



ब्रह्मपुत्र वैली फर्टिलाइजर कॉरपोरेशन लिमिटेड Brahmaputra Valley Fertilizer Corporation Limited

(A Government of India Undertaking) नामरूप/NAMRUP

कॉर्पोरेट पहचान संख्या/Corporate Identity Number: U24123AS2002GOI006786 यांत्रिकविभाग (अमोनिया-III)/ Mechanical Department (Ammonia-III)

एनआईटी और निविदा दस्तावेज/NIT and Tender document

Tender Reference Number: N-III/Mech-5/Cont-1321/1053

दिनांक /Date: 30/03/2022

Name of Work:

Execution of major overhauling job of Synthesis Gas Compressor drive WK turbine of Ammonia-III plant on turnkey basis at BVFCL, Namrup

Table of Contents

SECTION 1.1.	l-1. निविदा सूचना सारांश/Tender Information Summary (TIS) Submission of Bids:	4
1.2.	The Bidder should submit the following information along with the Tenders:	5
1.3.	Bid Opening & Other related terms:	
SECTION 2.1.	-2. निविदा के नियम और शर्तें/Terms and conditions of Tender Bidders must read the complete 'Tender Document'	
2.2.	Availability of the Tender Document	7
SECTION	-3. बीवीएफसीएल के अस्वीकरण और अधिकार /Disclaimers and Rights of BVFCL	7
SECTION 4.1.	-4. उपकरण का संक्षिप्त विवरण /Brief description of the equipment: काम की गुंजाइश/SCOPE OF WORK: (Refer Work plan for more information)	
4.2.	अनुबंधित का दायरा/CONTRACTOR′S SCOPE:-	9
4.3.	बी.वी.एफ.सी.एल का दायरा/BVFCL′S SCOPE:-	9
4.4.	समय सारिणी/समापन समय /TIME SCHEDULE/COMPLETION TIME:	9
SECTION		9
5.2.	BIDDER TO ACQUAINT HIMSELF FULLY:	
5.3.	VALIDITY OF CONTRACT:	
5.4.	ESCALATION IN RATES:	
5.5.	SECURITY DEPOSIT-CUM /WORKMANSHIP GUARANTEE:	
5.6.	EXEMPTION FROM PAYING TENDER FEES AND EARNEST MONEY DEPOSIT:	
5.7.	PERIOD OF LIABILITY:	
5.8.	TERMINATION OF CONTRACT:	11
5.9.	RIGHTS OF BVFCL:	11
5.10.	CONTINUED PERFORMANCE:	11
5.11.	ENGINEER IN-CHARGE:	11
5.12.	TERMS OF PAYMENT:	12
5.13.	LIQUIDATED DAMAGE:	12
5.14.	SAFETY REGULATIONS:	12
5.15.	FORCE MAJEURE:	12
5.16.	CONCILIATION & ARBITRATION:	13
5.17.	JURISDICTION:	13
5.18.	AGREEMENT:	13
ANNEXU	RE-I. ELIGIBILITY CRITERIA FOR THE BIDDER	14
ANNEXU	RE-II. DECLARATION FORM	15

ANNEXURE-III.	DECLARATION FORM (STATUORY)	16
ANNEXURE-IV.	BID SECURITY DECLARATION	17
ANNEXURE-V.	WORK-PLAN	18
ANNEXURE-VI.	Bidder Information	19
ANNEXURE-VII.	Deviations from NIT terms	20
ANNEXURE-VIII.	Personnel Deployment Plan	21
ANNEXURE-IX.	DETAILS OF EXPERIENCE	23
ANNEXURE-X.	PRESENT COMMITMENTS	24
ANNEXURE-XI.	Financial Capability Statements	25
ANNEXURE-XII.	Checklist for Bidders	26
ANNEXURE-XIII.	SCHEDULE OF WORK, QUANTITY & RATE(S)	27



निविदा आमंत्रण सूचना/ NOTICE INVITING TENDER SECTION-1. निविदा सूचना सारांश/Tender Information Summary (TIS)

Brahmaputra Valley Fertilizer Corporation Limited, Namrup (hereinafter referred to as 'the Procuring Organisation/ the Procuring Entity'), invites proposals (hereinafter referred as the 'bid(s)') through **ONLINE TENDERING in two bid system** for entering into a contract for the work detailed below:

1.0 मूल निविदा विवरप	ग /Basic Tender Deta	ails									
Tender Title	Execution of major ov	verhauling job of Synthes	is Gas (Compressor drive WK turbine of Ammonia-III							
	plant on turnkey basi										
Tender Reference Number	N-III/Mech-5/Cont- 1321/1053 दिनांक /Date: 30/03/2022	Earnest Money Deposit		Bidder to submit EMD of ₹ 40,960.00 only in the form of A/C Payee Demand Draft in favour of Brahmaputra Valley Fertilizer							
Tender Type	Open Tender	(Exempted for MSE bid		Corporation Ltd., Namrup payable at State							
Tender Category	Services	1	,	Bank of India, Namrup Branch (Bran							
Bidding System Form of Contract	Two Stage Bid (1. Techno commercial bid & 2. Price Bid) Open Tender	MSE bidders have to submit Bid Security Declaration in-lieu-o Earnest Money Depo per Annexure-IV	f	Code: 0223). The bidder is required to upload scanned copy of Demand Draft during bidding process. Refer GTC of tender document for criteria for exemption of EMD. Tenders received without EMD are							
Torm or contract	Open render			liable to be rejected.							
e-Reverse Auction to be bid opening	held after Financial	Yes									
Price Variation	No										
2.0 Critical Dates											
Published Date		Bid Validity (Days from the date of Tender Opening)		180 days							
Clarification Start Date & Time		Clarification End Date & Time									
Bid Submission Start Date & Time		Bid Submission Closing Date & Time		19-04-2022 & 03:00 pm							
Tender Opening (techno-commercial bid) Date & Time	19-04-2022 03:30 pm	Tender Opening (Financial bid) Date & Time		To be intimated later							
Pre bid meeting date		VC Link for Pre Bid Mee	eting								
3.0 Obtaining the	Tender Document a	nd clarifications									
e-Procurement Portal and helpdesk for Document availability and submission		nov.in/eprocure/app adline No: 0120-4200462 roc@gov.in	,400100	02,4001005, 6277 787							
Office/ Contact Person/	Name: G.C Gowala		Name:	Tapan Das							
email for clarifications	Designation: Plant En	ngineer		nation: Addl. Chief Engineer							
of BVFCL	Email: gcgowala@bvf	•		tapandas@bvfcl.com							
5.0 Preparation a	nd Submission and (1							
Bids to be Addressed	Chief Engineer (Mech										
to		ertilizer Corporation Ltd.,	Namru	р							
		86623, Dist-Dibrugarh(As		ı							
Instructions for Online bid Submission	As Attached with the										
Tender Opening Place On e-procurement portal(s) mentioned above											
6.0 Physical subn	nission of Originals/	Self-attested copies o	f Origi	nals of Scanned Documents uploaded							
Physical documents requ			Ĭ	Yes							
		elf-attested copies of Orig	inals	Within 10 Days of due date of online							
of uploaded scanned doo	cuments			submission of the Bids							
Address of Physical Submission of Hard	Chief Engineer (Mech Brahmaputra Valley F	anical), AG &CPP ertilizer Corporation Ltd.,	Namru	p							
copy of bid documents		86623, Dist-Dibrugarh(As		•							
	•	, , ,	· · · · · ·								



