# February 21, 2023 Board of County Commissioners Regular Meeting Agenda Item #

### **SUBJECT**

Approve Work Authorization No. 04 to Agreement 22-103 with Revere Control Systems, Inc. to provide Supervisory Control and Data Acquisition (SCADA) services for 10 existing Utilities lift stations. (\$743,728 lump sum expense)

## DESCRIPTION

In accordance with Polk County Utilities' SCADA Master Plan, Utilities is in the process of upgrading 10 existing lift stations (see table below). The project consists of replacing and installing contractor-furnished control panels and manual transfer switches to 10 lift stations. A temporary control panel will also be fabricated as a part of this work. The modifications will allow for improved remote communications and reduce the cost of maintaining obsolete equipment. The County has requested that Revere Control System, Inc. provide these installation services in support of the project.

LS_No	Subdivision/WWTF	Address	City
03	Village Park	428-A Village Cir SW	Winter Haven
05	Lake Thomas	135-A Lake Thomas Dr	Winter Haven
10	Executive Estates	6033 Jon Jay Way	Lakeland
37	Christina Phase 1	740 Peninsular Dr	Lakeland
40	Village South	559 1/2 Market Square W	Lakeland
43	Highland Village	205 Cayuta Ave	Lakeland
46	Highland Station	6340 Conductor Ct	Lakeland
47	Florida Villas Ph 1	227 Lake Harris Dr	Lakeland
66	Oakwood Estates	4207 Rolling Oaks Dr	Winter Haven
90	Wilson Acres	2789 Gale Rose Dr	Lakeland

## **RECOMMENDATION**

Request Board approve Work Authorizations No. 04 with Revere Control Systems, Inc. to provide Supervisory Control and Data Acquisition services for 10 existing Utilities lift stations in the amount of \$743,728.

### FISCAL IMPACT

Funds are available in the Utilities five-year Community Investment Program budget in the Repair and Rehabilitation Wastewater Projects budget.

## **CONTACT INFORMATION**

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