



AGENDA ITEM EXECUTIVE SUMMARY

Agenda Item number: 6.g

Title:

Recommendation to Award the Bid for Sanitary Manhole Rehabilitation

Presenter:

Tim Wilson

Meeting: Government Services Committee

Date: February 22, 2021

Proposed Cost: \$256,668

Budgeted Amount: \$394,000

Not Budgeted:

Executive Summary (if not budgeted please explain):

The Sanitary Sewer Manhole Rehabilitation Program is an ongoing Capacity, Management, Operations and Maintenance (CMOM) program to decrease the amount of inflow and infiltration. This program will repair several manholes, extending the service life of the structure within the sanitary system. The bid for manhole rehabilitation will cover the two service areas of SCO2 and WOR West Basins (see attached drainage area maps).

On Monday February 1, 2021, the City opened (2) bid proposals. The bid results received:

Duke's Root Control Inc	\$ 256,668
National Power Rodding Corp.	\$ 541,230

The majority of proposed work this year is manhole lining. This process is a cost-effective way to reduce rain water infiltration without removing the entire manhole. Duke's Root Control has purchased RMS Utility Services this past year. Duke's Root control has been the successful contractor in other City-wide sanitary sewer programs including the root program.

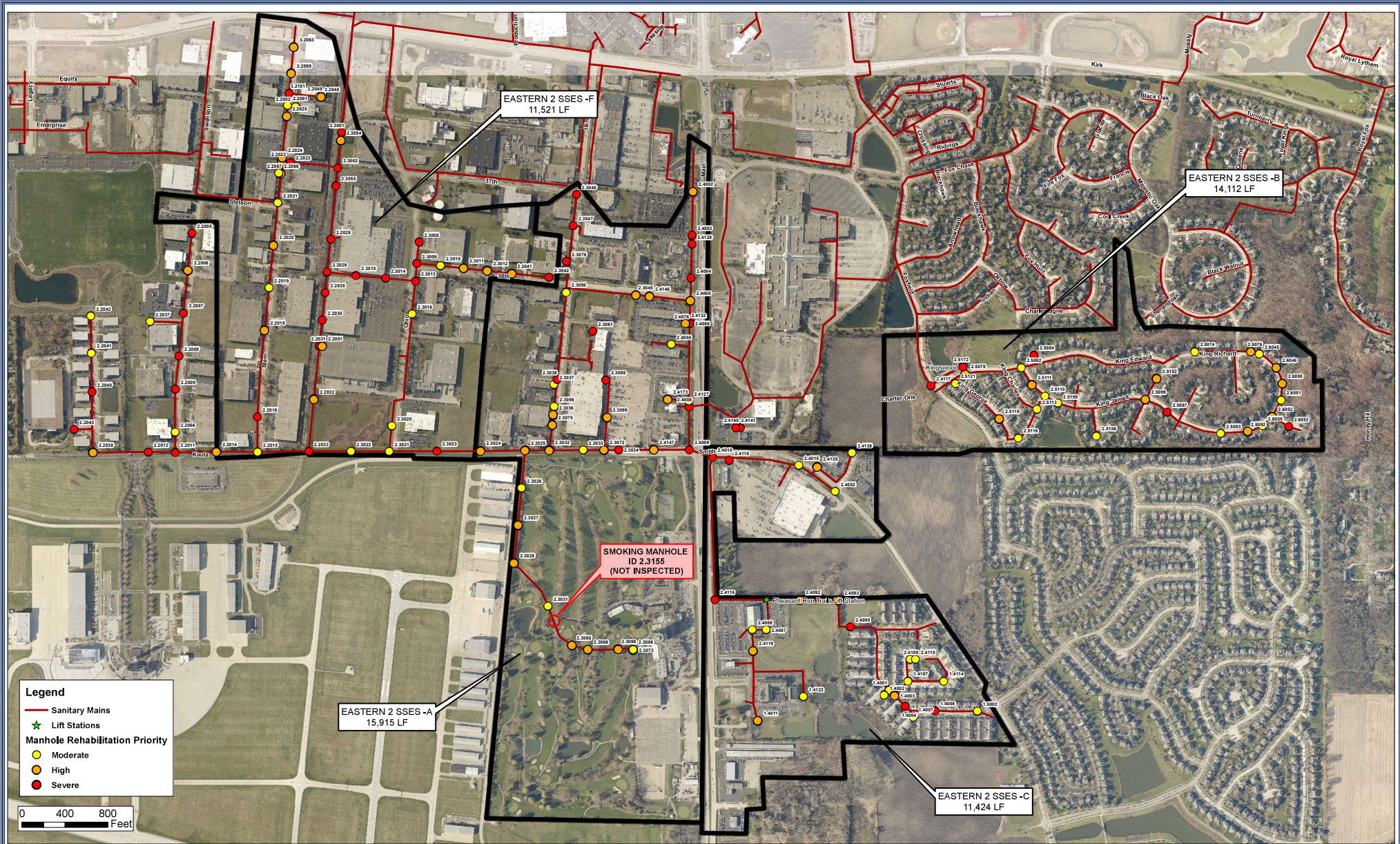
Based on Duke's past success in St Charles due to having the proper manhole lining team on staff, Duke's Root Control meets all the required reference checks and product specifications of the minimum bid requirements. The engineering team of Engineering Enterprises Inc. (EEI) and City staff recommends awarding the bid Duke's Root Control.

Attachments (please list):

* Area Location Maps

Recommendation/Suggested Action (briefly explain):

Recommendation to award the bid to Duke's Root Control for 2021 Manhole Rehabilitation in an amount of \$256,668.

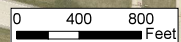


Legend

- Sanitary Mains
- ★ Lift Stations

Manhole Rehabilitation Priority

- Moderate
- High
- Severe



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 www.eeiweb.com

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NO	DATE: 11/2/2020
	PROJECT NO.: SR1902
	BY: MJT
	PATH: <small>©2020 Public Street Center 2019101102201102_OverallManholeRehabilitationAerialMap.mxd</small>
	FILE: SR1902_Overall Manhole Rehabilitation Aerial Map

2020 MANHOLE REHABILITATION

OVERALL MANHOLE REHABILITATION AERIAL MAP