1.1. Submission of Bids:

- 1) Tender shall be submitted under a Two-Stage Bid system **electronically** as specified below:
 - First Envelope shall be for: "Technical& Commercial Un-Priced Offer". It shall contain all the required documents as spelt out in the tender document.
 - Second Envelope shall be for: "Price Bid" it shall contain item wise Prices as per format for SCHEDULE OF WORK, QUANTITY & RATE(S)- (To be submitted separately as an excel sheet)
 - Bidders are to upload only the downloaded BOQ (in excel format) after entering the relevant fields without any alteration/ deletion/ modification of other portions of the excel sheet. All the columns shown in the price schedule should be filled up as required. If any column does not apply to a Bidder, he should clarify the same.
 - Bidders shall fill in their rates other than zero value in the specified cells without keeping it blank.
 Tenders, where prices are quoted in any other way, shall be rejected as nonresponsive.
 - Bids must be uploaded till the deadline for submission mentioned in TIS. If the office happens to be closed on the deadline to submit the bids as specified above, this deadline shall not be extended.
 - Unless otherwise specified, in TIS, originals (or self-attested copies of originals as specified therein) of specified scanned uploaded documents must be physically submitted sealed in double cover and acknowledgement be obtained before the bid submission deadline at mentioned venue. Failure to do so is likely to result in the bid being rejected. If the office is closed on the deadline for physical submission of originals, it shall stand extended to the next working day at the same time and venue.
 - No manual Bids shall be made available or accepted for submission (except for originals of scanned copies as per sub-clause above). Bidder must comply with the conditions of the eProcurement portal, including registration, compatible Digital Signature Certificate (DSC) etc. In the case of downloaded documents, Bidder must not make any changes to the contents of the documents while uploading, except for filling in the required information.
 - As per current Government orders, in lieu of bid security, bidders must furnish Bid Securing
 Declaration (BSD) in their bid as per format given therein. The BSD shall be drawn in favour of the
 authority stipulated in TIS. A self-attested scan of the BSD should be uploaded along with bids. Bids
 not complying with these provisions shall be rejected.

1.2. The Bidder should submit the following information along with the Tenders:

- 1.2.1 Full particulars of their capability
- 1.2.2 Address of the OFFICE / WORKS
- 1.2.3 The bidder should have the experience of similar nature of work (as per details given in "Eligibility Criteria" enclosed at Annexure-I) in Fertilizer/Refinery& petrochemicals in reputed CPSU/Govt./Semi-Government/JV-PSU/Private sector organization- successfully completed during the last 7 (Seven) Years ending last day of month previous to the one in which applications are invited should be either of the following:
- 1.2.4 Three similar completed works each costing not less than Rs. 8,73,500.00 (OR)
- 1.2.5 Two similar completed works each costing not less than Rs. 10,91,900.00 (OR)
- 1.2.6 One similar completed work each costing not less than Rs. 17,47,000.00
 - --ABOVE FIGURES ARE EXCLUDING TAXES--
- 1.2.7 The complete Address of the Organizations for which such works were/have been executed and also to substantiate their claims by furnishing copies of their credentials i.e work orders along with job completion certificate.
- 1.2.8 A self declaration in the bidders letter head duly signed & stamped stating that:
 - a) The Tenderer / their Associates / Sister Concerns etc. have not been black listed or put on holiday by any Institutional Agency / Government Department for participating in the Tender.
 - b) No other Firm / Sister Concerns / Associates belonging to the same group are participating / submitting Tenders for the work.

In the absence of these documents Tenders may not be considered.

Scanned copies of the following information to be uploaded failing which the tender shall be liable to be rejected:

- 1.2.9 Permanent Account Number (PAN) from Income Tax Authorities.
- 1.2.10 P.F. Registration Number (PF No.) from Provident Fund Authorities.
- 1.2.11 GST registration certificate.
- 1.2.12 Declaration Forms as per Annexure-II & III.
- 1.2.13 ITR copies of last 3 (three) consecutive years.
- 1.2.14 Checklist (Annexure-XI)



1.2.15 If a Tenderer has relations, whether by blood or otherwise, with any of the employees of BVFCL, the Tenderer must disclose the relations in the form of a Declaration attached at the time of submission of Tender, failing which BVFCL shall reserve the right to reject the Tender or rescind the Contract.

If yes, give the following details duly filled in the Declaration Form-II:

- a. Name & Designation of the Employee
- b. Place of Posting
- c. Relationship with the Employee

1.3.Bid Opening & Other related terms:

- 1) Bids received shall be opened online at the specified date and time given in TIS. If the office is closed on the specified date of opening of the bids, the opening shall be done on the next working day at the same time.
- 2) The Techno-Commercial Bids will be opened online on stipulated date and time. The Techno-Commercial Bids will be scrutinized in details in respect of NIT requirements. The Price Bids of the technocommercially suitable parties shall be opened subsequently on a later date which shall be intimated to them
- 3) The Tenderer may visit the site, acquaint himself fully about the conditions of the site (At bidder's own cost) before quoting and no claim, whatsoever, will be entertained during execution of the work, at a later stage, merely on the plea of excess scope of work.
- 4) The bidder may ask/seek further information on bidding condition & process if any.
- 5) Incomplete Tenders or Tenders not accompanied with the required EMD would be liable to be rejected without any further reference whatsoever.
- 6) Tenderer shall confirm in their bids the acceptance of all terms and conditions of NIT including Special Terms, General Terms & Conditions and Scope of Work failing which their offer is likely to be rejected. Bidder shall also upload signed & stamped copies of NIT and Tender documents as a token of acceptance.
- 7) Tender documents are also available in BVFCL's website www.bvfcl.com and https://etenders.gov.in. Interested parties may download the tender documents from the website. Any changes in NIT/extension in due date/ other corrigendum will appear in web site www.bvfcl.com and https://etenders.gov.in in future.

संलग्नक/Enclosures: निविदा दस्तावेज/Tender document बोलीदाताओं को निर्देश/Instruction to bidders संदर्भ चित्र/ Reference drawings

बीवीएफसी लिमिटेड, नामरूप के NIT और GDCC के अन्य सभी नियम और शर्तें लागू रहेंगी/All other terms & conditions of NIT and GDCC of BVFCL, Namrup shall remain applicable.

