



July 31, 2023

Mr. Nicholas Dezelan, CHMM, ASP
City of Greenfield
10 South State Street
Greenfield, IN 46140

**RE: Greenfield Wastewater Treatment Plant Improvements
Partial Payment Application (PPA) No. 9**

Dear Mr. Dezelan:

Attached, please find the Contractor's Application for Partial Payment for the Wastewater Treatment Plant Improvements project for work performed by F.A. Wilhelm Construction, Inc. (F.A. Wilhelm).

Commonwealth Engineers, Inc. (Commonwealth) has reviewed the Contractor's Application for Payment and finds it to be complete and accurate. Therefore, Commonwealth recommends payment to F.A. Wilhelm as follows:

- **F.A. Wilhelm Construction, Inc. PPA No. 9: \$3,023,454.85**

Commonwealth recommends payment to the project retainage account as follows:

- **Retainage, PPA No. 9: \$159,129.21**

This represents a total payment for Application No. 9 of **\$3,182,584.05**

For reference purposes, the current record of recommended payments (including this recommendation) is as follows:

Greenfield Wastewater Treatment Plant Improvements			
Partial Payment No.	Payment to Contractor	Retainage Withheld	Total
PPA 1 (11/2022)	\$3,709,750.00	\$195,250.00	\$3,905,000.00
PPA 2 (12/2022)	\$5,321,718.55	\$280,090.45	\$5,601,809.00
PPA 3 (01/2023)	\$3,978,126.19	\$209,375.06	\$4,187,501.25
PPA 4 (02/2023)	\$2,516,531.99	\$132,449.05	\$2,648,981.04
PPA 5 (03/2023)	\$3,639,125.29	\$191,532.91	\$3,830,658.20
PPA 6 (04/2023)	\$4,428,349.29	\$233,071.02	\$4,661,420.31
PPA 7 (05/2023)	\$3,489,143.30	\$183,639.12	\$3,672,782.42
PPA 8 (06/2023)	\$3,674,499.17	\$193,394.70	\$3,867,893.86
PPA 9 (07/2023)	\$3,023,454.85	\$159,129.21	\$3,182,584.05
Total	\$33,780,698.63	\$1,777,931.52	\$35,558,630.14
Project completion for this Division of work based on monetary value:			50.81%
Project completion for this Division of work based on time:			40.05%

If you have any questions, comments, or concerns, please do not hesitate to contact us.

Sincerely,

COMMONWEALTH ENGINEERS, INC.



Meghan Pintozzi, E.I.

MP

Enclosures: Partial Pay Application No. 9

CC: Lori Elmore, Clerk-Treasurer

Contractor's Application for Payment

Owner: <u>City of Greenfield</u>	Owner's Project No.: _____
Engineer: <u>Commonwealth Engineers, Inc.</u>	Engineer's Project No.: <u>520046</u>
Contractor: <u>F.A. Wilhelm Construction, Inc.</u>	Contractor's Project No.: <u>10802</u>
Project: <u>Greenfield Wastewater Treatment Plant Improvements Project</u>	
Contract: <u>*</u>	

Application No.: <u>09</u>	Application Date: <u>7/21/2023</u>	
Application Period: From <u>6/23/2023</u>	to <u>7/21/2023</u>	

1. Original Contract Price	\$ 70,035,000.00
2. Net change by Change Orders	\$ (48,470.00)
3. Current Contract Price (Line 1 + Line 2)	\$ 69,986,530.00
4. Total Work completed and materials stored to date (Sum of Column G Lump Sum Total and Column J Unit Price Total)	\$ 35,558,630.14
<hr/>	
5. Retainage	
a. <u>5%</u> X <u>\$ 26,873,149.13</u> Work Completed	\$ 1,343,657.46
b. <u>5%</u> X <u>\$ 8,685,481.01</u> Stored Materials	\$ 434,274.05
c. Total Retainage (Line 5.a + Line 5.b)	\$ 1,777,931.51
6. Amount eligible to date (Line 4 - Line 5.c)	\$ 33,780,698.63
7. Less previous payments (Line 6 from prior application)	\$ 30,757,243.78
8. Amount due this application	\$ 3,023,454.85
9. Balance to finish, including retainage (Line 3 - Line 4)	\$ 34,427,899.86

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:

(1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment; (2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such liens, security interest, or encumbrances); ~~and~~ (3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective; (4) all items and amounts on the face of this Contractor's Application for Payment are correct; (5) all Work has been performed and/or material supplied in full accordance with the requirements of the referenced Contract, and/or duly authorized deviations, substitutions, alterations, and/or additions; (6) the foregoing is a true and correct statement of the Contract account up to and including the last day of the period covered by this Periodic Estimate, (7) no part of the "Balance Due This Payment" has been received, and (8) the undersigned and his subcontractors have - (check applicable line):

- a. Complied with all labor provisions of said Contract.
- b. Complied with all labor provisions of said Contract except in those instances where an honest dispute exists with respect to said labor provisions (if (b) is checked, describe briefly nature of dispute on an attached sheet)

Contractor: F.A. Wilhelm Construction, Inc.

Signature: *[Signature]* Date: 7/21/2023

Recommended by Engineer	Approved by Owner
By: <u><i>[Signature]</i></u>	By: _____
Title: <u>E. I.</u>	Title: _____
Date: <u>07/31/2023</u>	Date: _____

Approved by Funding Agency

By: _____	By: _____
Title: _____	Title: _____
Date: _____	Date: _____

Progress Estimate - Lump Sum Work

Contractor's Application for Payment

Owner:	City of Greenfield	Owner's Project No.:	S20046
Engineer:	Commonwealth Engineers, Inc.	Engineer's Project No.:	10802
Contractor:	F.A. Wilhelm Construction, Inc.	Contractor's Project No.:	
Project:	Greenfield Wastewater/Treatment Plant Improvement Project		
Contract:	*		

Application No.:		09		Application Period:		From		06/23/23		to		07/21/23		Application Date:		07/21/23	
Item No.	Description	C	Scheduled Value (\$)	D	Work Completed (D+E) From Previous Application (\$)	E	Work Completed This Period (\$)	F	Materials Currently Stored (not in D or E) (\$)	G	Work Completed and Materials Stored to Date (D + E + F) (\$)	H	% of Scheduled Value (G / C) (%)	I	Balance to Finish (C - G) (\$)		
																Original Contract	
000010	Mobilization	3,500,000.00		3,500,000.00							3,500,000.00	100%		-			
000020	Utility Allowance	150,000.00		-							-	0%		150,000.00			
020000	Demolition of Existing Facility	913,500.00		-							-	0%		913,500.00			
030000	SBR - Base Mat	6,640,000.00		6,640,000.00							6,640,000.00	100%		-			
030010	SBR - Walls	7,270,000.00		7,170,000.00		5,000.00					7,175,000.00	99%		95,000.00			
030020	SBR - Elevated Walkways	450,000.00		428,560.00							428,560.00	95%		21,440.00			
030030	SBR - Elevated SBR Slab	300,000.00		-							-	0%		300,000.00			
030040	PS - Basemats	495,000.00		259,044.00							259,044.00	52%		235,956.00			
030050	PS - Walls	950,000.00		232,841.00		79,143.00					311,984.00	33%		638,016.00			
030060	PS - Elevated Deck	410,000.00		-							-	0%		410,000.00			
030070	PS - Vac Truck Pad	40,000.00		-							-	0%		40,000.00			
030080	Headworks - Basemats	459,000.00		-							-	0%		459,000.00			
030090	Headworks - Walls	622,000.00		-							-	0%		622,000.00			
030100	UV - Basemat	300,000.00		-							-	0%		300,000.00			
030110	UV - Walls	225,000.00		-							-	0%		225,000.00			
030120	Sludge - Basemat	230,000.00		-							-	0%		230,000.00			
030130	Sludge - Walls	100,000.00		-							-	0%		100,000.00			
030140	Admin - Basemat	175,000.00		175,000.00							175,000.00	100%		-			
040150	Masonry Mock-Up	12,000.00		\$7,771.00		4,229.00					12,000.00	100%		-			
040160	Masonry - Sludge Bldg CMU	313,435.00		-							-	0%		313,435.00			
040170	Masonry - Headworks CMU	323,633.00		-							-	0%		323,633.00			
040180	Masonry - Electrical Building CMU	40,137.00		-							-	0%		40,137.00			
040190	Masonry - Pump Station CMU	35,137.00		-							-	0%		35,137.00			
040200	Masonry - Office / Lab Building CMU	131,063.00		43,464.00		87,599.00					131,063.00	100%		-			
040210	Masonry - Office / Lab Building Brick Veneer	121,595.00		-		81,249.00					81,249.00	67%		40,346.00			
040220	Masonry - SBR	53,000.00		-							-	0%		53,000.00			
050100	Div. 05 - Metals and FRP - Materials	1,213,400.00		66,515.00		66,000.00					217,765.80	18%		995,634.20			
050110	Blower Canopy	10,800.00		-							-	0%		10,800.00			
050120	SBR - Pipe Gallery Steel	86,000.00		-		9,000.00					9,000.00	10%		77,000.00			
050130	Pump Station - Steel	27,000.00		-							-	0%		27,000.00			
050140	Headworks Bldg - Steel	83,000.00		-							-	0%		83,000.00			
050150	Sludge Bldg - Steel	56,000.00		-							-	0%		56,000.00			
050160	Admin Bldg - Steel	5,800.00		-							-	0%		5,800.00			

