for the purpose of bidding.** The successful bidder may visit our site following Covid-19 rules as per Govt. of Assam for drawing development. Old used sample if required shall be supplied to the party on returnable basis.
- Confirmation of furnishing interchangeability cum fitment certificate without time limit for the above item along with supply.
- Confirmation of furnishing Guarantee/Warranty certificates against defective material and poor workmanship for a period of 18 months from the date of delivery or 12 months from the date of commissioning whichever is earlier along with supply.
- Material should be packed properly to avoid damage during transit.

BID SECURITY DECLARATION

I, -----Son /Daughter of Shri -----

-----Proprietor/Partner/CEO/MD/Director/ Authorized Signatory of M/s. -----

-----am competent to sign this declaration and accepting "**BID SECURITY**

DECLARATION" In lieu of Bid Security.

I/ we/ am'are well aware of the fact that withdrawing or modifying our bids during the period of validity etc. would lead to suspension of our tender for the time specified in the tender documents as per the office memorandum dated 12.11.2020 of Rule 170 of General Financial Rules (GFRs) 2017.

I have carefully read and understood all the terms and conditions of the tender and hereby convey my acceptance of the same.

Signature of the Authorized Person

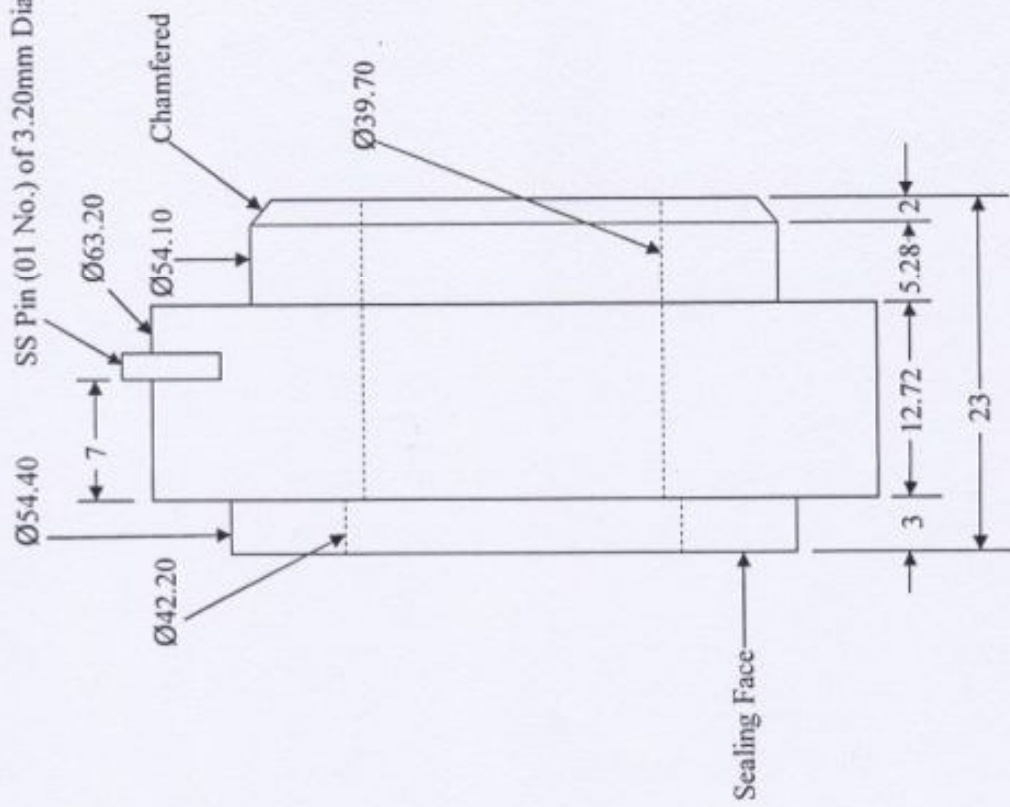
Date: -----

Full Name : -----

Place: -----

Company Seal : -----

SS Pin (01 No.) of 3.20mm Dia & 7 mm long (inserted in 4.50 mm depth hole)



Mechanical Seal Details:

