

### ADDENDUM NO. TWO

24 FEBRUARY 2020

PROJECT TITLE: JACKSONVILLE STATION

1300 NORTH MARINE BOULEVARD/HWY 17 NORTH

JACKSONVILLE, NORTH CAROLINA

**JACKSONVILLE PROJECT NO. BP19-00002283** 

**HRA COMMISSION #189518.00** 

# **ADDENDUM:**

I. Contents of this addendum are to be part of the overall Bid Documents

# II. Project Bid Date: 11 AM WEDNESDAY, 11 MARCH 2020

A. Per email dated 18 February 2020; It is important to note that with this addendum, the bid date has been moved to March 11, 2020 at 11AM. The City is still working through a few RFI questions and will be issuing another addendum soon. The last day to submit a RFI is Monday, February 24th which would allow the final addendum to be issued no later than Monday, March 2nd

# II. Prospective Bidder Questions.

1. The controls spec section 15975 para 2.1.1 shows thermostats for the PACU's shall be by JCI. The RTU sequence of operation on M0.4 just says the control system shall interface to the City of Jacksonville's master control system via BACnet. There is no list of approved controls contractors, control systems, or info on the "City of Jacksonville's Master Controls System". Is anyone one else approved to bid controls other than JCI?

#### Response:

Controls for rooftop units shall be accomplished using manufacturer's standard stand-alone controller and do not need to interface with the City of Jacksonville's master control system.

2. There is no spec section for the Liebert split system shown on M0.1. Will a spec section be issued?

# Response:

The conditioning needs have been re-evaluated for the IT room and the Liebert unit specified on the construction drawings will no longer be needed. Instead, the Liebert unit will be replaced with a 1-ton DX 4-way ceiling cassette unit, such as the Mitsubishi P-series unit (model PLA-A12EA7 or equal). Controls for the unit will be stand-alone and the specs for the unit will be provided on the drawings via air handler schedule.

3. The RTU's are specified to have 24" hurricane roof curbs. Does CU-1 need to have hurricane roof rails?

Response: Condenser unit, CU-1, shall be provided with hurricane roof rails.

4. Div 12. Window Treatments --Section 1.2.1 states "blinds to be provided at all windows." Section 3.6.1.1.2 states "On all exterior windows." Are we to include interior windows? Sidelites in offices?

# Response:

Only the exterior wall windows

#### DRAWINGS/SPECIFICATION:

# **Drawings:**

#### Architectural:

- 1. Drawing #A2.4\_FloorPlan Transportation/Administration Wing Layout:
  - a. Staff Meeting Room #106 and I.T. Room #114, overall room sizes have been revised See attached ACN-A-001; along with associated plumbing, mechanical and electrical listed below.
- 2. Drawing #A9.2 Door Schedule:
  - a. Transportation/Administration Wing/Door #114 Delete frame/door assembly 20 Min. rating requirement.

# Plumbing:

- 1. Transportation/Administration Wing I.T. Room #114:
  - a. Remove the floor drains required for in-line cooling units. Remove ½" cw line originally serving the AH humidifier.

# Mechanical:

- 1. Transportation/Administration Wing I.T. Room #114:
  - a. Delete 5-ton Liebert system serving IT/Communications Room #114 including all associated ductwork, diffusers and grilles from the plans. Replace Liebert unit with a ductless ceiling-mounted cassette unit with remote thermostat mounted in IT/Communications Room.

### Electrical:

- 1. Transportation/Administration Wing I.T. Room #114:
  - a. Server equipment quantity reduced and UPS (power supply) has been integrated into the server racks. Panel breaker quantity/sizes to remain the same as scheduled.
- 2. Coordinate electrical feed and breakers to revised mechanical equipment.
- 3. Add breakers and conduit out to parking lot (last two (2) parking spaces at southwest corner of the Transportation wing near standby generator). Coordinate and include owner furnished car chargers.
- 4. Shift receptacles and equipment to match new floor plan in IT room and Staff Meeting room.

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