Progress Estimate - Lump Sum Work

Contractor's Application for Payment

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Engineer: Commonwealth Engineers, Inc.	Engineer's Project No.: S20046
Contractor: F.A. Wilhelm Construction, Inc.	Contractor's Project No.: 10802
Project: Greenfield Wastewater/Treatment Plant Improvement Project	
Contract: *	

Application No.:		09		Application Period:		From		06/23/23		to		07/21/23		Application Date:		07/21/23	
A	Item No.	B	Description	C	Scheduled Value (\$)	D	E		F	G	H	I					
							(D+E) From Previous Application (\$)	Work Completed This Period (\$)					Materials Currently Stored (not in D or E) (\$)	Work Completed and Materials Stored to Date (D + E + F) (\$)	% of Scheduled Value (G / C) (%)	Balance to Finish (C - G) (\$)	
	050170		UV Bldg - Steel		10,500.00												10,500.00
	050180		Pump Station - Stairs & Grating		18,000.00												18,000.00
	050180		SBR Tank - Stairs & Grating		84,000.00												84,000.00
	050180		Headworks Bldg - Stairs & Grating		60,500.00												60,500.00
	050180		UV Building - Stairs & Grating		16,000.00												16,000.00
	050180		Sludge Bldg - Stairs & Grating		19,000.00												19,000.00
	060170		Wood, Plastic Composites - Rough Carpentry / Framing		575,000.00												448,500.00
	070180		Roofing (To be Subdivided Further)		575,219.00												575,219.00
	070185		Insulation		43,000.00												43,000.00
	070190		Skylight & Louver		131,781.00												114,323.00
	080190		Openings - Doors and Windows		250,000.00												250,000.00
	080195		Openings - Door Frames		150,000.00												120,000.00
	080200		Openings - OH Doors		120,000.00												120,000.00
	090210		Finishes - Hard Flooring		69,500.00												69,500.00
	090215		Finishes - Soft Flooring		45,500.00												45,500.00
	090220		Finishes - Coatings - (To be Subdivided Further)		600,000.00												576,000.00
	090010		Finishes - Drywall/Framing - (To be Subdivided Further)		400,000.00												400,000.00
	100010		Specialties - Toilet Partitions / Plaque		50,000.00												50,000.00
	120010		Furnishings - Casework		70,000.00												70,000.00
	140010		Conveying Equipment		180,000.00												180,000.00
	220010		Div. 22 - Plumbing - Materials		446,630.00												274,068.27
	220020		Admin Underslab		84,670.00												5,220.00
	220030		Admin Overhead & Fixtures		42,000.00												30,643.24
	220040		Headwork Underslab		47,500.00												38,180.00
	220050		Headworks Overhead & Fixtures		5,600.00												5,307.00
	220060		Pump Station/ Influent Building		12,100.00												11,455.41
	220070		Sludge Underslab		11,000.00												10,414.01
	220080		Sludge Overhead & Fixtures		53,100.00												50,287.24
	220090		Natural Gas Piping		13,300.00												12,596.81
	220100		SBR Gallery		22,100.00												20,928.02
	230010		Div. 23 - HVAC - Materials		773,800.00												434,084.47
	230020		Makeup Air Unit - Labor		6,000.00												6,000.00
	230030		HVAC, RTU, ERI's, Ductless & Split - Labor		12,000.00												12,000.00
	230040		Fans, Louvers, MODS, RD&G's - Labor		14,000.00												14,000.00

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				Scheduled Value (\$)	Work Completed (D+E) From Previous Application (\$)					This Period (\$)	Materials Currently Stored (not in D or E) (\$)	Work Completed and Materials Stored to Date (D + E + F) (\$)	% of Scheduled Value (G / C) (%)	Balance to Finish (C - G) (\$)			
230050	Temperature Controls - Labor	12,600.00	-	-	-	-	-	0%	12,600.00								
230060	Gas Unit Heaters - Labor	7,000.00	-	-	-	-	-	0%	7,000.00								
230070	Electric Unit Heaters - Labor	6,000.00	-	-	-	-	-	0%	6,000.00								
230080	Fabricated Duct - Labor	15,000.00	-	-	-	-	-	0%	15,000.00								
230090	Insulation - Labor	4,000.00	-	-	-	-	-	0%	4,000.00								
230100	Certified Balance	8,000.00	-	-	-	-	-	0%	8,000.00								
230110	FRP - Labor	8,400.00	-	-	-	-	-	0%	8,400.00								
230120	Refrigerant Piping - labor	2,000.00	-	-	-	-	-	0%	2,000.00								
230130	Hangers & Supports - Labor	1,200.00	-	-	-	-	-	0%	1,200.00								
250010	Controls	1,076,000.00	100,000.00	646.96	104,353.04	205,000.00	19%	871,000.00									
260000	Electrical Site Work	1,766,000.00	119,854.00	1,889.00	8,210.00	129,953.00	7%	1,636,047.00									
260010	Electrical Pump Station	454,000.00	3,768.00	1,889.00	5,726.75	11,383.75	3%	442,616.25									
260020	Electrical Headworks	743,000.00	88,436.00	1,889.00	31,576.79	120,012.79	16%	622,987.21									
260030	Electrical SBR Tank	956,500.00	356,688.00	1,889.00	40,851.72	399,428.72	42%	557,071.28									
260040	Electrical UV	242,000.00	2,430.00	1,889.00	1,595.38	4,319.00	2%	237,681.00									
260050	Electrical Blower / Effluent Flow Meter	208,000.00	22,966.00	1,889.00	1,595.38	24,561.38	12%	183,438.62									
260060	Electrical Sludge Dewatering	581,000.00	\$61,204.00	1,889.00	9,151.28	72,244.28	12%	508,755.72									
260070	Electrical Septage	18,000.00	-	-	-	-	0%	18,000.00									
260080	Electrical Lab / Office	433,000.00	40,276.00	20,700.00	2,468.01	63,444.01	15%	369,555.99									
260090	Electrical Building	423,000.00	6,204.00	1,889.00	-	8,093.00	2%	414,907.00									
260100	Electrical Existing Equ, Modifications	9,000.00	-	-	-	-	0%	9,000.00									
260110	Electrical Generator	606,000.00	66,829.00	1,889.00	11,156.25	68,718.00	11%	537,282.00									
260120	Electrical Heat Trace	30,000.00	4,535.00	-	25,465.00	30,000.00	100%	-									
260130	Electrical Fire Alarm	27,000.00	1,888.00	1,889.00	-	3,777.00	14%	23,223.00									
260140	Electrical Gear Package	540,000.00	6,204.00	1,889.00	68,629.56	76,722.56	14%	463,277.44									
260150	Electrical Lights	192,000.00	31,228.00	-	118,706.50	149,934.50	78%	42,065.50									
260160	Electrical ATS	128,000.00	-	-	-	-	0%	128,000.00									
260170	Electrical Lighting Protection	23,000.00	3,900.00	-	11,156.25	15,056.25	65%	7,943.75									
310000	Div. 31 - Site Work -	1,456,000.00	\$711,277.00	302,981.00	1,014,258.00	1,014,258.00	70%	441,742.00									
310010	SBR Tank Prep Subgrade	450,000.00	450,000.00	-	-	450,000.00	100%	-									
310020	PS - ERS Precut	110,000.00	110,000.00	-	-	110,000.00	100%	-									
310030	PS - Earth Retention and Excavation	1,877,000.00	\$1,157,690.00	-	-	1,157,690.00	62%	719,310.00									
310040	PS - Backfill	160,000.00	30,000.00	65,263.00	-	95,263.00	60%	64,737.00									
310050	Tree Clearing	60,000.00	60,000.00	-	-	60,000.00	100%	-									

