ANNEXURE - II BRAHMAPUTRA VALLEY FERTILIZER CORPORATION LIMITED NAMRUP

(MECHANICAL DEPARTMENT)

Sl. No. Tender No. Last Date of Subm Name of Work	ission			Date of Iss/5638 dated 03.08.2019 Urea-III plant.	ue:
Issued to	:	:			
(Name & address of	of the pa	arty)			
No. of tender docu	ments is	ssued		e of issuing officer	
To be filled in by t	he Tend	<u>lerer</u>			
memorandum with respect in accorda conditions, "THE accordance with su MEMORANDUM 1. General Descr. 2. Earnest Money (3. Security deposit 4. Time allowed for 5. Should this tend and conditions counderstood by mesuccessor or assign 6. The sum of Rs. favour of BVFCL BVFCL, Namrup Corporation or the memorandum.	min the mance with GENER and condition of (Rs.) @ 10% or the worder be acountained /us so famees, the	time specified in such the specifications and special conditions and special confidence of the work: Execution 1,600/s of the total value of the core of the total value of the core of the total value of the second of the total value	uch memorandum is, designs, drawin AND CONDITIO conditions so far as on of miscellaneo of the work (includitarys agree to abide but the special terrin default thereof tioned in the said of the conditioned in the said of the conditioned in the said of the special terrin default thereof tioned in the said of the special terrin default thereof tioned in the said of the special terrin default thereof tioned in the said of the special terrinor default thereof tioned in the said of the special terrinor default thereof tioned in the said of the special terrinor default thereof tioned in the said of the special terrinor default thereof tioned in the said of the special terrinor default thereof tioned in the said of the special terrinor default thereof tioned in the said of the special terrinor default thereof tioned in the said of the special terrinor default thereof tioned in the said of the special terrinor default thereof tioned in the said of the special terrinor default thereof tioned in the said of the special terrinor default thereof tioned in the said of the special terrinor default thereof tioned in the said of the special terrinor default thereof tioned in the said of the special terrinor default thereof tioned in the said of the special terrinor default thereof tioned in the said of the special terrinor default thereof tioned in the said of the special terrinor default thereof tioned in the said of the special terrinor default thereof tioned in the special terrinor default thereof tioned in the special terrinor default thereof the special terrinor default th	ous jobs in Urea-III plant. Ing Earnest Money): by and fulfill all the terms & conditions which ha to forfeit and pay to the Coconditions.	therein and in all red to in the NIT all other respects in the provisions are been read and orporation or their with DGM(Fin) in the ly forfeited to the emedies of the said
2. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3.	Detailed Referen	money deposit receip d schedule of work do ce of similar works p duly read and signed	uly filled in and si performed earlier (gned (Annexure-III)	
Date	ed:		Address:	Signature of	Tenderer
	,	(1) name & address of wi	itness		

Date: 03.08.2019

BRAHMAPUTRA VALLEY FERTILIZER CORPORATION LIMITED NAMRUP

(MECHANICAL DEPARTMENT)

No.: N –III/Mech-55/UB-III/19/Cont-155/5638

NOTICE INVITING TENDER

1.00 INVITATION OF TENDER:

- 1.01 Sealed tenders are hereby invited from reputed parties having sufficient experience and knowledge in mechanical jobs involving fabrication of pipelines, cutting, welding, rigging, pipeline insulation job, etc.
- 1.02 Before submission of quotation, the parties should visit the site to get clear idea of the work.
- 1.03 The tender shall be submitted in prescribed Proforma enclosed with the NIT. The Proforma for quoting rates/ price shall be duly filled in and signed by the Tenderer.
- 1.04 The tender must remain valid for a minimum period of 90 days from the date of opening of the tender.

2.00 SCOPE OF WORK:

Scope of work shall include but not limited to the following for execution of work in all respects:-

2.01 For Insulation job:

- a) Shifting of Lightly Resin Bonded Rockwool Mattress (100 mm thick) from BVFCL Store to site.
- b) Making of scaffoldings for working and accessing the job as and where required.
- c) Cleaning of non-insulated pipeline as shown by the Engineer-in-charge.
- d) Applying & fixing of new insulation material of appropriate thickness & covering all the damaged areas.
- e) Covering the insulation by proper fixing of aluminum sheets (new & old) with screws as shown by the engineer-in-charge.
- f) Dismantling of scaffoldings, carrying/cleaning of site debris/ waste to dumping yard after completion of job.
- g) Returning of unused supplied materials to the site store.

