

**BRAHMAPUTRA VALLEY FERTILIZER CORPORATION LIMITED.****(A GOVERNMENT OF INDIA UNDERTAKING)****NAMRUP. P.O.: PARBATPUR, DIST: DIBRUGARH, ASSAM. PIN – 786 623****Phone: (0374) 2507076, 2507079/7084 FAX - +91 0374 2500317****Ref.: CMW/MS/19/Cont-45/184****Date: 11 -03-2019****Sub: -** Notice Inviting Tender for Repairing & Overhauling of One No. Lathe Machine (Make M/s HMT, Model-NH-22) in Machine Shop of Central Mechanical Workshop, BVFCL, Namrup (Assam )

Sealed TENDERS are invited for the work as detailed below:

1.0	Name of Work	Repair & Overhauling of One No. Lathe Machine (Make M/s HMT, Model-NH-22) in Machine Shop of Central Mechanical Workshop along with supply of required spares.												
2.0	Estimated amount	<b>Rs 5,36,677.00 (Including all Taxes )</b>												
3..0	Tender paper cost	Rs 200.00 Note: Tender documents can be downloaded ONLINE free of cost.												
4.0	Earnest Money Deposit	<b>Tenderer to submit Earnest Money Deposit of Rs 13,000.00 (Rupees Thirteen Thousand ) only in the form of A/C Payee Demand Draft in favour of Brahmaputra Valley Fertilizer Corporation Ltd., Namrup payable at State Bank of India, Namrup Branch (Branch Code: 0223). I)Tenders received without EMD are likely to be rejected.II)MSE bidders must submit valid registration certificates for exemption of EMD as applicable</b>												
5.0	Time of Completion	The completion time for the job shall be 21 ( <b>Twenty One</b> ) days only from the date of site clearance.												
6.0	Validity of the Tender	<b>180 days</b> from the Date of Opening of Techno – commercial bids.												
7.0	<b><u>Tender Schedule:</u></b> <table border="1"> <thead> <tr> <th>Event</th><th>Date</th><th>Time</th></tr> </thead> <tbody> <tr> <td>Sale/download of Tenders</td><td>12 -03-2019</td><td><b>10AM</b></td></tr> <tr> <td>Receipt of Tenders upto</td><td>01-04-2019</td><td>2:00 PM</td></tr> <tr> <td>Opening of Tenders (Technical Bid)</td><td>01-04-2019</td><td>3:30 PM</td></tr> </tbody> </table> <b>Note:</b> Opening of Tenders (Price Bid) Will be intimated later on.		Event	Date	Time	Sale/download of Tenders	12 -03-2019	<b>10AM</b>	Receipt of Tenders upto	01-04-2019	2:00 PM	Opening of Tenders (Technical Bid)	01-04-2019	3:30 PM
Event	Date	Time												
Sale/download of Tenders	12 -03-2019	<b>10AM</b>												
Receipt of Tenders upto	01-04-2019	2:00 PM												
Opening of Tenders (Technical Bid)	01-04-2019	3:30 PM												
8.0	Place of Receipt & Opening of Tenders	Office of the Chief Engineer (Mech), AG, CPP & CMW. B.V.F.C. Limited, Namrup P. O. – Parbatpur-786 623 Dist.- Dibrugarh (Assam) E-mail: kkdihider@bvfccl.co.in												
<b>Note:</b> Tender papers can be downloaded from the web site www.bvfccl.com & eprocure.gov.in free of cost. Interested parties shall be issued Tender documents during working hours on application along with the copy of the valid GST registration, PAN/TAN to the undersigned and on payment of the tender paper cost as mentioned above in cash.														
9.0	All requests for interpretations / clarifications in connection with the Tender Documents shall be addressed in writing to the undersigned at least 7 (Seven) days prior to the closing date of the Tender or in person during office hours on any working day.													
10.0	The rates should be quoted as per <b>Annexure-I ‘Schedule of Work, Quantity &amp; Rates’</b> . The rates should be quoted only in the units given in the enquiry and should be indicated both in words as well as in figures. In case of any discrepancy, the rates quoted in words shall be treated as final. Any corrections made in the prices shall be authenticated with signatures at all places. The Tenderer shall have to submit the ‘Schedule of Work, Quantity & Rates’ duly filled in failing which their Price bid will not be accepted.													
11.	The Tenderer may visit the site, acquaint himself fully of the job and site condition, if required, and no claim, whatsoever, will be entertained during execution of the work, at a later stage, merely on the plea of ignorance about difficulties involved.													
12.0	<b>Procedure for Submission of Tender:</b> The Tender shall be submitted in <b>Three Sealed Envelopes</b> as under:													
12.1	<b><u>Envelope No. 1:</u></b> Should be super-scribed ‘ <b>Earnest Money</b> ’ for Tender for “Repairing & Overhauling of One No. Lathe Machine (Make M/s HMT, Model-NH-22) in Machine Shop of Central Mechanical Workshop, BVFCL” and shall contain Earnest Money Deposit of Rs13,200.00 only in the form of an A/C. Payee Demand Draft in favour of M/s. Brahmaputra Valley Fertilizer Corporation Ltd., Namrup, payable at State Bank of India, Namrup Branch (Branch Code: 0223).													
12.2	<b><u>Envelope No. 2</u></b> Should be super-scribed ‘ <b>Technical Bid</b> ’ for Tender for “Repairing & Overhauling of One No. Lathe Machine (Make M/s HMT, Model-NH-22) in Machine Shop of Central Mechanical Workshop, BVFCL along with supply of required spare” and shall contain unpriced Bid including NIT duly signed, along with authenticated copies of credential against eligibility criteria (refer point no-16), I-Tax, PAN, GST registration certificate etc and Other Conditions / Deviations, if any, which are at variance with the Terms & Conditions of the Tender Documents issued by BVFCL.													
12.3	<b><u>Envelope No. 3:</u></b>													