आपका विश्वासी/Yours faithfully,

बीवीएफसी लिमिटेड, नामरूप की ओर से/For an on behalf of BVFC Limited, Namrup

Chief Engineer (Mechanical), AG &CPP E-Mail: skdutta@bvfcl.com



निविदा दस्तावेज/ TENDER DOCUMENT SECTION-2. निविदा के नियम और शर्तें/Terms and conditions of Tender

2.1. Bidders must read the complete 'Tender Document'.

This NIT is an integral part of the Tender Document and serves a limited purpose of invitation, and does not purport to contain all relevant details for submission of bids. 'Tender Information Summary' (TIS) appended to this notice gives a salient summary of the tender information. Any generic reference to NIT shall also imply a reference to TIS as well. However, Bidders must go through the complete Tender Document for details before submission of their Bids.

2.2. Availability of the Tender Document

The Tender Document shall be published on the Portal. It shall be available for download after the date and time of the start of availability till the deadline for availability as mentioned in TIS. If the Procuring Entity happens to be closed on the deadline for submitting the bids as specified above, this deadline shall not be extended. Any query/ clarification regarding downloading Tender Documents and uploading Bids on the e-Procurement portal may be addressed to the Help Desk (contact details given in TIS).

SECTION-3. बीवीएफसीएल के अस्वीकरण और अधिकार /Disclaimers and Rights of BVFCL

The issue of the Tender Document does not imply that the Procuring Entity is bound to select bid(s), and it reserves the right without assigning any reason to:

- a) reject any or all of the Bids, or
- b) cancel the tender process; or
- c) abandon the procurement of the Services; or
- d) issue another tender for identical or similar Services

SECTION-4. उपकरण का संक्षिप्त विवरण /Brief description of the equipment:

Synthesis G	as Compressor (SGC)
Compressor:	Turbine:
Make : M/s BHEL	Make: M/s BHEL
Type : BCL 407+BCL 407A+BCL 306A+ 2BCL 306B	Type: EMG 32/25 + WK 32/28-3
Barrel : 1 st 2 nd 3 rd 4 th	RPM: 13600
Normal Speed : 13600 RPM	Power Output: 13110 KW
Bearings:	Journal bearing:
Journal bearing:	Type: Multi lobe/Tilting pad type
Type: Tilting pad	Make: M/s MGF/ Kingsburry
Make: M/s PINI Italy	Dia:
Dia-	EMG turbine= Ø 100/100 (Front/Rear) mm
BCL 407/BCL 407A=Ø 90 mm, L/D ratio: 0.388	WK turbine= Ø 100/110 (Front/Rear) mm
Thrust bearing:	L/D Ratio= 0.5
Type: Tilting pad(Double)	Thrust bearing:
Make: M/s Kingsburry	Type: Mitchell/Kingsburry
Size:	Make: M/s BHEL/Kingsburry
BCL 407/BCL 407A/BCL 306A= 8" JHJ	EMG turbine= Ø 32/80, Area=180 mm2
	WK turbine= Ø 8" (6/6), Area=206.40 mm2

Items for refining at BVFCL site after opening of turbine:

	reme remember in the second		9	
SI.	Item description	Quantity	Material of sealing strip and	Refer the
No.		(Tentative only)	caulking wire	photographs of the
1	Front steam gland	01 Set (22 fins)	18% Cr steel	spares enclosed
2	Rear steam gland	01 Set (22 fins)	18% Cr steel	with the tender.
3	Front oil gland	01 Set (03 fins)	Al 99	The sealing fins
4	Rear oil gland	01 Set (03 fins)	Al 99	quantity is
5	Interstage labyrinth	32 fins	STRIP: X9 Cr Mo 12.1 KG	indicative only. The
	seal on casing Stage-1		Caulking wire: As per OEM	successful bidder
	to 4 (Both sides)		standards	has to carryout
6	Interstage labyrinth	18 fins	STRIP: X9 Cr Mo 12.1 KG	complete re-finning
	seal on casing Stage-5		Caulking wire: As per OEM	of the listed items.
	to 7 (Both sides)		standards	



4.1.काम की गुंजाइश/SCOPE OF WORK: (Refer Work plan for more information)

If specifically not mentioned herein after or not mentioned anywhere else, the scope of work shall include but not limited to the following:

A. Overhauling jobs:

- 1) Disconnection of associated oil lines.
- 2) EMG Rear bearing top casing along with the manual barring device parting plane fasteners are to be dismantled.
- 3) WK turbine both front and rear side bearing housing to be dismantled and removed.
- 4) BCL 407 front side bearing housing to be dismantled and removed
- 5) EMG Rear, WK F/R and BCL 407 front coupling guards dismantling and removal.
- 6) EMG to WK turbine and WK turbine to BCL 407 coupling dismantling.
- 7) WK turbine both front and rear side journal bearing and thrust bearing to be dismantled and removed
- 8) WK turbine steam line flanges fasteners to be dismantled.
- 9) WK turbine top casing parting plane fasteners to be dismantled.
- 10) WK turbine Front and rear steam glands to be dismantled.
- 11) WK existing rotor assembly along with all the existing internals sealing fins radial clearances are to be checked and recorded.
- 12) WK rotor assembly is to be removed from position and the rotor trueness is to be checked properly along with replacement of rotor if required.
- 13) Checking of all seals & labyrinths and replacement wherever required.
- 14) Removal and fixing of sealing fins as per requirement for WK turbine casing and refinning to be done maintaining proper radial clearances.
- 15) All dismantled bearing casing, coupling guards, WK turbine top & bottom casing are to be cleaned with proper steam and air flushing. Coupling assembly to be checked on both sides.

WK turbine box up jobs:

- 1) Inspection of journal and thrust bearings & labyrinth seals by DPT of WK turbine.
- 2) WK front and rear end Journal bearing/ Thrust bearing replacement with new ones if required and to be boxed up in position maintaining proper clearances.
- 3) Positioning and centering of rotor.
- 4) WK front and rear end steam glands to be boxed up.
- 5) Rotor free float to be checked and recorded with all the internals installed and without thrust bearing.
- 6) Total thrust bearing clearances and journal bearing radial clearances to be checked and recorded.
- 7) WK top casing is to be boxed up into position along with proper tightening the parting plane fasteners. After tightening the parting plane fasteners total rotor free float without the thrust bearing and the thrust bearing float with thrust bearing to be checked and recorded.
- 8) WK turbine both end bearing casing are to be boxed up into position along with both end oil gland seal maintaining proper clearances.
- 9) WK front and rear end coupling hubs of the spare rotor assembly are to be dismantled and replaced with the coupling hubs of existing rotor.
- 10) Coupling assembly between EMG to WK turbine and WK turbine to BCL 407 to be boxed up.
- 11) Boxing up of turbine casing, coupling guards into position with the rotor axial absolute zero setting.
- 12) Locking of the turbine and re-positioning of the turbine bottom casing, if required as per OEM standards.
- 12) WK turbine steam inlet line flanges to be boxed up in position.
- 13) Complete Alignment checking and rectification between EMG to WK turbine and WK turbine to BCL 407.
- 14) Re connection of lube oil pipe lines and instrumentation connections/ lines.
- 15) Commissioning of the turbine.