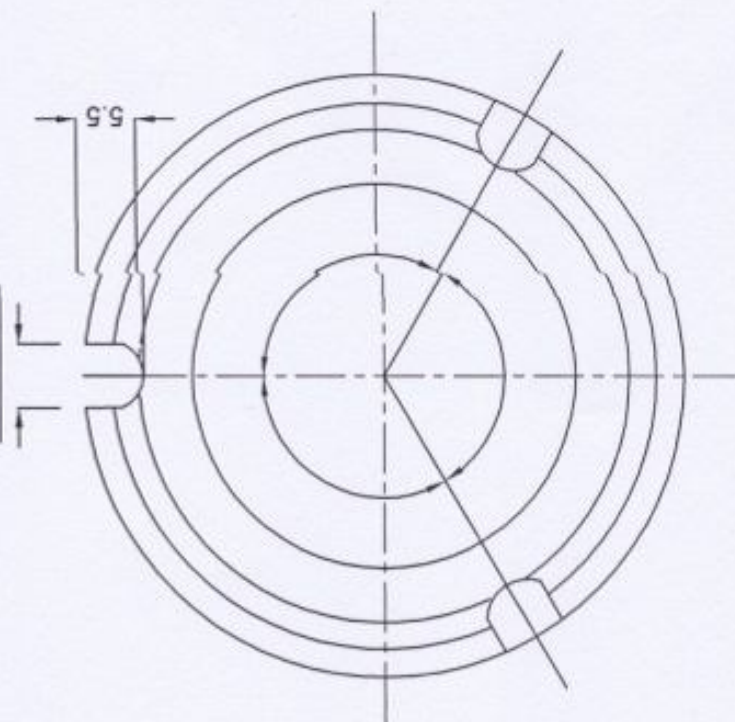
Make: M/s Flow Serve Sanmar Ltd

Size: 1.750" PTO

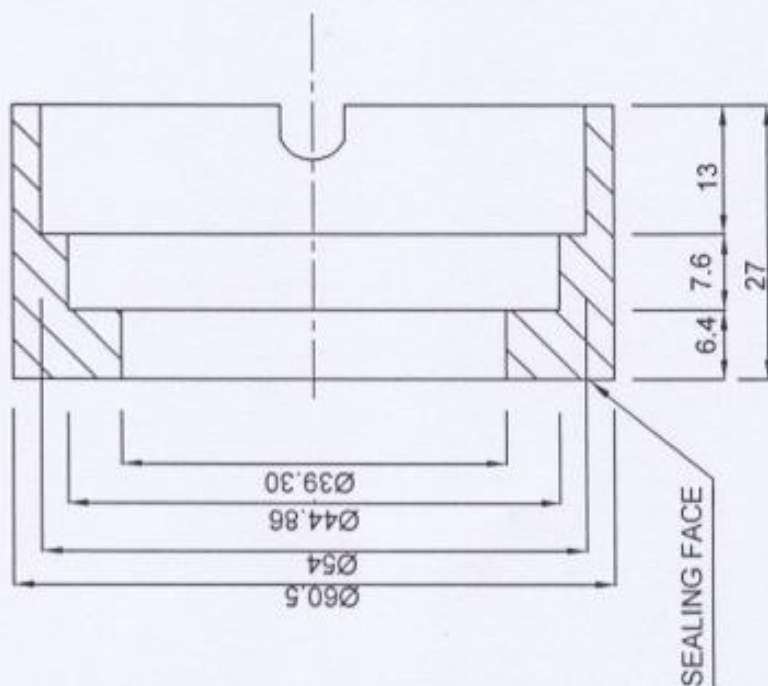
Drawing No - 1H-19565 EB-5NN

CARBON INSERT FOR MECHANICAL SEAL OF PC-8/8R & PC-15/15R

Ø6.5X 3 NOS OF HOLE @
120° APART



SIDE VIEW



SECTIONAL ELEVATION

ALL DIMENSIONS ARE IN MM

BRAHMAPUTRA VALVE FERTILIZER		CORPORATION LIMITED, NAMRUP		TITLE:-	
SCALE:	N.T.S.	DATE:	2-8-19	SEAL RING (TUNGAR OF MECHANICAL SEAL) FOR AMMONIA BOOSTER PUMP (10 PC -15/15 R) OF UREA -III PLANT	
DRAW:	ANEE		2-8-19		
CHKD:	A.NANDI				
COMP:					
TRD:					
APPD:	A.NANDI	2-8-19			
DRAWING NO:				N-III-MECH.-1249	