

# BRAHMAPUTRA VALLEY FERTILIZER CORPORATION LIMITED

(A GOVT. OF INDIA UNDERTAKING)

NAMRUP



Please reply to:

Dy. General Manager(MM)

BVFC, Namrup

P.O. Parbatpur – 786 623

Dist. Dibrugarh (Assam), India.

CIN No: U24123AS2002GOI006786

GST No: 18AABC89399R1ZK

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

To,

M/s. \_\_\_\_\_

## NOTICE INVITING TENDER

- |                          |  |
|--------------------------|--|
| 1. NIT NO                | : AN/2021/64UE-09/241/RC/Enq- 0299         |
| 2. DATE OF ISSUE         | : 23.07.2021                               |
| 3. TYPE OF BID           | : Two Stage                                |
| 4. BID OPENING           | : 25.08.2021                               |
| 5. EARNEST MONEY DEPOSIT | : Bid Security Declaration at Annexure III |

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

Sr. No.	DESCRIPTION	QUANTITY
1.	<p>TEFC 3-phase Energy efficient IE2 squirrel cage Crane Duty AC induction motor, Horizontal Foot Mounted as per IS1231, IS2223 &amp; IEC: 60034-1 with latest amended against existing Luffing motor and Main drive motor, ET-11/ET-12 motor and Discharge Conveyor Motor As per Specification at Annexure A</p> <p>Make/Type: Kirloskar / Crompton Greaves / Havells / Bharat Bijlee / ABB / Siemens and their authorized dealers or equivalent.</p>	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 and III.
  - Basic Price, Packing & Forwarding charges, if any. The applicable GST 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 after receipt and acceptance of the materials at site as per Clause No.7 of Annexure – I of the NIT.
  - Confirmation that the firm prices have been quoted.
  - Confirmation of the bid validity for 90 days from the bid opening date.
  - Please clearly indicate PAN/ GST No. in your quotation.
  - Acceptance of all other terms & conditions of Annexure – I & II
  - Please confirm that the material shall be **guaranteed** for a period of 18 months from the date of receipt or 12 months from the date of commissioning, whichever is earlier. If any defected material is found, it shall have to be replaced without extra cost to the purchaser. A certificate to this effect shall accompany along with the supply.
  - Confirmation of furnishing **Security Deposit cum Performance Bank Guarantee @3%** of the order value valid for the entire Guarantee period + delivery period + claim period of six months as per Clause No.16 of Annexure-I of the NIT

Contd...

- k) Confirmation of furnishing **GA drawing and Datasheet of the motor along with the offer.**
  - l) Confirmation of furnishing **Test Certificate along with the supply.**
  - m) Confirmation of furnishing **Authorized Dealership Certificate with the offer.**
  - n) In order to comply with newly introduced rule under Section 206AB provision w.e.f. 01.07.2021, to assess the Income-tax return filing status and to ensure that TDS is deducted at appropriate rate, the successful bidders shall submit us a declaration in the prescribed format along with the tax invoice at the time of supply only.
  - o) Confirmation of furnishing **MIT along with Annexures, duly signed and stamped** with office Seal in each page by the tenderers or his legal representative as a token of acceptance of the Terms and Conditions mentioned therein has to be submitted.
2. **Bidder must submit techno-commercial bid and price bid in two separate- sealed envelopes as per Clause No. 1.3 of Annexure- I.** Price Strictly to be mentioned in the Price Bid, if the price quoted in the Techno Commercial Bid, then the bid will not be considered.
3. The parties who are not registered as pre-qualified vendor of BVFCL will submit the documents pertaining to the eligibility criteria.  
New tenderers are requested to furnish self-certified documentary evidence in support of qualifying requirements of their tenders as stipulated below:
- a. Experience & Past Performance of similar contract for last 2 years.
  - b. Capability with respect to Personnel, equipment and manufacturing facilities.
  - c. Financial standing through Annual Report (Balance sheet and profit & loss account) of last 3 years.
  - d. Statutory requirement such as GST, PAN, TAN, TIN, ESI, Labour Licence no. EPF registration no. etc wherever applicable.
- 4.
- a. MSEs shall be given the benefits as per Govt. Guidelines.
  - b. SC/ST owned enterprises registered with MSME shall submit relevant SC/ST certificates and registration should remain valid at the time of bidding.
  - c. Micro and Small Enterprises (MSEs) and the firms registered with concerned Ministries/ Departments are exempted from submission of Bid Security. Bidders shall sign the **BID declaration form** in lieu of Bid Security as per enclosed format in **ANNEXURE III** of the tender documents, failing which the tenderer / bidder will stand disqualified from the tendering process and the bid of the bidder is rejected.
5. In case you are not interested to participate, kindly furnish a Regret Letter stating reasons for the same.
6. Goods bearing ISI mark will be given preference.
7. ~~Materials~~ shall be packed properly to avoid any damage during transit.
8. We are ISO certified company and it is expected that the materials supplied by you is manufactured in an environmental friendly way.
9. 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
2. Annexures – I & II and III