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A	B	C	D		E	F	G	H	I
			(D + E) From Previous Application (\$)	Work Completed This Period (\$)					
Item No.	Description	Scheduled Value (\$)			Materials Currently Stored (not in D or E) (\$)	Work Completed and Materials Stored to Date (D + E + F) (\$)	% of Scheduled Value (G / C) (%)	Balance to Finish (C - G) (\$)	
310060	SBR Turndown Excavation	50,000.00	50,000.00				100%	-	
310070	Stormwater Detention - Tank A	1,500,000.00	\$1,500,000.00			1,500,000.00	100%	-	
310080	Stormwater Detention - Tank B	130,000.00	130,000.00			130,000.00	100%	-	
310090	Electrical Ductbank Excavation / Backfill	600,000.00	75,000.00	16,356.00		91,356.00	15%	508,644.00	
310100	Removing Existing Lagging	25,000.00	8,000.00			8,000.00	32%	17,000.00	
310110	Site Dewatering	850,000.00	25,230.00	3,000.00		28,230.00	3%	821,770.00	
310120	Temp Roads/ Laydown	150,000.00	90,000.00	4,250.00		94,250.00	63%	55,750.00	
310130	Headworks Backfill	120,000.00	-			-	0%	120,000.00	
310140	UV Building Backfill	80,000.00	-			-	0%	80,000.00	
310150	Sludge Building Backfill	80,000.00	-			-	0%	80,000.00	
310160	Tank B Excavation & Backfill	250,000.00	-	130,000.00		130,000.00	52%	120,000.00	
320000	Asphalt Subgrade	120,000.00	-			-	0%	120,000.00	
320010	Asphalt Paving - Site	492,000.00	-			-	0%	492,000.00	
320020	MA-A6 Topcoat Entrance Drive	54,000.00	-			-	0%	54,000.00	
320030	Seeding and Restroation	50,000.00	3,800.00			3,800.00	8%	46,200.00	
320040	Site Fencing	140,000.00	24,100.00	7,200.00		31,300.00	22%	108,700.00	
320050	MA-A5 - Cemetery Fence	168,000.00	-			-	0%	168,000.00	
330000	DIV. 33 -UG Utilities	3,606,000.00	161,309.00		2,715,342.23	2,876,651.23	80%	729,348.77	
330010	Sanitary Manholes - Labor	93,000.00	250.00			250.00	0%	92,750.00	
330020	Sanitary Pipe Install - Labor	216,000.00	9,961.00	9,000.00		18,961.00	9%	197,039.00	
330030	RCP Pipe Install - Labor	266,000.00	47,001.00	16,469.00		63,470.00	24%	202,530.00	
330040	Storm Sewer Manholes - Labor	39,000.00	9,000.00	11,987.00		20,987.00	54%	18,013.00	
330050	Mag Meter Vault - Labor	9,000.00	2,000.00	4,181.00		6,181.00	69%	2,819.00	
330060	Force Main Install - labor	499,000.00	31,158.00			31,158.00	6%	467,842.00	
330070	DIP Water Main Install - Labor	250,000.00	19,000.00	17,980.00		36,980.00	15%	213,020.00	
330080	30" Overflow Bypass at UV - Labor	11,000.00	3,891.00			3,891.00	35%	7,109.00	
330090	SBR EFF 42" DIP Install - Labor	71,000.00	36,370.00	7,200.00		43,570.00	61%	27,430.00	
330100	Aqua Swirl Units - Labor	8,000.00	7,551.00			7,551.00	94%	449.00	
330110	Drain/ Discharge Lines - Labors	116,000.00	8,000.00			8,000.00	7%	108,000.00	
330120	Chemical Feed Condit & Carrier - Labor	26,000.00	-	920.00		920.00	4%	25,080.00	
330130	Pipe Testing	100,000.00	-	6,000.00		6,000.00	6%	94,000.00	
330140	Plant Stat-Up	100,000.00	-			-	0%	100,000.00	
400000	Div. 40 - Process Piping	4,716,500.00	246,628.00		3,820,325.56	4,066,953.56	86%	649,546.44	
400010	PRV Valve Installation	180,000.00	179,999.00			179,999.00	100%	1.00	

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Contractor's Application for Payment

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Project:	Greenfield Wastewater/Treatment Plant Improvement Project		
Contract:	*		

Application No.: 09 Application Period: From 06/23/23 to 07/21/23 Application Date: 07/21/23

A	B	C	D	E		F	G	H	I
				(D + E) From Previous Application (\$)	Work Completed This Period (\$)				
Item No.	Description	Scheduled Value (\$)				Materials Currently Stored (not in D or E) (\$)	Work Completed and Materials Stored to Date (D + E + F) (\$)	% of Scheduled Value (G / C) (%)	Balance to Finish (C - G) (\$)
	Change Order #1 - Engineering Services	(48,470.00)	(48,470.00)				(48,470.00)	100%	-
Change Order Totals		\$ (48,470.00)	\$ (48,470.00)	\$ -	\$ -	\$ -	\$ (48,470.00)	100%	\$ -
Original Contract and Change Orders									
Project Totals		\$ 69,986,530.00	\$ 25,703,748.17	\$ 1,169,400.96	\$ 8,685,481.01	\$ 35,558,630.14	\$ 34,427,899.86	51%	\$ -

Stored Materials Summary

Contractor's Application for Payment

Owner:	City of Greenfield	Owner's Project No.:	
Engineer:	Commonwealth Engineers, Inc.	Engineer's Project No.:	S20046
Contractor:	F.A. Wilhelm Construction, Inc.	Contractor's Project No.:	10802
Project:	Greenfield Wastewater Treatment Plant Improvements Project		
Contract:	*		

