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-975/81 Date: - 26-02-2019

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 (`) | Estimated Amount (`) |
|------------|--|----------------------|------------------------------------|-----------------------------|-----------------------------------|
| 01 | Identification & rectification of end cover leakage in Process Refrigeration Compressor F3 condenser and other miscellaneous jobs of AMM-II Plant. | 1240.00 | 04 (Four) days | 100.00 | ` 49,606.00 (excluding GST) |

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.

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

11-03-2019 at 04:00 PM

2. Last date of submission of Tender Paper

12-03-2019 at 03:00 PM

3. Opening date of tender

12-03-2019 at 03:30 PM

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

- 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: P.D. Saikia

Designation: P.E. (M), AMM-II

Gen / 29 Annexure-II

BRAHMAPUTRA VALLEY FERTILIZER CORPORATION LIMITED, NAMRUP TENDER FORM

| | .: NAM/AMM-II/M/CONT-975/81 Date: - 26-02-2019 nission 12-03-2019 at 03:00 PM | NOT TRANSFERABLE Date of issue |
|-----------------------------|--|-----------------------------------|
| Name of work: | Identification & rectification of end cover leakage in Process condenser and other miscellaneous jobs of AMM-II Plant. | Refrigeration Compressor F3 |
| · | Address of the party) | |
| No. of tender doc Issued | | 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 end cover leakage in Process Refrigeration Compressor F3 condenser and other miscellaneous jobs of AMM-II Plant.
- 2. Earnest Money: ` 1240.00 (Rupees One Thousand Two Hundred Forty) 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: 04 (Four) 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.

| 6. | The sum of ` | llue of which to be absolutely forfeited ice to any other rights or remedies of |
|------------------------------|---|---|
| ENC | CLOSURES: | |
| 2. 3 3. 3 4. 3 5. 0 | Earnest money through Payment Challan. Scheduled of Quantity & Performa for Quoting Price (Annexure- I Scope of work duly read and signed on every page (Annexure- II Special terms & conditions duly read and signed (Annexure- IV) Goods & Service Tax Registration Certificate, if applicable. PAN Card. | • |
| Date | ed | Signature of the contractor Name & Address of Contractor |

Witness i)

Signature 1.....

& address.....

of witness.....

.....

2.....

.....

.....

ii)

Place :

Date: - 26-02-2019

Sub: Identification & rectification of end cover leakage in Process Refrigeration Compressor F3 condenser and other miscellaneous jobs of AMM-II Plant.

SCHEDULED OF QUANTITY & PROFORMA FOR QUOTING PRICE

A) Dismantling & erection of tube bundle of F3 Condenser:

| SI. No. | Description of Work | Unit | Quantity | Rate (`) | Amount (`) |
|-----------------|---|------|----------|----------|------------|
| 01 | Dismantling & erection of tube bundle of F3 Condenser | L/S | L/S | L/S | |
| Sub Total | | | | | |
| Add CGST @9% on | | | | | |
| Add SGST @9% on | | | | _ | |
| Total | | | | | |

B) Identification & rectification of leakage in F3 Condenser: SI. Description of Work Unit Quantity Rate (`) Amount (`) No. Cutting of CS Pipe line for shell fabrication 40 inchdia 01 Welding of CS Pipe line for shell fabrication 02 inchdia 40 03 TIG welding of end cover inchdia 28 Sub Total Add CGST @9% on Add SGST @9% on Total

| | | Total |
|-------|------------------|--------------------------------|
| | Total Cost A + B | |
| (| ` |) only |
| | | |
| | | Signature |
| | | Name and Address of Contractor |
| | | |
| | | Pan No |
| Date: | | |

Date: - 26-02-2019

SCOPE OF WORK

Sub: Identification & rectification of end cover leakage in Process Refrigeration Compressor F3 condenser and other miscellaneous jobs of AMM-II Plant.

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

A) Dismantling & erection of tube bundle of F3 Condenser:

- 1.00 Opening of end covers of PRC F3 condenser (30" dia).
- 2.00 Opening of nearby 1 no. end cover (size: 26" dia) of PRC lube oil cooler for removal of F3 condenser bundle.
- 3.00 Opening of cooling water lines (size: 6" dia -4nos.).
- 4.00 Dismantling of cooling water i/v(2 nos.).
- 5.00 Removal of tube bundle from condenser shell for testing.
- 6.00 Boxing of end covers along with cooling water lines after attending leakage.
- 7.00 Site clearance after completion of job.

B) Identification & Rectification of end cover leakage in F3 Condenser:

- 1.00 Welding of end cover (size: 22 inchdia) along with 12 nos. bolts(size: 1/2") by TIG on of tube bundle end cover for proper sealing.
- 2.00 Fabrication of shell out of CS pipe of size DN 600 and 1 metre length and 6mm thick CS plate for testing of tube bundle end cover.
- 3.00 Making arrangement for hydraulic/pneumatic testing.
- 4.00 Boxing up of tube bundles of After cooler F3 after leak testing.
- 5.00 Removal of PRC F3 condenser bypass line (size: 3") and providing a backwashing line along with i/v (size: 3")
- 6.00 Erection of tube bundle after rectification of leakage.
- 7.00 Site clearance after completion of job.

Total cutting and welding job involved for fabrication:

| SI. No. | Description of Work | Unit | Qty. |
|---------|---|---------|------|
| 01 | Cutting of CS pipe line for shell fabrication | Inchdia | 40 |
| 02 | Welding of CS pipe line for shell fabrication | Inchdia | 40 |
| 03 | TIG welding of end cover | Inchdia | 28 |

No. NAM/AMM-II/M/CONT-975/81

Date: - 26-02-2019

SPECIAL CONDITION RELATED TO THE WORK

Sub: Identification & rectification of end cover leakage in Process Refrigeration Compressor F3 condenser and other miscellaneous jobs of AMM-II Plant.

- 1) Tenderer must submit documentary evidence of PAN.
- 2) Tenderer must furnish Goods & Service Tax Registration with the tender, if applicable.
- 3) 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 end cover leakage in Process Refrigeration Compressor F3 condenser and other miscellaneous jobs of 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 measure skilled & unskilled manpower, Technician, Rigger, Welder, all consumables like welding electrodes, grinding wheel, cutting wheel, hiring of welding machine, grinding machine, tools & tackles, hoisting/lifting-lowering deice etc required for the job shall have to be arranged by the tenderer.
- 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:

Water, Air & Electricity required for execution of the job shall be supplied by BVFCL as free of cost.

2.00 COMPLETION TIME:

The subject job shall be completed within 04 (Four) days after getting site clearance and safety work permit.

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 PAYMENT TERMS:

Subject to deduction as admissible as per rule payment will be released as follows:

- i) 90% of the value of completed job will be released on successful completion of the work within 30 days after duly certified by Engineer-In-Charge.
- ii) Balance 10% shall be retained as Security Deposit unless a Bank Guarantee from a schedule bank is executed in lieu of that for the equivalent sum. SD will be released after expiry of workmanship guarantee of 6 (Six) months to be valid from the date of completion of jobs.
- iii) 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.
- iv) 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.
- v) 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.
- vi) 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.

5.00 WORKMANSHIP GUARANTEE:

The work executed shall be guaranteed for a period of 6 (Six) months from the date of completion of the job. During this period the party shall rectify the defects with no cost to BVFCL.

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.

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:

- Tenders completed in all respect shall be submitted to P.E. (M), AMM-II, 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 P.E. (M), AMM-II so as to reach him on or before 12-03-2019 at 03:00 PM. The tender shall be opened on 12-03-2019 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.

(P.D. Saikia) P.E. (M), AMM-II