



**COMMONWEALTH™**  
**ENGINEERS, INC.**  
 A wealth of resources to master a common goal.

City of Greenfield  
 Nicholas Dezelan, Manager  
 809 South State Street  
 Greenfield, IN 46140

Invoice number 57399  
 Date 10/17/2023

Project S20046 Greenfield - WWTP Improvements

For Basic Engineering Services rendered through September 30, 2023

Agreement signed 04/28/20

**Regulatory Assistance**

Professional Fees

	Hours	Billed Amount
Environmental Compliance Manager	1.50	285.36
Professional Fees subtotal	1.50	285.36
Regulatory Assistance subtotal		285.36
		<b>Invoice total 285.36</b>

**Invoice Summary**

Description	Contract Amount	Prior Billed	Total Billed	Remaining	Current Billed
<b>PERMIT ASSISTANCE</b>	27,065.00	27,062.41	27,062.41	2.59	0.00
<b>GEOTECHNICAL INVESTIGATION/ENGINEERING</b>	103,500.00	103,500.00	103,500.00	0.00	0.00
<b>SITE SURVEY/INVESTIGATIONS</b>	70,000.00	70,000.00	70,000.00	0.00	0.00
<b>REGULATORY ASSISTANCE</b>	67,000.00	50,519.34	50,804.70	16,195.30	285.36
Total	267,565.00	251,081.75	251,367.11	16,197.89	285.36



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Invoice number 57400  
 Date 10/17/2023

Project S20046 Greenfield - WWTP Improvements

For Basic Engineering Services rendered through September 30, 2023

Amendment# 3 signed 07/27/2021

PHASE 2: CONSTRUCTION

**Construction Engineering**

Professional Fees

	Hours	Billed Amount
Designer IV	13.50	2,586.60
Project Manager IV	2.50	801.18
Engineering Intern II	31.50	4,590.81
Engineering Intern I	39.00	5,126.55
Clerical III	3.00	397.15
Senior Process Engineer	25.00	6,604.77
Professional Fees subtotal	114.50	20,107.06

Reimbursable Expenses

	Units	Billed Amount
Miles	110.00	72.05
Reimbursable Expenses subtotal		72.05
Construction Engineering subtotal		20,179.11

Invoice total **20,179.11**

**Invoice Summary**

Description	Contract Amount	Prior Billed	Total Billed	Remaining	Current Billed
<b>CONSTRUCTION ENGINEERING</b>	499,111.00	381,118.93	401,298.04	97,812.96	20,179.11
<b>RESIDENT PROJECT REPRESENTATIVE</b>	300,000.00	300,000.00	300,000.00	0.00	0.00
<b>STARTUP &amp; COMMISSIONING</b>	62,744.00	480.71	480.71	62,263.29	0.00
<b>O&amp;M MANUALS (SOPS)</b>	76,912.00	280.20	280.20	76,631.80	0.00
<b>POST CONSTRUCTION</b>	26,000.00	0.00	0.00	26,000.00	0.00
Total	964,767.00	681,879.84	702,058.95	262,708.05	20,179.11



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City of Greenfield  
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Invoice number 57401  
 Date 10/17/2023

Project S20046 Greenfield - WWTP Improvements

For Basic Engineering Services rendered through September 30, 2023

Amendment# 4 signed 08/09/2022

ADDITIONAL CONSTRUCTION PHASE SERVICES, SRF-IFA PLANNING, COORDINATION & REVIEW

Description	Contract Amount	% Work To Date	Previous Billed	Amount Billed	This Inv Billed
<b>ADDITIONAL SRF-IFA REQUIRED WORK ITEMS</b>	27,605.00	100.00	27,605.00	27,605.00	0.00
Total	27,605.00	100.00	27,605.00	27,605.00	0.00

**Additional Construction Engineering**

Professional Fees

	Hours	Billed Amount
Project Manager IV	3.00	961.41
Clerical III	0.25	33.10
Professional Fees subtotal	3.25	994.51

