

CAPITAL PROJECTS/ ENGINEERING

MEMORANDUM

To: Mayor City Council Steve Parker, City Manager

From: Mary Hamann, P.E., Assistant City Engineer

Through: Rick Cortes, Deputy City Manager

- **Subject:** Walnut Branch Sanitary Sewer Main Phase II Additional Required Construction
- Date: December 13, 2021

In July 2020, City Council awarded SJ Louis Construction, Ltd. the construction project for the Walnut Branch Phase II 24" Sanitary Sewer Replacement. Staff is requesting Change Order #10, for an addition of \$398,208.28, to adjust the new contract total to \$3,042,469.24.

The requested addition to this project consists of replacing an existing 10" water main that currently extends from Austin Street north across Walnut Branch approximately 450 linear feet. The existing main is exposed within the creek. In addition, the existing main conflicts with the proposed Walnut Branch Trail project that is currently under construction. For these reasons, the City recommends replacing the existing 10" main with a new 12" main and rerouting the main. The route of the new main will extend down Koepp Street and include a bore (under the creek) with casing pipe. The total length of the new main will be 633 linear feet.

Construction will be conducted in accordance with the existing contract with SJ Louis Construction, Ltd. Funding is provided by 2018 Utility Revenue Bonds. Staff recommends approval of this change order in the amount of \$398,208.28 and will be available to answer any questions at the December 21, 2021 City Council Meeting.