B. WK turbine re-finning/machining jobs during overhauling:

- 1) Re-finning of Steam gland (Front + Rear) and Oil gland (Front + Rear) (Drawings/ part list attached)
- 2) Supply of personnel required for re-finning job.
- 3) Supply of all tools and tackles and special tools required for the job
- 4) Supply of sealing strips of the front and rear steam glands and oil glands and machining at BVFCL site.
- 5) Replacement of inter stage Sealing Fins of casing.
- 6) Sealing Fins replacement between the Blade rows on casing, if required.
- 7) Sealing Fins replacement on BP gland, if required

Important note:

The drawing of the turbine in enclosed for Reference purpose. The successful bidder shall be conversant with the quantity of sealing fins required for re-finning of above spares of this make of BHEL Turbine.



C. WK turbine magnetism testing and demagnetization:

Successful bidder shall arrange for carrying out checking of residual magnetism and demagnetization of the components of the rotor and its accessories during overhauling.

4.2. अनुबंधितका दायरा/CONTRACTOR'S SCOPE:-

- 4.2.1 Mobilization and demobilization of required manpower (including supervisory staff, technicians, machinist), tools & tackles (including pulling & lifting machines, electric hand tools, precision measuring tools etc.) and other equipments. No manpower (skilled/unskilled/labour) shall be provided by BVFCL. The party has to arrange unskilled labour, if required by them on their own account.
- 4.2.2 All the tools and tackles below 36 mm like ring & open end spanners, hammer, screw drivers, whatsoever required (if otherwise not mentioned specifically) to meet the entire scope of work shall be in the scope of contractor including Precision Measuring tools like dial gauge, vernier calipers, micrometer, filler gauge etc.
- 4.2.3 Supply of sealing strips of the front and rear steam glands, front and rear oil glands, turbine casing internals/ Balance piston gland as per requirement.
- **4.2.4** Arrangement of all consumables such as emery paper, markin cloth.
- **4.2.5** DP test, if and when required for entire scope of work.
- **4.2.6** Boarding/ lodging/ Fooding/ Insurance of their personnel.
- **4.2.7** Arrangement of all necessary safety gadgets.
- **4.2.8** All other required items to complete the job.
- **4.2.9** Arrangement of to and fro travelling of the personnel of the party, local conveyance and all the related cost to be borne by the party.
- **4.2.10** Collection, loading and unloading of spares which will be required for the overhauling of the machine, from BVFCL stores to site.
- 4.2.11 Furnishing of report after completion of job.

4.3. बी.वी.एफ.सी.एल का दायरा/BVFCL'S SCOPE:-

- **4.3.1** Bearings and tools & tackles above 36 mm and special tools for execution of the work.
- **4.3.2** Water, air and electricity, as required for and during execution of work.
- **4.3.3** Required quantity of lubricants.
- **4.3.4** Work fronts will be adequately cleared for expeditious execution of work.
- **4.3.5** Workshop facility, to the extent possible.
- **4.3.6** Material handling equipments like mobile crane, forklift etc. with operator.
- **4.3.7** Wooden sleepers, packers and planks.
- **4.3.8** Jointing compounds, gaskets and sealants.
- **4.3.9** Site Stores/ Site office.
- 4.3.10 Accommodation facility will be extended to the party on chargeable basis subject to availability.
- **4.3.11** Free medical facility to be offered to your workmen in case of accidents / injuries while at work shall be limited to provision of first aid only.

4.4. समय सारिणी/समापन समय /TIME SCHEDULE/COMPLETION TIME:

- **4.4.1** The tentative month of commencement of work would be July 2022. Mobilization of Men and Material shall be done within 7 (Seven) days of our intimation by Fax / Telephone / E-mail. However, the mobilization should be done as quickly as possible.
- 4.4.2 Time shall be the essence of the contract and all the jobs within the scope of work shall be completed within 12 (Twelve) days after site clearance excluding journey period.
- 4.4.3 The job shall be executed at site on round the clock basis during the period of shutdown. The bidder must have to deploy their team accordingly in 2/3 shifts for completion of the jobs at the earliest.

SECTION-5. सामान्य नियम और शर्तें /GENERAL TERMS & CONDITIONS:

- 5.1.1 Interested Bidder, after studying all the tender documents carefully, may obtain necessary clarifications, if any, in writing before tendering. Submission of tender implies that the Bidder has obtained all the clarifications required and that he shall be deemed to have apprised himself of all the ground conditions at site including weather conditions. No claim on ground of want of knowledge in this respect will be entertained. No claim for any extra charges consequent upon any misunderstanding or otherwise will be entertained.
- **5.1.2** The following tenders will be liable to be summarily rejected:
- **5.1.3** Tenders submitted by Bidder(s) who resort to canvassing.
- **5.1.4** Tenders which do not fulfill any of the conditions laid down in the Tender Documents or are incomplete in any respect.
- **5.1.5** Tenders not accompanied by the required Earnest Money Deposit.
- **5.1.6** Tenders received late / delayed.
- **5.1.7** If the Bidder has relations, whether by blood or otherwise, with any of the employees of BVFCL he must disclose the relations in the Form of Declaration attached failing which BVFCL shall reserve the right to reject the Tender or rescind the Contract.



5.1.8 The execution of the work may entail working in all the site and weather conditions and no extra rate will be considered on this account. The Contractor may have to carry out the jobs working round the clock as per BVFCL's requirement to be decided by the Engineer-In-Charge and the Contractor should take this aspect into consideration while formulating his rates to be quoted.

5.2.BIDDER TO ACQUAINT HIMSELF FULLY:

The Bidder may visit the site and shall acquaint himself fully and thoroughly with the conditions and limitations including scope, requirements and official/statutory regulations, under which, conforming to which and subject to which, services/work are to be performed by him. Failure to comply with the aforesaid requirements will not relieve the BIDDER of his obligations in the event of his tender being accepted nor will any claim whatsoever be entertained on the plea of ignorance or overlooking.

5.3. VALIDITY OF CONTRACT:

Validity of the contract shall be for a period of 12 months reckoned from the date of its award. The job can, therefore, be got done any time during the tenure of the contract.

5.4.ESCALATION IN RATES:

The rates quoted will remain firm till entire period of the contract and will not be subjected to escalation irrespective of any increase whatsoever in labour or material cost etc.

5.5. SECURITY DEPOSIT-CUM / WORKMANSHIP GUARANTEE:

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.**

5.6.EXEMPTION FROM PAYING TENDER FEES AND EARNEST MONEY DEPOSIT:

With reference to the Order of the Ministry of MSME, under the Public Procurement Policy March 2012, Micro and Small Enterprises (MSE) shall be entitled for EMD exemption subject to conditions as under:

MSE bidders must submit valid registration certificates from any of the following (or any other body specified by the Ministry of MSME) for exemption of EMD as applicable for this tender:

- a. National Small Industries Corporation (NSIC)
- b. District Industries Centres (DIC)
- c. Coir Board
- d. Khadi and Village Industries Commission(KVIC)
- e. Khadi and Village Industries Board(KVIB)
- f. Directorate of Handicrafts and Handloom
- g. Udyog Aadhar Memorandum.

