July 22, 2019 BOARD OF COUNTY COMMISSIONERS ORANGE COUNTY, FLORIDA

Y19-702-CH/Addendum #2

GATLIN AVENUE AND KENNEDY AVENUE, ARROW ROAD INTERSECTION IMPROVEMENTS – FPN: 435525-1-58-01 FAN: D518-090-B

Revised Bid Opening Date: July 30, 2019

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 <u>strikethrough</u>.

A. The Bid Opening Date has changed as follows:

Delete: July 23, 2019 at 2:00 P.M.

Replace with: July 30, 2019 at 2:00 P.M.

- B. The following are Requests for Information received and their responses:
 - 1. QUESTION: We have downloaded the bid documents and the six plan files that were available for this project on your website. On sheet D-4 (of the bid documents "Schedule of Prices"), item 19 (pay item 603) is a lump sum item for signalization work that needs to be completed on this project. After reviewing all six of the plan sets, we were not able to locate any signalization work called out in the plans. Can you provide some direction on where the details of this signalization work might be located within the plans?

ANSWER: The Signalization Pay Item (603-1) covers the cost of the relocation of the existing pedestrian crossing signal at the southwest corner of Gatlin Avenue and Kennedy Avenue as noted on Sheet 16 of the plans.

2. QUESTION: What are the lane closure restrictions?

ANSWER: Lane closures will be allowed <u>ONLY</u> between the hours of 9:30 AM and 1:30 PM on Mondays, Tuesdays, Thursdays and Fridays and between 9:30 AM and 12:30 PM on Wednesdays <u>AND</u> <u>ONLY</u> if approved by the Orange County Department of Public Works Traffic Engineering Division.

3. QUESTION: Please confirm that Pay Item 341-70 Asphalt Interlayer Reinforcement is incorrectly label for pavement fabric as detailed in the project specification. This has led to confusion with subcontractors since FDOT Item 341 is a crack relief layer.

ANSWER: TP 341 (Asphalt Interlayer Reinforcement) included in the Technical Provision is a different specification / item than FDOT Section 341 (Asphalt Membrane Interlayer). The Asphalt Interlayer Reinforcement as described in the Technical Provisions (TP 341) and the construction plans is what is required for the project as it was recommended by the Geotechnical Engineer.

4. QUESTION: Please confirm that both schedules will be awarded.

ANSWER: The Invitation for Bids for Y19-702-CH; Gatlin Avenue & Kennedy Avenue, Arrow Road Intersection Improvements contains Schedule of Prices with pay items for the Gatlin Avenue's portion of the project and pay items for the Kennedy Avenue/Arrow Road's portion of the project. Yes, both sets of pay items shall be awarded as one project, with one total estimated base bid price.

5. QUESTION: Please confirm if temporary asphalt is required for MOT Phase II. It appears the only the work in Phase II would be milling and resurfacing with FC-12.5, which would not occur until all widening work is complete. Any required leveling required in center of road would be installed under lane closure prior to widening for constructability.

ANSWER: The Maintenance of Traffic (MOT) plans and details shown in the construction plan set are intended as a guide are for the contractor's reference only. The Contractor is required to submit his own MOT plan (signed and sealed by a registered Professional Engineer) to the County for approval.

6. QUESTION: On Sheet 42, notes 16 specifies Optional Base Group 8 and 1.50" SP Asphalt, however, Sheet 46 specifies 4" Asphalt Base and 1.50" SP Asphalt. Please confirm temporary pavement design.

ANSWER: The Maintenance of Traffic (MOT) plans and details shown in the construction plan set are intended as a guide are for the contractor's reference only. The Contractor is required to submit his own MOT plan (signed and sealed by a registered Professional Engineer) to the County for approval. The contractor's MOT plan shall include temporary pavement design if needed.

7. QUESTION: Who is responsible for the relocation of the existing light poles?

ANSWER: The existing light poles will be relocated by Duke Energy with the relocation costs paid by Orange County.

8. QUESTION: Are the 10 each detectable warning surface treatment on sheet 11 to be included in the cost of the sidewalk and if so, how can we make the unit price of the sidewalk the same for both the Gatlin and Kennedy Project?

ANSWER: Per Technical Provision 522, the detectable warning surface is included in the cost of the concrete sidewalk. Nevertheless, the unit price for sidewalk for both the Gatlin Avenue portion of the project and the Kennedy Avenue portion of the project must be the same.

9. QUESTION: On the summary of pay items the plans call for pipe rail using pay item 515-1. However, on sheet no 17 it lists the 20LF per FDOT index # 515-062. The rail shown in the index listed in the plans is covered under FDOT pay item # 515-2-311 and it is a picket rail and not pipe rail as called for in the summary of pay items. Please clarify which of the two we should bid. There is a significant price difference between the two.

ANSWER: The standard (i.e. without the pickets) galvanized steel pipe guiderail (515-1) denoted in the Summary of Pay Items should be bid.

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

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