Agenda Memo



Crest Hill, IL

Meeting Date: August 18, 2025

Submitter: Ronald J Wiedeman

Department: Engineering

Agenda Item: Resolution approving an Agreement for Professional Engineering Services for 2025

Sanitary Sewer Cleaning and Televising Bid and Oversight Services by and Between the City of Crest Hill, Will County, Illinois and Robinson Engineering, Ltd.

for an amount of \$22,400.00.

Summary:

The Engineering Department is requesting the city contract with Robinson Engineering, Ltd to prepare bid documents and exhibits for a closed-circuit televising (CCTV) contract, provide CCTV contract management and oversight and CCTV data review and recommendations.

Between 2008-2013, the City completed a substantial amount of sewer investigations and rehabilitation work. This work included lining of approximately 40% of the sanitary sewers in the city.

The overall goals of providing a yearly program to televise and lining existing sanitary sewers will allow the city to assess the structure condition of this critical asset, help reduce inflow and infiltration (I/I) in order to reduce wet weather flows to the city's wastewater treatment plant as well as reduce incidents of sanitary sewer overflows SSO's and basement flooding.

In 2024 the city televised the city's main line truck sewer that goes from Rich Products to the East Wastewater Treatment Plant where the sizes of the sewer range from 12-inch to 21-Inch. The total length of sewer to be televised with this year's program is 21,480.7 linear feet.

This year the city recommends the televising of the city's main line trunk sewer from the city's existing diversion structure located just west of Oakland Avenue to the West Wastewater Treatment Plant where the sizes of the sewer range from 12-inch to 27-Inch. The total length of sewer to be televised with this year's program is 11,000 linear feet.

Recommended Council Action: Resolution approving an Agreement for Professional Engineering Services for 2025 Sanitary Sewer Cleaning and Televising Bid and Oversight Services by and Between the City of Crest Hill, Will County, Illinois and Robinson Engineering, Ltd. for an amount of \$22,400.00.

Financial Impact:

Funding Source: Sewer Fund

Budgeted Amount: \$150,000.00

Cost: \$22,400.00

Attachments:

2024 Televising Locations Exhibit

Resolution-CCTV Professional Service Proposal

Crest Hill-2025 Televising Bid Services Proposal-Updated