Gen /28 Annexure-I

## ब्रह्मपुत्र वैली फर्टिलाइजर कॉरपोरेशन लिमिटेड, नामरूप BRAHMAPUTRA VALLEY FERTILIZER CORPORATION LIMITED, NAMRUP (A GOVT. OF INDIA UNDERTAKING) P.O. Parbatpur- 786623, Dist. Dibrugarh, Assam

MECHANICAL DEPARTMENT, AMMONIA-II/ यांत्रिक अभियांत्रिक विभाग, अमोनिया -II

#### **NOTICE INVITING TENDER**

संदर्भ संख्याः NAM/AMM-II/M/CONT-1091/107

दिनांक: 19-03-2021

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.

01	Name of Work	Fabrication of pipelines from BFW header of AMM-III Plant to RG Boiler of AMM-II Plant to facilitate continuous flow of BFW during power failure.
	काम का नाम	बिजली की विफलता के दौरान बी.एफ.डब्ल्यू के निरंतर प्रवाह को सुविधाजनक बनाने के लिए
		एएमएम-III प्लांट के बीएफडब्ल्यू हेडर से एएमएम-II प्लांट के आर.जी.बॉयलर तक
		पाइपलाइनों का निर्माण।
02	Earnest Money Deposit	N/A as per Central Govt. Notification No. F.9/4/2020-PPD dtd. 12 <sup>th</sup> Nov. 2020
	·	Tenderer have to submit Bid Security Declaration in-lieu-of Earnest Money Deposit, as per Annexure-VI.
	बयाना जमा	केन्द्रीय सरकार के अधिसूचना सं। . F.9/4/2020-PPD दिनांक 12 <sup>th</sup> Nov. 2020 के अनुसार
		लागू नहीं है। निविदाकर्ता को <b>एनेक्सचर-VI</b> के अनुसार, बयाना धन जमा के एवज में "बोली
		सुरक्षा घोषणा" देना होगा।
03	Completion Time	20 Days from the date of receipt of rotor at party's works
	समापन समय	पार्टी की कार्यस्थल पर रोटर की प्राप्ति की तारीख से 20 दिन

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 also be downloaded from BVFCL website <a href="www.bvfcl.com">www.bvfcl.com</a> & Govt. website <a href="www.bvfcl.com">www.bvfcl.com</a> & Govt. website <a href="www.bvfcl.com">www.bvfcl.com</a> & Govt. website

1. Last date of submission of Tenders/ निविदाएँ जमा करने की अंतिम तिथि

08-04-2021 at 03:00 PM

2. Opening date of tenders/ निविदाओं के खुलने की तिथि

08-04-2021 at 03:30 PM

3. Venue: Office of Dy.C.E. (M), AMM-II

स्थान: उप मुख्य अभियंता (यांत्रिक), ए. एम. एम-॥ के कार्यालय

- 4. 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.
- 5. Bidder may if they so wish ask about the bidding conditions, bidding process and/or rejection of the bid.
- 6. 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: Dv C.F. (M)	AMM/

Designation: Dy.C.E. (M), AMM-II उप मुख्य अभियंता (यांत्रिक), ए.एम.एम-II Gen / 29 Annexure-II

