

RESOLUTION NO. 25-R-49

A RESOLUTION TO AWARD A CONTRACT TO CONCENTRIC FOR LIFT STATION SUPERVISORY CONTROL AND DATA ACQUISITION (SCADA) OPERABILITY UPGRADES TO LIFT STATION 1 AND 2 IN THE AMOUNT OF \$148,950.00

WHEREAS, the City of Rolling Meadows (“City”) operates and maintains three (3) essential sanitary sewer collection stations vital to the community’s sanitary sewer conveyance; and

WHEREAS, ensuring the reliable operation of the City’s lift stations is of utmost importance to maintain public health and safety, environmental protection, and the overall well-being of our community; and

WHEREAS, the Supervisory Control and Data Acquisition (SCADA) system plays a critical role in monitoring and controlling the operation of these lift stations; and

WHEREAS, upgrading the SCADA system to incorporate modern power monitoring technology will enable the City to enhance real-time monitoring: The upgraded SCADA system will provide accurate and instantaneous data on power consumption, voltage, and other electrical parameters for each lift station; and

WHEREAS, the new addition to SCADA will enable predictive maintenance by identifying irregularities in power consumption patterns, reducing downtime, and preventing costly breakdowns; and

WHEREAS, Concentric Integration is the City’s provider of SCADA services; and

WHEREAS, in the event of a power-related emergency, the upgraded SCADA system will provide real-time alerts and data, allowing the City to respond promptly and minimize potential risks; and

WHEREAS, funds are available utilizing Sanitary Sewer Operations Funding from the Utilities Account (20-70-5035-54610).

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND THE COUNCIL OF THE CITY OF ROLLING MEADOWS, ILLINOIS, as follows;

Section 1. Recitals. The recitals set forth above are hereby incorporated into and made a part of this Resolution as though set forth in this Section 1.

Section 2. Approval. The Mayor and City Council hereby authorize the City Manager to enter into agreements and other necessary documents with Concentric Integration in an amount of \$148,950.00, for the installation, testing, project

management, equipment, and labor for two (2) sanitary lift stations power monitoring to be utilized on the City's SCADA system.

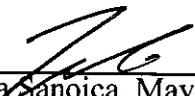
Section 3. Effective Date. This Resolution shall be in full force and effect after its approval in the manner provided by law.

AYES: O'Brien, Boucher, Reyez, Koehler, McHale

NAYS: 0

ABSENT: Budmats, Vinezeano

Passed and approved this 27th day of May, 2025.



Lara Sanoica, Mayor

ATTEST:



Judith Brose, Deputy City Clerk