Application No.:		09		Application Period:		From		06/23/23		to		07/21/23		Application Date:		07/21/23	
A Item No. (Lump Sum Tab) or Bid Item No. (Unit Price Tab)	B Supplier Invoice No.	D Description of Materials or Equipment Stored	E Storage Location	F Application No. When Materials Placed in Storage	G Materials Stored		H Amount Stored this Period (\$)	I Amount Stored to Date (G+H) (\$)	J Amount Previously Incorporated in the Work (\$)	K Amount Incorporated in the Work this Period (\$)	L Total Amount Incorporated in the Work (J+K) (\$)	M Materials Remaining in Storage (I-L) (\$)					
					Previous Amount Stored (\$)	Amount Stored this Period (\$)											
330000	0301473	Underground Pipe Materials	Onsite	3	3,726.72		3,726.72					3,726.72					
330000	0302669	Underground Pipe Materials	Onsite	3	87,153.60		87,153.60					87,153.60					
330000	0302669-1	Underground Pipe Materials	Onsite	3	15,660.36		15,660.36					15,660.36					
400000	0292637	Above Ground Pipe Materials	Onsite	3	356,290.64		356,290.64					356,290.64					
400000	0296146	Above Ground Pipe Materials	Onsite	3	31,790.47		31,790.47					31,790.47					
400000	0297034	Above Ground Pipe Materials	Onsite	3	2,932.00		2,932.00					2,932.00					
400000	0297493	Above Ground Pipe Materials	Onsite	3	4,489.68		4,489.68					4,489.68					
400000	0298028	Above Ground Pipe Materials	Onsite	3	31,341.38		31,341.38					31,341.38					
400000	0301987	Above Ground Pipe Materials	Onsite	3	101,577.15		101,577.15					101,577.15					
400000	0302185	Above Ground Pipe Materials	Onsite	3	11,775.70		11,775.70					11,775.70					
400000	0302632	Above Ground Pipe Materials	Onsite	3	8,000.00		8,000.00					8,000.00					
400000	0302736	Above Ground Pipe Materials	Onsite	3	1,197.99		1,197.99					1,197.99					
330000	0306131	Underground Pipe Materials	Onsite	3	5,111.99		5,111.99					5,111.99					
400000	0307354	Above Ground Pipe Materials	Onsite	3	280.29		280.29					280.29					
400000	0292637-1	Above Ground Pipe Materials	Onsite	3	7,112.80		7,112.80					7,112.80					
400000	0296146-1	Above Ground Pipe Materials	Onsite	3	26,337.48		26,337.48					26,337.48					
260000		Site Lighting Poles	Onsite	4	8,210.00		8,210.00					8,210.00					
260120		Heat Trace	Off Site	4	24,284.00		24,284.00					24,284.00					
330000	0308253	Underground Pipe Materials	Onsite	4	635.20		635.20					635.20					
330000	0308437	Underground Pipe Materials	Onsite	4	58,500.00		58,500.00					58,500.00					
330000	0303944	Underground Pipe Materials	Onsite	4	6,075.60		6,075.60					6,075.60					
330000	0300806	Underground Pipe Materials	Onsite	4	38,811.12		38,811.12					38,811.12					
330000	0298028-3	Underground Pipe Materials	Onsite	4	87,225.93		87,225.93					87,225.93					
330000	0302669-2	Underground Pipe Materials	Onsite	4	6,364.38		6,364.38					6,364.38					
330000	0302669-3	Underground Pipe Materials	Onsite	4	46,408.02		46,408.02					46,408.02					
330000	0298028-2	Underground Pipe Materials	Onsite	4	2,216.70		2,216.70					2,216.70					
400000	0303168	Above Ground Pipe Materials	Onsite	4	2,946.77		2,946.77					2,946.77					
400000	0309236	Above Ground Pipe Materials	Onsite	4	881.22		881.22					881.22					
400000	0308115	Above Ground Pipe Materials	Onsite	4	370.70		370.70					370.70					
460070	022502	Gates	Onsite	5	16,800.00		16,800.00					16,800.00					
330000	2041025571	Underground Pipe Materials	Onsite	5	28,060.76		28,060.76					28,060.76					

Stored Materials Summary

Contractor's Application for Payment

Owner:	City of Greenfield	Owner's Project No.:	
Engineer:	Commonwealth Engineers, Inc.	Engineer's Project No.:	S20046
Contractor:	F.A. Wilhelm Construction, Inc.	Contractor's Project No.:	10802
Project:	Greenfield Wastewater Treatment Plant Improvements Project		
Contract:	*		

Application No.:		09		Application Period:		From		06/23/23		to		07/21/23		Application Date:		07/21/23	
A Item No. (Lump Sum Tab) or Bid Item No. (Unit Price Tab)	B Supplier Invoice No.	D Description of Materials or Equipment Stored	E Storage Location	F Application No. When Materials Placed in Storage	G Previous Amount Stored (\$)	H Materials Stored		I Amount Stored to Date (G+H) (\$)	J Amount Previously Incorporated in the Work (\$)	K Amount Incorporated in the Work this Period (\$)	L Total Amount Incorporated in the Work (J+K) (\$)	M Materials Remaining in Storage (I-L) (\$)					
						Amount Stored this Period (\$)	Amount Stored (\$)										
400000	0302736-1	Above Ground Pipe Materials	Onsite	5	777.32			777.32				777.32					
330000	029802-3	Underground Pipe Materials	Onsite	5	87,225.93			87,225.93				87,225.93					
330000	0302669--3	Underground Pipe Materials	Onsite	5	46,408.02			46,408.02				46,408.02					
400000	0300806-1	Above Ground Pipe Materials	Onsite	5	58,471.70			58,471.70				58,471.70					
400000	0303311	Above Ground Pipe Materials	Onsite	5	122,521.52			122,521.52				122,521.52					
400000	0309142	Above Ground Pipe Materials	Onsite	5	24,525.78			24,525.78				24,525.78					
330000	0302669-4	Underground Pipe Materials	Onsite	5	1,959.98			1,959.98				1,959.98					
400000	0310362	Above Ground Pipe Materials	Onsite	5	43,218.96			43,218.96				43,218.96					
400000	0305946	Above Ground Pipe Materials	Onsite	5	19,829.06			19,829.06				19,829.06					
400000	0310362-1	Above Ground Pipe Materials	Onsite	5	559.75			559.75				559.75					
330000	0302736-3	Underground Pipe Materials	Onsite	5	13,143.31			13,143.31				13,143.31					
330000	0298028-4	Underground Pipe Materials	Onsite	5	73,661.95			73,661.95				73,661.95					
330000	0298028-1	Underground Pipe Materials	Onsite	5	180,060.16			180,060.16				180,060.16					
050160	888127	Hatches	Onsite	5	12,668.80			12,668.80				12,668.80					
050160	888843	Hatches	Onsite	5	6,957.00			6,957.00				6,957.00					
260150	186198	Electrical Lights	Off Site	5	29.68			29.68				29.68					
260150	189868	Electrical Lights	Off Site	5	53.00			53.00				53.00					
260150	189869	Electrical Lights	Off Site	5	1,202.04			1,202.04				1,202.04					
260150	189870	Electrical Lights	Off Site	5	7,594.90			7,594.90				7,594.90					
260150	189871	Electrical Lights	Off Site	5	16,382.30			16,382.30				16,382.30					
260150	189872	Electrical Lights	Off Site	5	176.07			176.07				176.07					
260150	189873	Electrical Lights	Off Site	5	4,884.48			4,884.48				4,884.48					
260150	189874	Electrical Lights	Off Site	5	9,605.00			9,605.00				9,605.00					
260150	189875	Electrical Lights	Off Site	5	53,460.94			53,460.94				53,460.94					
260150	191846	Electrical Lights	Off Site	5	2,385.00			2,385.00				2,385.00					
260150	191847	Electrical Lights	Off Site	5	14,893.00			14,893.00				14,893.00					
260150	191848	Electrical Lights	Off Site	5	326.48			326.48				326.48					
260150	191849	Electrical Lights	Off Site	5	722.92			722.92				722.92					
260150	192714	Electrical Lights	Off Site	5	3,789.50			3,789.50				3,789.50					
260150	196937	Electrical Lights	Off Site	5	296.80			296.80				296.80					
260150	200836	Electrical Lights	Off Site	5	1,033.50			1,033.50				1,033.50					

