# ITB APD 14-009 Boiler Replacement Questions and Answers February 19, 2015

The following vendors attended the Mandatory solicitation Conference and mandatory site visit. These vendors are eligible to submit a bid based on the

Original ITB and Addendums posted on the Vendor Bid System.

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# Dr Patch Ovens

Adco Boiler

**Comfort Systems** 

Danese Piping, LLC

Williams Construction

**WW Gray Mechanical** 

Air Mechanical and Service

**Engineered Cooling Services** 

Keller Mechanical & Engineering, Inc.

**1Q)** I'm responding to the request to replace the boiler, can I get the specs. Details on venting, heater size, also pipe diameter, or can we visit the site for a better understanding of requirements.

**1A)** Sunland has advertised ITB #APD 14-009 Boiler Replacement on the Vendor Bid System (VBS), which contains relevant specifications and requirements. http://www.myflorida.com/apps/vbs/vbs www.main menu

## J&L Industrial Mechanic Services. LLC

**2Q)** This message is from J&L Industrial Mechanic Services. LLC, and we would like more information about the job you need.

We have contract with the Sugar industries in Florida, and we are familiar with the boilers, hopefully we can help you.

You can reply to J.L.Industrialmec@comcast.net.

**2A)** Sunland has advertised ITB #APD 14-009 Boiler Replacement on the Vendor Bid System (VBS).

http://www.myflorida.com/apps/vbs/vbs\_www.main\_menu

## Keller Mechanical

**3Q)** There is a Boiler Company very close to you by the name of Hurst. I would like to have them submit a boiler for your approval, if there is an opening for an equal.

http://apdcares.org

Would it be possible to submit the specifications for review and possible acceptance? If, so, do we send them to you? I could submit two bids. One would be the Cleaverbrooks boiler and one would be the Hurst boiler for comparison pricing.

**3A)** The Agency does not have a preference for a boiler manufacture.

The Agency is requesting the boiler and the burn assembly to be integral parts, manufactured by the same company.

Submission by a prospective vendor must comply with requirements listed in advertised ITB #APD 14-009 Boiler Replacement on the Vendor Bid System (VBS). http://www.myflorida.com/apps/vbs/vbs\_www.main\_menu

## iSqFt

- **4Q)** What is the cost estimate on this project?
- **4A)** The appropriated budget for this project is \$125,000.00.

## iSqFt

- **5Q)** Yes thank you. I was looking at that this morning but I did not see an cost estimate posted to that site or in the project documents. Is it not being made available?
- **5A)** The appropriated budget for this project is \$125,000.00.

## Atlantic Firebrick & Supply Co., Inc.

- 6Q) Please allow me to take a look at this Bid
- **6A)** Sunland has advertised ITB #APD 14-009 Boiler Replacement on the Vendor Bid System (VBS)

http://www.myflorida.com/apps/vbs/vbs www.main menu

#### **CMD**

- **7Q)** Is there an estimated value/budget range available for SUNLAND FACILITY BUILDING 45 BOILER ITB #APD 14-009? Particularly over or under \$50,000 or over or under \$100,000 (for reporting purposes only)
- **7A)** The appropriated budget for this project is \$125,000.00.

#### **CDCNews**

**8Q)** We are interested in obtaining the plans and specs or bid packet for this above referenced project for our plan room. Please advise if you can email or upload it to our secured FTP site.

Please email any subsequent addenda to: <a href="mailto:plans@cdcnews.com">plans@cdcnews.com</a> or fax it to 866-714-9554.

**8A)** Sunland has advertised ITB #APD 14-009 Boiler Replacement on the Vendor Bid System (VBS)

http://www.myflorida.com/apps/vbs/vbs\_www.main\_menu

## Bidclerk.com

- 9Q) I was wondering if there was an estimated value for this project?
- **9A)** The appropriated budget for this project is \$125,000.00.

## Bidclerk.com

10Q) Are the plans and specifications available electronically?

**10A)** Sunland has advertised ITB #APD 14-009 Boiler Replacement on the Vendor Bid System (VBS)

http://www.myflorida.com/apps/vbs/vbs www.main menu

## Adco Boiler

**11Q)** Item 3.3.d Vendor Responsibilities, replacement of a 2.5" steam regulating valve. All I could see was a solenoid valve in the piping at the hot water tank. Is this the valve to be replaced? If so can you provide specifications for it?

