

**UPDATED STATEMENT OF WORK (SOW)
as of 29 February 2016**

1. Contracting Officer's Representative (COR).

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2. Contract Title. *Boiler # 1 Refractory Tube Leak*

3. Background.

The VA Medical Center has a requirement for a minimum of two (2) operational boilers. At this time, Boiler # 1 has a leak between the Refractory tubes that needs to be repaired immediately. Emergency repair is required to meet the minimum operational requirement for this critical utility system. VA Directive 2008-062.

4. Scope. Tube Replacement

1. *Cut and remove outer casing panels and insulation from roof and side wall of boiler.*
2. *Tear out and remove refractory between tubes along both drums in fire box.*
3. *Install new refractory between tubes the length of the mud and steam drum in fire box.*
4. **Remove Safety valves, blank flange pipes. Conduct hydrostatic pressure testing to 150 percent of operating pressure**
5. *Grind clean steel frame of boiler.*
6. *Provide and install new angle iron casing supports on side wall and roof of boiler.*
7. *Reinstall new rock wool insulation on roof and side wall of boiler.*
8. *Install stiffener flat bar on casing panels and stitch weld in place.*
9. *Fit up casing panels on boiler side wall and roof.*
10. *Seal weld casing in place on side wall and roof.*
11. *Close and seal fire box door and both drums*
12. *Service to leave Boiler Room broom clean when job is completed.*
13. *Service to follow all VA Infection Control Procedures.*
14. *The C&A requirements do not apply, and that a Security Accreditation Package is not required.*

5. Specific Tasks.

Service to perform duties as stated in the Scope of Work.

5.1 Task 1 - Enterprise Management Controls.

Routine Inspections

Deliverables:

Properly functioning boiler free from leaks.

6. Performance Monitoring - Routine inspections by Facilities Personnel

7. Security Requirements

Vendor will not have access to patient records, data or VA computer systems.

8. Government-Furnished Equipment (GFE)/Government-Furnished Information (GFI).

No Government equipment will be used by the Vendor

9. Other Pertinent Information or Special Considerations.

None

10. Risk Control

Submit (ICRA)

11. Place of Performance.

Boiler Plant, Bldg. 5 (VAMCLB)

12. Period of Performance.

March 2016

13. Delivery Schedule.

N/A: