

Statement of Work
LMD Boiler #3 Burner Ring Refractory Repair
VA Palo Alto Health Care System

Section 1: General Information

1.1 General: This is a non-personal services contract to provide LMD #3 Burner Ring Refractory repair services at the Veterans Affairs Palo Alto Health Care System, Building #6.

1.2 Period of Performance: March 31, 2017 to April 30, 2017

1.3 Place of Performance: Veterans Affairs Palo Alto Health Care System
4951 Arroyo Road, Building #6
Livermore, California 94550

1.4 Type of Contract: The government will award a Firm Fixed Price contract.

1.5 Invoicing: All invoices from the contractor shall be submitted electronically in accordance with VAAR Clause 852.232-72 Electronic Submission of Payment Requests.

VA's Electronic Invoice Presentment and Payment System – The FSC uses a third-party contractor, Tungsten, to transition vendors from paper to electronic invoice submission. Please go to this website: <http://www.tungsten-network.com/US/en/veterans-affairs/> to begin submitting electronic invoices, free of charge.

More information on the VA Financial Services Center is available at <http://www.fsc.va.gov/einvoice.asp>.

Vendor e-Invoice Set-Up Information:

Please contact Tungsten at the phone number or email address listed below to begin submitting your electronic invoices to the VA Financial Services Center for payment processing, free of charge. If you have question about the e-invoicing program or Tungsten, please contact the FSC at the phone number or email address listed below:

- Tungsten e-Invoice Setup Information: 1-877-489-6135
- Tungsten e-Invoice email: VA.Registration@Tungsten-Network.com
- FSC e-Invoice Contact Information: 1-877-353-9791
- FSC e-invoice email: vafscshd@va.gov

Contractor shall submit final invoice after the completion of repairs. Invoice shall include the Contract number, Purchase Order number, Order Date, Performance Period, Description of Services and itemized prices as negotiated.

Section 2: Definitions & Acronyms

COR – Contract Officer Representative

VA - Department of Veterans Affairs

Section 3: Government Furnished Property, Equipment, and Services

Access to and sufficient electrical power for vendor's equipment and tooling.

Section 4: Contractor Furnished Items and Services

Per Section 5

Section 5: Specific Tasks

To fulfill the LMD #3 Refractory Burner Ring repair, the Contractor will provide the personnel and materials/supplies to accomplish the following Monday through Friday, during normal business hours, 8.a.m to 4:30p.m., excluding federal holidays. If Contractor requires earlier or later work hours these can be coordinated real-time with COR or Boiler Plant Supervisor:

- 5.1 Contractor is to provide high temperature refractory and anchor material needed for this specific boiler according to the Johnston Boiler Co. specs and industry standards.
- 5.1.2 Contractor shall install and cure new refractory rink as per Johnston Boiler Co. specifications; includes proper bake-in procedures for firing the boiler after repairs and curing time.
- 5.1.3 Contractor shall reposition the burner ring in order to meet Johnston Boiler Co. specifications when new refractory is placed and formed.
- 5.1.4 Contractor shall properly dispose of old refractory and gasket material and ensure any and all debris pertaining to repair project are removed.

5.2 Contractor Qualifications:

Contractor should possess Boiler Refractory repair knowledge and the skillset that facilitates Johnston Boiler Company's repair standards.

5.3 Boiler Specifics

MANUFACTURER	Johnston Boiler Co.
NAT'L BD NO.	7242
MAX A.W.P.	200 psig
HEATING SURFACE	1250
YR BUILT	1982
MFG SER. #	801602
RATED STM CAP.	10,000 lbs/hr
MODEL	A-250-3LG200#S
BOILER HP	294

Section 6: Applicable Publications

6.1 VA Handbook 6500.6, Contract Security, Appendix C is available at

http://www.ois.oit.va.gov/docs/Appendix_C.pdf.