5.7.PERIOD OF LIABILITY:

The bidder shall stand **guarantee for** the work done for trouble free operation for a period of 06 months from the date of commissioning. Any damage or defect or other faults that may arise or lie undiscovered at the time of issue of completion certificate, or appear within the defect liability period after virtual completion of the work, occurring, in the opinion of the owner, due to material or workmanship not being in accordance with the contract, shall, upon the directions of the owner in writing and within such reasonable period specified therein, be rectified by the Contractor most expeditiously at his own cost; or, in case of default, BVFCL may get the same rectified/made good by other workmen and deduct expenses from any sums that may be there or at any time thereafter that become due to the Contractor or may recover from his security deposit. BVFCL shall be under no obligation to accept / entertain any claim / demand whatsoever on this behalf. The **workmanship guarantee for rectified portion of work shall commence with effect from the date of rectification for a subsequent period of 6 (six) months of the balance period** as stated above, whichever is later.



5.8. TERMINATION OF CONTRACT:

- 5.8.1 If the Contractor becomes unable to execute the work, any loss incurred by the company in this respect will be to the Contractor's account. The company may also terminate the contract after giving a 1(One) day's notice in writing, if, in its opinion, the work under the contract is not being executed to its satisfaction:
- **5.8.2** If, at any time, the Contractor makes default in proceeding with the work / job with due diligence and continues to do so after giving in writing a notice of 1 day by the Engineer-In-Charge, OR
- 5.8.3 If the Contractor persistently disregards the instructions of Engineer-In-Charge or fails to take steps to employ competent or additional staff required or commits default in complying with any of the terms and conditions of the contract and does not remedy it or does not take steps to remedy it within 3 days after notice in writing is given to him by the Engineer-In-Charge.

 $\cap R$

- **5.8.4** If the Contractor assigns, transfers or sublets or attempts to assign, transfer or sublet the entire work or any portion thereof without the prior written approval of the accepting authority. OR
- **5.8.5** If the Contractor abandons the contract OR
- **5.8.6** If the Contractor becomes bankrupt / insolvent. OR
- **5.8.7** Persistently disregards the instructions of the BVFCL in contravention of any provision of the Contract, OR
- **5.8.8** Persistently fails to adhere to the agreed program of work, OR
- 5.8.9 Sublets the work in whole or in part thereof without BVFCL's consent in writing OR
- **5.8.10** Performance is not satisfactory or work is abnormally delayed.
- **5.8.11** BVFCL shall have right to get the leftover jobs done by alternative agencies at the Risk & Cost of the Contractor besides other legal remedies available to it.

Contractor shall, at all times, keep BVFCL indemnified against all claims, damages or compensation under the provisions of the Payment of Wages Act 1936, Minimum Wages Act 1948, Equal Remuneration Act 1976, Workman's Compensation Act 1923, Employees' Liability Act 1938, Employment of Child Labour Act 1938, Abolition of Bonded Labour Act and Contract Labour (Regulation & Abolition) Act 1970 or any other Act(s) regulating the employment of labour by the Contractor.

Any defect noticed during various stage of inspection, while the work will be under progressed as per scope, shall be rectified / made good by the contractor to the satisfaction of BVFCL before proceeding further. Irrespective of the inspection, repair and approval at intermediate stage of work, the Contractor shall be responsible for making good any defect found during final inspection and guarantee period.

Sub-Contracting: Sub-Contracting of the job is will not be allowed.

If the Contractor fails to fulfill his obligations under the contract, BVFCL shall have the right to get the work done by the agency other than the Contractor, at the Risk and Cost of the Contractor, till the expiry of the period of the contract.

5.9.RIGHTS OF BVFCL:

A unilateral stoppage of work by the Contractor shall be considered a breach of the CONTRACT and BVFCL reserves its right to take necessary and suitable action as it may deem fit, to adequately protect his/its interest; at the risk and cost of the contractor. Any aforesaid action shall be without prejudice to any other action, rights and remedies etc. that may also be available. In the event the Contractor fails to fulfill his obligations under the CONTRACT, the BVFCL shall have the right to get the work done by any other agency /own resources at the risk and cost of the Contractor.

5.10. CONTINUED PERFORMANCE:

The Contractor shall not stop work in case of any dispute pending before arbitrator/court/Tribunal in relation to the contract or otherwise unless further progress of works has been rendered impossible due to non-fulfillment of any reciprocal promise. Unilateral stoppage of work by the Contractor shall be considered a breach of CONTRACT and the OWNER shall be within its rights to take suitable and necessary action as it may deem fit to adequately protect its own interests.

5.11. ENGINEER IN-CHARGE:

The Engineer-in-charge shall have general supervision and direction of the work. He/she has authority to stop the work whenever such a stoppage may be necessary to ensure the proper execution of the contract. He/she shall also have authority to reject all work which directs the application of forces to any portion of the work as in his judgment is required and order force increased or diminished and to decide disputes, which arise in the execution of the work. The Engineer-in-charge reserves the right to suspend the work of the part thereof at any time and no claim whatsoever on this account will be entertained. In case of any dispute the contractor may appeal to the Engineer-in-charge whose decision shall be final and binding.

It is understood by the contract that in the event of any losses/damages caused to the BVFCL due to the reasons whatsoever within his control and the same losses/damages are approved, the contractor has to make good all



the consequential damages/losses to the Owner without any protest and demur. The damages/losses shall be apart from other claims/damages to which the Owner is entitled under the contract or in the course of Law.

Loss to Plant During Execution: Any damage or loss caused to the plant equipment etc., during execution of this contract by the Contractor's employees will be made good by the Contractor at his own cost and risk.

The Contractor shall comply with the provisions of Contract Labour (Regulation & Abolition) Act 1970 and rules framed there under & amended from time to time. In case of non-compliance with any of the conditions / provisions contained in E.P.F. Act 1952 as amended from time to time, BVFCL reserves the right to provisionally retain 24% of the Contractor's payment towards employees' and employer's contributions, which may be released only on verification of Challan by Engineer In-Charge for deposit of PF Contribution.

The Contractor shall indemnify and keep indemnified the BVFCL against all losses and claims for injuries or damages to any person or property of BVFCL whatsoever which may arise out of the consequence of the execution of works either negligently or otherwise and against all claims, demands, proceeding damages, cost, charges and expenses thereto whatsoever in respect of or in relation thereto.

5.12. TERMS OF PAYMENT:

- 5.12.1 100% 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 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 5.5 of General Terms & Conditions. 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.
- **5.12.2** 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.
- **5.12.3** 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.
- **5.12.4** 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.
- **5.12.5** 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.
- **5.12.6** 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.

5.13. LIQUIDATED DAMAGE:

In the event that the work is not completed according to the time schedule, the Contractor shall have to pay Penalty to BVFCL @ of 0.5 % of the total value of work for delay of every week or part thereof subject to a ceiling of 5 % of the total value of the work.

