

September 23, 2025

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

Re: WWTP Improvements Project: Change Order #12 and Memorandum of Agreement

Mayor and Board Members,

Meetings between the City, contractor, and engineer occurred on 9/12/2025 and 9/15/2025 to discuss issues related to the completion of the WWTP Improvements Project. An agreement regarding stipulated damages and items of disagreement was reached and has been included in Change Order #12. The Memorandum of Agreement that was prepared by Commonwealth Engineers, Inc. and agreed to by FA Wilhelm has been included for your review. The terms of this agreement have been reviewed by the City Attorney. I have also discussed this agreement with the Mayor. This change order will adjust the substantial and final completion dates for the project and adjust the final contract price as follows:

Substantial Completion: Additional 41 days (2/13/2025)
Final Completion: Additional 200 days (10/31/2025)

Contract Price Adjustment: Decrease by \$76,000.00

Original Contract Price: \$70,035,000.00 Adjusted Contract Price: \$71,803,058.00

At this time, I am requesting the Board's approval of Change Order #12 and the Memorandum of Agreement for the WWTP Improvements Project as presented. A copy of the change order and Memorandum has been included for your review. 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.: 12

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

Contract Name: Date Issued:

09/17/2025

Effective Date of Change Order: 09/17/2025

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

Description: See attached for a summary memorandum of agreement between Owner, Contractor, and

Engineer, on changes in contract time and cost.

Attachments: Owner, Engineer, Contractor Meeting Minutes

Change in Contract Price Change in Contract Times Original Contract Price: **Original Contract Times: Calendar Days** 730 Substantial Completion: 60 \$ 70,035,000.00 Ready for final payment: [Increase] [Decrease] from previously approved [Increase] [Decrease] from previously approved **Change Orders: Change Orders:** Substantial Completion: 100 \$ 1,844,058.00 Ready for final payment: 0 Contract Price prior to this Change Order: Contract Times prior to this Change Order: **Substantial Completion:** 830 \$ 71,879,058.00 Ready for final payment: 60 [Increase] [Decrease] this Change Order: [Increase] [Decrease] this Change Order: **Substantial Completion:** 41 76,000.00 Ready for final payment: 200 Contract Price incorporating this Change Order: Contract Times with all approved Change Orders: Substantial Completion: 871 (2/13/2025) 71,803,058.00 Ready for final payment: 260 (10/31/2025)

	Recommended by Engineer (if required)		Accepted by Contractor
Ву:	Mexan Portagi	Ву:	Mitt's Could
Title:	P.E.	Title:	Operation Manage
Date:	9/18/25	Date:	9/18/25
	Authorized by Owner		Approved by Funding Agency (if applicable)
Ву:		By:	
Title:		Title:	
Date		Date.	



Environmental Engineers & Consultants 7256 Company Drive Indianapolis, IN 46237

MEMORANDUM

PH: (317) 888-1177 FAX: (317) 887-8641

TO:

Nicholas Dezelan, CHMM, ASP, Wastewater Utility Manager

FROM:

Al Stong, P.E, Project Manager

DATE:

September 18, 2025

SUBJECT:

City of Greenfield - WWTP Improvements Project

Summary Minutes of Meeting between Wilhelm, City, and Commonwealth

RE:

Certificate of Substantial Completion

Contractual Close-Out

This afternoon, discussion was held with the Contractor, City, and Engineer to identify a path to project completion and close-out. Items of disagreement entering into this meeting included:

- 1. Substantial Completion Date
- 2. Punch-List Items

&

3. Change Order Work Items

Comparative positions of City, Engineer, and Contractor entering into this meeting are summarized in the below **Table 1**.

Table 1: Comparative Contractual Positions Summarized

Item	City/Engineer Position	Contractor Position	
Substantial Completion	4-7-25	2-6-25	
Date			
Final Completion	Unknown, Still Working	Contractor States Complete	
		and requires inspection to	
		confirm.	
Change in Contract Price	\$0	\$160,402	
Work Items			
	Indeterminant. The Engineer	Contractor states that	
	contends no impact to	Engineer identified impactful	
	Contractors' substantial	work along with CE 146	
	completion date. Engineer	involving additional Fiber and	
	acknowledges Contractor	CE 155 involving addition of	
	performed additional work	door mullions are reasons to	
	BUT said work was	extend the contract time	
	performed concurrent with	frame in a manner that	
Change in Contract Time	contractual work and not	eliminates all liquidated	
	impactful of overall	damages.	
	completion dates. The		
	_additional work items		
	Engineer acknowledges		
	resulted in additional time for		
	Contractor efforts include		
	CE-199 Site Grading		
	Changes, CE-154 Vac Truck		
	Clean Out, CE-159&160		
	Modifications to Pump and		
Dunch Liet Monte House	Screen Controls.	in which City/Engine and the title	
Punch-List Work Items	Several items of disagreement in which City/Engineer identify		
	corrective actions required and Contractor states work is		
	outside of Contractual Scope		

The Engineer/City position would result in:

- \$283,000 in liquidated damages from Contractor (less time attributable to impactful items denoted above at \$1000/day stipulated penalty credit against the \$283,000 liquidated damages).

The Contractor's position would result in:

The city paying the contractor \$160,402 for additional work, the Contractor assuming \$34,000 in liquidated damages for delayed substantial completion of 34-days, and a resultant net payment to Contractor of \$126,402.

During the negotiated settlement, the City/Engineer qualified the conversation that City/Engineer would NOT bring a negotiated settlement proposal to City decision makers that resulted in any

increase in budgeted project costs due to Contractor's completion date. Discussions progressed with this understanding.

Resolution

Per the terms of the contract, when Engineer and Contractor disagree, issue is elevated to Owner to attempt to resolve. Engineer/Owner and Contractor met on 9-12-25 and again on 9-15-25 and have come to a negotiated resolution as follows:

Substantial Completion Date: February 13, 2025
 Final Completion Date: October 31, 2025

3. Punch List Work Items: As presented in Certificate of Substantial

Completion

4. Change Order Work Claims: The below table, work items, and costs will be

incorporated in the change order

CE	Title	Amount
119	Site Regrading	\$26,711
124	Temporary Generator for Existing Plan	\$54,001
137	SBR Hydrants	\$62,628
140	SBR Pipe Gallery Louver 120V Power	\$4,156
141	Pump Station Exhaust Fan 8 VFD and Louver	\$5,548
142	Door 308, 309, 505 added hardware	\$2,167
145	Existing Garage Building N Replacement	\$5,191
	Total	\$160,402

5. Stipulated Damages: \$236,402 in stipulated damages

6. Impact on Contract Amount:

a. <236,402> Stipulated Damages

b. \$160,402 Change Order Additions

<76,000> Total Reduction in Contractor Contract Price

7. Engineering Amendment: \$76,000 - hourly as incurred for project close-out activities