



INDIAN RIVER COUNTY, FLORIDA DEPARTMENT OF UTILITY SERVICES

Date: February 22, 2017

To: Jason E. Brown, County Administrator

From: Vincent Burke, P.E., Director of Utility Services

Prepared By: Arjuna Weragoda, P.E., Capital Projects Manager

Subject: Fischer Lake Island Subdivision Phase 1 through 6 and Replat of 7 Petition Water Assessment Project UCP 4118 – Bidding Status: Bid No. 2017-026

DESCRIPTIONS AND CONDITIONS:

On October 4, 2016, the Indian River County Board of County Commissioners (BCC) adopted Resolution III, confirming the special assessments in connection with the water main extension for Fischer Lake Island Subdivision Phase 1 through 6 and Replat of 7 in Indian River County, Florida. The project was advertised December 9, 2016, and opened January 12, 2017.

ANALYSIS:

The engineer's opinion of probable construction cost for the project to benefit the sixty (60) parcels was estimated to be \$486,424.20.

Although forty one (41) potential contractors were listed as plan holders on Demandstar, only one (1) prospective bidder submitted a bid proposal.

Bids Opened January 12, 2017

Bidder	Location	Total Bid Amount	Increase in Price
Timothy Rose Contracting, Inc.	Vero Beach, Florida	\$641,362.93	31.85%

The unit price for the 6-inch water main appears to be an anomaly compared to the unit price for 8-inch pipe. Upon further evaluation Timothy Rose Contracting noted that the 6-inch water main unit price in the original bid was an error. The contractor submitted the revised unit price as a Change Order to the original contract. A deduct of \$95,260.00 from the original contract will bring the new total to \$546,102.93 (see attached Change Order No.1) which is a 12% increase of the total preliminary assessment cost. Please note that at the time BCC adopted Resolution III, the BCC requested the addition of two (2) fire hydrants to the project to be located outside the Fischer Lake Island Subdivision and this cost is to be borne by the county. The unit price of each hydrant assembly is \$5,014.00. Excluding the two hydrants, the actual increase is only 10% above the total preliminary assessment cost. Timothy Rose Contracting, Inc. is considered to be the lowest, responsive, responsible bidder for the project with a bid totaling \$546,102.93. Timothy Rose Contracting, Inc., has completed various construction projects for the county and has consistently performed work in a satisfactory manner. The deficit will be funded through assessment reserves.

FUNDING:

Funds for the majority of the project will be derived from the Assessment Fund. Assessment Fund revenues are generated from connection fees paid by the benefitting property owners available in the Utilities assessment fund account. The two hydrants outside of Fischer Lake Island will be funded from the Capital Fund. The Capital Fund is derived from Impact Fees.

Description	Account Number	Amount
Fischer Lake Island Water Assessment	473-169000-15525	\$536,074.93
Fire Protection- County Preserve	472-169000-15525	\$ 10,028.00

RECOMMENDATION:

Staff recommends that the project be awarded to Timothy Rose Contracting, Inc., in the amount of \$546,102.93 and requests that the BCC:

- a. Approve the attached sample agreement.
- b. Authorize the Chairman to execute Change Order No. 1 deducting \$95,260 from the initial submitted bid to 2017-026 of \$641,362.93.

ATTACHMENT(s):

- 1. Sample Agreement
- 2. Change Order No.1