



City of Olathe

COUNCIL AGENDA ITEM

MEETING DATE: 4/2/2024

FOCUS AREA: Infrastructure (Engineering)

STAFF CONTACT: Mary Jaeger / Nate Baldwin

SUBJECT: Contract with Abay Construction, Inc. for construction of the 167th & Ridgeview Sanitary Sewer Main Replacement, PN 3-C-018-22

TITLE:

Consideration of Engineer's Estimate, acceptance of bids and award of contract to Abay Construction, Inc. for construction of the 167th & Ridgeview Sanitary Sewer Main Replacement, PN 3-C-018-22.

SUMMARY:

On February 28, 2024, four (4) bids were received and opened for the above referenced project. Abay Construction, Inc. submitted the low bid in the amount of \$630,872.00. The Engineer's Estimate was \$358,079.00. The following is a tabulation of the bids received:

Engineer's	\$ 358,079.00
Abay Construction, Inc.	\$ 630,872.00
VFA Builders	\$ 724,813.00
Beemer Construction Co., Inc.	\$ 866,439.00
Infrastructure Solutions, Inc.	\$ 1,359,085.00

The project scope had included boring 200 feet of the main, which would have also required the installation of a steel casing pipe. While installing the main by boring instead of open cutting a trench would reduce the impact to traffic, the significant cost increase well exceeded the budget for these improvements. Abay Construction, Inc. was willing to negotiate to remove the required boring from the contract and proceed with a construction contract in the amount of \$450,767.00.

This project will replace approximately 900 feet of sanitary sewer main at the 167th Street and Ridgeview Road intersection, in preparation for the 167th & Ridgeview Geometric Improvements Project. The geometric improvements will install a roundabout and will include pavement construction, curb and gutter, medians, streetlights, sidewalk, storm sewers, and all other work pertinent to completing the project.

Construction is tentatively scheduled to begin in Spring 2024 and tentatively scheduled to be completed in Summer 2024.

FINANCIAL IMPACT:

Funding for the 167th & Ridgeview Geometric Improvements Project includes:

CMAQ	\$ 650,000
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<u>Street Excise Tax</u>	<u>\$ 3,350,000</u>
Total	\$ 4,000,000

ACTION NEEDED:

Approval of Engineer's Estimate, acceptance of bids and award of contract to Abay Construction, Inc. for construction of the 167th & Ridgeview Sanitary Sewer Main Replacement, PN 3-C-018-22.

ATTACHMENT(S):

- A. Project Location Map
- B. Project Fact Sheet
- C. Construction Agreement
- D. Engineer's Estimate and Affidavit of Estimate