

**INDIAN RIVER COUNTY, FLORIDA
MEMORANDUM**

TO: Board of County Commissioners

THROUGH: John A. Titkanich, Jr., County Administrator
Nancy A. Bunt, Assistant County Administrator
Kirstin Leiendecker, P.E., Acting Public Works Director
Mark Winslow, P.E., Project Engineer

FROM: Jill Williams, Contract Support Specialist

SUBJECT: **Award of Bid No. 2024046**
Waters Edge Culvert Replacement (IRC-2201)

DATE: June 1, 2024

DESCRIPTION AND CONDITIONS

The Waters Edge Culvert Replacement Project is located on 1st St. SW between 35th Avenue and 37th Drive SW. The project will be constructed in two phases. The first phase will include the replacement of the aging 60-inch corrugated metal drainage culverts with reinforced concrete pipe (RCP) under the entrances to the Waters Edge neighborhood at 36th Court SW and 37th Drive SW. The County will initially fund the construction of this phase and will be reimbursed by the Waters Edge Phase II Homeowners Association of Vero Beach, Inc. through a special assessment.

The second phase, solely funded by the County, will include the replacement of the aging 96-inch corrugated metal culvert under 1st SW with a concrete box culvert that connects the north and south sections of the Indian River Farms Water Control District Couch Ditch, and replacement of a 24-inch corrugated metal drainage pipe crossing 1st SW with a 24-inch RCP. Ancillary work includes clearing, canal excavation, embankment stabilization, grading, sod, roadway milling and resurfacing, striping, curb, driveway aprons, and guardrail replacement.

A bid opening for the project was held on May 24, 2024. As summarized below, two (2) responsive bids were received and opened during a public meeting. A detailed bid tabulation is on file and available for viewing in the Public Works Engineering Division. Bid totals are as follows:

COMPANY	BID AMOUNT
Timothy Rose Contracting, Inc., Vero Beach, FL	\$1,366,739.45
CK Contractors and Development, LLC, West Palm Beach, FL	\$1,507,021.00

Timothy Rose Contracting, Inc. is considered to be the lowest, responsive, responsible bidder for the project with a bid totaling \$1,366,739.45, which is \$45,958.45 or 3.48% above the Engineers Cost Estimate of \$1,320,781.00. Timothy Rose Contracting, Inc. has completed various projects for the County in a satisfactory manner.

FUNDING

Funding is available in Optional Sales Tax/1st St SW & 35th Ave, Acct # 31521441-066510-21017.

A Special Assessment of the Waters Edge Phase II Homeowners Association of Vero Beach, Inc. will be taken to the Board in the coming months for their portion of the project in the amount of \$537,974.50.

Account Description	Account Number	Amount
Optional Sales Tax/1 st Street SW & 35 th Avenue Culvert	31521441-066510-21017	\$1,366,739.45

RECOMMENDATION

Staff recommends the project be awarded to Timothy Rose Contracting, Inc. in the amount of \$1,366,739.45. 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 JUNE 18, 2024