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-926/276

Date: - 16-04-2018

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	Replacement of defective valve & rectification of steam lines and other pipeline modification jobs in GRP Section of AMM-II & SGP-II.	1400.00	07 (Seven) days	100.00	` 56100.00 (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 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

21-04-2018 at 04:00 PM 23-04-2018 at 03:00 PM

23-04-2018 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: Biplov Chutia Designation: P.E. (M) Gen / 29 Annexure-II

BRAHMAPUTRA VALLEY FERTILIZER CORPORATION LIMITED, NAMRUP TENDER FORM

NOT TRANSFERABLE

Contd.....2/-

Tend	Noder Notice No.: NAM/AMM-II/M/CONT-926/276 Date: - 16-04-2018 date of submission 23-04-2018 at 03:00 PM	Date of issue		
Nam	ne of work: Replacement of defective valve & rectification of modification jobs in GRP Section of AMM-II & SGP-II.	steam lines and other pipeline		
	e to (Name & Address of the party)			
	of tender documents led	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.				
1.	MEMORANDUM General Description of the work: Replacement of defective valve other pipeline modification jobs in GRP Section of AMM-II & SGP-II			
2.	Earnest Money: - ` 1400.00 (Rupees One Thousand Four Hundred)	only.		
3.	Time allowed for the work: 07 (Seven) days			
4.	Should this tender be accepted, I/We hereby agree to abide by an and conditions contained in NIT, GDCC and the special; conditunderstand by me/ us so far as applicable or in default thereof to or their successors or assignees, the sum of money mentioned in the sum of money me	itions which have been read and of forfeit and pay to the corporation		
5.	The sum of `	e of which to be absolutely forfeited to any other rights or remedies of		

ENCLOSURES:

- 1. Earnest money through Payment Challan.
- 2. 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.

- 6. PAN Card.

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

Date: - 16-04-2018

Sub: Replacement of defective valve & rectification of steam lines and other pipeline modification jobs in GRP Section of AMM-II & SGP-II.

SCHEDULED OF QUANTITY & PROFORMA FOR QUOTING PRICE

SI. No.	Description	Unit	Qty.	Rate (`)	Amount (`)
01	Cutting of C.S. pipe line	Inchdia	95		
02	Welding of C.S. pipe line	Inchdia	95		
03	Cutting & Welding of SS Pipe line	Inchdia	24		
04	Erection of Scaffolding	m^3	40		
05	Cutting of support for pipeline clamping	Linear inch	100		
06	Welding of support for pipeline clamping	Linear inch	100		
07	Erection and handling charges	L/S	L/S	L/S	
Sub Total					
Add CGST @9% on					
Add SGST @9% on					
Total					

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

Date: - 16-04-2018

SCOPE OF WORK

Sub: Replacement of defective valve & rectification of steam lines and other pipeline modification jobs in GRP Section of AMM-II & SGP-II.

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

- 1.00 Replacement of Panel drain old isolation valve (inner side) of FG Boiler, Size: 3/4" x 4 nos.
- 2.00 New pipeline erection to be done to supply Make up water to RG Boiler/FG Boiler helamine dosing tank from 1.32 PC-7C pump suction line. (CS pipeline size: ½" upto a length of 4 m).
- 3.00 Pinhole leakage of Cooling water inlet to sample cooler line of RG Boiler, elbow of size: 1/2" to be replaced.
- 4.00 1.31 HE-1 drain line isolation valves of BFW line (size 3/4", class 2500#) and gas line (size 2", class 1500#) to be replaced.
- 5.00 Welding leakage in flare header line (size: 8") near LT to be attended.
- 6.00 Modification of 1.32 SR-3 steam coil outlet line upto a height above the vessel along with blind of one valve and interchange the valve near trap with new valve by cutting and welding, (CS pipeline of size 1" to be erected to 5 m approx.)
- 7.00 Pin hole leakage of FG Boiler super heater drain line (size ¾") to be attended.
- 8.00 Removal of two additional drains near MP steam header drain line of FG Boiler and only one trap bypass drain to be made along with replacement of De-aerator trap with new one, (size:3/4")
- 9.00 Replacement of FG Boiler BFW line drain isolation valve (positioned in front of Primary Reformer) with new one of size 3/4".
- 10.00 Pinhole leakage in HP steam drain line of FG Boiler to be attended (size: 3/4").
- 11.00 Rectification of bottom leakage from sample point union (size: 1/2") of CBD regulator valve of RG Boiler.
- 12.00 Rectification of welding crack in common blow down line (size: 4") of RG Boiler.
- 13.00 Fabrication and erection of new BFW line from AMM-III to RG Boiler with two new valves (CS pipeline size: 2" of length 10 m approx.)
- 14.00 Replacement of RG Boiler hydra step bottom 1st isolation valve (size: 1.5" and class 2500#).
- 15.00 Rectification of crack in polish water SS line near 1.32 HE-6 (size: 8" T-joint), with new clamping required in two positions to support the pipeline.
- 16.00 Replacement of isolation valve in steam to stripper drain line, as it is heavily passing (size: 3/4" and class 2500#).
- 17.00 Auxiliary Boiler: replacement of drain valve in water wall drain header (size: 3/4" and class 2500#).

Activities involved in the above scope of work:

- i) Making arrangement for scaffolding, wherever required.
- ii) Cutting of defective joints/valves of the pipe lines.
- iii) Grinding of the jointing edges of the pipe lines.
- iv) Providing blind wherever necessary.
- v) Welding of the pipe lines/valves after DP test of the root run.
- vi) Erection of pipelines in modification jobs.
- vii) Final DP test.

(Biplov Chutia) Plant Engineer (M), AMM-II No. NAM/AMM-II/M/CONT-926/276

Date: - 16-04-2018

SPECIAL CONDITION RELATED TO THE WORK

Sub: Replacement of defective valve & rectification of steam lines and other pipeline modification jobs in GRP Section of AMM-II & SGP-II.

- A) Special Commercial Terms:
- 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.
- 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) Replacement of defective valve & rectification of steam lines and other pipeline modification jobs in GRP Section of AMM-II & SGP-II.
- 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, welders, all consumables like oxy-acetylene gas, grinding & cutting wheel, DP set, welding machine & scaffolding material 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 07 (Seven) 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 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) 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 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.

Contd.....3/-

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- 0374-2507336) 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 23-04-2018 at 03:00 PM. The tender shall be opened on 23-04-2018 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.

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