Stored Materials Summary

Contractor's Application for Payment

Owner:	City of Greenfield	Owner's Project No.:	
Engineer:	Commonwealth Engineers, Inc.	Engineer's Project No.:	S20046
Contractor:	F.A. Wilhelm Construction, Inc.	Contractor's Project No.:	10802
Project:	Greenfield Wastewater Treatment Plant Improvements Project		
Contract:	*		

Application No.:		09		Application Period:		From		06/23/23		to		07/21/23		Application Date:		07/21/23	
Item No. (Lump Sum Tab) or Bid Item No. (Unit Price Tab)	B Supplier Invoice No.	D Description of Materials or Equipment Stored	E Storage Location	F Application No. When Materials Placed in Storage	G Previous Amount Stored (\$)	H Materials Stored		J Amount Previously Incorporated in the Work (\$)	K Amount Incorporated in the Work this Period (\$)	L Total Amount Incorporated in the Work (J+K) (\$)	M Materials Remaining in Storage (I-L) (\$)						
						I Amount Stored this Period (\$)	I Amount Stored to Date (G+H) (\$)										
260120	84334	Heat Trace	Off Site	5	2,858.57		2,858.57				2,858.57						
230010	0183038	60-GRD's	Off Site	5	5,860.50		5,860.50				5,860.50						
230010	0183000	20-GRD's	Off Site	5	3,807.00		3,807.00				3,807.00						
230010	0183329	3-SS Louvers	Off Site	5	10,624.50		10,624.50				10,624.50						
230010	0183915	3-Electric Heaters	Off Site	5	31,348.50		31,348.50				31,348.50						
230010	0183684	7-Unit Heaters	Off Site	5	63,115.50		63,115.50				63,115.50						
230010	0183239	6-Roof Curbs	Off Site	5	1,350.00		1,350.00				1,350.00						
050160	Pay App No. 2	Pipe Gallery Pipe Support Steel	Onsite	6	65,625.00		65,625.00				65,625.00						
330000	0314697	Underground Pipe Materials	Onsite	6	44,590.14		44,590.14				44,590.14						
330000	0300806-3	Underground Pipe Materials	Onsite	6	48,472.96		48,472.96				48,472.96						
330000	0312500-1	Underground Pipe Materials	Onsite	6	166.00		166.00				166.00						
330000	0298028-6	Underground Pipe Materials	Onsite	6	1,145.61		1,145.61				1,145.61						
330000	0312500	Underground Pipe Materials	Onsite	6	355.68		355.68				355.68						
330000	0302669-6	Underground Pipe Materials	Onsite	6	1,315.08		1,315.08				1,315.08						
400000	0310362-2	Above Ground Pipe Materials	Onsite	6	14,080.45		14,080.45				14,080.45						
330000	0313699	Underground Pipe Materials	Onsite	6	293.64		293.64				293.64						
400000	0303088	Above Ground Pipe Materials	Onsite	6	1,376.36		1,376.36				1,376.36						
400000	0303024	Above Ground Pipe Materials	Onsite	6	297,459.90		297,459.90				297,459.90						
400000	0311664	Above Ground Pipe Materials	Onsite	6	207,255.31		207,255.31				207,255.31						
400000	0312674	Above Ground Pipe Materials	Onsite	6	2,750.00		2,750.00				2,750.00						
330000	0306862	Underground Pipe Materials	Onsite	6	107,493.90		107,493.90				107,493.90						
330000	0308598	Underground Pipe Materials	Onsite	6	46,123.84		46,123.84				46,123.84						
400000	0310324-1	Above Ground Pipe Materials	Onsite	6	59,719.60		59,719.60				59,719.60						
330000	0300806-4	Underground Pipe Materials	Onsite	6	110,561.64		110,561.64				110,561.64						
400000	030949	Above Ground Pipe Materials	Onsite	6	12,037.13		12,037.13				12,037.13						
330000	0298023-5	Underground Pipe Materials	Onsite	6	35,637.32		35,637.32				35,637.32						
400000	0310324	Above Ground Pipe Materials	Onsite	6	33,884.11		33,884.11				33,884.11						
330000	0300806-2	Underground Pipe Materials	Onsite	6	96,281.52		96,281.52				96,281.52						
330000	0302669-5	Underground Pipe Materials	Onsite	6	1,400.00		1,400.00				1,400.00						
400000	0309331	Above Ground Pipe Materials	Onsite	6	3,485.87		3,485.87				3,485.87						
400000	0312474	Above Ground Pipe Materials	Onsite	6	9,159.38		9,159.38				9,159.38						

Stored Materials Summary

Contractor's Application for Payment

Owner: City of Greenfield
 Engineer: Commonwealth Engineers, Inc.
 Contractor: F.A. Wilhelm Construction, Inc.
 Project: Greenfield Wastewater Treatment Plant Improvements Project
 Contract: *

Owner's Project No.: S20046
 Engineer's Project No.: 10802
 Contractor's Project No.:

Application No.:		09		Application Period:		From 06/23/23 to 07/21/23		Application Date:		07/21/23		
A Item No. (Lump Sum Tab) or Bid Item No. (Unit Price Tab)	B Supplier Invoice No.	D Description of Materials or Equipment Stored	E Storage Location	F Application No. When Materials Placed in Storage	G Materials Stored		H Amount Stored this Period (\$)	I Amount Stored to Date (G+H) (\$)	J Amount Previously Incorporated in the Work (\$)	K Amount Incorporated in the Work this Period (\$)	L Total Amount Incorporated in the Work (J+K) (\$)	M Materials Remaining in Storage (I-L) (\$)
					Previous Amount Stored (\$)	Amount Stored (\$)						
330000	3873796-00	County Manhole Stru	Onsite	6	2,108.41		2,108.41					2,108.41
330000	3873652-01	County Manhole Stru	Onsite	6	7,240.32		7,240.32					7,240.32
330000	3873652-04	County Manhole Stru	Onsite	6	6,389.60		6,389.60					6,389.60
330000	3873652-02	County Manhole Stru	Onsite	6	8,910.00		8,910.00					8,910.00
330000	3873652-05	County Manhole Stru	Onsite	6	6,389.60		6,389.60					6,389.60
330000	3873652-07	County Manhole Stru	Onsite	6	6,471.36		6,471.36					6,471.36
330000	3875112-00	County Manhole Stru	Onsite	6	1,976.52		1,976.52					1,976.52
	3877914-00	County Manhole Stru	Onsite	6	5,683.60		5,683.60					5,683.60
230010	0184316-IN	control Dampers	Onsite	6	22,050.00		22,050.00					22,050.00
230010	0184196-IN	13-Fans	Onsite	6	59,022.00		59,022.00					59,022.00
230010	616284	Temperature & Controls	Off Site	6	5,010.00		5,010.00					5,010.00
260140	208687	Gear Package	Off Site	6	8,670.45		8,670.45					8,670.45
260140	207891	Gear Package	Off Site	6	876.30		876.30					876.30
260140	207892	Gear Package	Off Site	6	637.72		637.72					637.72
260140	207893	Gear Package	Off Site	6	27,675.55		27,675.55					27,675.55
260140	207896	Gear Package	Off Site	6	13,383.15		13,383.15					13,383.15
260140	207894	Gear Package	Off Site	6	4,762.51		4,762.51					4,762.51
260140	207895	Gear Package	Off Site	6	4,762.51		4,762.51					4,762.51
260150	207890	Lights	Off Site	6	25.44		25.44					25.44
260170	34579	Lighting Protection	Off Site	6	11,156.25		11,156.25					11,156.25
330000	3884523-00	County Manhole Stru	Onsite	7	3,475.00		3,475.00					3,475.00
330000	3877975	County Manhole Stru	Onsite	7	5,338.24		5,338.24					5,338.24
330000	3879916	County Manhole Stru	Onsite	7	6,905.66		6,905.66					6,905.66
330000	3879915	County Manhole Stru	Onsite	7	5,559.70		5,559.70					5,559.70
330000	3880218-00	County Manhole Stru	Onsite	7	2,898.74		2,898.74					2,898.74
330000	3883571-00	County Manhole Stru	Onsite	7	5,438.88		5,438.88					5,438.88
330000	3888021-00	County Manhole Stru	Onsite	7	4,043.52		4,043.52					4,043.52
330000	0315578	Underground Pipe Materials	Onsite	7	3,680.51		3,680.51					3,680.51
400000	0303024-1	Above Ground Pipe Materials	Onsite	7	42,648.31		42,648.31					42,648.31
400000	0315571	Above Ground Pipe Materials	Onsite	7	415.93		415.93					415.93
330000	0306862-1	Underground Pipe Materials	Onsite	7	24,938.21		24,938.21					24,938.21

