



REQUEST FOR CITY COUNCIL ACTION

Meeting Date: October 6, 2020

ORIGINATING DEPARTMENT:	PRESENTED BY:
Public Works	David Lady

ITEM:

Council Action Approve Final Payment for the 2019 Sewer Reconstruction Phase 2, Project No 2018-014

BACKGROUND:

The City of Salida owns and maintains the wastewater collection system within the service areas of Salida and Poncha Springs. The City has a maintenance program that includes scheduled line cleaning and inspection of mains. Capital improvement programs including line rehabilitation and replacement are necessary to address system deficiencies, ensure reliable service, and replace infrastructure that is nearing the end of its useful life. The useful life of a sewer main can depend on multiple factors such as structural issues/breaks, offset joints, and gaps in joints which can introduce water infiltration and roots.

Much of Salida's collection system consists of clay pipe, whereas, newer piping consists of plastic PVC material. The standard minimum size for new construction is 8-inch diameter pipe. 8-inch diameter pipe can be rehabilitated at a later date by utilizing a liner product that does not require the main to be dug up. Some of the existing clay mains nearing the end of their useful life are 6-inch mains. 6-inch mains can not be effectively maintained with a liner, therefore, the preferred option for rehabilitation is replacement of the main and upsizing to 8-inch, which is what this project primarily consisted of.

Bids for the project were received on November 27th, 2018. The project was awarded to Avalanche Excavating, Inc. Change orders were approved in 2019 and in 2020 to modify the scope and budget.

FISCAL NOTE:

City Council awarded a Construction Contract Avalanche Excavating, Inc. on January 8th, 2019. The total project budget including change orders is \$426,073.01. All work was completed within budget and was accepted by Public Works. The final project construction cost was \$426,073.01. The 10% retainage in the amount of \$42,607.30, has been withheld pending approval of final settlement by council. Public Notice of Final Settlement was advertised on September 22nd and 25th, 2020.

Avalanche Excavating, Inc provided excellent quality of work and coordination with the City throughout the project.

STAFF RECOMMENDATION:

To approve final settlement to Avalanche Excavating in the amount of \$42,607.30 for the 2019 Sewer Reconstruction Project Phase 2.

SUGGESTED MOTIONS:

A Council person should make a motion to "combine and approve the items on the consent agenda."

Followed by a second and then a voice vote.