Tender Document

1.01 Scope of work

Job 1: Modification of effluent discharge pump PC-7 outlet line to Namrup II effluent drain

SI	Description	Unit	Qty
1	SS Cutting of Pipelines (8 inch dia)	ID	8"X10=72
2	SS welding of Pipelines (8 inch dia)	ID	8"x19=152
3	Installation of 1 nos diaphragm valve (8"x#150)	ID	8"X1=08
4	Boxing up of flange (8 inch dia)	ID	8"X3=24
5	Erection and laying of pipelines	IM	8"X45=360

Job 2: Modification of stripper effluent dispose lines to Namrup II effluent drain

SI	Description	Unit	Qty
1	CS Cutting of Pipelines (4 inch dia)	ID	4"X7=28
2	CS welding of Pipelines (4 inch dia)	ID	4"x8=32
3	SS Cutting of Pipelines (4 inch dia)	ID	4"X4=16
4	SS welding of Pipelines (4 inch dia)	ID	4"x8=32
5	Installation of 1 nos Gate valve (4"x#150)	ID	4"x1=04
6	Boxing up of flange (4 inch dia)	ID	4"X2=8
7	Erection and laying of pipelines	IM	4"X15=60

Job 3: Fabrication of air line for agitation purpose in small chamber of neutralization pit.

SI	Description	Unit	Qty
1	SS Cutting of Pipelines (4 inch dia)	ID	4"X7=28
2	SS welding of Pipelines (4 inch dia)	ID	4"x8=32
3	SS Cutting of Pipelines (1 ¹ / ₂ inch dia)	ID	$1^{1}/_{2}"X2=03$
4	SS welding of Pipelines (1 ¹ / ₂ inch dia)	ID	$1^{1}/_{2}$ "x6=09
5	Installation of 1 nos Gate valve (4"x#150)	ID	4"x1=04
6	Boxing up of flange (4 inch dia)	ID	4"X2=8
5	Erection and laying of pipelines	IM	$4"X10+1^{1}/_{2}"X18=67$

1.02 General SCOPE OF WORK

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

- 01. Shifting of valves, pipes, Tee, Bends from store to site.
- O2. Preparatory jobs such as cutting of pipe, jointing face preparation by grinding, fit-up of joints for fabrication & hooking.
- 03. Providing pipe support as required.
- 04. Scaffolding as required.
- 05. Welding of all piping, flange joints.
- 06. Testing of all welded joints by DP test by supplied DPT material.
- 07. Cutting of all necessary gaskets in proper dimensions from supplied gasket sheets.

- 08. Proper cleaning of gasket jointing surface
- 09. Fitting of supplied gaskets properly without damage.
- 10. Appropriate tightening of all nuts-bolts.
- 11. All the tools & tackles, cutting & welding appliances and accessories shall be adequately supplied by the executing agency.
- 12. 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.
- 15. Job shall be executed as instructed by Engineer-in-charge

2.00 Terms & conditions: -

- 2.01 The tenderer may visit the site to asses quantum & nature of job.
- 2.02 Required man Power for execution of job shall be arranged by the party.
- 2.03 All required tools & tackles shall be arranged by the party.
- 2.04 Scaffolding if required will be in the scope of the party.
- 2.05 All necessary safety precautions are to be taken by the party.

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 All Safety measure and gears required for the job shall have to be arranged by the contractor and to be followed strictly.
- 3.04 After completion of job, the site shall be cleaned and removed all debris properly.

4.00 Payment Terms

- i) 90% of value of completed job will be released on successful completion of the work duly certified by BVFCL engineer.
- ii) Balance 10% shall be retained as Security Deposit unless a Bank guarantee from a scheduled bank is executed in lieu of that for the equivalent sum. SD will be released after expiry of workmanship guarantee period of 6(six) months to be valid from the date of completion of the jobs.
- iii) Statutory taxes shall be applicable as per rule
- **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. 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.
 - 3. Party must give undertaking of performing similar nature of 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.
 - 4. 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 2 days after getting clearance of work front our phone / in writing through FAX/Email

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- 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.

(KK Dihider) CE (M), A-III & CPP Ref: N-III/18/Mech-CPP/Cont-665/

SCHEDULE OF WORK, QUANTITY & RATES

SI.	Item		Quantity	Rate (`)	Amount (`)
No.			_		
1.	of DM-III: 1. Modification of ef outlet line to Nam 2. Modification of str	pipelines of effluent treatment fluent discharge pump PC-7 rup II effluent drain ripper effluent dispose lines to t drain line for agitation purpose in	01 (One) LOT		
	small chamber of				
			CG	ST @ 9%	
SGST @ 9%					
				Total	

NO	TE:	
ii)	Party not to add GST if they are exempted a proof copy issued from the competent/ statuto Party to Add, if the GST is applicable. Party to fill the tender form with clear handwri	
In v	vords: (Rupees	
		· ·
Sigr	nature of the tenderer with Date:	
	ty's name: lress:	
SEA	L:	PAN No