Stored Materials Summary

Contractor's Application for Payment

Owner:	City of Greenfield	Owner's Project No.:	
Engineer:	Commonwealth Engineers, Inc.	Engineer's Project No.:	S20046
Contractor:	F.A. Wilhelm Construction, Inc.	Contractor's Project No.:	10802
Project:	Greenfield Wastewater Treatment Plant Improvements Project		
Contract:	*		

Application No.:		09		Application Period:		From		06/23/23		to		07/21/23		Application Date:		07/21/23	
Item No. (Lump Sum Tab) or Bid Item No. (Unit Price Tab)	Supplier Invoice No.	Description of Materials or Equipment Stored	E	F	Materials Stored		I	J	K	L	M						
					G	H											
			Storage Location	Application No. When Materials Placed in Storage	Previous Amount Stored (\$)	Amount Stored this Period (\$)	Amount Stored to Date (G+H) (\$)	Amount Previously Incorporated in the Work (\$)	Amount Incorporated in the Work this Period (\$)	Total Amount Incorporated in the Work (J+K) (\$)	Materials Remaining in Storage (I-L) (\$)						
400000	0315139	Above Ground Pipe Materials	Onsite	7	27,722.96		27,722.96				27,722.96						
400000	0312430	Above Ground Pipe Materials	Onsite	7	155,088.30		155,088.30				155,088.30						
400000	0312914	Above Ground Pipe Materials	Onsite	7	206,784.40		206,784.40				206,784.40						
330000	0317849	Underground Pipe Materials	Onsite	7	2,795.44		2,795.44				2,795.44						
400000	0303168-1	Above Ground Pipe Materials	Onsite	7	198.56		198.56				198.56						
330000	0315359	Underground Pipe Materials	Onsite	7	26,800.00		26,800.00				26,800.00						
330000	0309167	Underground Pipe Materials	Onsite	7	28,055.78		28,055.78				28,055.78						
330000	0316604	Underground Pipe Materials	Onsite	7	368.38		368.38				368.38						
330000	0317265	Underground Pipe Materials	Onsite	7	283.74		283.74				283.74						
330000	0313633	Underground Pipe Materials	Onsite	7	28,447.01		28,447.01				28,447.01						
400000	0305946-1	Above Ground Pipe Materials	Onsite	7	2,526.54		2,526.54				2,526.54						
400000	0312531	Above Ground Pipe Materials	Onsite	7	182,388.53		182,388.53				182,388.53						
330000	0317312	Underground Pipe Materials	Onsite	7	11,004.28		11,004.28				11,004.28						
330000	0317317	Underground Pipe Materials	Onsite	7	361.80		361.80				361.80						
400000	0302736-4	Above Ground Pipe Materials	Onsite	7	5,856.84		5,856.84				5,856.84						
400000	0298028-7	Above Ground Pipe Materials	Onsite	7	123,310.51		123,310.51				123,310.51						
330000	0310362-3	Underground Pipe Materials	Onsite	7	6,183.29		6,183.29				6,183.29						
330000	0302669-7	Underground Pipe Materials	Onsite	7	1,959.98		1,959.98				1,959.98						
400000	0303168-2	Above Ground Pipe Materials	Onsite	7	15,319.59		15,319.59				15,319.59						
330000	0318770	Underground Pipe Materials	Onsite	7	2,110.40		2,110.40				2,110.40						
330000	0319350	Underground Pipe Materials	Onsite	7	135.48		135.48				135.48						
400000	0319357	Above Ground Pipe Materials	Onsite	7	12,202.46		12,202.46				12,202.46						
400000	0298028-8	Above Ground Pipe Materials	Onsite	7	47,826.93		47,826.93				47,826.93						
400000	0310362-4	Above Ground Pipe Materials	Onsite	7	15,763.43		15,763.43				15,763.43						
400000	0315568	Above Ground Pipe Materials	Onsite	7	2,557.61		2,557.61				2,557.61						
400000	0309076	Above Ground Pipe Materials	Onsite	7	32,738.82		32,738.82				32,738.82						
400000	0311149	Above Ground Pipe Materials	Onsite	7	406.03		406.03				406.03						
400000	0319265	Above Ground Pipe Materials	Onsite	7	1,178.05		1,178.05				1,178.05						
330000	0455602-1	Underground Pipe Materials	Onsite	7	1,334.51		1,334.51				1,334.51						
400000	0318511	Above Ground Pipe Materials	Onsite	7	675.00		675.00				675.00						
400000	0317617	Above Ground Pipe Materials	Onsite	7	9,384.70		9,384.70				9,384.70						

Stored Materials Summary

Contractor's Application for Payment

Owner:	City of Greenfield	Owner's Project No.:	
Engineer:	Commonwealth Engineers, Inc.	Engineer's Project No.:	S20046
Contractor:	F.A. Wilhelm Construction, Inc.	Contractor's Project No.:	10802
Project:	Greenfield Wastewater Treatment Plant Improvements Project		
Contract:	*		

