Gen /28 Annexure-I

BRAHMAPUTRA VALLEY FERTILIZER CORPORATION LIMITED, NAMRUP (A GOVT. OF INDIA UNDERTAKING) P.O. Parbatpur- 786623, Dist. Dibrugarh, Assam MECHANICAL DEPARTMENT, AMMONIA-II NOTICE INVITING TENDER

Tender Notice No.: NAM/AMM-II/M/CONT-994/304 Date: - 10-06-2019

Sealed tenders are hereby invited on item rate/lump sum basis from experienced and approved contractors for the following work(s) in Brahmaputra Valley Fertilizer Corporation Limited, Namrup.

SI. No.	Name of the work	Earnest Money (`)	Completion time days/ months	Tender Paper Cost (`)
01	Identification & rectification of tube leakage and bottom flange leakage of Water Cooled Condenser (1.41 HE-1) in AMM-II Plant.	6369.00	10 (Ten) days	100.00

Contractor means the experienced/ licensed/ approved and contractor who are registered with Govt. Dept. for respective jobs of Mechanical Engineering. The contractor must have experience in similar nature of job from any Govt./ Semi-Govt. organization.

Tender papers/ documents can be obtained during working hours from the office of P.E. (M), AMM-II and on the payment of the tender paper.

Tender papers/documents can also be downloaded from BVFCL website www.bvfcl.com & Govt. website www.bvfcl.com & Govt. website www.bvfcl.com & Govt. website

The tender should be submit along with required tender paper cost & Earnest Money in the form of Payment Challan issued by BVFCL, Namrup & payable at S.B.I., Namrup

1. Closing date of sale of Tender Paper

2. Last date of submission of Tender Paper

3. Opening date of tender

4. Venue: Office of P.E. (M), AMM-II

22-06-2019 at 04:00 PM 24-06-2019 at 03:00 PM

24-06-2019 at 03:30 PM

- 5. The tender will be opened on the above scheduled date and time in presence of the Tenderer or their authorized representative who may like to be present BVFCL, Namrup will neither be responsible nor consider the late submitted tenders.
- 6. Bidder may if they so wish ask about the bidding conditions, bidding process and/ or rejection of the bid.
- 7. BVFCL is committed to a corruption free environment, "All the works contract, 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 responsible citizen to inform the matter to Vigilance Office, BVFCL Namrup, Assam (Tel. No. 0374-2507092 / 0374-2507167).

Signature.....

Name: K.K. Dihider

Designation: C.E. (M), AG, CPP

& CMW

Gen / 29 Annexure-II

BRAHMAPUTRA VALLEY FERTILIZER CORPORATION LIMITED, NAMRUP TENDER FORM

		NOT TRANSFERABLE
SI. No		Date of issue
	o.: NAM/AMM-II/M/CONT-994/304 Date: - 10-06-2019 nission 24-06-2019 at 03:00 PM	
Name of work:	Identification & rectification of tube leakage and botto Condenser (1.41 HE-1) in AMM-II Plant.	om flange leakage of Water Cooled
Issue to (Name &	Address of the party)	
No. of tender doo		Signature of Issuing Officer Dept

TO BE FILLED IN BY THE TENDERER

I/ we hereby tender for the execution for the BVFCL, Namrup of the work scheduled in underwritten memorandum within the time specified in such memorandum and at the rates specified therein & in all respect in accordance with the specification, designs, drawing and instructions referred to in the NIT conditions "THE GENERAL DIRECTIONS AND CONDITIONS" of contract and in all other respects in accordance with such conditions and special; conditions so far as applicable.

