

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-826/190

Date: - 08-03-2017

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.

Sl. No.	Name of the work	Earnest Money (₹)	Completion time days/ months	Tender Paper Cost (₹)	Estimated Amount (₹)
01	Identification & rectification of tube leakage in PRC Ammonia Condenser (F7 & F3) in AMM-II Plant.	1535.00	06 (Six) days	100.00	61381.00 (excluding taxes)

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

- Closing date of sale of Tender Paper 27-03-2017 at 04:00 PM
- Last date of submission of Tender Paper 28-03-2017 at 03:00 PM
- Opening date of tender 28-03-2017 at 03:30 PM
- Venue: Office of P.E. (M), AMM-II
- 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.
- Bidder may if they so wish ask about the bidding conditions, bidding process and/ or rejection of the bid.
- 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: Biplov Chutia

Designation: Plant Engineer (M)

BRAHMAPUTRA VALLEY FERTILIZER CORPORATION LIMITED, NAMRUP
TENDER FORM

NOT TRANSFERABLE
Date of issue.....

Sl. No.....

Tender Notice No.: NAM/AMM-II/M/CONT-826/190 dated: - 08-03-2017

Last date of submission 28-03-2017 at 03:00 PM

Name of work: Identification & rectification of tube leakage in PRC Ammonia Condenser (F7 & F3) in AMM-II Plant.

Issue to (Name & Address of the party)

No. of tender documents
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 tube leakage in PRC Ammonia Condenser (F7 & F3) in AMM-II Plant.
2. Earnest Money: - ` 1535.00 (Rupees One Thousand Five Hundred Thirty Five) only.
3. Time allowed for the work: 06 (Six) days
4. 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.
5. The sum of ` has been deposited vide..... dtd..... with the Finance Manager in favor BVFCL, Namrup as earnest money, the full value of which to be absolutely forfeited to the BVFCL, on their successors or assignees without prejudice to any other rights or remedies of the said Corporation or their successors or assignees should I/We fail to commence the work specified in the above memorandum.

Contd.....2/-

:2:

ENCLOSURES:

1. Earnest money through Payment Challan.
2. Scheduled of Quantity & Performa for Quoting Price (Annexure- III)
3. Scope of work duly read and signed on every page (Annexure- III A)
4. Special terms & conditions duly read and signed (Annexure- IV)
5. Service Tax Registration Certificate.
6. PAN Card.

Dated.....

Signature of the contractor
Name & Address of Contractor

.....
.....

Witness i)

Signature 1.....

& address.....

of witness.....

ii)

2.....

.....
.....

No. NAM/AMM-II/M/CONT-826/190

Date:- 08-03-2017

Sub: Identification & rectification of tube leakage in PRC Ammonia Condenser (F7 & F3) in AMM-II Plant.

SCHEDULED OF QUANTITY & PROFORMA FOR QUOTING PRICE

A) Identification and rectification of tube leakage in F7 condenser:

Sl. No.	Description of Work	Unit	Qty.	Rate (₹)	Amount (₹)
01	Opening and box up of end cover of Size: 38" x 02 nos.	Inchdia	76		
02	Opening and box up of inlet and outlet flange Size: 10" x 04 nos.	Inchdia	40		
03	Opening and box up of nozzle flanges for replacing them with blinds. (Size: 4"- 01 No., 3 "- 01 No., 2"- 01 No., 1"-02 Nos. and 3/4"- 01 No.)	Inchdia	11.75		
04	Opening and box up of nozzle flanges after testing of tubes (Size: 4"- 01 No., 3 "- 01 No., 2"- 01 No., 1"-02 nos. and 3/4"- 01 No.)	Inchdia	11.75		
05	Considering 05 nos. of tubes to be plugged.	Nos.	05		
06	Arrangement for scaffolding	L/S	L/S	L/S	
	Making arrangement for air/hydraulic testing	L/S	L/S	L/S	
Sub Total					
Add VAT @6.00% on					
Add Service Tax @15.00% on					
Total					

B) Identification & Rectification of tube leakage in F3 Condenser:

Sl. No.	Description of Work	Unit	Qty.	Rate (₹)	Amount (₹)
01	Identification & Rectification of tube leakage in F3 Condenser	L/S	L/S	L/S	
Sub Total					
Add VAT @6.00% on					
Add Service Tax @15.00% on					
Total					

Total cost A + B

(₹) only

Signature.....