A Item No. (Lump Sum Tab) or Bid Item No. (Unit Price Tab)	B Supplier Invoice No.	D Description of Materials or Equipment Stored	E Storage Location	F Application No. When Materials Placed in Storage	G Materials Stored			I Amount Stored to Date (G+H) (\$)	J Amount Previously Incorporated in the Work (\$)	K Amount Incorporated in the Work this Period (\$)	L Total Amount Incorporated in the Work (J+K) (\$)	M Materials Remaining in Storage (I-L) (\$)
					H Previous Amount Stored (\$)	H Amount Stored this Period (\$)	H Amount Stored this Period (\$)					
330000	0308646	Underground Pipe Materials	Onsite	7	60,000.00	60,000.00	60,000.00				60,000.00	
260140	216585	Gear Package	Off Site	7	2,027.00	2,027.00	2,027.00				2,027.00	
260140	216584	Gear Package	Off Site	7	3,838.79	3,838.79	3,838.79				3,838.79	
260140	222180	Gear Package	Off Site	7	625.19	625.19	625.19				625.19	
260140	222183	Gear Package	Off Site	7	1,370.39	1,370.39	1,370.39				1,370.39	
230010	2904650	Cycle protector	Off Site	8	69.81	69.81	69.81				69.81	
230010	2899503	Economizer	Off Site	8	2,643.00	2,643.00	2,643.00				2,643.00	
230010	2896274	Compressor Start Assist	Off Site	8	125.22	125.22	125.22				125.22	
230010	2908072	Hinged Access Door	Off Site	8	319.50	319.50	319.50				319.50	
230010	2908477	Hinged Assess Door	Off Site	8	319.50	319.50	319.50				319.50	
230010	2894555	Koch Air	Off Site	8	2,736.00	2,736.00	2,736.00				2,736.00	
230010	2910179	Koch Air	Off Site	8	18,673.50	18,673.50	18,673.50				18,673.50	
230010	629574	Jackson Systems	Off Site	8	75,982.50	75,982.50	75,982.50				75,982.50	
230010	2912801	Koch Air	Off Site	8	26,047.50	26,047.50	26,047.50				26,047.50	
230010	0185637-IN	Draft Dampers	Off Site	8	1,911.00	1,911.00	1,911.00				1,911.00	
230010	0185678-IN	1-Fan	Off Site	8	3,750.00	3,750.00	3,750.00				3,750.00	
230010	185531-IN	6-Louvers	Off Site	8	4,950.00	4,950.00	4,950.00				4,950.00	
260150	236944	Wesco	Off Site	8	1,845.45	1,845.45	1,845.45				1,845.45	
330000	03894425	Underground Pipe Materials	On Site	8	9,280.00	9,280.00	9,280.00				9,280.00	
330000	3894428	Underground Pipe Materials	On Site	8	9,280.00	9,280.00	9,280.00				9,280.00	
330000	3894223	Underground Pipe Materials	On Site	8	10,028.00	10,028.00	10,028.00				10,028.00	
330000	3894418	Underground Pipe Materials	On Site	8	9,280.00	9,280.00	9,280.00				9,280.00	
330000	3894424	Underground Pipe Materials	On Site	8	9,280.00	9,280.00	9,280.00				9,280.00	
330000	3894434	Underground Pipe Materials	On Site	8	9,280.00	9,280.00	9,280.00				9,280.00	
330000	3894488	Underground Pipe Materials	On Site	8	9,280.00	9,280.00	9,280.00				9,280.00	
330000	3894435	Underground Pipe Materials	On Site	8	9,280.00	9,280.00	9,280.00				9,280.00	
330000	3894481	Underground Pipe Materials	On Site	8	9,280.00	9,280.00	9,280.00				9,280.00	
330000	3894490	Underground Pipe Materials	On Site	8	9,280.00	9,280.00	9,280.00				9,280.00	
330000	3894491	Underground Pipe Materials	On Site	8	9,280.00	9,280.00	9,280.00				9,280.00	
330000	3894509	Underground Pipe Materials	On Site	8	5,800.00	5,800.00	5,800.00				5,800.00	
330000	3873652	Underground Pipe Materials	On Site	8	4,617.76	4,617.76	4,617.76				4,617.76	

Application No.: 09 Application Period: From 06/23/23 to 07/21/23 Application Date: 07/21/23

Stored Materials Summary

Contractor's Application for Payment

Owner:	City of Greenfield	Owner's Project No.:	
Engineer:	Commonwealth Engineers, Inc.	Engineer's Project No.:	S20046
Contractor:	F.A. Wilhelm Construction, Inc.	Contractor's Project No.:	10802
Project:	Greenfield Wastewater Treatment Plant Improvements Project		
Contract:	*		

A Item No. (Lump Sum Tab) or Bid Item No. (Unit Price Tab)	B Supplier Invoice No.	D Description of Materials or Equipment Stored	E Storage Location	F Application No. When Materials Placed in Storage	G Materials Stored			I Amount Stored to Date (G+H) (\$)	J Amount Previously Incorporated in the Work (\$)	K Amount Incorporated in the Work this Period (\$)	L Total Amount Incorporated in the Work (J+K) (\$)	M Materials Remaining in Storage (I-L) (\$)
					H Previous Amount Stored (\$)	H Amount Stored this Period (\$)	H Amount Stored this Period (\$)					
400000	0315122	Above Ground Pipe Materials	On Site	8	55,605.91		55,605.91				55,605.91	
330000	0315145	Underground Pipe Materials	On Site	8	1,237.60		1,237.60				1,237.60	
330000	0300806-5	Underground Pipe Materials	On Site	8	80,569.92		80,569.92				80,569.92	
400070	0320791	Pipe Testing	On Site	8	1,293.60		1,293.60				1,293.60	
400000	0304482-1	Above Ground Pipe Materials	On Site	8	1,000.00		1,000.00				1,000.00	
400070	0311149-1	Pipe Testing	On Site	8	553.00		553.00				553.00	
400000	0318210	Above Ground Pipe Materials	On Site	8	8,022.92		8,022.92				8,022.92	
400070	0318729	Pipe Testing	On Site	8	3,008.57		3,008.57				3,008.57	
330000	0320366	Underground Pipe Materials	On Site	8	1,211.11		1,211.11				1,211.11	
400000	0303024-2	Above Ground Pipe Materials	On Site	8	36,428.96		36,428.96				36,428.96	
400000	0318210-1	Above Ground Pipe Materials	On Site	8	38,278.62		38,278.62				38,278.62	
400000	0312515	Above Ground Pipe Materials	On Site	8	41,304.35		41,304.35				41,304.35	
330000	0321964	Underground Pipe Materials	On Site	8	17,539.83		17,539.83				17,539.83	
330000	0322613	Underground Pipe Materials	On Site	8	165.00		165.00				165.00	
330000	0321661	Underground Pipe Materials	On Site	8	1,152.80		1,152.80				1,152.80	
400000	0318456	Above Ground Pipe Materials	On Site	8	69,089.77		69,089.77				69,089.77	
400000	0303024-3	Above Ground Pipe Materials	On Site	8	252,008.74		252,008.74				252,008.74	
400000	0303024-4	Above Ground Pipe Materials	On Site	8	98,468.87		98,468.87				98,468.87	
400000	0298028-9	Above Ground Pipe Materials	On Site	8	32,454.83		32,454.83				32,454.83	
400000	0318456-2	Above Ground Pipe Materials	On Site	8	57,152.14		57,152.14				57,152.14	
330000	0323023-1	Underground Pipe Materials	On Site	8	12,659.15		12,659.15				12,659.15	
330000	0300806-7	Underground Pipe Materials	On Site	8	21,464.20		21,464.20				21,464.20	
330000	0298028-10	Underground Pipe Materials	On Site	8	334,038.88		334,038.88				334,038.88	
400000	0312914-1	Above Ground Pipe Materials	On Site	8	103,392.20		103,392.20				103,392.20	
400000	0303024-5	Above Ground Pipe Materials	On Site	8	340,090.19		340,090.19				340,090.19	
400000	0319074	Above Ground Pipe Materials	On Site	8	7,594.90		7,594.90				7,594.90	
330000	0322481	Underground Pipe Materials	On Site	8	23,882.70		23,882.70				23,882.70	
330000	0300806-6	Underground Pipe Materials	On Site	8	57,971.04		57,971.04				57,971.04	
330000	0323023	Underground Pipe Materials	On Site	8	131,145.95		131,145.95				131,145.95	
330000	0322769	Underground Pipe Materials	On Site	8	35,762.18		35,762.18				35,762.18	
400000	0318456-1	Above Ground Pipe Materials	On Site	8	61.33		61.33				61.33	

Application No.: 09 Application Period: From 06/23/23 to 07/21/23 Application Date: 07/21/23

Stored Materials Summary

Contractor's Application for Payment

Owner:	City of Greenfield	Owner's Project No.:	
Engineer:	Commonwealth Engineers, Inc.	Engineer's Project No.:	S20046
Contractor:	F.A. Wilhelm Construction, Inc.	Contractor's Project No.:	10802
Project:	Greenfield Wastewater Treatment Plant Improvements Project		
Contract:	*		

