**Annexure-I**

Ref: N-III/Mech-5/Cont-1047

Tender Document

**1.00 Scope of work**

**Job 1:** Modification pipe line for carrying aqua-ammonia condensate from PRC vent stack KOD to recovery pit.

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl** | **Description** | **Unit** | **Qty** |
| 1 | CS Cutting of Pipelines (2 inch dia) | ID | 2”X44=88 |
| 2 | CS welding of Pipelines (2 inch dia) | ID | 2”x50=100 |
| 3 | Installation of 1 nos valve (2”x#150) | ID | 2”X1=02 |
| 4 | Boxing up of flange (2 inch dia) | ID | 2”X4=08 |
| 5 | Erection and laying of pipelines | IM | 2”X100=200 |

**Job 2:** Fabrication a steam coil for heating aqua-ammonia effluent collected in the pit at

Ammonia-III recovery plant

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl** | **Description** | **Unit** | **Qty** |
| 1 | CS Cutting of Pipelines (1 inch dia) | ID | 1”X50=50 |
| 2 | CS welding of Pipelines (1 inch dia) | ID | 1”x64=64 |
| 7 | Erection and laying of pipelines | IM | 1”X40=40 |

**Job 3:** Fabrication of pipeline for carrying aqua-ammonia condensate from recovery pit to proposed effluent treatment plant at Bagging III side.

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl** | **Description** | **Unit** | **Qty** |
| 1 | CS Cutting of Pipelines (2 inch dia) | ID | 2”X83=166 |
| 2 | CS welding of Pipelines (2 inch dia) | ID | 2”x83=166 |
| 6 | Boxing up of flange (2 inch dia) | ID | 2”X2=04 |
| 5 | Erection and laying of pipelines | IM | 2”X180 =360 |

**General SCOPE OF WORK**

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

1. Shifting of valves, pipes, Tee, Bends from store to site.
2. Preparatory jobs such as cutting of pipe, jointing face preparation by grinding, fit-up of joints for fabrication & hooking.
3. Providing pipe support as required.
4. Scaffolding as required.
5. Welding of all piping, flange joints.
6. Testing of all welded joints by DP test by supplied DPT material.
7. Cutting of all necessary gaskets in proper dimensions from supplied gasket sheets.
8. Proper cleaning of gasket jointing surface
9. 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

Contd-2

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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.

* 1. 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**

1. 90% of value of completed job will be released on successful completion of the work duly certified by BVFCL engineer.
2. 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.
3. 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.

1. 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.
2. 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.
3. 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

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

**Annexure-II**

Ref: N-III/Mech-5/Cont-1047

**SCHEDULE OF WORK, QUANTITY & RATES**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl. No. | Item | Quantity | Rate (`) | Amount (`) |
| 1. | Modification of following pipelines of effluent treatment of Ammonia-III:   1. Fabrication a steam coil for heating aqua-ammonia effluent collected in the pit at Ammonia-III recovery plant.   2. Modification pipe line for carrying aqua-ammonia condensate from PRC vent stack KOD to recovery pit.  3. Fabrication of pipeline for carrying auqa ammonia condensate from recovery pit to proposed effluent treatment plant at Bagging III side. | 01 (One) LOT |  |  |
| CGST @ 9% | | | |  |
| SGST @ 9% | | | |  |
| Total | | | |  |

**NOTE:**

1. Party not to add GST if they are exempted and to write “**NOT APPLICABLE”,** but to attach proof copy issued from the competent/ statutory authority.
2. Party to Add**,** if the **GST** is applicable.
3. 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.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**……………………………………………………………………………………………………………………**

**Ref. No**: **N-III/Mech-CPP/C-3/Cont-610** **Date**: 05-01-2015

INTER OFFICE MEMO

**FROM:** **TO:**

**CHIEF ENGINEER (M), N-III**  **FINANCE MANAGER**

Attn: A.O.(Works)

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Sub:** **Deposit of Tender Paper Cost & Earnest Money**