MEMORANDUM

- 1. General Description of the work: Identification & rectification of tube leakage and bottom flange leakage of Water Cooled Condenser (1.41 HE-1) in AMM-II Plant.
- 2. Earnest Money: ` 6369.00 (Rupees Six Thousand Three Hundred Sixty Nine) only.
- 3. Exemption from paying tender fees and Earnest Money Deposit:

With reference to the Order of the Ministry of MSME, under the Public Procurement Policy March 2012, Micro and Small Enterprises (MSE) shall be entitled for EMD exemption subject to conditions as under: MSE bidders must submit valid registration certificates from any of the following (or any other body specified by the Ministry of MSME) for exemption of EMD as applicable:

- National Small Industries Corporation (NSIC)
- District Industries Centres (DIC)
- Coir Board
- Khadi and Village Industries Commission(KVIC)
- Khadi and Village Industries Board(KVIB)
- Directorate of Handicrafts and Handloom
- Udyog Aadhar Memorandum.
- 4. Time allowed for the work: 10 (Ten) days
- 5. Should this tender be accepted, I/We hereby agree to abide by and fulfill all the terms and provisions and conditions contained in NIT, GDCC and the special; conditions which have been read and understand by me/ us so far as applicable or in default thereof to forfeit and pay to the corporation or their successors or assignees, the sum of money mentioned in the said conditions.

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their successors or assignees should I/We fail to commence the work specified in the above memorand		has been deposited vide
ENCLOSURES:	<u>ENCL</u>	
 Earnest money through Payment Challan. Scheduled of Quantity & Performa for Quoting Price (Annexure- III) Scope of work duly read and signed on every page (Annexure- III A) Special terms & conditions duly read and signed (Annexure- IV) Goods & Service Tax Registration Certificate, if applicable. PAN Card. 	 So S	y & Performa for Quoting Price (Annexure- III) ead and signed on every page (Annexure- III A) itions duly read and signed (Annexure- IV)

Dated	Signature of the contractor Name & Address of Contracto
Witness i)	ii)
Signature 1	2
& address	
of witness	

Date: - 10-06-2019

Sub: Identification & rectification of tube leakage and bottom flange leakage of Water Cooled Condenser (1.41 HE-1) in AMM-II Plant.

SCHEDULED OF QUANTITY & PROFORMA FOR QUOTING PRICE

A) Rectification of leakages:

SI. No.	Description of Work	Unit	Qty.	Rate (`)	Amount (`)	
01	Identification & rectification of tube & bottom flange leakage	L/S	L/S	L/S		
	40 VOOD T222 bbA					
	Add CGST @9% on Add SGST @9% on					
Total						

B) <u>Lifting of shell:</u>

SI. No.	Description of Work	Unit	Qty.	Rate (`)	Amount (`)	
01	Lifting of shell for cleaning	L/S	L/S	L/S		
Add CGST @9% on						
Add SGST @9% on						
Total						

C) Plugging of tubes by TIG:

SI. No.	Description of Work	Unit	Qty.	Rate (`)	Amount (`)
02	Welding (TIG) of tubes (size: 3/4")	Inchdia	7.5		
	Add CGST @9	% on			
	Add SGST @9	% on			
Total					

Total Cost A + B + C

(`) only
	Signature
	Name and Address of Contractor
	Pan No
Date:	
Place :	

No. NAM/AMM-II/M/CONT-994/304

Date: - 10-06-2019

SCOPE OF WORK

Sub: Identification & rectification of tube leakage and bottom flange leakage of Water Cooled Condenser (1.41 HE-1) in AMM-II Plant.

The scope of work shall include but not limited to the following:

A) Rectification of leakages:

- 1.00 Making scaffolding wherever is required to execute entire scope of work.
- 2.00 Opening of flanges of inlet gas line bend & outlet gas line bend of WCC & lowering down the two bends from their position. Flange size: 16"-01 No. (M60 x 12 nos. of bolts); 12"-01 No. (M50 x 10 nos. of bolts); 12"-02 Nos. (M50 x 8 nos. of bolts).
- 3.00 Opening of the body flange (M100 x 20 nos. of bolts) of WCC.
- 4.00 Opening of flanges of inlet & outlet cooling water line bends of WCC & lowering down the two bends from their position. Flange size: 20"- 04 Nos. (M20 x 16 nos. of bolts).
- 5.00 Providing blinds in inlet and outlet CW lines of flange size: 20" x 2 Nos.
- 6.00 Opening and lowering down of shell top water inlet line bend and providing a blind in the same line. Flange size: 12" 02 Nos. (M16 x 16 nos. of bolts), Blind Flange size: 12" 01 No. (M16 x 16 nos. of bolts)
- 7.00 Leakage detection & its rectification by plugging the leaky tubes and welding by TIG welding.
- 8.00 Lapping of WCC bottom flange gasket area and providing with new delta gasket if required.