Measurement

Only 24 m² surface area requires new aluminum sheet for execution of the job and the remaining can be completed by reusing old existing aluminum sheet

Sl No	Location	Estimated Surface Area
1	10HL-1 bottom dome	2 m^2
2	Urea Reactor bottom dome	4 m^2
3	TR-16 Control Valve	4 m^2
4	10HE-3 bottom dome	7.6 m^2
5	SV-5 V-1 control valve	1.4 m^2
6	10HE-6 to 10HE-7 pipeline	21 m^2
	TOTAL	40 m^2

A. For Vent Stake Pipeline Leakage:

- a) Mobilization of manpower and tools & tackles
- b) Making of scaffoldings for working and accessing the job as and where required
- c) Cutting of the corroded pipeline elbow from position
- d) Shifting of elbow & pipe as required from stores as per instruction of the engineer in-charge
- e) Cutting & fabrication of pipe piece as required for pipeline elbow replacement
- f) Welding of all joints by arc welding

- g) Inspection by DP test along with the engineer in charge for any cracks/pin hole and necessary corrective actions, if required.
- h) Handover
- i) Site clearance

3.00 TERMS AND CONDITIONS:

- 3.01 Tenderer should visit the site and contact P.E. (M)/ A.P.E (M), Urea –III plant, to assess the nature & quantum of jobs to be executed before quoting.
- 3.02 Skilled / semi skilled manpower and required tools & tackles shall be arranged by the contractor.
- 3.03 Setting out work/programming shall be primarily the responsibility of the contractor.
- 3.04 Contractor shall follow all standing orders/ statutory rules and regulations pertaining to safety and adopt all safety measures as required for execution of the job.
- 3.05 Arrangement of all tools & tackles required for entire job shall be in party's scope.
- 3.06 All the lifting, hosting & grounding arrangement like hoist, chain pulley blocks, welding machine, grinding machine, etc. required for the entire scope of work shall be arranged by the party at their own cost.
- 3.07 Consumables like fixing screws, G.I. wires, aluminum strips, sealing compounds, welding electrode, cutting/grinding wheels, etc. shall be arranged by the party at their own cost.
- 3.08 New Aluminum sheet (Grade: 22 SWG) shall be supplied by party at their own cost.
- 3.09 Proper scaffolding, if and whenever required for safe execution of the work shall be provided by the party at their cost & risk.
- 3.10 Required insulation material (Lightly Resin Bonded Rockwool Mattress) shall be provided by BVFCL as free issue material.
- 3.11 Any other activities, not included above required for successful completion of the job shall be in the party's scope.
- 3.12 Electricity will be provided free of cost, if required.
- 3.13 All spares (including gaskets) required for execution of the jobs will be provided by BVFCL.
- 3.14 The Contractors shall take special care for his workmen at site and shall be solely responsible to observe safety precautions in keeping with the provisions of relevant 'Factory Act' and provide safety measures to his workman at site at his own cost.
- 3.15 The Contractors shall make an ex gratia payment of `1,000/- (Rupees One Thousand) only to the dependent of a workman in the event of his death occurring while on duty. The payment will be made by B.V.F.C.L., Namrup, immediately, if required, and shall be recovered from the Contractor's Bill.

4.00 **PAYMENT TERMS**:

- 4.01 90% payment will be released within 30 days after successful completion of work, final inspection by Engineer in- charge, BVFCL and on submission of Bill duly certified by the Engineer in Charge of the work after deductions, if any.
- 4.02 10% of the contract value shall be retained with BVFCL, Namrup as security deposit which will be released after satisfactory completion of six months guarantee period. However, EMD deposited with the bid shall be adjusted against Security Deposit.
- 4.03 GST at the applicable rate shall be paid to the party on production of certificate of having valid registration with the appropriate authority.
- 4.04 Income tax & other statutory deductions as applicable shall be deducted from the bill.

5.00 CONDITIONS OF CONTRACT:

5.01 In the event of acceptance of the tender/contract the contract shall be governed by BVFCL terms & conditions contained in the NIT document & GDCC.

6.00 GUARANTEE:

6.01 The entire work shall be guaranteed by the contractor against any defective/ inferior workmanship for a period of six months from the date of completion of work. If any defect in workmanship is noticed during the guarantee period, all necessary alteration/ repairs/ replacement etc to rectify the same fully in all respect and to the entire satisfaction of Engineer –In –Charge shall have to be carried out by the contractor at his own risk & cost.

7.00 COMPLETION TIME

- 7.01 Time of completion of the job shall be 07 (seven) days from the date of site clearance as certified by the Engineer- In- Charge of the job.
- 8.00 All other general terms & conditions shall be applicable as per the conditions/ provisions of BVFCL's standard G.D.C.C. relevant to works contract.

