

DRAFT Strand Associates. Inc.º

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November 8, 2017

Dr. Fred Abadi, Ph.D, P.E. Director of Public Works City of Waukesha 130 Delafield Street Waukesha, WI 53188-3616

Re: Change Order No. 5

Wastewater Treatment Plant Improvements

City of Waukesha, Wisconsin

Dear Dr. Abadi:

Enclosed are three copies of Change Order No. 5 and documentation for the change order items for your review and approval. If these are acceptable, please sign and return all copies to Strand Associates, Inc.® This letter also summarizes the items included in Change Order No. 5.

Item 5a-Switchgear monitoring points

This cost is for providing monitoring points associated with the service entrance switchgear, including new conduit and wiring between the switchgear and Structure 410. Add \$7,474.00.

There is no increase beyond what would have been included in the bid had the electrical work been shown on the bidding documents.

Item 5b-Antenna mounting and wiring

This cost is for mounting and wiring antennas at the Sunset Drive, Green Meadow, and West Avenue pumping stations. Add \$5,124.00.

There is no increase beyond what would have been included in the bid had the electrical work been shown on the bidding documents.

Item 5c-Generator and labor reimbursement

This credit is for reimbursement to the City of Waukesha (City) associated with labor and materials provided to the Contractor during modifications to the service entrance switchgear on May 19, 2016. Deduct \$11,910.00.

Item 5d-Concrete special crack repair allowance adjustment

This item adjusts the special crack repair allowance to reflect the final quantities of crack injection performed by the Contractor. All concrete crack repair work has been completed. Deduct \$11,303.00.



Dr. Fred Abadi, Ph.D, P.E. City of Waukesha Page 2 November 8, 2017

Change to Final Completion Date

The Final Completion date has changed from July 15, 2017, to October 26, 2017, due to change order work that extended beyond the original Final Completion date. Final payment will be recommended in accordance with the contract documents once all Contractor obligations have been satisfied. There will be no increase to the contract price and no increase in engineering costs due to the extension.

The sum of the above items in Change Order No. 5 results in a net deduct of \$10,615.00

Please call me with any questions.

Sincerely,

STRAND ASSOCIATES, INC.®

DRAFT

Vernon C. Witthuhn, Jr., P.E.

Enclosure





November 8, 2017

CHANGE ORDER NO. 5

PROJECT: Wastewater Treatment Plant Improvements

OWNER: City of Waukesha

CONTRACT: 1-2013

CONTRACTOR: C.D. Smith Construction, Inc.

Description of Change

5a	Switchgear monitoring points (CPR 043).	ADD	\$7,474.00
5b	Antenna mounting and wiring.	ADD	\$5,124.00
5c	Generator and labor reimbursement.	DEDUCT	(\$11,910.00)
5d	Concrete special crack repair allowance adjustment.	DEDUCT	(\$11,303.00)

TOTAL VALUE OF THIS CHANGE ORDER: DEDUCT (\$10,615.00)

Contract Price Adjustment

Original Contract Price	\$41,800,000.00
Previous Change Order Adjustments	(\$276,277.73)
Adjustment in Contract Price this Change Order	(\$10,615.00)
Current Contract Price including this Change Order	\$41,513,107.27

Contract Substantial Completion Date Adjustment

Original Contract Substantial Completion Date	April 22, 2016
Contract Substantial Completion Date Adjustments due to previous Change Orders	0 days
Contract Substantial Completion Date Adjustments due to this Change Order	38 days
Current Substantial Contract Completion Dates including all Change Orders	May 30, 2016

Contract Completion Date Adjustment

Original Contract Completion Date	July 23, 2016
Contract Completion Date Adjustments due to previous Change Orders	327 days
Contract Completion Date Adjustments due to this Change Order	133 days
Current Contract Completion Dates including all Change Orders	October 26, 2017

City of Waukesha–C.D. Smith Construction, Inc. Contract 1-2013, Change Order No. 5 Page 2 November 8, 2017

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This document shall become a supplement to the Contract and all provisions will apply hereto.

RECOMMENDED				
DRAFT				
ENGINEER-Strand Associates, Inc.®	Date			
APPROVED				
DRAFT				
CONTRACTOR-C.D. Smith Construction, Inc.	Date			
APPROVED				
DRAFT				
OWNER-City of Waukesha	Date			