B) <u>Lifting of shell:</u>

- 1.00 Normalizing of all blind lines and opening of all pipelines associated with the shell.
- 2.00 Lifting of shell fully with 110 Ton EOT crane for cleaning.
- 3.00 Lowering of shell after cleaning.
- 4.00 Boxing up of body flange with new gasket, all pipelines & its associated flanges.
- C) Removal of scaffolding & site clearance.
- D) All best engineering practices are to be maintained during entire scope of work.

Note: Considering, Total nos. of tubes (of Size = 20mm OD equivalent to size - $\frac{3}{4}$ ") to be plugged = 05 nos.

(K.K. Dihider) C.E. (M), AG, CPP & CMW No. NAM/AMM-II/M/CONT-994/304

Date: - 10-06-2019

SPECIAL CONDITION RELATED TO THE WORK

Sub: Identification & rectification of tube leakage and bottom flange leakage of Water Cooled Condenser (1.41 HE-1) in AMM-II Plant.

- 1) Tenderer must submit documentary evidence of PAN.
- 2) Tenderer must furnish Goods & Service Tax Registration with the tender, if applicable.
- Experience in execution of Mechanical work of similar nature of job from any Govt./Semi Govt. organization must be produced.
 - a) Three similar completed works each costing not less than the amount equal 40% of the estimated cost.

Or

b) Two similar completed works each costing not less than the amount equal 50% of the estimated cost.

Or

- c) One similar completed work each costing not less than the amount equal 80% of the estimated cost.
- 4) The tenderer must pay their workmen the minimum wages & facilities as per latest circular of Central Govt.
- 5) The Tenderer shall have to make an exgratia payment of ` 1000.00 (` One Thousand) only to the dependents of labour in the event of the labour's death occurring while on duty. The payment will be made by BVFCL immediately & will be recovered from the Contractor's bill.
- 6) Validity of Tender:
 - The tender should remain valid for a period of 180 (One Hundred Eighty) days from the date of opening of tender.

Above documents shall have to be submitted along with the application of Tender paper or with the tender. In absence of any of the above, the Tender is liable to be cancelled.

- B) Brief description of the scope of work and responsibilities:
- 1) Identification & rectification of tube leakage and bottom flange leakage of Water Cooled Condenser (1.41 HE-1) in AMM-II Plant.
- 2) The tenderer shall be ready to engage his personnel on short information. Therefore, tenderer or his representative should be always in touch with the maintenance activities Engineer-In-Charge of BVFCL.
- 3) Before starting the work the tenderer has to obtain the necessary job clearance form the Engineer-In-Charge.
- 4) Necessary safety work permit shall be available from the Engineer-In-Charge and the same shall be got extended at every shift change regularly.
- All safety measures, skilled & unskilled manpower, Technician, Rigger, Welder, Cutter, Grinder all consumables like welding electrode, Oxy-acetylene gas, argon cylinder, grinding wheel, cutting sets, required for the job are to be arranged by contractor. All tools & tackles, hoisting/lifting-lowering devices, welding machine, grinding machine required for the job are to be arranged by contractor.
- The job shall be started immediately (within a day) on LOI/written order. After completion of job the site shall be cleaned and remove all debris properly.
- 7) Before submission of the bid the tenderer shall visit the plant to understand the job thoroughly.

1.00 BVFCL SCOPE:

- i) Water, Air & Electricity required for execution of the job shall be supplied by BVFCL as free of cost.
- ii) Nut, bolts & gasket required for execution of the job shall be supplied by BVFCL.

2.00 COMPLETION TIME:

The subject job shall be completed within 10 (Ten) days after getting site clearance and safety work permit.

