

INDIAN RIVER COUNTY  
OFFICE OF MANAGEMENT AND BUDGET  
PURCHASING DIVISION

**DATE:** August 5, 2021  
**TO:** BOARD OF COUNTY COMMISSIONERS  
**THROUGH:** Jason E. Brown, County Administrator  
Kristin Daniels, Budget Director  
**FROM:** Jennifer Hyde, Purchasing Manager  
**SUBJECT:** Award of Bid 2021046 for South Oslo Road WTP SCADA System Improvements

**BACKGROUND:**

Kimley-Horn Work Order 4 under continuing services agreement 2019070 was authorized by the Board on April 20, 2021. Under this work order, Kimley-Horn is providing design and bidding assistance services for the construction of electrical and Supervisory Control and Data Acquisition (SCADA) system improvements. These improvements include installation of new high service pump Program Logic Control (PLC) panel, hardware upgrades to existing Main PLC panel, conduit, wiring and any other systems as depicted on the plans and in these specifications to provide a complete and functional system at the South Oslo Road Water Treatment Plant. Bids for the improvements have been issued and received with the results shown below.

**BID RESULTS:**

Advertising Date: June 9, 2021  
Bid Opening Date: July 22, 2021  
Demandstar Broadcast to: 509 Subscribers  
Specifications/Plans Downloaded by: 21 Vendors  
Replies: 2 Vendors

Firm	Location	Total Bid Price
TLC Diversified, Inc.	Palmetto	\$241,800
Hinterland Group, Inc.	Riviera Beach	\$294,400

**ANALYSIS:**

Kimley-Horn has reviewed the bids received, and determined TLC Diversified, Inc. to be the lowest, responsive and responsible bidder. The Department of Utility Services has reviewed Kimley-Horn’s bid analysis and is recommending award to TLC Diversified.

## CONSENT AGENDA

### **SOURCE OF FUNDS:**

The engineer's opinion of probable cost was \$202,280. Kimley-Horn stated the variance from their estimate can most likely be attributed to elevated materials costs due to the COVID-19 pandemic, particularly in relation to the new high service pump PLC panel.

Funding in the amount of \$241,800 is available in the Water Production/R&R/WTF SCADA system updates (47121936-044699-19536) account in the operating fund. Operating fund revenues are received through water and sewer service sales.

### **RECOMMENDATION:**

Staff recommends the Board award Bid 2021046 to TLC Diversified, Inc., approve the sample agreement and authorize the Chairman to execute the agreement after receipt and approval of the required public construction bond and insurance, and after approval of the agreement by the County Attorney as to form and legal sufficiency.

### **ATTACHMENT:**

Sample Agreement