June 1, 2015 BOARD OF COUNTY COMMISSIONERS ORANGE COUNTY, FLORIDA Addendum No.5, IFB Y15-766-RM

WILLOW STREET COMMUNITY CENTER HVAC REPLACEMENT

Bid Opening Date: June 11, 2015

This addendum is hereby incorporated into the bid documents of the project referenced above. The following items are clarifications, corrections, additions, deletions and/or revisions to, and shall take precedence over, the original documents. <u>Underlining</u> indicates additions, deletions are indicated by strikethrough.

- A. The bid opening date remains June 11, 2015 at 2:00 p.m.
- B. Questions and Answers:
- 1. **Question** MDP is shown as an MLO panel. **Response** See response to item 2.
- 2. **Question** Please advise if a 800A disconnect is required before the panel.

Response - No disconnect is required. The panel contains only a 500 amp circuit breaker to feed the existing building panel inside and a 175 amp circuit breaker to feed the new chiller outside. The panel had to be sized at 800 amps to accommodate a 500 amp branch breaker.

3. **Question** - Please advise if the generator is required during the transfer of power.

Response - A generator shall only be required if the transfer cannot be done after hours or on a weekend.

4. **Question** - Please advise if transfer of power has to be done in 2nd or 3rd shift.

Response - The transfer of power shall be done after hours or on a weekend and coordinated with the owner and with Duke Energy.

5. **Question** - Please advise if temporary power is required for the temporary cooling.

Response - Temporary power will be required if the temporary cooling equipment cannot be temporarily connected to the circuits that fed the condensing units that are being removed.

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- Question Please advise if Duct and smoke detractors are required for new AHUs.
 Response - Yes. Duct detectors are required as shown on the mechanical and electrical plans.
- 7. Question Please show location and sizes of chain link fence and gates. Response - Refer to Floor Plan 01/A-2 showing the location of the Chain link fence and size. In addition, Sheet 06/A-3 has a detail for the fence. The only change to Sheet 06/A-3 is that the chain link fence height needs to match the 8'-0" height of the masonry wall around the mechanical yard.
- 8. **Question** Demolition, Duct Installation and Build Back of occupied spaces is required. Who will be responsible for removing furniture and personal items from the work area to the temporary work space? **Response** See drawing sheet phasing plan PH-1, Note #9 of the Scope of Work, states, "Contractor shall protect or temporarily relocate fixtures, equipment and furniture in the building throughout construction as necessary to accomplish the work." In addition, Contractor shall protect and temporarily remove and relocate furniture, office equipment, fixtures away from the affected construction area as necessary to accomplish the work. The Contractor shall move and locate furniture, office equipment, fixtures back to their designated areas undamaged and in working order. Personal items will be removed by the building occupants.
- Question Can you provide manufacturer and product numbers for the acoustical ceiling tile?
 Response Refer to Note 19511.01 on Sheet A-1.
- 10. **Question** Will flame resistant visqueen be required for dust barriers? **Response** Yes, flame resistant visqueen is required.
- Question Edge Detail on Sheet A-3 shows adding Batt Insulation to both roofs and/or ceiling joist. Where and to what extent is this detail required? Response - Both are required depending on the field conditions. See Ceiling Plan 02, Reflected Ceiling Plan on Sheet A-2 for detail location tags.

C. ACKNOWLEDGEMENT OF ADDENDA

1. The Bidder/Proposer shall acknowledge receipt of this addendum by completing the applicable section in the solicitation or by completion of the acknowledgement information on the addendum. Either form of

acknowledgement must be completed and returned not later than the date and time for receipt of the bid or proposal.

- 2. All other terms and conditions of the IFB remain the same.
- 3. **Receipt acknowledged by:**

Authorized Signature

Date Signed

Title

Name of Firm