



MEMORANDUM

Council Agenda
Item No. X. K
12/3/2024

The City of OKLAHOMA CITY

TO: Mayor and City Council

FROM: Craig Freeman, City Manager

Concurrence with the Oklahoma City Water Utilities Trust in approving Amendment No. 1 and Change Order No. 1 with Krapff-Reynolds Construction Company, Project SC-1095, Sanitary Sewer Rehabilitation, North Western Avenue to North Blackwelder Avenue from NW Expressway to I-44, increase of \$74,100; accepting the project and placing the maintenance bond into effect. Ward 2.

Location:

Western Avenue to Blackwelder Avenue from NW Expressway to I-44

Justification:

It is necessary to adjust the plan quantities to match the actual quantities for completion of the project. Additional contract time was required due to private utilities conflicts.

Background:

This project provided for the rehabilitation of 3,680 linear feet of sanitary sewer main due to deterioration. The necessary repairs included rehabilitating the existing connecting manholes. It was in the best interest of public health, safety, and welfare that repairs be done timely to restore the operational capacity of the sanitary sewer system.

Amendment No. 1 adjusts final quantities. Extra point repairs were required to continue trenchless replacement operations, which also led to an increase in pavement cutting and repair.

Change No. 1 adds pay items to ensure service lines were connected to residences in the area and adds 180 calendar days to the contract due to private utilities conflicts.

Travelers Casualty and Surety Company of America is the surety company for the two-year maintenance bond. Bond No. 107866849 will remain in effect until the contractor and surety have fulfilled all responsibilities under the maintenance bond.

Engineer:

CEC Corporation

Contractor:

Krapff-Reynolds Construction Company

Final Inspection:

On October 2, 2024, the following attended:

Wade Vakulick	Krapff-Reynolds Construction Company
Johnny Hubbell	Krapff-Reynolds Construction Company
Paige Hardman	CEC Corporation
Sarah Vickers	CEC Corporation
Rick Hatley	CEC Corporation
Kyle Morse	CEC Corporation
Brent Ward	Utilities Dept.-Engineering Division

The punch list was completed on October 11, 2024. It was agreed by all that the project has been completed according to plans and specifications

Final Claim:

\$190,938.58

Final Construction Cost:

\$2,410,871.50

Cost and Time:

Original Contract Amount	\$2,336,771.50
Amendment No. 1	22,500.00 (0.96% increase)
Change Order No. 2	<u>51,600.00</u> (2.21% increase)
Total Contract Amount	\$2,410,871.50

Amendment No. 1 is an increase of \$22,500.00 or 0.96 percent above the original contract amount. Change Order No. 1 is an increase of \$51,600.00 or 2.21 percent above the original contract amount. Amendment No. 1 and Change Order No. 1 result in an overall increase of \$74,100.00. The total contract amount is \$2,410,871.50.

Original Contract Time	90 Calendar Days
Change Order No. 1	180 Calendar Days
Total Contract Time	270 Calendar Days

Total Contract Completion Date: December 2, 2024

Source of Funds:

OCWUT-Sewer Facility Account-OCWUT Sewer Trust Capital-Interceptors-Project SC-1095-Construction in Progress (6560-3801600-W7140-SC-1095-54040007)

Review:

Utilities Department

Recommendation: Concur with the Oklahoma City Water Utilities Trust in approving the amendment and change order; accepting the project; and placing the maintenance bond into effect.