Name and Address of Contractor

.....

.....

Pan No.....

Date :

Place :

SCOPE OF WORK

Sub: Identification & rectification of tube leakage in PRC Ammonia Condenser (F7 & F3) in AMM-II Plant.

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

A) Identification and rectification of tube leakage in F7 Condenser:

- 1.01 Erection of scaffolding for the subject job.
- 1.02 Opening of 02 nos. end covers of size 38 inch dia.
- 1.03 Opening of 04 nos. cooling water inlet & outlet line flanges of size 10 inch dia.
- 1.04 Opening and boxing up of nozzle flanges for replacing them with blinds of size 4"- 01 No., 3 "- 01 No., 2"- 01 No., 1"-02 nos. and 3/4"- 01 No.
- 1.05 Making arrangement for blinds of flanges for testing of tubes of size 4"- 01 No., 3 "- 01 No., 2"- 01 No., 1"-02 nos. and 3/4"- 01 No. for each condenser.
- 1.06 Testing of tubes at desired pressure.
- 1.07 Plugging of 05 nos. leaky tubes by welding. Initially, it is assumed that 05 nos. of tubes are to be plugged for each condenser.
- 1.08 Removal of blinds.
- 1.09 Providing new gaskets in all the end covers and flanges.
- 1.10 Boxing up end covers after plugging of leaky tubes.
- 1.11 Boxing up of inlet & outlet line flanges.
- 1.12 Site clearance after completion of job.

B) Identification & Rectification of tube leakage in F3 Condenser:

- 1.01 Dismantling of water lines and gas line of F3 cooler.
- 1.02 Opening of end covers.
- 1.03 Removal of tube bundles from After cooler F3 for leakage testing.
- 1.04 Fabrication of shell out of CS pipe of size DN 600 and 5 meter length and 6 mm thick CS plate for testing of tube bundle.
- 1.05 Making arrangement for testing of tube bundle pneumatically and hydraulically.
- 1.06 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.
- 1.07 Boxing up of tube bundles of After cooler F3 after leak testing.
- 1.08 Boxing up end covers with new gasket.
- 1.09 Boxing up of water lines and gas line of the cooler.
- 1.10 Site clearance after completion of job.

(Biplov Chutia)
Plant Engineer (M), AMM-II

SPECIAL CONDITION RELATED TO THE WORK

Sub: Identification & rectification of tube leakage in PRC Ammonia Condenser (F7 & F3) in AMM-II Plant.

A) Special Commercial Terms:

- 1) Tenderer must submit documentary evidence of PAN/TAN No.
- 2) Tenderer must furnish Service Tax Registration with the tender.
- 3) Experience in execution of Mechanical work of similar nature of job from any Govt./Semi Govt. organization must be produced.
- 4) The tenderer must pay their workmen the minimum wages & facilities as per latest Govt. circular.
- 5) The Tenderer shall have to make an ex-gratia payment of ` 1000.00 (` One Thousand) only to the dependents of labour in the event of the labor'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 in PRC Ammonia Condenser (F7 & F3) 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 from 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.
- 5) All safety measures, skilled & unskilled manpower like Technician, Rigger, Gas Cutter, Welder, Consumables like electrodes, cutting wheel, grinding wheel, oxy-acetylene gas, welding machine, grinding machine, hoisting/ lifting-lowering device, tools & tackles required for the job shall have to be arranged by the tenderer.
- 6) 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 the job shall be supplied by BVFCL as free of cost.

2.00 COMPLETION TIME:

The subject job shall be completed within 06 (Six) 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 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 duly certified by BVFCL engineer.
- ii) Balance 10% shall be retained as Security Deposit which will be released after expiry of workmanship guarantee of 6 (Six) months to be valid from the date of completion of jobs.
- iii) All other statutory deductions will be made as per BVFCL rules.

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 Service Tax shall be paid on production of documentary evidence & VAT shall be deducted at prevailing rates as per rules.

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 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:

- 11.01 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- 0374-2507097) 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 28-03-2017 at 03:00 PM. The tender shall be opened on 28-03-2017 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:

In addition to 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.

(Biplov Chutia)
Plant Engineer (M), AMM-II