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

  
Dy. Materials Manager

**A. TECHNICAL SPECIFICATION/ MOTOR DATA SHEET: LUFFING MOTOR**  
**QUANTITY : 01 No.**

Sl. No.	Parameter	Values/ Ratings
1	Motor KW	9.3/12.5 KW / hp
2	Voltage / Phase/connection	440 V +/- 10 % / 3 phase/Delta ( $\Delta$ ) Connected
3	Frequency	50 Hz +/- 5 %
	Efficiency	Energy efficient IE2 grade
4	RPM ( Full Load)	955/1000(Ns) 6 pole
5	Degree of Protection	IP-55 conforms to IS -4691 (conforming to the latest amendment)
	Method of Cooling	IC-411(conforming to the latest amendment)
6	Mounting/ shape	<b>IMB-3 Horizontally Foot Mounted</b>
7	Motor Ampere( Full Load) / P.F	15 Amps/ 0.9
8	Rating/ Duty	Crane duty/ Intermittent S4
9	Rotation	Bidirectional
10	Insulation Class	F, Temperature rise limited to class B,
11	Enclosure	TEFC,(conforming to the latest amendment) IP-55
12	Frame Size	<b>D 160 M</b>
13	Starting Current	To be quote by vendor/supplier
14	Starting Torque	To be quote by vendor/supplier
17	Temperature Class	T3
18	Location	Indoor
19	Altitude	below 1000 meters
20	Area of Location	Silo Scraffer
21	Method of starting	Direct On Line
22	Bearings	To be specified by the manufacturer
23	Type of Rotor	Squirrel Cage
24	Ambient Temperature	45-50° C Max. , 7° C Min.
25	Terminal Block	RHS From DE
26	Cable Gland	Double compression rolled Aluminum
27	Painting	Epoxy Shade- 631 to IS -05 resistant to Urea ingress
29	Cable Size	3 ph 35sq mm flexible TRS
30	Space Heater	160W 240V

Contd.

## B. TECHNICAL SPECIFICATION/ MOTOR DATA SHEET: MAIN DRIVE MOTOR

QUANTITY : 01 No.

Sl. No.	Parameter	Values/ Ratings
1	Motor KW	<b>3.7/5 KW / hp</b>
2	Voltage / Phase/connection	440 V +/- 10 % / 3 phase/Delta ( $\Delta$ ) Connected
3	Frequency	<b>50 Hz +/- 5 %</b>
	Efficiency	<b>Energy efficient IE2 grade</b>
4	RPM ( Full Load)	730/1000(Ns) 6 pole
5	Degree of Protection	IP-55 conforms to IS -4691(conforming to the latest amendment)
	Method of Cooling	IC-411(conforming to the latest amendment)
6	Mounting/ shape	<b>IMB-3 Horizontally Foot Mounted</b>
7	Motor Ampere( Full Load) / P.F	7 Amps/ 0.9
8	Rating/ Duty	Crane duty/ Intermittent S4
9	Rotation	Bidirectional
10	Insulation Class	F, Temperature rise limited to class B,
11	Enclosure	TEFC,(conforming to the latest amendment) IP-55
12	Frame Size	<b>D 160 M</b>
13	Starting Current	To be quote by vendor/supplier
14	Starting Torque	To be quote by vendor/supplier
17	Temperature Class	T3
18	Location	Indoor
19	Altitude	below 1000 meters
20	Area of Location	Silo Scraffer
21	Method of starting	Direct On Line
22	Bearings	To be specified by the manufacturer
23	Type of Rotor	Squirrel Cage
24	Ambient Temperature	45-50° C Max. , 7° C Min.
25	Terminal Block	RHS From DE
26	Cable Gland	Double compression rolled Aluminum
27	Painting	Epoxy Shade- 631 to IS -05 resistant to Urea ingress
29	Cable Size	3 ph 35sq mm flexible TRS
30	Space Heater	160W 240V

Contd..