	Should be super-scribed ' <b>Price Bid</b> ' for Tender for "Repairing & Overhauling of One No. Lathe Machine (Make M/s HMT, Model-NH-22) in Machine Shop of Central Mechanical Workshop, BVFCL along with supply of required spares", and shall contain the Rates only as per 'Schedule of Rates' Proforma. All the three envelopes should in turn be put together in a separate envelope duly super-scribed as 'Tender for Repair & Overhauling of One No. Lathe Machine (Make M/s HMT, Model-NH-22) in Machine Shop of Central Mechanical Workshop, BVFCL along with supply of required spares. mentioning the reference NIT No., date and due date of opening over the envelope.	
13.0	<b>Opening of Tender:</b> The Tender shall be opened as under:	
13.1	<b>Envelope No. 1:</b>	Super-scribed 'Earnest Money' shall be opened first, on the Scheduled Date & Time of Opening of Tenders, in presence of those Tenderers who may wish to be present during opening.
13.2	<b>Envelope No. 2</b>	Super-scribed 'Technical Bid': The Technical Bids of those parties only who will have furnished requisite EMD shall be opened and required clarifications, if any, shall be obtained from respective Tenderer(s).
13.3	<b>Envelope No. 3:</b>	Super-scribed 'Price Bid': The Price Bids of the techno-commercially suitable parties shall be opened subsequently on a later date which shall be intimated to the Tenderers
14.0	The Tenderer(s) shall submit the following information along with the Tenders:-	
14.1	Full particulars of their infrastructure and capability (Envelope 2)	
14.2	Copy of Work Order & Job Completion Certificate for similar nature of work (Envelope 2)	
15.0	The following information shall have to be submitted along with the Tender failing which the tender shall be liable to be rejected:	
15.1	Copy of Permanent Account Number (PAN) from Income Tax Authorities (Envelope No. 2)	
15.2	Copy of GST registration certificate (Envelope No. 2)	
16.0	The party shall fulfill pre-eligibility criteria for the bidder as enclosed at <b>Annexure-I</b> .	
17.0	This letter shall form part of the contract document and shall be signed and returned along with the Tender Documents.	

