



# Agenda Report

**MEETING DATE:** Tuesday, April 27, 2021

**TO:** City Council

**FROM:** PUBLIC WORKS & UTILITIES DIRECTOR PALMISANO  
DANIELLE GREEN, PRINCIPAL ENGINEER

**SUBJECT:** APPROVE FINAL CONSTRUCTION CHANGE ORDER AND  
BUDGET TRANSFER FOR THE MADISON ALLEY SANITARY  
SEWER REPLACEMENT, PROJECT SS-20-02 IN THE AMOUNT  
OF \$23,076.47

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## **STATEMENT OF ISSUES:**

Unforeseen existing hardened slurry was encountered in various locations along the trench during the completion of the Madison Alley Sanitary Sewer Replacement Project (SS-20-02), resulting in additional work performed by the contractor.

## **RECOMMENDED ACTION:**

It is recommended that City Council execute Contract Change Order No. 2 for \$23,076.47 with K. J. Woods Construction, Inc. for resolution of the final unforeseen extra work encountered by the contractor in the installation of the Madison Alley Sewer Replacement, Project SS-20-02.

## **DISCUSSION:**

At prior meetings, City Council awarded a contract for the construction of the Madison Alley Sanitary Sewer Replacement, Project SS-20-02 to the lowest, responsive bidder, K. J. Woods Construction, Inc. The project included removing and replacing approximately 980 linear feet of 6-inch vitrified clay sewer that was in poor condition with new 8-inch PVC pipe to meet current City standards for a total cost of \$291,000, including Contract Change Order No. 1.

In the course of installing the new sewer, the contractor encountered unforeseen hardened slurry in certain locations along the trench line that was not diggable by conventional methods, and required additional equipment to be mobilized and labor effort to be expended. These unforeseen extra work costs were tracked on a time and materials basis daily and reviewed by staff for accuracy. The total change order amount includes these extra work costs, as well as the final adjustment of estimated bid item quantities to match the actual quantities installed.

The work has been completed satisfactorily and the final execution of Contract Change Order No. 2 is all that remains to successfully close out the project.

**STRATEGIC PLAN:**

The Madison Alley Sewer Replacement project is consistent with:

Strategic Plan Priority 03-Infrastructure & Environment

**FINANCIAL IMPACT:**

This change order will add \$23,076.47 to the contract amount. This will require a budget transfer from 911-7855-14412, which has sufficient funds that will not be used this fiscal year.

**ALTERNATIVE ACTION:**

No alternatives. The project is complete other than finalizing this change order.

**ATTACHMENTS AND/OR REFERENCES (If any):**

None.