**\* This bid has been approved as a proprietary purchase, and only the brands and models specified will be considered\***

**Scope of Work**

The Contractor shall furnish all labor, materials, tools and equipment necessary to remove and replace the Fire Alarm System at three compounds for the Louisiana Department of Corrections (DOC).

**Location:**

Dixon Correctional Institute

5568 Highway 68

Jackson, LA 70748

**Site Visit Contact:**

Tom Staves; 443-676-8813; Thomas.Staves@JCI.com

**Location #1 – Compound One**

**Specifications:**

* The Contractor shall install new conduit and wiring for a new dual monitor module that will be tied to the Notifier HVAC Control Panel for Supervisory and Trouble.

Installation shall include the following:

* Control Panel: Kidde Model FX-1000
* (43) Smoke Detectors: Kidde Model KIR-OSD
* Dual Monitor Module: Kidde Model FX-IDC2B
* (6) Fire Alarm Pull Stations: Kidde Model FX-270
* Ditek AC Power Surge Protector
* 12V 12Amp Batteries
* The Contractor shall perform an Acceptance Test.

**Location #2 – Compound Two**

**Specifications:**

* The Contractor shall install new conduit and wiring for a new dual monitor module that will be tied to the Notifier HVAC Control Panel for Supervisory and Trouble.

Installation shall include the following:

* + Control Panel: Kidde Model FX-1000
	+ (33) Smoke Detectors: Kidde Model KIR-OSD
	+ Dual Monitor Module: Kidde Model FX-IDC2B
	+ (5) Fire Alarm Pull Stations: Kidde Model FX-270
	+ Ditek AC Power Surge Protector
	+ 12V 12Amp Batteries
* The Contractor shall perform an Acceptance Test.

**Location #3 – Infirmary**

**Specifications:**

The Contractor shall install new conduit and wiring for a new dual monitor module that will be tied to the Notifier HVAC Control Panel for Supervisory and Trouble.

Installation shall include the following:

* (1) Control Panel: Kidde Model FX-1000
* (17) Smoke Detectors: Kidde Model KIR-OSD
* (2) Fire Alarm Duct Detectors: Kidde Model FX-IDC2B
* (2) Dual Monitor Module: Kidde Model FX-IDC2B
* (5) Fire Alarm Pull Stations: Kidde Model FX-270
* (1) Ditek AC Power Surge Protector
* (2) 12V 12Amp Batteries
* The Contractor shall perform an Acceptance Test.

**General Terms and Conditions**

* The Contractor shall contact Maintenance Supervisor John Bel 225-634-6330 for scheduling of work before starting work.
* Work hours to be 7:00am to 4:00 pm Monday through Friday unless approved by Maintenance Manager.
* Disposal of all materials and debris will be the responsibility of the Contractor.
* The Contractor shall be responsible for delivery and pickup of materials, supplies needed to complete the job.