Reimbursable Expenses

	Units	Billed Amount
Miles	80.00	52.40
Reimbursable Expenses subtotal		52.40
Additional Construction Engineering subtotal		1,046.91

**Additional Resident Project Representative**

Professional Fees

	Hours	Billed Amount
Resident Project Representative IV	160.00	25,320.00
Professional Fees subtotal	160.00	25,320.00

Reimbursable Expenses

	Units	Billed Amount
Subsistence		57.50
Miles	1,120.00	733.60
Reimbursable Expenses subtotal		791.10
Additional Resident Project Representative subtotal		26,111.10

Invoice total **27,158.01**

**Invoice Summary**

Description	Contract Amount	Prior Billed	Total Billed	Remaining	Current Billed
<b>ADDITIONAL CONSTRUCTION ENGINEERING</b>	299,470.00	2,170.08	3,216.99	296,253.01	1,046.91
<b>ADDITIONAL RESIDENT PROJECT REPRESENTATIVE</b>	180,000.00	74,830.06	100,941.16	79,058.84	26,111.10
<b>ADDITIONAL SRF-IFA REQUIRED WORK ITEMS</b>	27,605.00	27,605.00	27,605.00	0.00	0.00
<b>AMERICAN IRON &amp; STEEL COMPLIANCE</b>	25,000.00	435.88	435.88	24,564.12	0.00
<b>ASSET MANAGEMENT PLAN &amp; FISCAL SUSTAINABILITY PLAN</b>	100,000.00	4,922.99	4,922.99	95,077.01	0.00
Total	632,075.00	109,964.01	137,122.02	494,952.98	27,158.01



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City of Greenfield  
Nicholas Dezelan, Manager  
809 South State Street  
Greenfield, IN 46140

Invoice number 57402  
Date 10/17/2023

Project S20046 Greenfield - WWTP Improvements

For Basic Engineering Services rendered through September 30, 2023

Amendment# 6 signed 01/24/2023

WWTP SITE MATERIAL DISPOSAL / DAVIS ROAD BURN DUMP SITE

Description	Contract Amount	% Work To Date	Previous Billed	Amount Billed	This Inv Billed
<b>DEVELOPMENT OF GROUNDWATER MONITORING PLAN (WWTP SITE)</b>	9,870.00	0.00	0.00	0.00	0.00
Total	9,870.00	0.00	0.00	0.00	0.00

**Waste Boundary Delineation (WWTP Site)**

Consultant

Consultant Other  
SME

	<u>Billed Amount</u>
	<u>3,364.61</u>
Consultant subtotal	<u>3,364.61</u>
Waste Boundary Delineation (WWTP Site) subtotal	<u>3,364.61</u>

**Davis Road Burn Area Support**

Consultant

Consultant Other  
SME

	<u>Billed Amount</u>
	<u>287.50</u>
Consultant subtotal	<u>287.50</u>
Davis Road Burn Area Support subtotal	<u>287.50</u>

Invoice total **3,652.11**

**Invoice Summary**

Description	Contract Amount	Prior Billed	Total Billed	Remaining	Current Billed
<b>WASTE BOUNDARY DELINEATION (WWTP SITE)</b>	26,545.00	18,162.41	21,527.02	5,017.98	3,364.61
<b>LANDFILL COVER COORDINATION</b>	5,845.00	0.00	0.00	5,845.00	0.00
<b>DEVELOPMENT OF GROUNDWATER MONITORING PLAN (WWTP SITE)</b>	9,870.00	0.00	0.00	9,870.00	0.00

**Invoice Summary**

Description	Contract Amount	Prior Billed	Total Billed	Remaining	Current Billed
<b>DAVIS ROAD BURN AREA SUPPORT</b>	55,200.00	7,319.31	7,606.81	47,593.19	287.50
<b>CONTINGENCY</b>	9,500.00	0.00	0.00	9,500.00	0.00
Total	106,960.00	25,481.72	29,133.83	77,826.17	3,652.11