



Lake County Illinois

Legislation Details (With Text)

File #: 22-1045 **Version:** 1 **Name:** Joint Resolution authorizing an agreement with Revere Electric Supply Company, Mokena, Illinois, for the purchase of electrical components for the SCADA Phase 3 project in the amount of \$181,643.79.

Type: resolution **Status:** Passed

File created: 7/21/2022 **In control:** Public Works, Planning & Transportation Committee

On agenda: **Final action:** 8/9/2022

Title: Joint Resolution authorizing an agreement with Revere Electric Supply Company, Mokena, Illinois, for the purchase of electrical components for the SCADA Phase 3 project in the amount of \$181,643.79.

Sponsors:

Indexes:

Code sections:

Attachments: 1. 22-1045 Revere quotes summary, 2. 22-1045 Revere Vendor Disclosure

Date	Ver.	Action By	Action	Result
8/9/2022	1	Lake County Board	adopted	Pass
8/4/2022	1	Financial & Administrative Committee	recommended for adoption to the consent agenda	Pass
8/3/2022	1	Public Works, Planning & Transportation Committee	approved and referred on to the Financial and Administrative Committee	Pass

Joint Resolution authorizing an agreement with Revere Electric Supply Company, Mokena, Illinois, for the purchase of electrical components for the SCADA Phase 3 project in the amount of \$181,643.79.

- The Department of Public Works operates a Supervisory Control and Data Acquisition (SCADA) system, which allows for wireless communication and data collection among the various Public Works water and wastewater systems.
- Public Works is working to implement Phase 3 of the SCADA Master Plan (the SCADA Phase 3 project), which will connect portions of the southeast sewer system to the network, update portions of the central sewer system SCADA network, and update the SCADA network of the former Lakes Region Sanitary District assets.
- Portions of the SCADA Phase 3 project will be implemented by a contractor and portions of the work will be implemented by Public Works electricians, requiring the purchase of electrical components to be installed by the Public Works electricians.
- On December 10, 2020, the Purchasing Division awarded a competitively solicited contract to Revere Electric Supply Company for electrical parts, tech support, as well as purchase discount available for future purchases for the Department of Public Works.
- Public Works received quotes from Revere Electric Supply Company based on the awarded contract.
- This Resolution authorizes the Purchasing Agent to purchase electrical components for the SCADA Phase 3 project from Revere Electric Supply Company, Mokena, Illinois, in the amount of \$181,643.79.

RESOLUTION

WHEREAS, the Department of Public Works operates a Supervisory Control and Data Acquisition (SCADA) system, which allows for wireless communication and data collection among the various Public Works water and wastewater systems; and

WHEREAS, Public Works is working to implement Phase 3 of the SCADA Master Plan (SCADA Phase 3 project), which will connect portions of the southeast sewer system to the network, update portions of the central sewer system SCADA network, and update the SCADA network of the former Lakes Region Sanitary District assets; and

WHEREAS, portions of the SCADA Phase 3 work require the purchase of electrical components to be installed by Department of Public Works electricians; and

WHEREAS, on December 10, 2020, the Purchasing Division awarded a competitively solicited contract to Revere Electric Supply Company for electrical parts, tech support as well as purchase discount available for future purchases for the Department of Public Works; and

WHEREAS, Public Works received quotes from Revere Electric Supply Company based on the awarded contract.

NOW, THEREFORE, BE IT RESOLVED, by this County Board of Lake County, Illinois, that the Purchasing Agent is authorized to purchase electrical components for the SCADA Phase 3 project from Revere Electric Supply Company, Mokena, Illinois, in the amount of \$181,643.79.

DATED at Waukegan, Illinois, on August 9, 2022.