

**INDIAN RIVER COUNTY, FLORIDA
MEMORANDUM**

TO: Jason E. Brown, County Administrator

THROUGH: Richard B. Szyrka, P.E., Public Works Director
James W. Ennis, P.E., Assistant Public Works Director

FROM: Kirstin Leiendecker, P.E., Roadway Production Manager

SUBJECT: **Award of Bid No. 2022007**
66th Avenue and 8th Street Signalization Improvements
IRC-2002

DATE: December 3, 2021

DESCRIPTION AND CONDITIONS

On February 11, 2020, the Board of County Commissioners approved Work Order No. 31 to Kimley-Horn and Associates, Inc. to provide survey, geotechnical investigation, and design services to add traffic signal mast arm assemblies, roadway resurfacing, and pavement markings at the intersection of 66th Avenue and 8th Street. The project will enhance safety for drivers on both 66th Avenue and 8th Street by adding a signal.

The project was advertised for bids and a bid opening for the 66th Avenue and 8th Street Signalization Improvements was held on November 17, 2021. Two (2) bids were received and opened, with one bid being disqualified for failure to submit the bid form updated by Addendum #1. A detailed bid tabulation is on file and available for viewing in the County Engineering Division. Bid totals are as follows:

COMPANY	TOTAL BID
Ferreira Construction Southern Division Co., Inc. Hobe Sound, FL	\$694,326.36
Carr Construction LLC	Disqualified

Ferreira Construction Southern Division Co., Inc. is considered to be the lowest, responsive, responsible bidder for the project with a bid totaling \$694,326.36. The bid is \$151,589.11 (27.9%) above the Engineer’s Cost Estimate. Ferreira Construction Southern Division Co., Inc. has completed various projects within the County in a satisfactory manner.

Please be informed that the current wait time for long-lead items such as mast arms and signal controllers from the time of order to the time of delivery is averaging 6-months. Staff may

PAGE TWO
Award of Bid No. 2022007
66th Avenue and 8th Street Signalization
For December 14, 2021 BCC Meeting

therefore delay issuance of the Notice to Proceed based on the delivery schedule for the long lead-time items.

FUNDING

Funding is budgeted and available in the amount of \$694,326.36 from Traffic Impact Fees/District 3/8th Street & 66th Avenue Signal Installation, Account No. 10215341-066440-20015.

RECOMMENDATION

Staff recommends the project be awarded to Ferreira Construction Southern Division Co., Inc. in the amount of \$694,326.36 for the construction of the 66th Avenue and 8th Street Signalization Improvements. 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.

ATTACHMENTS

Sample Agreement

AGENDA ITEM FOR DECEMBER 14, 2021