



Austin • Dallas • Ft. Worth • Houston • San Antonio

# Proposal

Date: June 9, 2015

Submitted to: College Station ISD  
College Station, Texas

Job: College Station MS  
Domestic Water Heater  
Replacement

Phone: [979-694-5688](tel:979-694-5688)

Attention: Rene Ramirez

Email: [rramirez@cdisd.org](mailto:rramirez@cdisd.org)

---

**Item #1:** Entech to remove, replace, existing Hot Water heater with (2) new Lochinvar heaters.

**Item #2:** Entech to remove, replace, existing boilers B1,B2 and associated mechanical electrical as defined on KME drawings MEP1.01 and MEP2.01 dated 3-18-15.

**Item #1 Scope of Work Domestic Hot Water Heater Replacements per EMA but with smaller tank and mixing valve:**

- Entech to provide (2) Lochinvar AWN601PM, 600MBTUH 97% efficient Boilers (Currently In Nashville In Stock)
- Entech to provide (1) DMV1 Armstrong mixing valve
- Entech to provide (1) Lochnivar RGA0752 Storage Tank (2 weeks out from Nashville)
- Entech to extend house keeping pad
- Entech to provide new piping, insulation, and labels
- Entech to provide new circulation pumps
- Entech will not provide controls as the boiler will come with controls
- Entech will provide new gas regulator
- Entech will provide Training and documentation

**Item #2 SCOPE of WORK:**

- Entech to provide (1) **B-1 – CONDENSING BOILER** Patterson-Kelley Company, Mach, gas fired, force draft, **condensing**, cast aluminum hot water boiler, Model No. C-2000, 2,000,000 BTUH input, 1,920,000 BTUH output, or 96% certified efficiency. (Currently 3-5 weeks lead time ARO)
- Entech to provide (1) **B-2 – NON-CONDENSING BOILER** Patterson-Kelley Company, Modu-Fire FD, gas fired, forced draft, **non-condensing**, hot water boiler, Model No. N2000-MFD, 2,000,000 BTUH input, 1,700,000 BTUH output, or 85% AGA certified efficiency.
- Entech to provide electrical revisions Note: on base bid, keep starters on HWP1/2.
- ALT# 1 Entech to remove starters and tie in VFD's to be controlled by DPT sensor (provided by others)
- Entech to remove and replace ceiling if necessary including all rigging to set equipment.
- Entech to provide new piping, insulation, and labels.
- Entech to provide new circulation pumps for boilers and keep HWP 1/2 on base bid
- Alt#1 Entech to provide new HWP 1/2 to be controlled by VFD's.
- Entech will not provide controls as the boiler will come with controls and they will tie in to TEAM existing EMS.
- Entech will provide new gas regulator
- Entech will provide Training and documentation

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

Phone • 281-506-9090 Fax • 281-227-8010

[www.entsales.com](http://www.entsales.com)

TACLA0030947C

Regulated by The Texas Department of Licensing and Regulation, P.O. Box 12157, Austin, Texas 78711, 1-800-803-9202, 512-463-6599, [www.license.state.tx.us](http://www.license.state.tx.us)



Austin • Dallas • Ft. Worth • Houston • San Antonio

# Proposal

## **Item #1 and #2 Exclusions:**

- Expediting beyond ground freight.
- Bond of any type.
- Items not specifically mentioned above.
- This quote is based on work being performed during normal Business hours

**Item #1\_BuyBoard JOC Project Cost: \$ 106,390.00**

**Item #2\_BuyBoard JOC Project Cost: \$212,347.00**

**Alternate #1\_Add new P1,P2 materials, piping and VFD's  
as defined in keyed notes: Cost: \$10,617.00**

---

<b>Cost Buy Board JOC Projects Item #1, #2 and Alternate:</b>	<b><u>\$ 329,354.00</u></b>
<b>Add for Payment and performance bond (Item #1, #2 and Alternate):</b>	<b><u>\$ 7,066.00</u></b>
<b>Total Price including Bond:</b>	<b><u>\$ 336,420.00</u></b>

Submitted by: Rob Emmert

**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.

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

Phone • 281-506-9090 Fax • 281-227-8010

[www.entechsales.com](http://www.entechsales.com)

TACLA0030947C

Regulated by The Texas Department of Licensing and Regulation, P.O. Box 12157, Austin, Texas 78711, 1-800-803-9202, 512-463-6599, [www.license.state.tx.us](http://www.license.state.tx.us)

**CERTIFICATION FOR USE OF PURCHASING COOPERATIVE FOR THE  
PURCHASE OF  
CONSTRUCTION-RELATED GOODS OR SERVICES**

*Gov't Code 791.025(b)–(c); Atty. Gen. Op. JC-37 (1999)*

The District may not enter into a contract to purchase construction-related goods or services through a purchasing cooperative in an amount greater than \$50,000 unless a person designated by the District certifies in writing that:

The project for which the construction-related goods or services are being procured does not require the preparation of plans and specifications under Chapter 1001 or 1051, Occupations Code; or

The plans and specifications required under Chapters 1001 and 1051, Occupations Code, have been prepared.

Project: CSMS BOILERS REPLACEMENT

Signature: Jon E. Hall

Title: EXECUTIVE DIRECTOR OF FACILITIES

Date: 6.10.15