# BRAHMAPUTRA VALLEY FERTILIZER CORPORATION LIMITED, NAMRUP TENDER FORM

		NOT TRANSFERABLE
SI. No		Date of issue
निविदा सूचना संख्य	मा/ Tender Notice No.: NAM/AMM-II/M/CONT-1091/107	7 Date: - 19-03-2021
Last date of sub	omission/जमा करने की अंतिम तिथिः 08-04-2021 at 03:00	PM
Name of work:	Fabrication of pipelines from BFW header of AMM-III facilitate continuous flow of BFW during power failure	
काम का नाम:	बिजली की विफलता के दौरान बी.एफ.डब्ल्यू के निरंतर प्रवाह को	
	बीएफडब्ल्यू हेडर से एएमएम-II प्लांट के आर.जी.बॉयलर तक पाइप	लाइनों का निर्माण।
Issue to (Name	& Address of the party)	
No. of tender do		Signature of Issuing Officer Dept
memorandum v respect in acco conditions "THE	TO BE FILLED IN BY THE TENDER tender for the execution for the BVFCL, Namrup of within the time specified in such memorandum and ordance with the specification, designs, drawing an E GENERAL DIRECTIONS AND CONDITIONS" of consuch conditions and special; conditions so far as appliance.	the work scheduled in underwritten at the rates specified therein & in all d instructions referred to in the NIT ontract and in all other respects in
	MEMORANDUM Description of the work: Fabrication of pipelines from MM-II Plant to facilitate continuous flow of BFW during	
	Money:- N/A as per Central Govt. Notification No. have to submit Bid Security Declaration in-lieu-of Ear	
3. Time allow	ved for the work: 20 (Twenty) days	
and condi understand	is tender be accepted, I/We hereby agree to abide by itions contained in NIT, GDCC and the special; cond by me/ us so far as applicable or in default thereof essors or assignees, the sum of money mentioned in the sum	onditions which have been read and to forfeit and pay to the corporation or
<ol> <li>Scheduled o</li> <li>General Terr</li> <li>Bid Security</li> </ol>	ork (Annexure- III)  If Quantity & Performa for Quoting Price (Annexure- IV)  If declaration (Annexure-VI)  If card & GST Registration Certificate	)
Dated		Signature of the contractor
		Name & Address of Contractor
Witness i)		ii)
Signature 1		2
& address		

of witness.....

# Date: - 19-03-2021

## SCOPE OF WORK

Sub: Fabrication of pipelines from BFW header of AMM-III Plant to RG Boiler of AMM-II Plant to facilitate continuous flow of BFW during power failure.

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

- 1.00 Shifting of pipes and bends from main store to site.
- 2.00 Preparatory jobs such as cutting of pipes, bends (180°), jointing edge preparation by grinding, fit-up of joints for fabrication & hooking.
- 3.00 Erection of pipeline along with elbows from the BFW header of AMM-III plant covering around 600 mtr distance to the RG boiler of Ammonia-II plant.
- 4.00 TIG Welding of high pressure boiler feed water pipe (Size: 2" Schedule: 160) following all standard welding procedures.
- 5.00 Providing channel support by Arc welding to the newly fabricated pipeline.
- 6.00 Pressure testing, after fabrication of the pipeline shall be done and leakage, if any, shall have to be rectified by the party.
- 7.00 Proper scaffolding, required for safe execution of the work shall be provided by the party
- 8.00 Arrangement of all tools & tackles required for entire job shall be in party's scope.
- 9.00 All the lifting tools & tackles, grinding machines, cutting set & welding machines etc required for the job shall be arranged by the party at their own cost.
- 10.00 Consumables like all welding electrodes, oxygen, acetylene gas, emery papers, grinding & cutting wheels, hacksaw blades, wire brush etc shall be arranged by the party at their own cost.
- 11.00 All standard engineering practices and safety procedures shall be followed till completion of the job and under strict supervision of Engineer-in –charge of BVFCL.
- 12.00 Site clearance after completion of jobs.

Any other activities, not included above but required for successful completion of the jobs, shall be in the party's scope.

(Biplov Chutia) P.E. (M), AMM-II

Date: - 19-03-2021

Sub: Fabrication of pipelines from BFW header of AMM-III plant to RG Boiler of AMM-II plant to facilitate continuous flow of BFW during power failure.

