**\*\*If bidding other than specified, please provide manufacturer’s specs for “or equal” items. \*\***

**Scope of work**

The Contractor shall remove old boiler and furnish and install a new boiler for the Louisiana Department of Corrections (DOC).

**Location:**

Dixon Correctional Institute

Compound 4

5568 Highway 68

Jackson LA 70748

**Site Visit Contact:**

Will Bunch

225-634-6101

**Specifications:**

* The Contractor can use the Agency’s lift on site to remove and install boiler.
* The Contractor shall unwire and disconnect the boiler unit.
* The Contractor shall lift the boiler out of the mechanical room.
* The Contractor shall lift the new boiler into the mechanical room.
* The Contractor shall pipe and wire in the new boiler.
* The Contractor shall start up the new unit and verify no other issues with the unit.

Boiler specifications:

**Boiler not to exceed these dimensions – 10’ length x 6’ width x 10’ ceiling. This includes all pipes, fittings, etc.**

**AO Smith Model Number HW520** or equal

**Specify Model Number Bidding**: \_\_\_\_\_\_\_\_\_\_\_\_\_

* + Input rating 520,000
	+ Output rating 416,000
	+ 20-degree rise
	+ GPM 42 (gallons per minute)
	+ PD-FT Head 12 (pounds per foot head)
	+ 30-degree rise
	+ GMP 28 (gallons per minute)
	+ GPM PD-FT head 5 (gallons per minute/pounds per foot head)
	+ 40 degree rise
	+ GPM 26 (gallons per minute)
	+ PD-FT 4 (pounds per foot head)
	+ BTU/ HR 520,000
	+ KW 152

 **General Terms and Conditions:**

* Warranty if applicable
* Work shall be performed Monday-Friday from 7:00 am – 3:30 pm.
* The Contractor’s representatives are subject to a search of their vehicles, possessions and persons. This is necessary to preclude the introduction of weapons, ammunition, explosives, cell phones, alcohol, escape devices, drugs and drug paraphernalia or other forbidden items or contraband into the prison environment. All searches of visitors will be conducted in accordance with Department Regulation No. C-02-005 and Penitentiary Directive No. 09.004 and 09.004A
* The Contractor’s representatives are subject to a background check
* The Contractor’s representatives must follow all institutional policies and procedures while performing work on facility grounds.
* The Contractor is subject to a conference/training with facility staff after the contract is executed and before performing any work.
* Disposal of all materials, and debris shall be the responsibility of the Contractor.