

December 23, 2024

Mayor Guy Titus Board of Public Works and Safety 10 South State Street Greenfield, IN 46140

Re: WWTP Improvements Project: Change Order #9

Mayor and Board Members,

The boundary of the closed City dump was updated by IDEM after the WWTP Improvements Project was bid and awarded. The change in the boundary removed some of the work area from it, but also added some additional area. Change Order #9 for the WWTP Improvements Project has been submitted by FA Wilhelm Construction for the work that was completed in the updated boundary. This change order is for an increase in the total contract price of \$30,364.00. This has been reviewed by Commonwealth Engineers, Inc. and has been recommended for approval.

At this time, I am requesting that the Board approve Change Order #9 for the WWTP Improvements Project for an increase in contract price of \$30,364.00. This change would bring the new contract price to \$71,714,223.00 and no change in contract time. A copy of the change order summary has been included for your review. And the complete document is available for review in the Clerk-Treasurer's office. This will also be submitted to the IFA/SRF for their review and approval. Please let me know if there are any questions regarding this request or if any other information is needed at this time.

Best Regards,

Nicholas Dezelan, CHMM, ASP Wastewater Utility Manager

CHANGE ORDER NO.: 9

Owner: City of Greenfield Owner's Project No.:

Engineer: Commonwealth Engineers, Inc. Engineer's Project No.: S20046

Contractor: F.A. Wilhelm Construction Contractor's Project No.:

Project: Wastewater Treatment Plant Improvements Project Contract Name: Wastewater Treatment Plant Improvements Project

Date Issued: 12/16/2024 Effective Date of Change Order: 12/16/2024

The Contract is modified as follows upon execution of this Change Order:

Description: This change order includes an increase in cost due to an update on the dump confines as

presented in the attached documents.

Attachments: CE-057.1, Field Directive No. 6

Change in Contract Price Change in Contract Times

Original Contract Price:	Original Contract Times: Calendar Days	
	Substantial Completion: 730	
\$ 70,035,000.00	Ready for final payment: 60	
[Increase] [Decrease] from previously approved	[Increase] [Decrease] from previously approved	
Change Orders:	Change Orders:	
	Substantial Completion: 100	
\$ 1,648,859.00	Ready for final payment: 0	
Contract Price prior to this Change Order:	Contract Times prior to this Change Order:	
	Substantial Completion: 830	
\$ 71,683,859.00	Ready for final payment: 60	
[Increase] [Decrease] this Change Order:	[Increase] [Decrease] this Change Order:	
	Substantial Completion: 0	
\$ 30,364.00	Ready for final payment: 0	
Contract Price incorporating this Change Order:	Contract Times with all approved Change Orders:	
	Substantial Completion: 830	
\$ 71,714,223.00	Ready for final payment: 60	
	1	

	Recommended by Engineer (if required)		Accepted by Contractor
Ву:		By:	
Title:		Title:	
Date:		Date:	
	Authorized by Owner		Approved by Funding Agency (if applicable)
Ву:		By:	
Title:		Title:	
Date:		Date:	



CHANGE ESTIMATE SUMMARY

Project # - Name: 10802 - Greenfield Wastewater Treatment Plant

Date:

9/26/2024

FAW Change Estimate No.: CE-057.1 - Field Directive 6 - Update Open/Close Dump Boundry

Description: Pricing per Field Directive 6 in regards to the updated Open/Close Dump Boundary. Cost include the added work associated with the extension of the dump confines for Line N-B (Dual 24" Forcemains) and N-E (42" Effluent Line). Cost also include deduct for reduced dump confines for the 6" Potable Water Forcemain.

DESCRIPTION MATERIAL LABOR **SUB** LINE TOTAL General Conditions \$800 \$800 F.A. Wilhelm - 24" Forcemains - N-B \$1,696 \$10,317 \$14,805 \$2,792 3 F.A. Wilhelm - 42" Effluent Line - N-E \$4,384 \$10,347 \$18,075 \$3,344 F.A. Wilhelm - 6" Potable Water Forcemain (\$2,242)(\$724)(\$3,110)(\$6,076)5 \$0 6 \$0 7 \$0 8 \$0 9 \$0 10 \$0 11 \$0 12 \$0 13 \$0 14 \$0 15 \$0 SUB TOTALS #1 totaled across \$4,934 \$5,116 \$17,554 \$27,604 0.00% Sales Tax \$0 \$0 SUB TOTALS #2 totaled across \$4.934 \$5.116 \$17,554 \$27,604 Contingency 0.00% \$0 \$0 \$0 \$0 Insurance Requirements 0.00% \$0 \$0 \$0 \$0 SUB TOTALS #3 totaled across \$4,934 \$5,116 \$17,554 \$27,604 FAW (overhead & profit) 10.00% \$493 \$512 \$1,755 \$2,760 SUB TOTALS #4 totaled across \$5,427 \$19,309 \$30,364 \$5,628 Insurance/Bond 0.000% is bond required (yes/no) ?: \$0.00 Yes

Scope Clarifications and Exclusions

- Added Cost for extended dump confines for N-B 24" Dual Forcemains 1
- Added Cost for extended dump confines for N-E 42" Effluent Line
- Deduct Cost for reduced dump confines for 6" Potable Water Line 3

4 5 **TOTAL**

\$30,364



Environmental Engineers & Consultants 7256 Company Drive Indianapolis, IN 46237

PH: 317.888.1177 FAX: 317.887.8641

commonwealthengineers.com

FIELD DIRECTIVE

TO: Gary Keymon, FA Wilhelm

FROM: Meghan Pintozzi, E.I., Commonwealth Engineers, Inc.

CC: Al Stong, P.E., Project Manager, Commonwealth Engineers, Inc.

Chris Limcaco, P.E., Project Engineer, Commonwealth Engineers, Inc.

Eric Thomas, Resident Project Representative, Commonwealth Engineers, Inc.

Natalie Stoflet, SME Rob Walker, SME

Nicholas Dezelan, CHMM, ASP, City of Greenfield

DATE: July 13, 2023

SUBJECT: City of Greenfield WWTP Improvements

Field Directive—Dump Boundary

The attached figure demonstrates an update on the dump confines. The figure shows the originally proposed waste boundary extent in green. The updated waste boundary is shown in blue. The figure is marked up denoted one area no longer within dump confines, and one area added to the dump confines. Please proceed with trenching procedures accordingly.

Attachment(s): Sheet PS9 Dump Confines Markup

