BURRIS/WAGNON ARCHITECTS, P.A.

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11 October 2022

ADDENDUM NO. 1

Re: GS# 332-045 GC001

Campus Improvements

Law Enforcement Officers Training Academy

(Department of Public Safety)

Pearl, Mississippi

Bid Date: November 8, 2022



NOTICE TO ALL DOCUMENT HOLDERS:

The following additions, changes, and clarifications to the Specifications for the subject project are to be included as part of the Contract Documents, and thus amend the Scope of Work:

Item No. 1: A PRE-BID CONFERENCE WILL BE CONDUCTED on <u>TUESDAY</u>

OCTOBER 25, 2022, 10:00 A.M., at the Project Site, Details of the project, and proper completion of the bid form, will be discussed at this meeting.

The physical address of the site: 3791 Highway 468 Pearl, Mississippi 39208

Item No. 2: MECHANICAL:

At Sheet M1.1, add new General Note #3 as follows:

Replace the grease hood fire suppression system in it's entirety.

WET-CHEMICAL FIRE-SUPPRESSION SYSTEM

A. Manufacturers:

- 1. Amerex.
- 2. Ansul.
- 3. Pyro-Chem.
- 4. Or equal.
- B. Description: Engineered distribution piping designed for automatic detection and release or manual release of fire-suppression agent by hood operator. Fire-suppression system shall be listed and labeled for complying with NFPA 17A, "Wet Chemical Extinguishing Systems," by a qualified testing agency acceptable to authorities having jurisdiction.

- 1. Steel Pipe, 2-inch and Smaller: ASTM A 53/A 53M, Type S, Grade A, Schedule 40, plain ends.
- 2. Malleable-Iron Threaded Fittings: ASME B16.3, Classes 150 and 300.
- 3. Pipe Covers: Chrome-plated aluminum tubing.
- 4. Piping, fusible links and release mechanism, tank containing the suppression agent, and controls shall be factory installed. Controls shall be in stainless-steel control cabinet mounted on wall. Furnish manual pull station for wall mounting. Exposed piping shall be covered with chrome-plated aluminum tubing. Exposed fittings shall be chrome plated.
- 5. Liquid Extinguishing Agent: Noncorrosive, low-pH liquid.
- 6. Furnish electric-operated gas shutoff valve with clearly marked open and closed indicator for field installation.
- 7. All make-up air systems and sources of fuel or gas equipment and electric fryers shall be automatically shut off upon active operation of the system.
- 8. Fire protection actuation shall be interlocked with fire alarm system to annunciate/alarm as required by Code.
- 9. Fire-suppression system controls shall be integrated with controls for fans, lights, and fuel supply and located in a single cabinet for each group of hoods immediately adjacent.
- 10. Wiring shall have color-coded, numbered terminal blocks and grounding bar. Spare terminals for fire alarm, optional wiring to start fan with fire alarm, red pilot light to indicate fan operation, and control switches shall all be factory wired in control cabinet with relays or starters. Include spare terminals for fire alarm, and wiring to start fan with fire alarm.
- 11. Install fire-suppression piping for remote-mounted suppression systems according to NFPA 17A, "Wet Chemical Extinguishing Systems."

No other items in this addendum.

Sincerely,

Bill Burris, AIA

BURRIS/WAGNON ARCHITECTS, P.A.

End of Addendum No.1