Contd.....2/-

3.00 CLEANING OF SITE:

The tenderer shall clean the site by removing all the debris/ dismantled items by transporting the same to the dumping yard within factory premises at his own cost and risk.

4.00 <u>Security Deposit-Cum-Performance/Workmanship Guarantee</u>: For due and faithful execution and performance 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 sum equivalent to 10% of the total contract value within a period of 30 days of placement of work order. The Bank Guarantee so executed shall be valid till the expiry of defect liability period with provision of claim period of up to 06 months. No interest shall be paid on E.M.D. and S.D.

5.00 Terms of Payment:

- 5.01 100% of value against the successfully completed jobs as per scope of work will be released within 30 days after duly certified by Engineer-In-Charge. However, 100% payment is subject to fulfillment of Security Deposit-Cum-performance/Workmanship Guarantee as in noting at clause no 5.00. 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 180 days.
- 5.02 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.
- 5.03 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.
- 5.04 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.
- 5.05 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.

6.00 MEASUREMENT:

Payment to be released as per joint measurement taken by contractor and BVFCL engineer and duly certified for actual quantity of work executed and at the rates quoted by you and accepted by BVFCL.

7.00 **TAXES**:

- 7.01 Income Tax at the prevailing rate shall be deducted from the party's bill.
- 7.02 Statutory deductions, if applicable as per BVFCL rules will also be recovered from the contractor's bill.
- 7.03 Goods & Service Tax shall be paid on production of documentary evidence.

8.00 MEDICAL FACILITY:

Medical facilities to the extent available in BVFCL Hospital, Namrup shall be provided to the crew of contractor on chargeable basis, however, the "FIRST AID" facilities shall be provided free of cost.

9.00 COMPENSATION FOR DELAY IN COMPLETION OF JOB:

Time shall be regarded as the essence of contract and the failure on the part of the contractor to complete the contract on dates stipulated in the tender and the work order for completion of respective works shall be entitle BVFCL, Namrup to recover damages from the contractor by way of mutually agreed damages a sum equivalent to one half of one percent (subject to a maximum of ten percent) of the contract value of the work for each week or part of the week for which the contractor is in default. All terms & conditions of BVFCL GDCC shall be applicable to this contract.

Contd.....3/-

10.00 **AGREEMENT**:

All the terms & conditions mentioned herein shall form the part of contract and be incorporated in the Agreement form which shall furnish non-judicial stamp paper of the State of Assam denomination or `10/- (`Ten) only along with 5 (Five) sheets of water mark papers and executed the Agreement in prescribed Performa within 7 (seven) days from the date of receipt of the work order.

11.00 LAST DATE OF SUBMISSION OF TENDERS AND OPENING DATE:

- 11.01 Tenders completed in all respect shall be submitted to C.E. (M), AG, CPP & CMW, Brahmaputra Valley Fertilizer Corporation Limited, Namrup, P.O. Parbatpur, Dist.: Dibrugarh, Assam Pin- 786623 (Fax-0374-2500524, Telephone- 0374-2507336) by registered post/ courier/ or dropped in the sealed tender box provided in the office of C.E. (M), AG, CPP & CMW so as to reach him on or before 24-06-2019 at 03:00 PM. The tender shall be opened on 24-06-2019 at 03:30 PM.
- 11.02 If closing date of sale of tender papers/ last date of submission of tender papers/ scheduled opening date of tender happen to fall on Bandh Day/ Strike Day/ Holiday at Namrup, then the next working day shall be counted.

12.00 TENDER LIABLE TO REJECTION:

Clause number 16 of GDCC tenders are liable to be rejected on following grounds:

- 12.01 Tenders submitted by tenderer who resort to canvassing.
- 12.02 Tenders which do not fulfill all or any of the conditions laid down in the tender documents or are incomplete in any respect.
- 12.03 Tenders, which contain uncalled for remarks or any alternative/additional conditions.

(K.K. Dihider) C.E. (M), AG, CPP & CMW