5.14. SAFETY REGULATIONS:

The contractor shall observe and abide by all fire and Safety regulations of the BFVCL. Before starting maintenance work, the Contractor shall consult BVFCL's Safety Officer or the Engineer-in-charge. If the Safety Engineer is not available, he will do familiarize him with such regulations, copies of which will be furnished to him by BVFCL, when requested. He shall be responsible for and must make good to the satisfaction of the BVFCL any loss or damage due to fire to any portion of the work to be done under this agreement or to any of the BVFCL's existing property. All the accidents to contractor's staff will be reported to the Safety Officer promptly. This will however not relieve the contractor of any statutory obligation.

5.15. FORCE MAJEURE:

The terms and conditions mutually agreed upon with respect to this agreement shall be subject to Force Majeure. Neither the Contractor nor BVFCL shall be considered to be in default in the performance of their obligations contained therein, if such performance is prevented or delayed or restricted or interfered with by reasons of War, Hostilities, Revolution, Civil Commotion, Strike, Epidemic, Accident, Fire, Cyclone, Wind, Flood, Earthquake, Regulation or Ordinance or Requirement of any Government or any Sub-Division thereof, or Authority or Representative of any such Government and / or due to Technical Snag/Reasons, or any other Act whatsoever, whether similar or dissimilar to those enumerated, beyond reasonable control of the parties hereto, or because of any Act of God. The party so affected, upon giving prompt notice to the other party, shall be excused from such performance to the extent of such prevention, delay, restriction or interference for the period it persists, provided



that the party so affected shall use its best efforts to avoid or remove such causes of non-performance, if possible, and shall continue performance hereunder with the utmost dispatch whenever such causes are removed. Should one or both parties be prevented from fulfilling their contractual obligations by a state of Force-Majeure lasting continuously for a period of three months, the two parties to the contract shall meet and decide about the future course of action for implementation of the contract.

5.16. 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.

The contract shall be governed by and construed in accordance with the laws of India and provisions of various labour laws like factories act 1948, industrial disputes act 1947, contract labour (regulation & abolition) act 1970, maternity act 1961, workmen's compensation act 1923, payment of wages act 1936, minimum wages act 1948, employee's provident funds & misc. provisions act 1952, payment of bonus act 1965, payment of gratuity act 1972 etc. and any other law / legislation which may be applicable from time to time (the above acts are only illustrative and not exhaustive).

5.17. JURISDICTION:

Notwithstanding any other court or courts having jurisdiction to try any civil suit arising out of this contract it shall be only the court of competent jurisdiction at Dibrugarh alone (where the contract shall be deemed to have been entered into) to try such suits to the exclusion of all other courts of the country and all causes of action in relation to the contract will therefore be deemed to have arisen within the Jurisdiction of the Court at Dibrugarh (Assam) only.

5.18. AGREEMENT:

The Contractor's responsibility under this contract will commence from the date of issue of the Letter of Intent / Work Order. The Tender Documents, Other Documents exchanged between the Tenderer and BVFCL, the Letter of Acceptance and Work Order shall constitute the Contract. The successful Tenderer shall have to execute an Agreement with Brahmaputra Valley Fertilizer Corporation Limited, Namrup, on a non-judicial stamp paper of ₹ 1,000.00 before start of job. The cost of stamp paper shall be borne by the Contractor. The Agreement to be executed will be in the Agreement Form to be specified by Brahmaputra Valley Fertilizers Corporation Limited.

BVFCL is committed to a corruption free environment, "All the works contract, services and commitments of BVFCL will be honored 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 (email: vigilance@bvfcl.co.in)

Chief Engineer (Mech), AG & CPP



ANNEXURE-I. ELIGIBILITY CRITERIA FOR THE BIDDER

 Tenderer should have experience of major maintenance/major overhauling of high speed steam turbines of BHEL or any internationally reputed make on turnkey/per diem rate basis as per scope of work of speed more than 7500 RPM and power output 3 MW & Pressure rating of 40 ATA or more in any of the following industry:

"Reputed continuous process fertilizer plants/refineries/petrochemicals under Central PSU/State/JV PSU and private sector".

- 2. The bidder should have infrastructure and experience of supply, machining, refining and fixing of fins of steam glands, Labyrinth seals, Internals of Steam turbines and shall furnish documentary evidence for the same of specification as detailed at SI No: 1.
- 3. The bidder should have the capability of deploying Engineer (Preferably Ex-BHEL personnel) with experience of 25 years or more in maintenance/overhauling of BHEL of other reputed make steam turbines. CV of their key personnel to be furnished along with the bid.
- 4. The bidder shall furnish documentary evidence in form of Work Order / Contract copies along with satisfactory completion certificates in support of their claim of doing such work directly by them on their independent capacity (work order should be issued by the organization directly on the contractor who has participated in the tender. The job carried out by the contractor for the organization through other agency where the work order is not in the name of the contractor shall not be considered for further evaluation purpose i.e WO in the capacity of sub-contractor shall not be accepted) and successfully completed during the last 7 (Seven) years ending last day of month previous to the one in which applications are invited should be either of the following
 - a. Three similar completed works each costing not less than Rs. 8,73,500 (OR)
 - b. Two similar completed works each costing not less than Rs. 10,91,900.00 (OR)
 - One similar completed work each costing not less than Rs. 17,47,000.00
 --ABOVE FIGURES ARE EXCLUDING TAXES--
- 4. Average annual financial turnover during the last 3 years, ending 31st March of the previous financial year, should be at least Rs. 6,55,150.00. Tenderer shall furnish necessary documents in this regard.

Signature of the Bidder:	Date
Party's name:	
Address & SEAL:	



(Part of Contract)

ANNEXURE-II. DECLARATION FORM

	Date:	
То		
	Chief Engineer (Mechanical), AG &CPP BVFCL, Namrup	
Sub.:	Execution of major overhauling job of Synthesis Gas Compressor drive WK turbine of Ammonia-III plant on turnkey basis at BVFCL, Namrup.	
Dear Sir	•	
per atta	I/ We	
	I/We hereby bind myself/ourselves to complete the work schedule and progress of work. I / We further a abide by the conditions of contract and to carry out all works within the specified time in accordance plications, workmanship and instructions referred to in the Notice Inviting Tender .	
	In case of acceptance of the tender by Brahmaputra Valley Fertilizer Corporation Limited, Namrup, I/ we vself/ ourselves to execute the contract as per the conditions mentioned in the tender documents, failing ve shall have no objection to the forfeiture of the Earnest Money lodged with BVFCL, Namrup.	
	Thanking you.	
	Yours faithfully,	
	For M/s. :	
	(Signature of Contractor/ Bidder with SEAL)	
	Address :	



(Part of Contract)

ANNEXURE-III. DECLARATION FORM (STATUORY)