A Item No. (Lump Sum Tab) or Bid Item No. (Unit Price Tab)	B Supplier Invoice No.	D Description of Materials or Equipment Stored	E Storage Location	F Application No. When Materials Placed in Storage	G Previous Amount Stored (\$)	H Materials Stored		I Amount Stored to Date (G+H) (\$)	J Amount Previously Incorporated in the Work (\$)	K Amount Incorporated in the Work this Period (\$)	L Total Amount Incorporated in the Work (J+K) (\$)	M Materials Remaining in Storage (I-L) (\$)
						Amount Stored this Period (\$)	Amount Stored (\$)					
400000	0303168-3	Above Ground Pipe Materials	On Site	8	11,928.50			11,928.50				11,928.50
400000	83001059	Above Ground Pipe Materials	On Site	8	6,748.20			6,748.20				6,748.20
330000	3890917-00	Underground Pipe Materials	On Site	8	29,350.00			29,350.00				29,350.00
330000	3894448-00	Underground Pipe Materials	On Site	8	9,280.00			9,280.00				9,280.00
330000	3894486-00	Underground Pipe Materials	On Site	8	9,280.00			9,280.00				9,280.00
330000	3894452-00	Underground Pipe Materials	On Site	8	9,280.00			9,280.00				9,280.00
330000	3913401	Underground Pipe Materials	On Site	9			6,736.72	6,736.72				6,736.72
330000	3901988-00	Underground Pipe Materials	On Site	9			4,849.72	4,849.72				4,849.72
330000	3873652-10	Underground Pipe Materials	On Site	9			3,194.80	3,194.80				3,194.80
330000	3888036-00	Underground Pipe Materials	On Site	9			1,000.00	1,000.00				1,000.00
400000	0318478	Above Ground Pipe Materials	On Site	9			4,298.00	4,298.00				4,298.00
400070	0322481-1	Pipe Testing	On Site	9			21,231.22	21,231.22				21,231.22
400000	0318456-3	Above Ground Pipe Materials	On Site	9			3,469.25	3,469.25				3,469.25
330000	0320321	Underground Pipe Materials	On Site	9			32,473.55	32,473.55				32,473.55
330000	0324740	Underground Pipe Materials	On Site	9			1,754.22	1,754.22				1,754.22
400000	0319074-1	Above Ground Pipe Materials	On Site	9			13,793.60	13,793.60				13,793.60
400000	0311965	Above Ground Pipe Materials	On Site	9			13,235.91	13,235.91				13,235.91
400070	0324900	Pipe Testing	On Site	9			604.35	604.35				604.35
400000	0309076-1	Above Ground Pipe Materials	On Site	9			5,610.00	5,610.00				5,610.00
330000	0323972	Underground Pipe Materials	On Site	9			9,558.54	9,558.54				9,558.54
400070	0324998	Pipe Testing	On Site	9			2,161.09	2,161.09				2,161.09
400070	0323530	Pipe Testing	On Site	9			9,405.50	9,405.50				9,405.50
400000	0318456-4	Above Ground Pipe Materials	On Site	9			4,677.40	4,677.40				4,677.40
400000	0324618	Above Ground Pipe Materials	On Site	9			1,442.64	1,442.64				1,442.64
330000	0324888	Underground Pipe Materials	On Site	9			1,793.66	1,793.66				1,793.66
330000	0326124	Underground Pipe Materials	On Site	9			4,020.00	4,020.00				4,020.00
400070	0323530-1	Pipe Testing	On Site	9			5,045.75	5,045.75				5,045.75
330000	0300806-8	Underground Pipe Materials	On Site	9			54,859.60	54,859.60				54,859.60
400000	0324740-1	Above Ground Pipe Materials	On Site	9			275.17	275.17				275.17
400000	0308840	Above Ground Pipe Materials	On Site	9			6,057.78	6,057.78				6,057.78
400000	0322736-1	Above Ground Pipe Materials	On Site	9			22,084.00	22,084.00				22,084.00

Application No.: 09 Application Period: From 06/23/23 to 07/21/23 Application Date: 07/21/23

Stored Materials Summary

Contractor's Application for Payment

Owner:	City of Greenfield	Owner's Project No.:	
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Project:	Greenfield Wastewater Treatment Plant Improvements Project		
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Application No.: 09 Application Period: From 06/23/23 to 07/21/23 Application Date: 07/21/23

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\$ 1,909,698.29 \$ (6,775,782.72)

Contractor's Application for Payment

Owner:	City of Greenfield	Owner's Project No.:	
Engineer:	Commonwealth Engineers, Inc.	Engineer's Project	S20046
Contractor:	F.A. Wilhelm Construction, Inc.	Contractor's Project	10802
Project:	Greenfield Wastewater Treatment Plant Improvements Project		
Contract:	*		
Application No.:	09	Application Period:	From 06/23/23 to 07/21/23
		Application Date:	07/21/23

1. Total Value of Original Contract Work Completed This Estimate Period:	\$	\$1,169,400.96
2. Total Value of Change Order Work Completed This Estimate Period:	\$	\$0.00
3. Total Net Contract Work Completed This Estimate Period:	\$	\$1,169,400.96
4. Total Value of Stored Materials From <u>PREVIOUS</u> Pay Estimate:	\$	\$6,672,297.92
5. Total Value of Stored Materials For <u>THIS</u> Pay Estimate Period:	\$	\$8,685,481.01
6. Net Increase/Decrease For Stored Materials on This Pay Estimate:	\$	\$2,013,183.09
7. Total Value of ALL Work Completed & Stored Material This Estimate Period (Line 3 + Line 6):	\$	\$3,182,584.05
8. Total Value of Retainage (ESCROW) Payment This Estimate Period @ 5%:	\$	\$159,129.20
9. Total Amount Due to Contractor This Estimate Period:	\$	\$3,023,454.85

F. A. WILHELM CONSTRUCTION CO., INC.

CONTRACTOR'S AFFIDAVIT AND WAIVER OF LIEN
PARTIAL (X) FINAL ()

We, the undersigned, having been employed by City of Greenfield to furnish labor and materials to do construction work on the premises known as Greenfield Wastewater Treatment Plant Improvements hereby warrant that the premises of the above named job cannot be made subject to any valid lien by anyone who furnished material, supplies, labor or services to the undersigned for use in the above named project for any labor, materials or supplies furnished or services performed through 07/21/2023 to the extent that the undersigned has been paid as set forth herein.

This waiver is given in order to induce payment in the amount of \$3,023,454.85 and upon receipt of the amount due by the undersigned, this waiver as to the amount due becomes valid, enforceable and of full effect. Upon attachment of the canceled check and the legal description of the project, this waiver may be recorded by the Owner or mortgage holder(s) of the project.

This Contractor's Affidavit and Waiver of Lien only applies to the extent paid, and does not apply to or cover retention, unresolved claims or unresolved changes, change orders or change requests.

Given under our hand and seal this 26th day of July 2023

F.A. WILHELM CONSTRUCTION CO., INC.



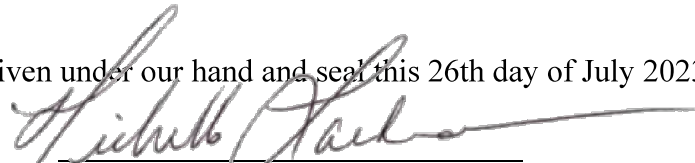
Signature of Authorized Representative

Controller
Title of Authorized Representative

STATE OF: Indiana)

COUNTY OF: Marion)

Given under our hand and seal this 26th day of July 2023



(Notary Public)

My Commission Expires: 2-24-30
County of Residence: Morgan