9.00 GENERAL TERMS & CONDITIONS:

- 9.01 Workmanship: Workmanship will be in accordance with Engineering & Technical specifications. Work shall be done in an approved manner taking care to see that various technical aspects of the work under execution conform exactly to BVFCL's requirement. The contractor shall be entirely responsible for proper workmanship and shall not be relieved of the obligation in this regard just because no objection was raised by BVFCL's Engineer/ Inspector etc during progress of the work.
- 9.02 Inspection/Testing: The work shall be subject to stage inspection by BVFCL's Engineer/Inspector. Any instruction or direction of BVFCL's Engineer has to be complied with. BVFCL's Engineer/Inspector shall have the full right to reject all or any portion of the work that might be considered to be defective or inferior in workmanship.
- 9.03 Jurisdiction of Court: 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.

10.00 CONCILIATION & ARBITRATION:

Except otherwise provided in this contract all matters, questions, disputes, differences whatsoever which shall at any time arise between the parties hereto touching the construction, meaning or operation or effect of the contract or out of matters related to the contract or breach thereof, or the respective rights or liabilities of the parties, whether during or after completion of the work or whether before or after termination shall be referred to arbitration in accordance with the ICADR Arbitration Rules, 1996. Under such case, authority to appoint Arbitrator(s) shall be the 'International Centre for Alternative Dispute Resolution'.

The Arbitration proceedings shall be governed by the ICADR Arbitration Rules, 1996.

Both the parties shall continue to fulfill their respective obligations under the contract during the Arbitration proceedings.

11.00 AGREEMENT

- 11.01 All the terms & conditions mentioned here in shall form the part of the contract and be incorporated in the Agreement Form for which the contractor shall furnish Non-Judicial stamp paper of the state of Assam of denomination of `50/- (Rupees fifty) only along with 7 sheets of water mark paper and execute the agreement in prescribed Performa within 7 (Seven) days from the date of receipt of the Work Order.
- 12.00 BVFCL is committed to a corruption free work environment. "All the above purchases, 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 the responsible citizen to

- inform the matter to the Vigilance Officer, BVFCL, Namrup, P.O. Parbatpur, Dist. Dibrugarh, Assam, PIN $786\,623$ (Tel no. 0374- 2507092/0374 2507167)
- 13.00 The bidders can ask the bidding conditions, if required. Also, they may seek information regarding rejection of their bid as the case may be.

(Arun Gogoi) Plant Engineer (M), Urea-III

SCHEDULE OF WORK & PROFORMA FOR QUOTING RATE

Name of job: Execution of miscellaneous jobs in Urea-III plant.

<u>Sl.</u>	<u>Description of work</u>	Quantity	Rate	Amount (`)	
1	Service charge for Fixing of new insulation of 100 mm thick blanket and fixing new aluminum sheet (Grade: 22 SWG) for the pipelines with damaged insulation	40 m ²			
2	Material Cost (Aluminum Sheet of Grade: 22 SWG, fixing screws, G.I. wires, aluminum strips, sealing compounds, etc.)	24 m ²			
3	For Vent Stake Pipeline Leakage rectification job	1 Lot	L/S		
	Sub-total				
GST @ 18%					
			Total		
(Amo	(Amount in words: Rupees)				
Earnes	Earnest Money: `				
Bank Draft/Pay Order/Journal noDt					
Remarks:- i)					
	ii)				
Signat	ture:				
Name of Tenderer:					
Addre	SS				
Date:_			((Seal)	

Note: Incomplete filling of particulars will be regarded as incomplete bidding and will lead to summary rejection of the bid.

DECLARATION FORM: CREDENTIAL OF TENDERER

	DECEMBER 101 (1 OILL) (1	CREDENTIAL OF TENDERER
SL NO	DESCRIPTION	TO BE FILLED BY TENDERER
1	OFFICE ADDRESS OF TENDERER	
2.	PAN NO	
3.	GST REGISTRATION NO.	
4.	WHETHER THE PARTY IS REGISTERED MSE (valid registration certificate to be furnished) IF YES, PLEASE STATE WHETHER THE OWNER BELONGS TO SC/ST CASTE CATEGORY	YES / NO
5	FACILITIES AVAILABLE WITH THE CONTRACTOR a) Tools and tackles, consumables like oxygen-acetylene cylinder, cutting set, welding machine, welding electrode, etc. b) Supervisor, skilled workmen and unskilled helper c) Supply of scaffolding materials such as wooden planks, bamboos, coir rope, etc.	

Signature and seal of the Tenderer