Thanking you,

**For Brahmaputra Valley Fertilizer Corporation Limited, Namrup**

(K.K. Dihider)  
CE(M), AG, CPP & CMW  
BVFCL, Namrup

**Encl:-** Tender Document  
All Notice Boards

cc to: 1) FM.,  
Attn: A.O. Gr -I (W/Concurrence) Kindly depute his representative on the above date & time for opening of tender papers  
2) AVO, 3) DGM (M)-I, 4) Dy. Commandant, CISF, BVFCL, Namrup.

## **Tender Documents**

### **1.0 Scope of work:**

#### **A. Machine Details:**

Name: LATHE MACHINE.

Make : M/s HMT

Model: NH-22

#### **B. Scope of work shall include but shall not be limited to the following:**

Repair/Overhauling shall be done in a proper engineering procedure with appropriate selection of spares.

##### **a) Mechanical**

- 1 Dismantling of Tool Post Slide.
- 2 Dismantling of Cross Slide for Lid Screw Nut.
- 3 Dismantling of Main Slide for Long Travel.
- 4 Dismantling of Lid Screw Nut & Feed Rod.
- 5 Dismantling of Feed Gear Box for Cross Slide.
- 6 Dismantling of Feed Gear Box for Main Drive.
- 7 Dismantling of Head Gear Box of Top Cover.
- 8 Dismantling of Clunch System.
- 9 Dismantling of Dismantling of Tale Stock
- 10 Dismantling of Diving V – Pulley.
- 11 Cleaning Machine
- 12 Identifying defective areas.
- 13 Checking Bearings, change if required.
- 14 Checking bushes, & change if reqd.
- 15 Checking V-Belt, Change if required.
- 16 Checking Clutch Disc, & change if reqd.
- 17 Checking Clutch Lock Plate, change if required.
- 18 Checking Clutch Inside shaft, & change if reqd.
- 19 Checking Clunch inside wheel and spring, Change if reqd.
- 20 Checking all levers, change if required.
- 21 Checking Gears, change if required.
- 22 Checking Pump System for Lubricant.
- 23 Scrapping & Lapping for Main Bed for Travel.
- 24 Scrapping & Lapping for Cross Slide.
- 25 Scrapping & Lapping for Tool Post Slide.
- 26 Checking Lid Screw Nut & change.if reqd.
- 27 Checking Lid Screw Nut of Cross Slide change if reqd.
- 28 heel Balancing system.

##### **b)Electrical**

- 29 Dismantling of Old Contractors of Control Box.
- 30 Dismantling of Old Overload of Control Box.
- 31 Dismantling of Old Fuses of Control Box.
- 32 Dismantling of Old Cable Motor & Control Box, internal wiring.
- 33 Out of Old Control Box every parts and wiring.
- 34 Fitting New Contractors.
- 35 Fitting New Overload.
- 36 Fitting New Push Button.
- 37 Fitting New Control Box OF and ON Switch.
- 38 Fitting New MCB.
- 39 Fitting and Trial Run.

