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May 23, 2024

Honorable Chairman and Trustees  
Oklahoma City Water Utilities Trust  
420 West Main St., Suite 500  
Oklahoma City, OK 73102

Re: Change Order No. 4  
Project No. ST-0149 North Canadian WWTP Improvements and Upgrades  
North Canadian Wastewater Treatment Plant

Honorable Chairman and Trustees:

**I. SCOPE**

Change Order No. 4 will modify and take precedence over the original plans and specifications. Change Order No. 4 includes three items.

Item	Description of Change	Cost Impact
CO-004.1	Ductbank Alignment Modifications	\$129,999.20
CO-004.2	Replace Control Panel – PCM-11	\$16,422.35
CO-004.3	Extend Manhole Height	\$9,099.01
<b>Change Order No. 3 Total Cost Impact</b>		<b>\$155,520.56</b>

**II. JUSTIFICATION**

Change Item No. CO-004 adds three new pay items to the contract. During construction at the North Canadian WWTP, a conflict between the new ductbank alignment and an existing plant effluent line was discovered. The ductbank alignment was modified to cross under the pipeline causing additional structural supports to be added to support the effluent line and extra rock and fill material to protect the pipe and ductbank. The Change Item also includes additional cost incurred to increase the height of two electrical manholes to accommodate the final surface grading elevation. Also, the City opted to upgrade an existing Control Panel to take advantage of cost savings that may be incurred due to the Construction Contractor already mobilized to the site.

**III. COST ESTIMATE**

**CHANGE ORDER NO. 3**

**ADDITIONS**

Item	Description	Unit	Unit Price	Plan Quantity	Revised Quantity	Quantity Increase	Cost Increase
CO-003.1	Influent Pipe Repair Clarifier #6	LS	\$155,520.56	0	1	1	\$ 155,520.56

**Total Increase \$ 155,520.56**

**Total Change Order No. 4: \$ 155,520.56**



**IV. COST SUMMARY**

Original Contract Amount	\$56,317,845.00
Change Order No. 1	(\$2,957,025.00) (5.25% decrease)
Change Order No. 2	\$814,799.27 (1.45% increase)
Change Order No. 3	\$481,392.25 (0.85% increase)
Change Order No. 4	<u>\$155,520.56</u> (0.28% increase)
Revised Contract Amount	\$54,812,532.08

Change Order No. 4 is an increase of \$155,520.56 or 0.28 percent above the original contract amount. The revised contract amount is \$54,812,532.08.

**V. CONTRACT TIME**

The original contract called for 960 calendar days. An additional 15 calendar days are added to the contract to account for delays due to Change Order No. 4. The total contract duration is now 1066 calendar days.

Change Order	Description of Change	Schedule Impact
CO-001	Value Engineering Deductions	0
CO-002	Miscellaneous Improvements	46
CO-003	Influent Pipe Repair Clarifier #6	45
CO-004	Misc. Electrical Modifications	15
<b>Change Order Total Schedule Impact</b>		<b>106</b>



The above and foregoing is hereby accepted this 13<sup>th</sup> day of May, 2024; and the undersigned agrees to perform the work at the price indicated.

ATTEST:

Madison Hanford  
Witness

Ryan  
Wynn Construction



Change Order No. 4 prices were established through negotiation.

Meagan Brown  
Meagan Brown, P.E.



Approval is recommended this \_\_\_\_ day of \_\_\_\_\_, 2024.

Will Huggins  
Will Huggins, P.E.  
Deputy Director, Utilities Engineering

Chris Browning  
Chris Browning, General Manager

Debbie Miller  
Debbie Miller, P.E., Director  
Public Works/City Engineer

APPROVED by the Trustees and signed by the Chairman of the Oklahoma City Water Utilities Trust this 16<sup>TH</sup> day of JULY, 2024.

ATTEST:

Amy K. Simpson  
Secretary



John D. Couch  
Chairman

CONCURRED by the Council and signed by the Mayor of The City of Oklahoma City this 30<sup>TH</sup> day of JULY, 2024.

ATTEST:

Amy K. Simpson  
City Clerk



David Holt  
Mayor

Reviewed for form and legality.

Harsh Green  
Assistant Municipal Counselor