

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

Date: February 18, 2022

To: Jason E. Brown, County Administrator

From: Cindy Corrente, Interim Director of Utility Services

Through: Jennifer Hyde, Purchasing Manager

Prepared By: Terry Southard, Operations Manager, Utility Services

Subject: Award of Bid #2022023 - North County Water Treatment Plant Supervisory Controls and Data Acquisition Improvements

Background/Analysis:

The North County (NC) Water Treatment Plant (WTP) is permitted for 11.440 million gallons per day (mgd) of water production. The plant was built in two phases. The original plant was constructed in 1998 and later expanded in 2008. The supervisory controls and data acquisition (SCADA) are part of the original plant equipment and are scheduled for replacement. The replacement funds were included in the Fiscal Year (FY) 2021/22 budget. The project was put out to bid, and one bid was received on January 28, 2022.

A review of the bid package was performed by Kimley-Horn and Associates, Inc. (KHA), the engineer of record for the project, and Terry Southard, Operations Manager. It was determined that Paragon Electric of Vero, Inc., (Paragon) is the lowest, responsive, and responsible bidder.

Contractor	Location	Bid Price
Paragon Electric of Vero, Inc	Vero Beach	\$958,434.00

Funding:

Funds in the amount of \$958,434.00 are available in the Utilities/Water Prod/R&R/WTP SCADA System Updates account, number 47121936-044699-19536, in the Utilities Operating Fund. Utilities operating funds are generated from water and sewer sales.

Description	Account Number	Amount
Utilities/Water Prod/R&R/WTP SCADA System Updates	47121936-044699-19536	\$958,434.00

Recommendation:

Staff recommends that the Board of County Commissioners award Bid #2022023 to Paragon Electric of Vero, Inc., in the amount of \$958,434.00, approve the draft agreement, and authorize the Chairman to execute it after review and approval of the agreement and public construction bond by the County Attorney as to form and legal sufficiency.

Attachments:

Draft Agreement