## C. TECHNICAL SPECIFICATION/ MOTOR DATA SHEET: ET 11 /ET 12

QUANTITY : 01 No.

Sl. No.	Parameter	Values/ Ratings
1	Motor KW	7.5/10 KW / hp
2	Voltage / Phase/connection	440 V +/- 10 % / 3 phase/Delta ( $\Delta$ ) Connected
3	Frequency	50 Hz+/- 5 %
	Efficiency	Energy efficient IE2 grade
4	RPM ( Full Load)	955/1000(Ns) 6 pole
5	Degree of Protection	IP-55 conforms to IS -4691 (conforming to the latest amendment)
	Method of Cooling	IC-411 (conforming to the latest amendment)
6	Mounting/ shape	IMB-3 Horizontally Foot Mounted
7	Motor Ampere( Full Load) / P.F	12 Amps/ 0.9
8	Rating/ Duty	Continuous S1
9	Rotation	Bidirectional
10	Insulation Class	F, Temperature rise limited to class B,
11	Enclosure	TEFC,(conforming to the latest amendment) IP-55
12	Frame Size	D 160 M
13	Starting Current	To be quote by vendor/supplier
14	Starting Torque	To be quote by vendor/supplier
17	Temperature Class	T3
18	Location	Indoor
19	Altitude	below 1000 meters
20	Area of Location	ET 11 /ET 12 conveyor Belt
21	Method of starting	Direct On Line
22	Bearings	To be specified by the manufacturer
23	Type of Rotor	Squirrel Cage
24	Ambient Temperature	45-50° C Max. , 7° C Min.
25	Terminal Block	RHS From DE
26	Cable Gland	Double compression rolled Aluminum
27	Painting	Epoxy Shade- 631 to IS -05 resistant to Urea ingress
29	Cable Size	3 ph 35sq mm flexible TRS
30	Space Heater	160W 240V

Contd.

# D. TECHNICAL SPECIFICATION/ MOTOR DATA SHEET: DISCHARGE CONVEYOR MOTOR

QUANTITY : 01 No.

Sl. No.	Parameter	Values/ Ratings
1	Motor KW	3.7/5 KW / hp
2	Voltage / Phase/connection	440 V +/- 10 % / 3 phase/Delta ( $\Delta$ ) Connected
3	Frequency	50 Hz+/- 5 %
	Efficiency	Energy efficient IE2 grade
4	RPM ( Full Load)	730/1000(Ns) 6 pole
5	Degree of Protection	IP-55 conforms to IS -4691(conforming to the latest amendment)
	Method of Cooling	IC-411(conforming to the latest amendment)
6	Mounting/ shape	IMB-3 Horizontally Foot Mounted
7	Motor Ampere( Full Load) / P.F	7 Amps/ 0.9
8	Rating/ Duty	Continuous S1
9	Rotation	Bidirectional
10	Insulation Class	F, Temperature rise limited to class B,
11	Enclosure	TEFC.(conforming to the latest amendment) IP-55
12	Frame Size	D 160 M
13	Starting Current	To be quote by vendor/supplier
14	Starting Torque	To be quote by vendor/supplier
17	Temperature Class	T3
18	Location	Indoor
19	Altitude	below 1000 meters
20	Area of Location	Discharge Conveyor (Conveyor Belt)
21	Method of starting	Direct On Line
22	Bearings	To be specified by the manufacturer
23	Type of Rotor	Squirrel Cage
24	Ambient Temperature	45-50° C Max. , 7° C Min.
25	Terminal Block	RHS From DE
26	Cable Gland	Double compression rolled Aluminum
27	Painting	Epoxy Shade- 631 to IS -05 resistant to Urea ingress
29	Cable Size	3 ph 35sq mm flexible TRS
30	Space Heater	160W 240V

Annexure III

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: -----