## January 16, 2015 BOARD OF COUNTY COMMISSIONERS ORANGE COUNTY, FLORIDA Addendum No. 3/IFB Y15-725-CH

## INTERNATIONAL DRIVE PEDESTRIAN BRIDGE PROJECT (FROM ORANGE COUNTY CONVENTION CENTER TO HYATT REGENCY HOTEL)

BID OPENING DATE: January 22, 2015 at 2:00 P.M.

A. The Bid Opening Date shall remain as follows:

January 22, 2015 at 2:00 P.M.

- B. The following are Questions and Responses for Clarification purposes:
  - 1. Question: The response to Question 15 in Addendum #2 is unclear. It reads as if the entire bridge deck is to be cast-in-place on the steel beams offsite and then brought in and installed on the cast-in-place substructure. This does not appear to be the intent of the design. We interpreted the typical section shown on Sheet B1-25 to be applicable where there is a pour back at the piers. The shear studs would be applicable for adhering the concrete deck to the steel beams at these locations. Please describe the intent for the superstructure construction. If the intent is to cast the deck onto the beams offsite, we respectfully ask for a time extension of 2 weeks as we presently have steel and precast manufacturers bidding the project with assembling the structural steel then installing precast panels.

<u>Answer</u>: The intent of the superstructure construction is cast-in-place concrete on fully shored, pre-cambered girders, whether poured in place on site, or fabricating the deck assembly off-site and transported. The typical section on B1-25 is applicable to the Bridge Deck, not specifically the closure pour. Pre-cast concrete deck panels are not recommended for this design.

 Question: Assuming the deck consists of precast deck panels, please readdress the original Question 15, Part B. Please provide embed and connection details for connecting the precast deck slabs to the steel beams.

**Answer**: Please refer to Question/Response #1.

3. **Question**: The "painting of steel" general note on Sheet B1-1 references FDOT specifications. Since the beams will be covered by the cladding system, will this note still apply?

<u>Answer</u>: Yes, the general note on Sheet B1-1 regarding the painting of the steel will still apply.

- C. All other terms and conditions of the IFB remain the same.
- D. The 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 proposal.

Receipt acknowledged by:	
Authorized Signature	Date Signed
Title	
Name of Firm	