THE FOLLOWING DECLARATION TO BE SIGNED BY CONTRACTOR

			YES/ NO.	
SI. No.	DESCRIPTION	(If Ye Name and Designation of the Employee	es, give the following detail Place of posting	Relation with the Employee
1	If a Bidder has relations whether by blood or otherwise with any of employees of BVFCL (Owner), the Bidder must disclose the relation at the time of submission of Tender, failing which BVFCL shall reserve the right to reject the Tender or rescind the Contract.			
2	P.F. Registration No. of the Contractor to be Documentary proof thereof	e intimated along with	P.F. Reg. N	lo.
3	PAN No. of the Contractor to be intimated a Proof thereof	long with Documentary	PAN No.	
5	GST Registration No. of the Contractor to be Documentary Proof thereof	pe intimated along with	G.S.T. Reg.	No.
6	GEM REGISTRATION ID/NUMBER, IF REGIST	ERED		
6	If the party is registered as Micro/Small/Med MSMED Act,2006, the same may be confir submit a photocopy (Self certified) of the resupport thereof. Otherwise it will be constructed as per MSMED Act, 2006.	med by the party and egistration certificate in		
7	The bidder shall submit the name and address company along with its constitution giving sa sole proprietorship / partnership or limited with its copies duly attested by Notary Public			

	(Signature of Contractor/ Bidder with SEAL)
	Address:
Place :	
Date:	



ANNEXURE-IV. BID SECURITY DECLARATION

Date:

To Chief Engineer (Mechanical), AG & CPP	
BVFCL, Namrup Sub.: 'Execution of major overhauling job of Synthesis	·
Ammonia-III plant on turnkey basis at BVFCL, N Dear Sir,	·
Con/Doughtor of	
Son/Daughter of	Drawist
Shri	
or/Partner/CEO/MD/Director/Authorised signatory of M/s	;
	am
competent to sign this declaration and accepting "BID S	ECURITY DECLARATION" in lieu of bid
security.	
I/we are well aware of the fact that withdrawing or modetc. would lead to suspension of our tender for the time office memorandum Ref no. F.9/4/2020-PPD dtd. 12 th NRules (GFRs) 2017 under Ministry of Finance. I/we have carefully read and understood all the terms at my/our acceptance for the same. Thanking you.	specified in the tender documents as per lov. 2020 of Rule 170 of General Financial
Thanking you.	Yours faithfully,
	f Contractor/ Bidder/Authorized Person with SEAL)
Address :	
Place	



ANNEXURE-V. WORK-PLAN BACKGROUND:

BVFCL shall be taking Annual Turnaround of N-III group of plants tentatively in June-July 2022 and the subject job shall be executed in the ATA -2022.

The subject job shall be executed as per following work plan:

The complete train diagram of Synthesis Gas Compressor is shown below:

HE-1

HE-1

HE-2

J S D RECYCLE SUCTION

HE-2

J S D SUCTION

HE-1

MACHINE NAME : SYNTHESIS GAS COMPRESSOR WITH DRIVE TURBINE

MAKE : M/S BHEL

MODEL : DRIVE TURBINE: EMG 32/25 + **WK 32/28-3**

COMPRESSOR: BCL 407 + BCL 407A+ BCL 306A + 2BCL 306B

TURBINE DATA: WK 32/28-3

TYPE : DOUBLE CONDENSING TURBINE

INLET PRESSURE : 12 KG/CM2 abs.

DISCHARGE PRESSURE : BELOW ATMOSPHERIC

SPEED : 13600 RPM (NORMAL), 100% SPEED: 14250 RPM

WORK PLAN (Overhauling to be done as per scope of work):

HIC 1-4 ASC

The complete machine is driven by two Turbines: EMG 32/25 + WK 32/28-3.

Overhauling of the complete train is planned to be executed in ATA 2022.

Overhauling of 1st barrel BCL 407, 2nd barrel- BCL 407A, 3rd barrel- BCL 306A and 4th barrel-2BCL 306B shall be carried out independently as per site requirement and the NIT has been floated for complete major overhauling of **WK 32/28-turbine** on turnkey basis.

The overhauling job of the turbine shall be done in position only as the bottom casing of the turbine is permanently locked and cannot be moved sidewise. In case the bottom casing is required to be lifted, than the turbine is to be properly locked in position after completion of overhauling as per scope of work.

Re-finning of the Steam gland (Front + Rear) and Oil gland (Front + Rear), Replacement of inter stage Sealing Fins of casing, between the Blade rows on casing, if required. BP gland, if required shall be carried out during overhauling. The bidder shall be able to supply sealing fins for the above along with personnel required such as machinist etc for the job. The drawing of the turbine and data is enclosed for reference.

Alignment procedure to be followed at site after overhauling.

The alignment of complete compressor train shall be with WK 32/28-3 turbine as the turbine is locked in position. Hence, the timely completion of the overhauling of the turbine is of utmost importance and no delay in this regard is acceptable. The complete overhauling of the machine shall be completed within the stipulated time period for continuity of the other jobs without halt.

The work front shall be adequately provided by BVFCL for uninterrupted maintenance.

Commissioning of the complete unit shall be performed after the complete overhauling of compressor within the shutdown period as per the design protocol.

(Signature of Contractor/ Bidder with SEAL)

Dat	Δ									



			ANNEXURE-VI. Bidder Information
			propriate boxes or strike out sentences/ phrases not applicable to you)
	1)		r/ Contractor particulars:
		a)	Name of the Company:
		b)	Corporate Identity No. (CIN):
		c)	GeM Supplier ID (if registered with GeM, it is mandatory at the time of placement of Contract)
		d)	Place of Registration/ Principal place of business"
		e)	Complete Postal Address:
		f)	Pin code/ ZIP code:
		g)	Telephone nos. (with country/ area codes):
		h)	Mobile Nos.: (with country/ area codes):
		i)	Contact persons/ Designation:
		j)	Email IDs:
	2)	Taxat	ion Registrations:
		a)	PAN number:
		b)	Type of GST Registration as per the Act (Normal Taxpayer, Composition, Casual Taxable Person, SEZ, etc.):
		c)	GSTIN number: in Contractor and Service Site States
		d)	Registered/ Certified Offices from where the Services would be supported and Place of Service Site for GST Purpose:
		e)	Contact Names, Nos. & email IDs for GST matters (Please mention primary and secondary
		•	contacts):
			Bidder shall give information strictly as per this form:
ln	case	of inc	lividual
i)	Nan	ne of B	Business
ii)	Whe	ether h	is Business is registered
iii)	Date	e of co	mmencement of business

Bidder shall give information strictly as per this form.							
A) In	case of individual						
i)	Name of Business						
ii)	Whether his Business is registered						
iii)	Date of commencement of business						
iv)	Whether he pays Income-Tax over Rs. 10,000/-						
	per year						
B) In	case of Partnership						
i)	Name of Partnership						
ii)	Whether the Partnership is registered						
iii)	Date of establishment of firm						
iv)	If each of the partners of the firm pays Income- Tax over Rs. 10,000/- a year and if not which of them pays the same						
C) In	case of Limited Liability Company or Company	Limited by Guarantee					
i)	Amount of paid up capital						
ii)	Name of Directors						
iii)	Date of Registration of Company						
iv)	Copies of the last two years' Balance Sheets of the Company						
D) Inc	come Tax						
i)	Income Tax Clearance Certificate for previous years.						

years.

Certified that the above information is correct.

(SIGNATURE OF BIDDER WITH SEAL)						
Name	:					
Dated	:					
Place	:					



ANNEXURE-VII. Deviations from NIT terms

Note to Bidders: Highlight in this Form any deviations, if any, from Schedule of Requirements, Background and Services and Activities Schedule. For clarity, you may add your Background.

