



MEMORANDUM

Council Agenda
Item No. X. H
9/27/2022

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. 4 to Contract for Engineering Services, Project WC-0853, 48-inch water transmission main, Booster Station No. 9, 7626 West Reno Avenue to Booster Station No. 28, 501 North Council Road, fee increase of \$50,055. Ward 3.

Location:

Booster Station No. 9, 7626 West Reno Avenue to Booster Station No. 28, 501 North Council Road

Background:

This project provides for the Engineer's design and all other engineering services related to the alignment and construction of approximately 0.9 miles of 48-inch water transmission main at the above location. This water transmission main will allow water from the Draper service area to be transmitted to the Hefner service area and vice versa.

Subsequent to execution of the original contract as previously amended, it has been determined existing flow meters within the project limits are unable to accurately track flows to each water treatment facility. It is in the best interest of the Trust to direct the Engineer to provide additional design to add flow meters and actuator valves and provide additional coordination efforts for easement acquisition due to alignment changes. The original contract must be amended to provide for the Engineer's increased scope of work and associated fees as outlined above.

Engineer:

C.H. Guernsey & Company

Engineering Fee:

Original Contract Amount	\$181,178
Amendment No.1	20,660
Amendment No. 2	252,371
Amendment No. 3	(9,429)
Amendment No. 4	<u>50,055</u>
Total Revised Contract	\$494,835

Estimated Construction Cost:

\$5,191,865 (an increase of \$61,595)

Source of Funds:

OCWUT–Water Facility Fund–Water Trust Capital–Transmission Mains–Project WC-0853–
Architect & Engineering
(360-3060-3901600-06140-WC0853-54040001)

Review:

Public Works Department

Recommendation: Concur with the Oklahoma City Water Utilities Trust in approving the Amendment(s).