**C. Supply of following spares:**

SI No	DESCRIPTION OF SPARES REQD	QTY REQD
01	32 AMP SIEMENS CONTRACTOR 2 NO + 2 NC COIL VOLTAGE 220V A.C.	3 no
02	16 AMP SIEMENS CONTRACTOR 2 NO + 2 NC COIL VOLTAGE 220V A.C	1 no
03	16 AMP to 24 AMP SIEMENS OVERLOAD RELAY MATCHINGCONTRACTOR	1 no
04	2 AMP to 6 AMP SIEMENS OVERLOAD RELAY MATCHING CONTRACTOR	1 no
05	SIEMENS ADAN BLOCK NC TYPE	4 no
06	SIEMENS ADAN BLOCK NO TYPE	4 no
07	EAPL TUMER 24V TO 230V AC	1 no
08	PUSH BUTTOM START 30MM OD	2 no
09	PUSH BUTTOM STOP 30MM OD	2 no
10	INDICAOR LAMP 220V AC	2 no
11	32 AMP PANEL MOUNTED OF AND ON SWITCH	1 no
12	32 amp 3 POLE MCB	2 no
13	10 amp 3 POLE MCB	1 no
14	6 amp 2 POLE MCB	3 no
15	16 AMP METAL CLAD PLUG 415V TOP AND BUTTOM	1 no
16	MCB CHANNEL 1 METER	1 no
17	ELMEX TERMINAL CHANNEL 1 METER	1 no
18	ELMEX TERMINAL 10 AMP	20 no
19	ELMEX TERMINAL 16 AMP	12 no
20	ELMEX TERMINAL SIDE COVER AND LOCK	10 no
21	1.5 MM FERULE 0-9	1 pkd.
22	42 MM FLEXIBLE CABLE SINGLE CORE	15 Mtr.
23	1.52 MM FLEXIBLE CABLE SINGLE CORE	30 Mtr.
24	1.52 MM FOUR CORE CABLE	15 Mtr.
25	1.5 MM HOLOW SOCKET	2 pkd.
26	CABLE TIE 100 MM LONG	2 pkd.
27	PVC TAPE 5 METER	1 Roll

**2.0 BVFCL'S Scope:**

- 1) Air, Water and electricity will be provided free of cost.
- 2) Boarding, lodging & Local Conveyance during execution of job will be provided free of cost.
- 3) Any spares required not mentioned in this NIT/Tender document.

**3.0 Contractor's Scope:**

- 1) Arranging required manpower, mechanic ,helper etc to complete the job within time schedule.
- 2) All tools and tackles required for safe execution of the job.
- 3) To & Fro Travelling cost of manpower, mobilization cost etc shall be in the contractors scope.
- 4) Any other activities, not included above required for successful completion of the job shall be in the party's scope.

#### **4.0 Terms and condition of supply:**

- a) **Specification/description of items:** The price shall be quoted as per the specification, make, size, and type of the existing unit. Any alteration in the said description shall not be considered.
- b) **Quantity:** The old/defective spares shall be returned back and deposited at CMW, BVFCL.
- c) **Unit Rate:** The unit price for all the items shall be inclusive of all (except GST) charges on door delivery basis. The unit rate will be fixed & firm during entire contract period.
- d) **GUARANTEE:** The supplied spares along with job executed shall be guaranteed for a period of 12 months and replacement of spares & repair job shall be done free of cost within this period.

#### **5.0 Completion Period:**

The completion time for the job shall be 21 **(Twenty One)** days only from the date of site clearance.

#### **6.0 Validity of Contract**

The contract shall be valid for a period of one year from the date of award of work order.

#### **7.0- Payment Term:**

- a) 100% of value against the successfully completed jobs as per scope of work will be released within 30 days of receipt of the bill along with relevant documents subject to meeting the prescribed criteria of the work/supply. **However, 100% payment is subject to fulfillment of Security Deposit-Cum- /Workmanship Guarantee.** In case the party does not submit Security Deposit-Cum-Performance/Workmanship Guarantee as stated above, 90% value of the completed work will be released. The balance 10% shall be retained as Security Deposit which will be released after successful completion of the guarantee period of (06) Six months.
- b) Clarification on the bills, if any, will be sought within 15 days from the date of receipt of the bill in one go. The party shall submit the sought clarifications within 15 days. Payment will be released within 30 days of receipt of the rectified bill/clarification.
- c) In case of any disagreement between contractor and BVFCL on any part of the invoice, such part of the invoice will be severed from the rest and payment against agreed admissible part will be processed as per laid down procedure, while the disputed part shall be dealt as per contract provisions.
- d) All the statutory taxes and duties shall be applicable as per rule at usual and prevailing rates. Income Tax however shall be deducted from bills.
- e) The contractor may submit their bank particulars i.e. Customers Name, Name of the Bank, Bank Account No, Place of branch, Branch Code (IFSC CODE-11 digits) etc. for online bank transfer of payment.

