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Proposal

Date: September 6, 2016

Submitted to: College Station ISD

Job: Forest Ridge Elementary
Hydronic Boiler Replacement

Attention: Rene' Ramirez

Email: rramirez@cdisd.org

Entech Sales and Service, Inc. is pleased to present pricing for the replacement of the Hydronic heating Boiler at Forest Ridge Elementary. Our scope is as follows:

Boiler Replacement Scope:

- Entech to provide new boiler based on capacity of old equipment.
- Make safe and demo old equipment.
- Modify existing power, piping, and flue vent to work with new equipment.
- Provide and install new Low Temperature Valve and repipe boiler for more efficient operation.
- Remove existing controls point and reconnect to new Boiler.
- Provide permit and documentation with State.
- Entech to provide new piping, insulation, and labels
- Entech to provide new circulation pump.
- Entech will provide new gas regulator.
- Entech will provide Owner Training and documentation.

Equipment Scope:

- Patterson-Kelley VELOX gas fired non-condensing hot water boiler.
- Model No. N1700VX, 1,700,000 BTUH input, 1,445,000 BTUH output, or 85% AGA certified efficiency each.
- The boiler will be rated for 160 PSIG and will be factory fire tested prior to shipment.
- Boiler is in accordance with CSA and are complete with modulating burner with 2:1 turndown, blower, gas train, ASME relief valve and the following features:
 - Pressure and temperature gauge.
 - Factory installed flow switch.
 - Main gas valve / regulator combination.
 - Low and high gas pressure switch.
 - Main gas valve plug cock.
 - Direct spark ignition.
 - High exhaust temperature switch manual reset.
 - High exhaust back pressure switch.
 - Air pressure switch.
 - Manual firing rate switch.
 - Limit controller.
 - 208 volt/240 volt, 1 phase, 1 HP motor.
 - Variable speed blower assembly.

Houston Office • Entech Sales & Service, Inc • 1930 Lauder Road • Houston, Tx 77039
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www.entechsales.com

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Proposal

(Continued)

- o Intermeshed copper finned water tubes.
- o Radial fired power burner.
- o Control panel - NURO series burner control.
- o 10 Year Thermal Shock/5 Year Burner Warranty.
- o Ten point diagnostic annunciator control.
- o Includes new circulation pump.

Exclusions:

- Work to be performed during Winter Holidays.
- Items not specifically mentioned above.
- No new controls points. Entech to reconnect existing controls.
- All prices Exclude Tax.
- Bonds are Excluded.

BuyBoard JOC Project Cost: \$55,300.00

***Buyboard Contract #461-14**

Add for Project Bond : \$1,575.00

Add for Rental Boiler 1st Month(Includes Set up & Removal) \$4,815.00

Rental Rate After 1st Month: \$2,875.00 Per Month

Sincerely,

Derek Dalmolin
Cell: 281-536-9926

This proposal may be withdrawn by us if not accepted within 30 days.

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alterations or deviations from the above specifications involving extra costs will be executed only upon written orders and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation. All sales are per Entech's standard terms and conditions.

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