



MEMORANDUM

Council Agenda
Item No. X. I
1/30/2024

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. 5 and Change Order No. 5 with Krapff Reynolds Construction Company, Projects WM-0261 and SM-0156, Water Meter Vault Replacement Program, decrease of \$106,299.87; accepting the projects and placing the maintenance bond into effect. Wards 1, 2, 3, 4, 5, 6, 7 and 8.

Location:

Citywide

Purpose:

To adjust the pay quantities to close out the projects and add contract time.

Justification:

It is necessary to adjust the plan quantities to match the actual quantities for completion of the projects. Additional contract time was required due to unforeseen utility conflicts.

Background:

These projects provided replacement and/or relocation of 15 critical water meter vaults.

Travelers Casualty and Surety Company of America is the surety company for the two-year maintenance bond. Bond No. 107139436 will remain in effect until the contractor and surety have fulfilled all responsibilities under the maintenance bond.

Engineer:

Johnson and Associates, Inc.

Contractor:

Krapff Reynolds Construction Company

Final Inspection:

On August 25, 2023, the following attended:

Wade Vakulick	Krapff Reynolds Construction Company
Tim Meltabarger	Johnson and Associates, Inc.
Duke Newin	Utilities Dept.-Engineering Division

The punch list was completed on August 25, 2023. It was agreed by all that the projects have been completed according to plans and specifications.

Final Claim:

\$96,309.10

Final Construction Cost:

\$1,598,520.13

Cost and Time:

Original Contract Amount	\$1,682,762.00	
Amendment No. 1	(90,470.00)	(5.38% decrease)
Amendment No. 2	17,953.00	(1.07% increase)
Amendment No. 3	14,750.00	(0.88% increase)
Amendment No. 4	19,245.00	(1.14% increase)
Amendment No. 5	(113,481.50)	(6.74% decrease)
Change Order No. 1	2,080.00	(0.12% increase)
Change Order No. 2	4,400.00	(0.26% increase)
Change Order No. 3	54,100.00	(3.21% increase)
Change Order No. 4	0.00	(0.00% increase)
Change Order No. 5	<u>7,181.63</u>	(0.43% increase)
Revised Contract Amount	\$1,598,520.13	

Amendment No. 5 is a decrease of \$113,481.50 or 6.74 percent below the original contract amount. Amendment Nos. 1 through 5 represent a decrease of \$152,003.50. Change Order No. 5 is an increase of \$7,181.63 or 0.43 percent above the original contract amount. Change Order Nos. 1 through 5 represent an increase of \$67,761.63 or 4.03 percent above the original contract amount. Amendment No. 5 and Change Order No. 5 result in an overall decrease of \$106,299.87. The revised contract amount is \$1,598,520.13.

Original Contract Time	230 Calendar Days
Change Order No. 1	89 Calendar Days
Change Order No. 2	90 Calendar Days
Change Order No. 3	420 Calendar Days
Change Order No. 4	200 Calendar Days
Change Order No. 5	120 Calendar Days
Revised Contract Time	1,149 Calendar Days

Revised Contract Completion Date: September 13, 2023

Source of Funds:

OCWUT-Water Facility Fund-Water Trust Capital-Water Meter Maintenance-Project WM-0261-Architect & Engineering (360-3060-3901600-06070-WM-0261-54040001)

OCWUT-Water Facility Fund-OCWUT WW Trust Capital-WW Meter Maintenance-Project SM-0156-Architect & Engineering (360-3560-3801600-07701-SM-0156-54040001)

Review:

Utilities Department

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