

Ref: N-III/MECH-5/Cont-1142

**Tender Document****1.00 Scope of work & Job list****Job list:**

1. Modification of new SS oil line (From 3" line to 4" pipe line) for Synthesis gas compressor seal oil header system.

<u>Sl. No.</u>	<u>Item</u>	<u>Unit</u>	<u>Quantity</u>
1.0	Replacement of process water line:		
1.1	SS cutting (Up to 10 mm thk)	ID	4"X27=108
1.2	SS welding (Up to 10 mm thk)	ID	4"X27=108
1.3	SS cutting (Up to 10 mm thk)	ID	2"X31=62
1.4	SS welding (Up to 10 mm thk)	ID	2"X31= 62
1.5	SS cutting (Up to 10 mm thk)	ID	3/4"X12=9
1.6	SS welding (Up to 10 mm thk)	ID	3/4"X12=9
1.7	Boxing up of valve	ID	4"x6+2"x10+3/4"x2 =45.50
1.8	Pipe line erection	IM	4"x20.85+2"x6.92+3/4"x1.6 =98.44 m

**General SCOPE OF WORK**

Scope of work shall include but not limited to the following:

01. Shifting of pipe line, valves from store to site.
02. Erection & dismantling of valves, etc
03. Preparatory jobs such as cutting of pipe, jointing face preparation by grinding, fit-up of joints for fabrication & hooking.
04. Welding of all piping (TIG Welding), flange joints.
05. Testing of all welded joints by DP test by supplied DPT material.
06. Cutting of all necessary gaskets in proper dimensions from supplied gasket sheets.
07. Proper cleaning of gasket jointing surface
08. Fitting of supplied gaskets properly without damage.
09. Appropriate tightening of all nuts-bolts.
10. All the tools & tackles, cutting & welding appliances and accessories shall be adequately supplied by the executing agency.
11. All best engineering practices & procedures and safety gadgets to be strictly followed while working.
13. Carrying/cleaning of site debris/waste to dumping yard after finishing of job.
14. Returning of unused supplied material(s) to the Engineer-in-charge.
14. Job shall be executed as instructed by Engineer-in-charge

**2.00 Terms & conditions:-**

- 2.01 90% value of the completed work shall be released after successful completion of work within 30 days from submission of bill in triplicate and as certified by Engineer – in – Charge after deductions, if any. Balance 10% payment shall be kept as Security Deposit (SD), which shall be release after successful completion of workmanship guarantee period of 06(six) month.
- 2.02 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.
- 2.03 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.
- 2.04 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.
- 2.05 GST at the applicable rate shall be reimbursed / deducted on production of documentary evidence.

**3.00 SPECIAL TERMS & CONDITIONS**

- 3.01 The contractors have to abide by the terms and conditions mentioned in G.D.C.C. in respect of carrying out the job, payments, settlement of disputes etc.
- 3.02 All works are to be done under the strict supervision of the contractor to the entire satisfaction of the Engineer-in-charge / site in charge.

- 3.03 The jobs are connected with short shut down activities of the Namrup-III plants. Since the activities shall be continued round the clock, the contractor shall be ready to take-up jobs at any time.
- 3.04 All Safety measure and gears required for the job shall have to be arranged by the contractor and to be followed strictly.
- 3.05 After completion of job, the site shall be cleaned and removed all debris properly.
- 3.06 Tenderers shall visit the site and contact the concerned site-in-charge to assess the job thoroughly before submitting their offer. **Mobilization time is maximum 8 hours after intimation through phone/Fax/E-mail.**
- 4.00 EARNEST MONEY:** The tenderer shall deposit the Earnest money in favour of BVFC LTD. SBI Branch Namrup, A/C No, for the work in accordance with the provisions of Clause 11 of the G.D.C.C. enclosed herewith. The tender (s) without earnest money shall be rejected.
- 4.01 Exemption from EMD/Tender paper cost & Security Deposit for MSEs.
1. MSE bidders must submitted valid registration certificate from any of the following (or any other body specification by Ministry of MSME) for seeking exemption from submission of EMD/Tender paper cost.
- i) National Small Scale Industries Corporation (NSIC), ii) District Industries Centers (DIC), iii) Coir Board, iv) Khadi & Village industries commission (KVIC), v) Khadi & Village industries Board (KVIB), vi) Directorate of Handicraft & Handloom.
2. MSEs registered with NSIC will be exempted from paying Security Deposit up to the monetary limit mentioned in the certificate.
- 5.00 Party shall quote & submit their rates in the given performa in Annexure-II by going thoroughly in the scope of work Annexure-I (scope of work).
- 6.00 Engineer –in-charge reserve the right to ask for increase of manpower if delay occurs / any slippage of schedule. However, you have to complete the entire job keeping manpower round the clock.
1. Completion period mentioned is essence of the contract and the executing agency must strictly adhere to completion the job in allotted time frame. In no case party shall be allowed to divert manpower allocated on this job.
2. The bidders may ask/seek further information on bidding condition & process if any Information shall be provided to the bidders about the reasons for rejection of any bid if asked
3. To affect the above, party may visit the site to access the job fully and if required may consult the undersigned regarding requirement of skilled and unskilled manpower.
4. Party must give undertaking of performing similar nature of heavy job in Fertilizer or any other organization Govt. or Semi Govt. and in support of this party must submit work order copy completed with completion of job successfully.
5. BVFCL reserves the right of canceling the work order and awarding the job to other suitable and resourceful party, **if the party upon which work order has been placed fails to start the job within 8 hours after getting clearance of work front our phone / in writing through FAX/Email.**
- 7.00 The contractor shall abide by all the statutory obligation under various statutory Acts and rules made there under, and as amended from time to time in respect of their establishment and / or workmen engaged by them. Under any circumstances, BVFCL shall not be liable or held responsible in any manner whatsoever, for default or omission on the part of the contractor(s) for non-compliance of the aforesaid Acts and rules, and any other laws applicable to contractors and / or their establishment and the workmen engaged by them.
- 8.00 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.
- Tender papers / documents can be obtained during working hours on application from the following office " **CHIEF ENGINEER (MECH), AG, CPP & CMW, BVFCL, Namrup**"

(KK Dihider)  
CE (M), AG, CPP & CMW

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**SCHEDULE OF WORK & QUANTITY:**

<u>Sl. No.</u>	<u>Item</u>	<u>Unit</u>	<u>Quantity</u>	<u>Unit Rate (₹)</u>	<u>Amount (₹)</u>
1.0	<b>SS cutting and welding</b>				
1.1	SS cutting & welding	ID	179		
1.2	Boxing up of valve		45.50		
1.3	Pipe line erection	IM	98.44		
Sub-total					
SGST @9%					
CGST @9%					
Total					

**NOTE:**

i) Party to fill the tender form with clear handwriting as instructed and avoid overwriting.

In words: (Rupees .....)

.....only

Signature of the tenderer with Date:

Party's name:

Address:

SEAL:

PAN No. \_\_\_\_\_