**Ref: NIT no.: - N-III/Mech-CPP/C-3/Cont-610/1075 Date: 19-12-2014**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl. No. | Party’s Name | Tender Paper Cost | Earnest Money Deposit | Particulars of deposit of TP Cost & EMD |
| 1. | M/s Abhijit Debnath, Namrup | 50.00 | 530.00 | Tender Paper Cost & Earnest Money deposited by the party on BVFCL’s SBI Account, Namrup Branch, vide their Journal no 39437832 Dated 24-12-2014 |
| 2. | M/s Deep Kalita Works, Namrup | 50.00 | 530.00 | Tender Paper Cost & Earnest Money deposited by the party on BVFCL’s SBI Account, Namrup Branch, vide their Journal no 39437347 Dated 24-12-2014 |
| 3. | M/s Hiren Phukan, Namrup | 50.00 | Not Submitted | Tender Paper Cost deposited by the party on BVFCL’s SBI Account, Namrup Branch, vide their Journal no 39437597 Dated 24-12-2014 |
| 4. | M/s Binanda Chetia, Namrup | 50.00 | 530.00 | Tender Paper Cost & Earnest Money deposited by the party on BVFCL’s SBI Account, Namrup Branch, vide their Journal no 39437040 Dated 24-12-2014 |

You are requested to kindly acknowledge receipt of above amount.

(M Hoque)

APE (M), CPP & UTY-III

**Ref. No: N-III/Mech-CPP/C-3/Cont-610 Date: 05-01-2015**

**SUB: RECOMMENDATION FOR ISSUE OF WORK ORDER**

**Ref**: NIT No: **N-III/Mech-CPP/C-3/Cont-610/1075 Date: 19-12-2014**

1) Name of work : **Modification of inlet and outlet CW lines to Generator of GTG-I.**

2) NIT Purchased : 04 (Four) parties only.

3) Number of quotations received : 03(three) quotations

4) Proposal No. & date as approved : N-III/Mech-CPP/C-3/Cont-610dated

24/08/2014 duly approved on 10/09/2014

5) COMPARATIVE STATEMENT :

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sl. No | Name of the Job | Qty | Estimated Amount | Amount in Rs. Quoted by: | | |
| M/s Abhijit Debnath, Namrup | M/s Binanda Chetia, Namrup | M/s Deep Kalita, Namrup |
| 1 | Modification of inlet and outlet CW lines to Generator of GTG-I. | 01 (One) LOT | 19123.00 | 20500.00 | 18850.00 | 19800.00 |
|  | VAT @ 5% on material | | 223.00  @ `. 4460.00 | 250.00  @ `. 5000.00 | 215.00  @ `. 4300.00 | 225.00  @ `. 4500.00 |
|  | ST @ 12.36% on service charges | | 1812.00  @ `. 18926.00 | Not applicable | Not applicable | Not applicable |
|  | Total amount | | 21158.00  Say `.21200.00 | 20750.00 | 19065.00 | 20025.00 |
|  | Earnest money @ Rs. 530.00 | | | Deposited | Deposited | Deposited |
|  | Status w.r.t. our estimated amount | | | (+) 7.25 % | (-) 1.45 % | (+) 3.50% |

6) The Lowest (L-1) offer of M/s. Binanda Chetia, Namrup, is found 1.45% lower than our estimated value and the party is capable of executing the above job.

7) In view of above, it is recommended to award the job to M/s. Binanda Chetia, Namrup, at their quoted price of Rs. 19, 065.00 (Rupees nineteen thousand sixty five) only inclusive of VAT but exclusive of Service tax which is not applicable

The above recommendation may kindly be approved.

**Encl**: All connected papers

**(M Hoquer)**

**APE (M), CPP & UTY-III**

ACE (M), A-III & CPP (Actg)

CE (M), N-III

DGM-I

FM

GM (M & O)

Ref. No: N-III/MECH-CPP/C-3/Cont-610/1214 Date: 19-01-2015

To,

M/S Binanda Chetia

Contractor, Namrup

**SUB: Work order for Modification of inlet and outlet CW lines to Generator of GTG-I.**

**Ref: NIT no.:- i) N-III/Mech-CPP/C-3/Cont-610/1075 Date: 19-12-2014**

ii) Your offer No: NIL Dtd 26-12-2014

Dear Sir,

With reference to above, we are pleased to award you the subject work at your quoted rates amounting to a total value of **`. 19, 065.00** (Rupees nineteen thousand sixty five only, Service Tax not applicable & inclusive of VAT, as per schedule of work, quantity and rates at Annexure-I enclosed herewith.