SI. No.	Ref of Tendo Section, Cla	er Document use	Subject	Deviation/ Exception	Justification/ Reason
	Section	Clause/ sub- clause			
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					

We shall comply with, abide by, and accept without variation, deviation, or reservation all requirements detailed in NIT and Tender documents, except those mentioned above. If mentioned elsewhere in our bid, contrary terms and conditions shall not be recognised and shall be null and void.

(SIGNATURE OF BIDDER WITH SEAL)							
	-						
	-						



ANNEXURE-VIII. Personnel Deployment Plan

(To be submitted as part of Technical bid)

LIST OF PERSONNEL TO BE DEPUTED FOR THE WORK AS PER SCOPE OF WORK

Execution of major overhauling job of Synthesis Gas Compressor drive WK turbine of Ammonia-III plant on turnkey basis at BVFCL, Namrup

Manpower includes Expert Engineer/Sr Technician/Technician/Machinist/Rigger & Workmen as per requirement for complete overhauling of the turbine as per scope of work

SI No.	Position/ Location	Duration in the company	Name	Qualification/ Certification/ Licence/ Training	Work Experience in a similar position in similar Projects (Yrs.)	Work Experienc e Total (Yrs.)			
NOF O	F SHIFTS:		02 /	03 (PLEASE IND	DICATE WITH √)				
NO. OF	NO. OF PERSONNEL IN ONE SHIFT: NOS. (SPECIFY NOS OF PERSONNEL IN ONE SHIFT)								
	l	IST OF TOT	AL PERSONNEL IN ALL S	HIFTS TO BE INDIC	CATED BELOW:				
			, , , , ,						



 .: £: 1 1 1	- l ! - £		

Certified that the above information is correct.

-JOB TO BE CARRIED OUT IN SHIFTS/BIDDER TO MENTION HOW THEY SHALL DEPLOY THEIR PERSONNEL IN 2/3 SHIFTS.

NAME OF COMPLETE PERSONNEL IN 2/3 SHIFTS TO BE MENTIONED IN THE ABOVE FORM

(SIGNATURE OF BIDDER WITH SEAL)

lame	:	-
Dated	:	-
	:	



ANNEXURE-IX. DETAILS OF EXPERIENCE

Bidder shall give information of similar works done as per Eligibility Criteria during the **past seven years** strictly as per proforma given below:

SI. No	Full particulars of similar work carried out by Bidder	Value of Contract	Contract Completion time	Actual completion time	Year of completion	Name & Postal Address of Client
1						
2						
3						

Certified that the above information is correct.

(SIGNATURE OF BIDDER WITH SEAL)

Name	:	
Dated	:	
Place	:	



ANNEXURE-X. PRESENT COMMITMENTS

Bidder shall furnish the details of their present commitments strictly as per this Proforma.

SI. No.	Name of work	Name & address of Client	Contract Value	Brief description of work	Date of completion	% age complete d	Expected date of completio n of balance work

Certified that the above information is correct.

((SIGNATURE OF BIDDER WITH SEAL)

Name	:	
Dated	:	
Place		



ANNEXURE-XI. Financial Capability Statements

(To be submitted as part of Technical bid) (on Company Letter-head)

Financial Statements and Ratios

Note: Each Bidder or member of a Joint Venture/Consortium making up a Bidder must fill in this form.

Financial Data for Previous Three (3) Years									
	Year 1:	Year 2:	Year 3:						
	Information from Balance Sheet								
Total Assets									
Total Liabilities									
Net Worth									
Current Assets									
Current Liabilities									
	Information fro	m Income Statement							
Total Revenues									
Profits Before Taxes									
Profits After Taxes									
	Financial Ratios (Bidder	s to fill this table. BVFCL shall v	verify during the review process)						
Current Ratio									
Debt Ratio									
Certified that the above information is correct.									
(SIGNATURE OF BIDDER WITH SEAL)									
Name : Dated : Place :									



ANNEXURE-XII. Checklist for Bidders

(To be submitted as part of Technical bid) (on Company Letter-head)

Sr	Documents to be submitted, duly filled, signed/NIT compliances	Yes/ No/		
1)	Bidder has studied complete NIT and Tender documents, Compliance			
2)	TECHNO- COMMERCIAL BID FORM			
3)	Submission of supporting documents as per Annexure-I: Eligibility Criteria			
4)	Declaration forms as per Annexure-II and Annexure-III			
5)	Bidder has studied Annexure-IV: Work plan and its Compliance			
6)	Self-attested copy of MSME registration, in case of MSE bidder			
7)	EMD in the form of demand draft: For Non-MSE bidders			
8)	Self-attested copy of statutory requirements of NIT			
9)	Schedule of Requirements - Compliance			
10)	Certified that the manpower to be deputed are fully capable for execution of the overhauling jobs along with machining operation as per scope of work.			
11)	Submission of all requirement as per Annexures attached			
12)	Performance Standards and Quality Assurance - Compliance			
13)	Terms and Conditions - Compliance			
14)	Audited Profit and loss account and balance sheet of last 3 (three) consecutive years.			
15)	Physical/Hard copies of NIT and tender document duly signed and stamped sent to the address mentioned in Tender Information Summary.			
16)	Commercial requirements as per NIT			
17)	This Checklist			
18)	Price Schedule (BOQ) Excel Sheet downloaded from the Portal and filled and uploaded			
0 110 1	that the above information is correct			

Certified that the above information is correct.

(SIGNATURE OF BIDDER WITH SEAL)							
INGITIC	•						
Datoa	•						
Place	:						



ANNEXURE-XIII. SCHEDULE OF WORK, QUANTITY & RATE(S)

(SPECIMEN COPY-TO BE FILLED ONLINE ONLY)

(PRICE BID)

SI No	Description	Qty	Rate (Rs.)	Amount (Rs.)
1.	Execution of major overhauling job of Synthesis Gas Compressor drive WK turbine of Ammonia-III plant on turnkey basis at BVFCL, Namrup As per scope of work along with machining/refining jobs.	1 (one) lot	L/S	FILL ONLINE
2.	Checking for residual magnetism and Demagnetization of rotary and static components of the turbine.	1 (one) lot	L/S	FILL ONLINE
		FILL ONLINE		
		FILL ONLINE		
			Total amount	FILL ONLINE

Notes:

- 1. The Rates quoted online should be inclusive of all Taxes, Duties, Royalties, P&F charges and other Statutory Levies to be payable except GST. Unless specified to the contrary in the bid, all present taxes and statutory levies shall be borne and paid for by the bidder. Payment of the taxes and other statutory levies shall be the responsibility of the bidder and shall not be payable by BVFCL.
- 2. The quoted rates should include mobilization and de mobilization charges of personnel, travelling charges, lodging and fooding charges & local conveyance.
- 3. **TDS** shall be applicable as per Income Tax Rules.
- 4. The Bid shall be evaluated on the overall lowest basis only.

Signature of the Bidder:	Date		
Party's name:			
Address & SEAL:			