#### **8.0 EARNEST MONEY:**

Tenderer shall deposit the Earnest money in favor of BVFCL, Namrup, for the work in accordance with the provisions of Clause 11 of the G.D.C.C. enclosed herewith. The tender (s) without earnest money shall be rejected. MSE bidders must submit valid registration certificates for exemption of EMD as applicable.

- 9.0 Party shall quote & submit their rates in the given Performa in Annexure-I by going thoroughly in the scope of work Annexure-I (scope of work).

#### **10.0 Security Deposit-Cum-Workmanship Guarantee:**

For due and faithful execution of the contract the contractor shall provide the Owner with financial guarantee in the form of a Bank Guarantee, issued by any Nationalized Bank, for a amount equivalent to 10% of the total contract value within a period of 21 days of placement of work order. The Bank Guarantee so executed shall be valid till the completion of defect liability period with provision of claim period of up to 6 months. No interest shall be paid on E.M.D. and S.D.

11.0 The contractor shall abide by the entire statutory obligation under various statutory Acts and rules made there under, and as amended from time to time in respect of their establishment and / or workmen engaged by them. Under any circumstances, BVFCL shall not be liable or held responsible in any manner whatsoever, for default or omission on the part of the contractor(s) for non-compliance of the aforesaid Acts and rules, and any other laws applicable to contractor and / or their establishment and the workmen engaged by them.

12.0 **Jurisdiction:**

The contract shall be deemed to have been entered into at Namrup and all courses of action in relation to the contract will, therefore, be deemed to have been within the jurisdiction of Dibrugarh Court of Dibrugarh district in state of Assam

13.0 **AGREEMENT:**

The Contractor's responsibility under this contract will commence from the date of issue of the Letter of Intent / Work Order. The Tender Documents, Other Documents exchanged between the Tenderer and BVFCL, the Letter of acceptance and Work Order shall constitute the Contract. The successful Tenderer shall have to execute an Agreement with Brahmaputra Valley Fertilizer Corporation Limited, Namrup, on a non-judicial stamp paper of Rs 100.00 before start of job. The cost of stamp paper shall be borne by the Contractor. The Agreement to be executed will be in the Agreement Form to be specified by Brahmaputra Valley Fertilizers Corporation Limited.

14.0 BVFCL is committed to a corruption free environment. "All the works contract, services and commitments of BVFCL will be honored without the citizen having to pay any bribe". In case any person demands any bribe, it is the duty of responsible citizen to inform the matter to Vigilance Office, BVFCL, Namrup, Assam.

(K. K. Dihider)  
CE(M), AG, CPP & CMW

**Pre- eligibility criteria for the bidder**

1. The bidder should have experience of similar nature work i.e. successfully executed the repairs/maintenance/overhauling jobs of high speed precision Lathe machine/shaper machine/boring machine etc. in the last seven years ending 28.02.2019.
2. The bidder shall furnish documentary evidence in form of Work order/contract copies along with satisfactory completion certificates in support of their claim of doing such work by them and successfully completed during the last 7 (seven) years ending last day of month previous to the one in which applications are invited should be either of the following: -  
**a)-Three similar completed works costing each not less than Rs.2.15 lakhs OR**  
**b)-Two similar completed works costing each not less than Rs. 2.68 lakhs**  
**OR**  
**c)-One similar completed work costing not less than Rs. 4.29 lakhs.**  
**Note: Amount indicate without taxes & duties.**
3. Average annual financial turnover during the last 3 years, ending 31<sup>st</sup> march of the previous financial year, should be at least 30% of the estimated cost.