1.00 **Scope of work & technical conditions:**

* 1. Scope of work shall be as per Annexure-II enclosed.
  2. The contractor shall supply all tools & tackles & consumables.
  3. All spares like nut, bolts, gasket, packing etc. shall be supplied by BVFCL free of cost.

1.04 All welding consumables & accessories shall be at your scope

2.00 **Completion time:**

Completion time for the entire scope of work shall be 02 (two) days only from the date of site clearance.

3.00 **Payment terms :**

Subject to deductions as admissible as per rule payment will be released as follows: –

1. 90% of value of completed job will be released on successful completion of the work duly certified by BVFCL engineer.
2. 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.
3. Statutory taxes shall be applicable as per rule

4.00 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. 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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5.00 You must abide by all the provisions of various statutory labour Acts & Regulations framed and amended from time to time strictly follow all Safety rules as applicable and use safety gadgets as required during execution of work

6.00 You must arrange for payment of an ex-gratia amount of Rs.1000/= (Rupees One thousand) only to the dependent of a workman in the event of his death while on duty. Alternately, this payment shall be made by BVFCL and will be recovered from your bill(s).

7.00 Unless otherwise stated, the entire contract shall be governed by relevant clauses and terms & conditions of GDCC & NIT.

8.00 You shall have to execute an agreement on Non-judicial stamp paper of Rs.10.00 along with five watermark papers within seven days from receipt of this work order. No payment shall be released without execution of the agreement.

9.00 The contractors 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.

10.00 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. (Tel No: 0374 2507092/ 0374 2507167)

Kindly acknowledge receipt as a token of acceptance.

Thanking you,

Yours faithfully,

For & on behalf of BVFCL, N a m r u p

Encl: Annexure-I & II

(KK Dihider)

ACE (M), Amm-III & CPP

CC to:-

1) F.M.

Attn: A.O. Gr.-I (W/Concurrence) – along with complete **file for vetting** please

1. Vigilance Deptt
2. DGM – I
3. Dy. Commandant, CISF (For information)

Annexure-I

**Ref. No**: **N-III/Mech-CPP/C-3/Cont-610**

# **Scope of work**

1. Opening of inlet and outlet CW isolation valve downstream flanges.
2. Cutting of existing inlet and outlet CW lines to Generator of GTG-I.
3. Fabrication and welding of inlet and outlet CW lines.
4. Cutting of existing inlet and outlet lines of CBD cooler of WHB-I.
5. Fabrication and welding of inlet and outlet lines.
6. Boxing up of flanges.

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl No** | **Description** | **Unit** | **Qty** |
| 1 | **CS Cutting of :**  Inlet & outlet line of CBD cooler of WHB-I (size:1 ½”) | ID | 1.5”X4=6 |
| 2 | **CS Welding of:**  Inlet & outlet line of CBD cooler of WHB-I (size:1 ½”) | ID | 1.5”X4=6 |
| 3 | **SS Cutting of :**  Inlet & outlet line of Generator of GTG-I (size:4”) | ID | 4”X7=28 |
| 4 | **SS Welding of :**  Inlet & outlet line of Generator of GTG-I (size:4”) | ID | 4”x7=28 |

(KK Dihider)

ACE (M), Amm-III & CPP

**Annexure-II**

**Ref. No**: **N-III/Mech-CPP/C-3/Cont-610**

**SCHEDULE OF WORK, QUANTITY & RATES**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl. No. | Item | Quantity | Rate (`) | Amount (`) |
| 1. | **Modification of inlet and outlet CW lines to Generator of GTG-I.** | 01 (One) LOT | LS | 18850.00 |
| VAT@5% on material cost of Rs. 4300.00 | | | | 215.00 |
| [S.Tax@12.36%](mailto:S.Tax@12.36%25) on Service Charges of Rs. | | | | Not applicable |
| Total | | | | 19065.00 |

Rupees Nineteen thousand sixty five only, Service Tax not applicable & Inclusive of VAT

(KK Dihider)

ACE (M), Amm-III & CPP