**Annexure-I**

**Ref. No**: N-III/MECH-5/Cont- 1113

**SCOPE OF WORK**

**Name of Work**: **Proposal for carrying out tube leakage rectification of Auxiliary Boiler of Ammonia-III plant and auxiliary burner replacement job of WHB-II of CPP.**

If specifically not mentioned herein after or not mentioned anywhere else, the scope of work shall include but not limited to the following for completion of entire job.

1. **Tube leakage rectification of Auxiliary Boiler of Ammonia-III plant:**
2. Opening of man hole covers for inspection.
3. Welding of leaky tubes.
4. Making & fitting of all appropriate jacking/ lifting arrangement by cutting, welding, grinding works shall be in the scope of executing agency.
5. Identification and marking of the leakages, subsequent repair of tube leakages by TIG welding using special filler/ electrode, DPT, cleaning & scrapping of tube surfaces subjected for NDT.
6. All the tools & tackles, cutting & welding machines/appliances/ electrodes, oxygen, DA & gases and accessories shall be adequately supplied by the executing agency.
7. Boxing up the manhole cover.
8. Assembling/Dismantling of scaffoldings.
9. **Auxiliary Burner Runner replacement of WHB-II of CPP:**
10. Removal of old and damaged burner runner from its position.
11. Shifting of new burner runner from store to site.
12. Positioning new burner runner in its position.
13. Boxing up runner flanges.
14. Connections to be made, ensuring that the joints are leak proof.
15. Welding of support plate.

General conditions:

1. The scope of work shall include but not limited to the above for completion of entire job.
2. All tools and tackles, cutting and welding appliances and accessories, if required, shall be adequately supplied by the executing agency.
3. Any scaffolding required will have to be arranged by the executing agency and also their assembling and dismantling.
4. All best engineering practices and procedures and safety gadgets to be strictly followed to carry out the job.
5. Cleaning of site debris/waste to dumping yard after finishing of job.
6. Returning of unused supplied material(s) to the Engineer-in-charge.
7. Jobs should be executed as instructed by the Engineer-in-charge

(PK Barkataki)

PE (Mech.), AMM-III

**Annexure-II**

**Ref**: N-III/MECH-5/Cont-1113/

**SCHEDULE OF WORK, QUANTITY & RATE**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| SL. No. | Job description | Qty | Rate (Rs.) | Amount (Rs.) |
| 01. | Carrying out tube leakage rectification of Auxiliary Boiler of Ammonia-III plant and auxiliary burner replacement job of WHB-II of CPP | L/S |  |  |
| 02. | Sub Total | | |  |
| 03. | CGST @ 9% | | |  |
| 04. | SGST @ 9% | | |  |
|  | Total amount | | |  |

NOTE: Party to fill the tender form with clear handwriting and avoid overwriting.

**In words:** Rupees\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Signature of the tenderer: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Party’s name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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SEAL: PAN No.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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