## PRICE-BID

Annexure – II  
(Page 1/2)

Ref.: CMW/MS/19/Cont-45/184 dtd.11.03.2018

### SCHEDULE OF WORK, QUANTITY & RATES

JOB: Repair & Overhauling of One No. Lathe Machine (Make M/s HMT, Model-NH-22) in Machine Shop of Central Mechanical Workshop along with supply of required spares.

A)Supply of new spares:

SI No	DESCRIPTION OF SPARES REQD	QTY REQD	RATE Rs.	AMOUNT Rs.
01	32 AMP SIEMENS CONTRACTOR 2 NO + 2 NC COIL VOLTAGE 220V A.C.	3		
02	16 AMP SIEMENS CONTRACTOR 2 NO + 2 NC COIL VOLTAGE 220V A.C	1		
03	16 AMP to 24 AMP SIEMENS OVERLOAD RELAY MATCHING CONTRACTOR	1		
04	2 AMP to 6 AMP SIEMENS OVERLOAD RELAY MATCHING CONTRACTOR	1		
05	SIEMENS ADAN BLOCK NC TYPE	4		
06	SIEMENS ADAN BLOCK NO TYPE	4		
07	EAPL TUMER 24V TO 230V AC	1		
08	PUSH BUTTOM START 30MM OD	2		
09	PUSH BUTTOM STOP 30MM OD	2		
10	INDICAOR LAMP 220V AC	2		
11	32 AMP PANEL MOUNTED OF AND ON SWITCH	1		
12	32 amp 3 POLE MCB	2		
13	10 amp 3 POLE MCB	1		
14	6 amp 2 POLE MCB	3		
15	16 AMP METAL CLAD PLUG 415V TOP AND BUTTOM	1		
16	MCB CHANNEL 1 METER	1		
17	ELMEX TERMINAL CHANNEL 1 METER	1		
18	ELMEX TERMINAL 10 AMP	20		
19	ELMEX TERMINAL 16 AMP	12		
20	ELMEX TERMINAL SIDE COVER AND LOCK	10		
21	1.5 MM FERULE 0-9	1 pkd.		
22	42 MM FLEXIBLE CABLE SINGLE CORE	15 Mtr.		
23	1.52 MM FLEXIBLE CABLE SINGLE CORE	30 Mtr.		
24	1.52 MM FOUR CORE CABLE	15 Mtr.		
25	1.5 MM HOLOW SOCKET	2 pkd.		
26	CABLE TIE 100 MM LONG	2 pkd.		
27	. PVC TAPE 5 METER	1 Roll		
	Total Rs.			
	Applicable GST @ 18% Rs.			
	Total Amount of Spares with GST Rs.			

In words( Rupees -----) inclusive of GST.

Note:

- Items shall be guaranteed 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 earlier.
- Delivery at the time of execution of work.

#### REMARK/DEVIATION, IF ANY (Please specify)

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Signature of the tenderer with Date:

Party's name:

Address:

SEAL



Ref.: CMW/MS/19/Cont-45/184 dtd.11.03.2018

**B)-Service Charge**

SI	Job Description	Rate	Amount
1	<b>Service charges for complete Repair &amp; Overhauling of One No. Lathe Machine (Make M/s HMT, Model-NH-22) in Machine Shop of Central Mechanical Workshop</b>	LS	
2		<b>GST @18%</b>	
3		<b>Total</b>	

**Total = A + B  
= Rs.**

**In words (Rupees-----) only inclusive of applicable GST.**

**NOTE:**

- i) Party not to add GST if they are not GST Registered and to write "NOT Registered".
- ii) Party to fill with clear handwriting and avoid overwriting.
- iii) The Bid shall be evaluated on the overall lowest cost.

**REMARK/DEVIATION, IF ANY (Please specify)**

- i)
- ii)
- iii)

**Signature of the tenderer with Date:**

**Party's name:  
Address:**

**SEAL:**