

**BRAHMAPUTRA VALLEY FERTILIZER CORPORATION LIMITED
NAMRUP
(MECHANICAL DEPARTMENT)**

Sl. No. _____ Date of Issue :
Tender No. : N –III/Mech-55/UB-III/20/Cont-167/5853 dated 05.02.2020
Last Date of Submission : 20.02.2020.
Name of Work : Execution of various TIG welding jobs in Urea-III plant.

Issued to : _____
(Name & address of the party) _____

No. of tender documents issued

Signature of issuing officer
Deptt. Mechanical

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 and in all respect in accordance with the specifications, designs, drawings 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: Execution of various TIG welding jobs in Urea-III plant.

2. Earnest Money (Rs.) : ₹ 1,000/-

3. Security deposit @ 10% of the total value of the work (including Earnest Money):

4. Time allowed for the work : Five Days

5. Should this tender be accepted, I/We hereby agree to abide by and fulfill all the terms & provisions and conditions contained in NIT, GDCC and the special terms & conditions which have been read and understood by me/us so far as applicable or in default thereof to forfeit and pay to the Corporation or their successor or assignees, the sum of money mentioned in the said conditions.

6. The sum of Rs. _____ has been deposited vide receipt no. _____ Dated _____ with DGM(Fin) in favour of BVFCL, NAMRUP as earnest money, the full value of which to be absolutely forfeited to the BVFCL, Namrup or their successor or assignees without prejudice to any other rights or remedies of the said Corporation or their successor or assignees should I/we fail to commence the work specified to the above memorandum.

Enclosures:

1. Earnest money deposit receipt/Bank Draft. for EMD
2. Detailed schedule of work duly filled in and signed (Annexure-III)
3. Reference of similar works performed earlier (Annexure-)
4. GDCC duly read and signed on every page.

Signature of Tenderer

Dated : _____ Address : _____

Witness: (1)

Signature, name & address of witness

**BRAHMAPUTRA VALLEY FERTILIZER CORPORATION LIMITED
NAMRUP**

(MECHANICAL DEPARTMENT)

No.: N –III/Mech-55/UB-III/20/Cont-167/ 5853

Date: 05.02.2020

NOTICE INVITING TENDER

1.00 INVITATION OF TENDER:

- 1.01 Sealed tenders are hereby invited from reputed parties having sufficient experience and knowledge involving TIG Welding jobs.
- 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 C-1 Column Bottom cover sealing face repair:

- a) Removal of the deteriorated sealing face of the bottom cover liner of C-1 Column by grinding as per instruction of the Engg-in-charge.
- b) Build up to the required height of the deteriorated sealing face by TIG welding with AISI SS 309L filler rod in the base above the CS (SA-105) bottom cover for proper fusion and thereafter with Sandvik TIG Filler Wire 25.22.2 LMn conforming to AWS A5.9: ER310LMo.

2.02 Urea Reactor pipeline leakage:

- a) Cutting of the supports and stands near the leaky area for proper access of grinding and welding.
- b) Cleaning of the leaky area by grinding and DP test to check for any fine cracks in the area.
- c) Cutting of patch plate of MOC: AISI SS316L provided by the engineer-in-charge.
- d) Matching the patch plate profile to the pipe elbow above the leaky area.
- e) TIG welding of the patch plate to the pipe elbow.
- f) Welding of the supports and stands
- g) Leakage test and hand over.

2.03 Steam relief valve flange:

- a) Cutting of the deteriorated flange from pipeline as per instruction of the Engg-in-charge
- b) Grinding as required of the pipeline and the repaired flange ends for welding
- c) Fabrication of a short piece pipeline to be welded between the pipeline and flange end
- d) Welding with TIG welding the pipeline to one end of the short piece and the flange end to the other end of the short piece

MEASUREMENTS

Sl No	Location	Job Description	Quantity
1	C1 Column	SS sealing face grinding	24 inch dia
2	C1 Column	SS sealing face welding	24 inch dia
3	Reactor	SS patch plate cutting	7 inch dia
4	Reactor	SS patch plate welding	7 inch dia
5	Reactor	CS supports & stands cutting	7 inch dia
6	Reactor	CS supports & stands welding	7 inch dia
7	Relief Valve	CS pipe cutting	2 x 4inch dia = 8 inch dia
8	Relief Valve	CS pipe welding	2 x 4inch dia = 8 inch dia

3.00 TERMS AND CONDITIONS:

- 3.01 Tenderer should visit the site and contact the undersigned to assess the nature & quantum of jobs to be executed before quoting.
- 3.02 Skilled / semi skilled manpower and required tools & tackles, welding machine, grinding machine, etc. required for execution of work 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 Water & Electricity (if required) shall be provided free of cost.
- 3.06 All consumables necessary for execution of the job shall be provided by the contractor
- 3.07 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.
- 3.08 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. No interest shall be payable by BVFCL on security deposit. However, EMD submitted with the bid shall be adjusted with the Security Deposit.
- 4.03 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.
- 4.04 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.
- 4.05 GST at the applicable rate shall be paid party on production of certificate of having valid registration with the appropriate tax authority.
- 4.06 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 05 (five) 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.

(Arijit Nandi)
Asstt. Plant Engineer (M), Urea-III

SCHEDULE OF WORK & PROFORMA FOR QUOTING RATE

Name of job: Execution of various TIG welding jobs in Urea-III plant.

Sl No	Job Description	Quantity (Inch Dia)	Rate (`)	Amount (`)
1	SS Cutting Job	31		
2	SS TIG Welding Job	31		
3	CS Cutting Job	15		
4	CS TIG Welding Job	15		
Sub-total				
GST @ 18%				
Total				

(Amount in words: Rupees _____)

Earnest Money: ` . _____

Bank Draft/Pay Order/Journal no _____ Dt. _____

Remarks:- i)

ii)

Signature: _____

Name of Tenderer: _____

Address _____

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

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