



City of Hudson, Ohio

Staff Report With Text

File #: 19-107 **Version:** 1 **Name:**

Type: Resolution **Status:** Passed

File created: 7/5/2019 **In control:** City Council

On agenda: 7/30/2019 **Final action:** 7/30/2019

Title: A RESOLUTION AUTHORIZING THE CITY MANAGER TO ENTER INTO A CONTRACT WITH SUMMIT OFFICE SOLUTIONS FOR PROFESSIONAL SERVICES FOR PROGRAMMING, TESTING, AND COMMISSIONING OF THE SCADA SYSTEM FOR THE WATER DEPARTMENT BRINE WELL PROJECT; AND DECLARING AN EMERGENCY.
Brief Description: This contract is for the professional services to program, set-up, test, and commission the Supervisory Control and Data Acquisition (SCADA) system to incorporate the programmable logic controllers and other various pieces of equipment associated with the installation of the Brine Well Project.

Sponsors: David A. Basil

Indexes: Public Works - Water Resources

Code sections:

Attachments: 1. Quote for Hudson Brine Well Controls (Q219016-R2), 2. Resolution No. 19-107

Date	Ver.	Action By	Action	Result
7/30/2019	1	City Council	approved on the consent agenda	Pass
7/23/2019	1	City Council Workshop	item forwarded	

A RESOLUTION AUTHORIZING THE CITY MANAGER TO ENTER INTO A CONTRACT WITH SUMMIT OFFICE SOLUTIONS FOR PROFESSIONAL SERVICES FOR PROGRAMMING, TESTING, AND COMMISSIONING OF THE SCADA SYSTEM FOR THE WATER DEPARTMENT BRINE WELL PROJECT; AND DECLARING AN EMERGENCY.

Brief Description: This contract is for the professional services to program, set-up, test, and commission the Supervisory Control and Data Acquisition (SCADA) system to incorporate the programmable logic controllers and other various pieces of equipment associated with the installation of the Brine Well Project.

Legislative History

Res 16-190 Permission to bid

Purpose & Explanation

This service entails the following tasks: Programmable Logic Controller programming, screen development, database development, furnish various propriety components, field commissioning/ startup and finalized documentation/ print generations. The SCADA control equipment currently used at the water plant utilizes proprietary communications devices that are sole sourced through a local vendor. To save additional markup charges that would be incurred as a result of including this portion of work within the main project, staff planned to handle this detail internally.

The City Administration is requesting City Council authorize the City Manager to award and enter into a contract with Summit Office Solutions (SOS Integration) , 526 South Main Street, Suite 412, Akron, Ohio as the sole source provider for the required SCADA equipment and services for the Brine Well Project for the total amount of \$34,150.00.

Legal Authority for Proposed Legislation

Pursuant to Charter Section 6.04:

Competitively bid and advertised for two consecutive weeks; bid tab attached: [Yes/No/NA])

Joint or Cooperative Purchase Program

☒ Professional Services

☒ Other (Sole Source)

Fiscal Impact

Currently Budgeted (Account #, \$)

☒ Supplemental Appropriation Required (Account #501-5210-525-52520, \$18,000)

Appropriation Not Required.

Does this legislation require use of an emergency clause?

☒ Yes, due to lead times on equipment, development of programming, and installation of components to coincide with the existing Brine Well Project start-up.

No

Suggested Action

Staff recommends that City Council approve the recommended resolution, authorizing the City Manager to enter into a contract with Summit Office Solutions (SOS Integration) for required SCADA equipment and professional services for the Brine Well Project for the total amount of \$34,150.00.

Submitted by,

Jane Howington, City Manager

Frank J. Comeriato, Jr., Asst. City Manager - Operations

Kevin Powell, Asst. Public Works Director - Utilities