



REPORT TO: CITY COUNCIL

MEETING DATE: OCTOBER 3, 2022

Agenda Item:	8a. CC-22-179
Prior Council Action/Related Items:	CC-22-22
Background / Issue:	<ul style="list-style-type: none"> • In February 2022, City Council approved the award of a unit price contract to Lopp Construction, LLC in an amount not to exceed \$1,300,000 including contingency to replace the Husband Street bridge over Boomer Creek. • Lopp Construction, LLC mobilized in June 2022, demolished the existing bridge, and excavated the footing locations to the required footing bearing elevations for the new bridge abutments. • The design drawings and geotechnical report indicated that limestone rock should be encountered at an elevation higher than the footing bearing elevation. • When rock was not encountered, Lopp Construction, LLC issued a request for information to the City. • Additional geotechnical borings were completed in the location of the footing. These boring show the bedrock is significantly deeper than indicated in the original design and geotechnical report. • A revised bridge foundation design was created that requires (12) 48 inch drilled piers that range from 29 to 41 feet long. • A bid alternate was created by the city engineering staff, to abandon a city waterline that is in conflict with the drilled piers. • In accordance with state law, the foundation design was advertised to bid.
Proposal/Solution:	<ul style="list-style-type: none"> • The bid for the Husband Street Bridge Drilled Pier Installation was advertised on August 27 and September 3, 2022. • A bid was received and opened on September 21, 2022. • Basis of award is the lowest sum for the bid prices of

base bid and alternate.

- For the estimated quantities, the combination of bid prices as defined was:

LOPP CONSTRUCTION, LLC

Base Bid:	\$1,065,950.00
Add Alternate 1 Bid:	\$44,000.00
Base Bid & Alternates Bid Total:	\$1,109,950.00

Financial Impact/Funding Source(s):

- Funds are available in the 260 - Transportation Sales Tax Fund.

Related Strategic Priority:

#3 Safe Community: To promote a safe and secure community for all residents through equitable services, enhanced relationships, and responsive care.

#4 Connected Spaces: To develop a strong sense of place by providing opportunities and services, such as transportation, utilities, and parks to best meet the needs of the public.

Recommended Action/Motion:

Staff recommends a motion to:

- award a unit price contract for the low bid amount of \$1,109,950.00 to Lopp Construction, LLC;
- approve the attached budget amendment to appropriate \$1,246,000 from the 260 - Transportation Sales Tax Fund to the Husband Street Bridge Drilled Pier Project (19TR05260)
- authorize the City Manager to execute contracts and related documents; and
- authorize total expenditures not to exceed \$1,246,000, which includes an incentive payout and contingency funds.

Prepared By:

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Reviewed By:

Andy Doerflinger, Deputy Director of Project Management and Construction
Patti Osmus, Assistant to City Manager

Submitted By:

Norman McNickle, City Manager

Attachment:

Budget Amendment