11A) Pursuant to Addendum #2 to ITB14-009 advertised on the Vender Bid System,

http://www.myflorida.com/apps/vbs/vbs www.main menu

Section 3.3.d clarification: Connect steam line to existing hot water tank using new 2  $\frac{1}{2}$  steam regulating solenoid valve with 24 volt coil.

## **Adco Boiler**

**12Q)** Item 3.3.b Vendor Responsibilities, "Must utilize existing Hartford loop piping" This boiler does not have a Hartford loop.

12A) Pursuant to Addendum #2 to ITB14-009 advertised on the Vender Bid System,

http://www.myflorida.com/apps/vbs/vbs\_www.main\_menu\_

Section 3.3 b. clarification: Connect gas, makeup water, existing piping, new electrical and new exhaust stack to exit the roof. Must utilize existing Hartford loop condensate piping.

#### Adco Boiler

**13Q)** Conflict between item 3.3.q 180 days to complete and item 4.8 Liquidated Damages Clause 4 months (120 days) to complete

13A) No changes made to 3.3q

Pursuant to Addendum #2 to ITB14-009 advertised on the Vender Bid System, http://www.myflorida.com/apps/vbs/vbs\_www.main\_menu

4.8 clarification: 4.8 Liquidated Damages Clause

From the date of receipt of the Purchase Order, vendor will have ninety (90) 150 days for a substantial completion walk-thru with Agency. Vendor will have an additional thirty (30) days for making any corrections as a result of the walk-thru. Vendor will have a total of six (6) four (4) months from the receipt of the purchase order to complete the project. As liquidating damages for vendor's failure to meet the time lines, vendor will be subject to \$2,000.00 per day as liquidated damages for exceeding time specifications.

## Adco Boiler

**14Q)** Item 3.12.a.1 and .2 Steam Boiler Trim: The existing boiler uses a McDonnell Miller 47-2 Combination Water Feeder/low water cutoff. It is mounted on the right hand side of the boiler. The specification currently lists under Water column (3.12.a) a feed water pump control and low water cutoff.

# 14A) Pursuant to Addendum #2 to ITB14-009 advertised on the Vender Bid System,

http://www.myflorida.com/apps/vbs/vbs\_www.main\_menu

#### 3.12 clarification:

#### 3.12 Steam Boiler Trim

a. Water Column

(1) Feed water Pump Control

The boiler feed water pump control shall be included as an integral part of the water column to automatically actuate a motor driven feed water pump maintaining the boiler water level within normal limits.

(2) Low Water Cutoff

The low water cutoff shall be included as an integral part of the boiler feed water control wired into the

burner control circuit to prevent burner operation if the boiler water level falls below a safe level.

ADD:

(1) Feed water Pump Control and Low Water Cutoff
Provide McDonnell & Miller Series 47-2 Combination
Water feeder/low water cutoff with appropriate gauge
glass and valving.

#### Adco Boiler

**15Q)** What is the available gas pressure to Building 45?

15A) 7"WC

## East Polk, LLC

16Q) Any other Boiler manufactures accepted?

NOTES FROM BOILER CONTRACTOR: If CB is your only request, you will only get one Rep. CB divides its territory up in geographical areas. This will lead to a no competitive bid! If you accept other Boiler Manufactures, you will also have to know these other items will change as well. See below!

My company Reps. Superior Boiler Works.: <a href="www.superiorboiler.com">www.superiorboiler.com</a>. It to, divides reps into geographical areas as well! We can't bid in another reps territory for Superior Products and the same will be for Cleaver Brooks!

This is per your solicitation ITB APD 14-009 Boiler Replacement See Below

# 3.10 Boiler Characteristics (Steam)

Acceptable boiler will be <u>Model CB</u>, Fuel Series 700, 80 HP designed for 15 PSIG (Pressure Per Square Inch Gauge) or equal. The maximum operating pressure shall be 10 PSIG.

# 3.11 General Boiler Design

a. The boiler shall be a four-pass horizontal fire tube updraft boiler with five (5) square feet of heating surface per rated boiler horsepower. It shall be mounted on a heavy steel frame with integral forced draft burner and burner controls.

NOTES FROM BOILER CONTRACTOR: Cleaver Brooks Blower and Burner. CB is the only manufacture that does this design. You also will cause yourself a no competitive bid with this set up. Old Design/technology!

## 3.13 Burner and Controls

#### b. Blower

(1) Air for combustion shall be supplied by a forced draft blower mounted in the front boiler door, above the burner, to eliminate vibration and reduce noise level.

**16A)** The Agency does not have a preference for a boiler manufacture.

The Agency is requesting the boiler and the burn assembly to be integral parts, manufactured by the same company.