

CITY OF PORT ST. LUCIE

RECOMMENDATION OF AWARD MEMORANDUM

Procurement Management Department

"A City for All Ages"

TO: Procurement Management Department

FROM: Scott Meagher, Manager

ID # & NAME: Piggyback of RFP 22-409 with Polk County and General Control Systems Inc.

Contract 2022-102 REVISEI

DATE: May 4, 2023

PURPOSE: The Utility Systems Department ("USD") requests approval to enter into a contract with General Control Systems Inc ("GCS") to provide continuing support of the USD's Supervisory Control and Data Acquisition (SCADA) hardware, Programmable Logic Controller ("PLC's") and related instrumentation and electrical work. The USD has budgeted for a project to replace legacy PLC's and actuators including any associated programming and start-up services at the James E. Anderson Water Treatment Facility. Polk County competitively procured a contract for these services. IT recommended we include cyber liability insurance coverage. Therefore, the quote was increased by \$7,500

<u>BACKGROUND</u>: The USD SCADA network is a hardware and software-based system which controls and automates all treatment processes necessary for the proper operation of water/wastewater processing plants and ancillary facilities such as pump stations, lift stations and wells. <u>GCS</u> would provide continuing support of the USD's Supervisory Control and Data Acquisition (SCADA) hardware, Programmable Logic Controller ("PLC's") and related instrumentation and electrical work.

BENEFITS TO THE CITY: The SCADA network is a hardware and software-based system which controls and automates all treatment processes necessary for the proper operation of water/wastewater processing plants and ancillary facilities such as pump stations, lift stations and wells. GCS will provide maintenance, installation, and programming services for both planned and emergency projects.

<u>BEST VALUE ANALYSIS/ JUSTIFICATION:</u> Section 35.04(c) of the City's code of ordinances authorizes a waiver of the provisions of the requirement to competitively bid certain purchases if, for good cause shown and upon written recommendation by the City Manager, the City Council, by affirmative vote, authorizes the purchase of goods, supplies, materials or services without competitive bid.

ESTIMATED EXPENDITURES: \$304,535.00

CONTRACT TIME: Five Year Term, effective 11/1/2022

PROVIDE FULL ACCOUNT NUMBER/PROJECT STRING (if applicable): 438-3312-563000

RECOMMENDED ACTION: Approve the cooperative purchase with GCS for SCADA services.

REQUIRED PER PURCHASING POLICY & PROCEDURE MANUAL PAGE 48 SECTION 7