

**INDIAN RIVER COUNTY, FLORIDA
MEMORANDUM**

CONSENT

TO: Jason E. Brown, County Administrator

THROUGH: Richard B. Szpyrka P.E., Public Works Director
James W. Ennis, P.E., PMP, County Engineer

FROM: William Johnson P.E., Roadway Production Engineer

SUBJECT: **Award of Bid No. 2019008**
Gifford Neighborhood 45th Street Beautification Project Phase II
(IRC-1748)

DATE: October 30, 2018

DESCRIPTION AND CONDITIONS

On August 15th, 2017 the Board of County Commissioners approved the Continuing Contract for Professional Services Work Order No. 14 with Kimley-Horn & Associates, Inc. Work Order No. 14 addresses Action Item 9.3 of the Gifford Neighborhood Plan, which was scheduled for completion by 2018. Under Action 9.3 the County agreed to improve and beautify the segment of 45th Street from 43rd Avenue to US #1 with Phase II improvements. The improvements would include enclosing Sub-lateral 'H' canal by culverting certain portions of the canal on the south side of 45th Street, adding a 6-foot sidewalk, and adding landscaping improvements. As project developed, culverting of the entire canal from Lateral H to east of 43rd Avenue was anticipated by the Gifford Community.

This project was originally advertised and a single bid opened on May 23rd, 2018 in its entirety to construct these improvements. A single bidder responded with a bid totaling \$3,545,744.00, which was considerably higher than the engineer's estimate. The board rejected the single bid on July 3rd, 2018 and authorized staff to rebid.

Due to regional industry-wide material shortage for the main pipe sizes specified for the project, an invitation to bid to supply concrete pipe material for this project was issued on July 11th, 2018 in an effort to allow for additional bidders for the overall project. The successful bidder for pipe supplier was Hydro Conduit LLC d/b/a Rinker Materials for \$915,842.70.

This project was re-advertised with pipe material omitted on September 16th, 2018. Seven (7) qualified bids were received and opened. A detailed bid tabulation is on file and available for viewing in the County Engineering Division. A bid opening for the project was held on October 24th, 2018. Bid totals are as follows:

Johnson-Davis, Inc.	Fort Pierce, Florida	\$2,365,850.00
Timothy Rose Contracting, Inc.	Vero Beach, Florida	\$2,374,104.17
PRP Construction Group, LLC	Indiantown, Florida	\$2,476,573.55*
CK Contractors & Development, LLC	West Palm Beach, Florida	\$2,823,420.00
Engecon Construction, Inc.	Lake Worth, Florida	\$3,188,658.85
Blue Goose Growers, LLC	Fort Pierce, Florida	\$3,339,303.55*
Guettler Brothers Construction, LLC	Fort Pierce, Florida	\$3,434,819.00

*Denotes mathematical errors were found and bid amount corrected.

Johnson-Davis, Inc. is considered to be the lowest, responsive, responsible bidder for the project with a bid totaling \$2,365,850.00. Johnson-Davis, Inc. bid was above the Engineer's Estimate of \$2,167,421.95 at a cost difference of \$198,428.05. The combination of securing industry-wide material shortage and rebid has yielded a cost savings to the County of \$264,051.30 over the single bid received from the original advertisement on May 23rd, 2018. Johnson-Davis, Inc. has successfully completed numerous drainage improvement construction projects within the State of Florida for local municipalities, including Indian River County and the Florida Department of Transportation.

FUNDING

Johnson-Davis, Inc. bid for this project was \$2,365,850.00. Funding is available in Account No. 10921441-066510-03023/Secondary Roads/45th Street Beautification ("West End" Culverting - Construction).

RECOMMENDATION

Staff recommends the Board approve award to the lowest responsive and responsible bidder, Johnson-Davis, Inc. for \$2,365,850.00. Staff further recommends the Board approve the sample agreement and authorize the Chairman to execute said agreement after review and approval of both the agreement and required Public Construction Bond by the County Attorney as to form and legal sufficiency, and the receipt and approval of required insurance by the Risk Manager.

ATTACHMENT

Sample Agreement

APPROVED AGENDA ITEM FOR November 13th, 2018