



# MEMORANDUM

Council Agenda  
Item No. X. M  
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. 2 and Change Order No. 2 with Southwest Water Works, LLC, Project WC-1043, Waterline Replacements, NW 105th Terrace to NW 104th Terrace between McKinley Avenue and Military Avenue and NW 161st Street between Rim Road and Promontory Road, increase of \$49,987.45; accepting the project; and placing the maintenance bond into effect. Wards 7 and 8.

### **Location:**

NW 105th Terrace to NW 104th Terrace between McKinley Avenue and Military Avenue and NW 161st Street between Rim Road and Promontory Road

### **Justification:**

It is necessary to adjust the plan quantities to match the actual quantities for completion of the project. Additional contract time was required for the concrete replacement and the punch list inspection.

### **Background:**

This project replaced approximately 4,971 feet of waterline due to deterioration. It was in the best interest of the public's health, safety, and welfare to complete the replacements timely and maintain operational capacity.

Amendment No. 2 adds pipe and tapping valves for 6-inch and 8-inch pipes. It also includes concrete driveway cutting, removal, and replacement. Additionally, it reduces the removal and replacement of a sidewalk, 8-inch boring, and a 12-inch tapping valve and box.

Change Order No. 2 adds black concrete and seven calendar days due to additional concrete replacement required to complete the cut and plugs of the old water main and time to complete the punch list walkthrough.

Fidelity and Deposit Company of Maryland is the surety company for the two-year maintenance bond. Bond No. 9444840 will remain in effect until the contractor and surety have fulfilled all responsibilities under the maintenance bond.

### **Engineer:**

Kimley Horn and Associates, Inc.

**Contractor:**

Southwest Water Works, LLC

**Final Inspection:**

On September 25, 2024, the following attended:

Jackson Matthews	Southwest Water Works, LLC
James Bryan	Kimley Horn and Associates, Inc.
Duke Newin	Utilities Dept.-Engineering Division
Matt Lemoine	Utilities Dept.-Engineering Division

The punch list was completed on October 10, 2024. It was agreed by all that the project has been completed according to plans and specifications.

**Final Claim:**

\$185,865.33

**Final Construction Cost:**

\$1,740,669.20

**Cost and Time:**

Original Contract Amount	\$1,587,191.00
Amendment No. 1	57,984.50 (3.65% increase)
Amendment No. 2	44,718.25 (2.82% increase)
Change Order No. 1	45,506.25 (2.87% increase)
Change Order No. 2	<u>5,269.20</u> (0.33% increase)
Revised Contract Amount	\$1,740,669.20

Amendment No. 2 is an increase of \$44,718.25 or 2.82 percent above the original contract amount. Amendment Nos. 1 and 2 represent an increase of \$102,702.75. Change Order No. 2 is an increase of \$5,269.20 or 0.33 percent above the original contract amount. Change Order Nos. 1 and 2 represent an increase of \$50,775.45 or 3.20 percent above the original contract amount. Amendment No. 2 and Change Order No. 2 result in an overall increase of \$49,987.45. The revised contract amount is \$1,740,669.20.

Original Contract Time	180 Calendar Days
Change Order No. 1	26 Calendar Days
Change Order No. 2	7 Calendar Days
Revised Contract Time	213 Calendar Days

Revised Contract Completion Date: October 10, 2024

**Source of Funds:**

OCWUT-Water Facility Account-(Capital)-Collection Mains-WC-1043-Construction in Progress (6060-3901600-W6170-WC-1043-54040007)

**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.