# SCHEDULED OF QUANTITY & PROFORMA FOR QUOTING PRICE

SI. No.	Description of Work	Unit	Quantity	Rate (`)	Amount (`)
1.	Cutting of CS pipe of schedule 160 (30 jnts x 2"dia)	Inchdia	60		
2.	TIG Welding of CS pipe of schedule 160 (150 jnts x 2"dia)	Inchdia	300		
3.	Cutting of $180^{\circ}$ elbows of schedule 160 into two pieces (15 nos. x 1 jnt x 2"dia)	Inchdia	30		
4.	TIG welding of 180° elbows of schedule 160 with pipe (30 nos. x 2 jnts. x 2"dia)	Inchdia	120		
5.	Cutting of I beam and Angle channel for pipeline supports (30 nos. x 28 linear inch)	Linear Inch	840		
6.	Arc Welding of beam and Angle channel for pipeline supports (30 nos. x 24 linear inch)	Linear Inch	720		
7.	Pipeline (size: 2"dia. x 600 m) erection	Inch meter	1200		
8.	Handling charges of pipes, supports and elbows.	MT	07		
9.	Scaffolding (30 nos. x5 m x 2 m x 1m)	$m^3$	300		
Sub Total					
Add CGST @9% on `					
Add SGST @9% on `					
Total					

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

No. NAM/AMM-II/M/CONT-1091/107

Date: - 19-03-2021

## **GENERAL TERMS & CONDITIONS**

Sub: Fabrication of pipelines from BFW header of AMM-III plant to RG Boiler of AMM-II plant to facilitate continuous flow of BFW during power failure.

- 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) Fabrication of pipelines from BFW header of AMM-III plant to RG Boiler of AMM-III plant to facilitate continuous flow of BFW during power failure.
- 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 measures, skilled & unskilled manpower, TIG welders, ARC welders, Grinder, Cutter, Welding machine, grinding machine required for the job are to be arranged by contractor. All tools & tackles, consumables like electrodes, grinding wheel, cutting wheel, oxy-acetylene gas & scaffolding material required for the job are to be arranged by contractor.
- 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 20 (Twenty) 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 <u>Security Deposit-Cum-Performance/Workmanship Guarantee</u>: For due and faithful execution and performance of the contract the contractor shall provide the Owner with financial guarantee in the form of a Bank Guarantee, issued by any Nationalized Bank, for sum equivalent to 3% of the total contract value within a period of 30 days of placement of work order. The Bank Guarantee so executed shall be valid till the expiry of defect liability period with provision of claim period of up to 06 months. No interest shall be paid on E.M.D. and S.D.

## 5.00 Terms of Payment:

- 5.01 100% of value against the successfully completed jobs as per scope of work will be released within 30 days of receipt of the bill along with relevant documents/reports subject to meeting the prescribed criteria of the work/supply. However, 100% payment is subject to fulfillment of Security Deposit-Cum- /Workmanship Guarantee as in noting at clause no. 4.00. In case the party does not submit Security Deposit-Cum-Performance/Workmanship Guarantee as stated above, 97% value of the completed work will be released. The balance 3% shall be retained as Security Deposit which will be released after successful completion of the guarantee period.
- 5.02 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.
- 5.03 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.
- 5.04 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.
- 5.05 Deduction of TDS from the payment against supply of services or goods on taxable value exceeding Rs 2.5 Lakh only under one contract i.e. TDS @ 2% (IGST 2%, or CGST 1% + SGST 1%) will be deducted from party's bill.
- 5.06 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.

#### 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:

- 11.01 Tenders completed in all respect shall be submitted to Dy.C.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 Dy.C.E. (M), AMM-II so as to reach him on or before 08-04-2021 at 03:00 PM. The tender shall be opened on 08-04-2021 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) Dy.C.E. (M), AMM-II

दिनांक: -03-2021

संदर्भ संख्याः NAM/AMM-II/M/CONT-1091/

# **BID SECURITY DECLARATION**

То	
	Dy. Chief Engineer (Mechanical), AMM-II BVFCL, Namrup
Sub.:	Fabrication of pipelines from BFW header of AMM-III plant to RG Boiler of AMM-II plant to facilitate continuous flow of BFW during power failure.
Dear S	ir,
the Cer that if specifie	have the read ntral Govt. Notification no. F.9/4/2020-PPD dtd. 12 <sup>th</sup> Nov. 2020 under Ministry of Finance and accept I/We withdraw or modify our bid during period of bid validity, I/We will be suspended for the time ed in the tender document.
	Yours faithfully,
	For M/s.:(Signature of Contractor/ Bidder with SEAL)
	Address :