## Indian River County, Florida Department of Utility Services Board Memorandum

**Date:** June 8, 2020

**To:** Jason E. Brown, County Administrator

**Through:** Vincent Burke, PE, Director of Utility Services

Jennifer Hyde, Purchasing Manager

**Prepared By:** Arjuna Weragoda, Capital Projects Manager

**SUBJECT:** Approval of Utility Conflict Resolution on 43<sup>rd</sup> Avenue Corridor

## Background:

On December 17, 2019, the Board awarded bid 2019073 for State Route (SR) 60 and 43<sup>rd</sup> Avenue Intersection Improvements to Timothy Rose Contracting, Inc. (TRC).

After commencement of work for the widening of 43rd Avenue, TRC identified the need for two water main deflections, reconstruction of a new service lateral, and abandonment of a water main in conflict with the proposed drainage to preserve water services to all the businesses along the 44<sup>th</sup> Avenue corridor. The water mains were found to be at a depth of four feet, rather than the typical and anticipated three feet. The four-foot depth conflicts with the drainage design for the roadway project.

Because TRC is qualified to perform the deflections and had already mobilized and established maintenance of traffic along the corridor for the roadway work, the Indian River County Department of Utility Services (IRCDUS) requested, and the Purchasing Manager granted, a waiver of the requirement for quotes to make the necessary deflections. Purchase Order 86160 was issued to TRC in the amount of \$33,295.50 on April 20, 2020.

As work has progressed along the corridor, the need for five additional deflections has been identified, and TRC has provided a quote to complete the work for an additional \$65,919.84. These five additional deflections are needed to accommodate the proposed drainage along the 44<sup>th</sup> Avenue corridor.

In order to facilitate progression of the 43rd Avenue widening without delay, the County Administrator authorized a change order to the TRC Purchase Order on May 27, 2020, increasing the amount to \$99,215.34.

## **Funding:**

Funds for this project are derived from the renewal and replacement budget in the utility operating fund. Utility operating funds are generated from water and sewer revenues.

Description	Account Number	Amount
Line Replacements	47126936-044699-19552	\$65,919.84

## **Recommendation:**

Staff recommends the Board of County Commissioners ratify the County Administrator's approval of the increase to Purchase Order (PO) 86160 to Timothy Rose Contracting, Inc. for \$65,919.84, bringing the total PO to \$99,215.34.