

**INDIAN RIVER COUNTY, FLORIDA
MEMORANDUM**

DEPARTMENTAL

TO: Jason E. Brown, County Administrator

THROUGH: Richard B. Szpyrka, P.E., Public Works Director
James W. Ennis, P.E., Asst. Public Works Director

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

SUBJECT: **Award of Bid No. 2021018**
Construction of 66th Avenue Roadway Widening (49th Street to 69th Street),
IRC-1505, FDOT FM 436379-1-54-01 & 436379-1-54-02

DATE: March 15, 2021

DESCRIPTION AND CONDITIONS

On May 22, 2019, the Board of County Commissioners entered into an Agreement with the Florida Department of Transportation to provide the County with financial assistance under Financial Management (FM) No. for 436379-1-54-01 Construction and Construction Engineering Inspection (CEI) Services for roadway improvements for 66th Avenue from 49th Street to 69th Street through its Transportation Regional Incentive Program (TRIP) with an estimated cost of the project of \$36,700,692.00. The FDOT TRIP grant amount approved was for \$4,747,018.00 with the County's cost share to be \$31,953,674.00. On May 15, 2020, the Board of County Commissioners approved FDOT Transportation Regional Incentive Program Supplemental Agreement No. 1 increasing the grant amount by \$8,500,000.00 to a new total of \$13,247,018.00 decreasing the County's cost share to \$23,453,674.00.

A bid opening for the 66th Avenue Roadway Widening from 49th Street to 69th Street project was held on February 24, 2021 and seven (7) bids were received and opened. A detailed bid tabulation is on file and available for viewing in the Public Works Engineering Division. Bid totals are as follows:

COMPANY	BID
Halley Engineering, Miami, FL	\$32,728,137.85
OHL, Fort Pierce, FL	\$32,996,772.11
Dickerson Florida, Inc., Fort Pierce, FL	\$33,312,794.00
Ranger Construction, Winter Garden, FL	\$33,728,040.83
CWR, Palm City, FL	\$38,381,453.53
Condotte America, LLC., Medley, FL	\$41,100,571.87
Kiewit Infrastructure South Co., Orlando, FL	Disqualified

Staff completed a detailed comparison of the bids received and the estimated costs for the project, and found the lowest bid submitted to be feasible. FDOT has concurred that Halley Engineering Contractors, Inc. is considered to be the lowest, responsive, responsible bidder for the project with a bid totaling \$32,728,137.85, \$3,972,554.15 below the Engineer's Cost Estimate. Halley Engineering Contractors, Inc. has completed various projects within the State in a satisfactory manner.

FUNDING

Per the TRIP grant agreement, the County must fund the project and then request reimbursement of the grant share from FDOT to a maximum amount of \$13,247,018.00 of the total cost for the project. The County currently has \$38,358,567 programmed in the approved 5-year Capital Improvement Element for the project. For FY 20/21, \$5,818,991 is budgeted and available from Traffic Impact Fees/District 2 Roads/Construction Progress/66thAvenue/49th-69th. The remaining \$26,909,146.85 is programmed in Optional Sales Tax/66th Ave/49th-69th in FY 21/22 and FY 22/23.

Account Name	Account Number	Amount
Traffic Impact Fees/District 2 Roads/Construction Progress/66 th Ave/49 th St - 69 th St	10215241-066510-07806	\$5,818,991
Optional Sales Tax/66 th Ave/49 th St - 69 th St	31521441-066510-07806	\$26,909,146.85

RECOMMENDATION

Staff recommends the Board approve award to the lowest responsive and responsible bidder, Halley Engineering Contractors, Inc. for \$32,728,137.85. 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 APRIL 6, 2021