



**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 55039
Date 02/09/2023

Project S20046 Greenfield - WWTP Improvements

For Basic Engineering Services rendered through January 31, 2023

Agreement signed 04/28/20

Regulatory Assistance

Professional Fees

	Hours	Billed Amount
Environmental Compliance Manager	1.00	180.24
Professional Fees subtotal	1.00	180.24
Regulatory Assistance subtotal		180.24

Invoice total **180.24**

Invoice Summary

Description	Contract Amount	Prior Billed	Total Billed	Remaining	Current Billed
PERMIT ASSISTANCE	27,065.00	27,062.41	27,062.41	2.59	0.00
GEOTECHNICAL INVESTIGATION/ENGINEERING	103,500.00	103,500.00	103,500.00	0.00	0.00
SITE SURVEY/INVESTIGATIONS	70,000.00	70,000.00	70,000.00	0.00	0.00
REGULATORY ASSISTANCE	67,000.00	49,423.54	49,603.78	17,396.22	180.24
Total	267,565.00	249,985.95	250,166.19	17,398.81	180.24



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

Invoice number 55040
Date 02/09/2023

Project S20046 Greenfield - WWTP Improvements

For Basic Engineering Services rendered through January 31, 2023

Amendment# 3 signed 07/27/2021

PHASE 1: EXCAVATION & RE-GRADING

Resident Project Representative

Consultant

Consultant Other
SME

Billed
Amount

1,339.13

Consultant subtotal

1,339.13

Resident Project Representative subtotal

1,339.13

Invoice total **1,339.13**

Invoice Summary

Description	Contract Amount	Prior Billed	Total Billed	Remaining	Current Billed
CONSTRUCTION ENGINEERING	39,599.00	37,636.68	37,636.68	1,962.32	0.00
RESIDENT PROJECT REPRESENTATIVE	134,295.00	161,914.83	163,253.96	-28,958.96	1,339.13
PROJECT DOCUMENTATION	10,508.00	10,508.00	10,508.00	0.00	0.00
CLOSURE PLAN	10,500.00	3,931.57	3,931.57	6,568.43	0.00
RESTRICTIVE COVENANT ASSISTANCE	10,000.00	0.00	0.00	10,000.00	0.00
POST CONSTRUCTION SURVEY & INCORPORATION	15,000.00	14,975.61	14,975.61	24.39	0.00
CONTINGENCY	21,990.00	21,971.09	21,971.09	18.91	0.00
Total	241,892.00	250,937.78	252,276.91	-10,384.91	1,339.13



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

Invoice number 55041
Date 02/09/2023

Project S20046 Greenfield - WWTP Improvements

For Basic Engineering Services rendered through January 31, 2023

Amendment# 3 signed 07/27/2021

PHASE 2: CONSTRUCTION

Construction Engineering

Professional Fees

	Hours	Billed Amount
Designer IV	35.00	6,319.99
Project Manager IV	1.00	303.59
Project Manager III	8.00	2,272.32
Engineering Intern I	82.00	10,211.53
Clerical III	2.50	308.73
Reproduction Processor	1.25	109.16
CADD Specialist II	13.00	1,450.67
Senior Process Engineer	29.50	7,352.91
Professional Fees subtotal	172.25	28,328.90
Construction Engineering subtotal		28,328.90

Resident Project Representative

Professional Fees

	Hours	Billed Amount
Resident Project Representative IV	176.00	26,385.92
Construction Manager	51.00	9,593.10
Professional Fees subtotal	227.00	35,979.02

Reimbursable Expenses

	Units	Billed Amount
Subsistence		57.50
Miles	1,516.00	992.98
Reimbursable Expenses subtotal		1,050.48
Resident Project Representative subtotal		37,029.50

O&M Manuals (SOPs)

Reimbursable Expenses

	Units	Billed Amount
Engineering Intern I - Hours	0.50	62.27
Reimbursable Expenses subtotal		62.27
O&M Manuals (SOPs) subtotal		62.27
Invoice total		65,420.67

Invoice Summary

Description	Contract Amount	Prior Billed	Total Billed	Remaining	Current Billed
CONSTRUCTION ENGINEERING	499,111.00	124,734.47	153,063.37	346,047.63	28,328.90
RESIDENT PROJECT REPRESENTATIVE	300,000.00	122,560.21	159,589.71	140,410.29	37,029.50
STARTUP & COMMISSIONING	62,744.00	0.00	0.00	62,744.00	0.00
O&M MANUALS (SOPS)	76,912.00	155.66	217.93	76,694.07	62.27
POST CONSTRUCTION	26,000.00	0.00	0.00	26,000.00	0.00
Total	964,767.00	247,450.34	312,871.01	651,895.99	65,420.67



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

Invoice number 55042
Date 02/09/2023

Project S20046 Greenfield - WWTP Improvements

For Basic Engineering Services rendered through January 31, 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
ADDITIONAL SRF-IFA REQUIRED WORK ITEMS	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

American Iron & Steel Compliance

Professional Fees

	Hours	Billed Amount
Engineering Intern I	1.00	124.54
Professional Fees subtotal	1.00	124.54
American Iron & Steel Compliance subtotal		124.54

Asset Management Plan & Fiscal Sustainability Plan

Professional Fees

	Hours	Billed Amount
Engineering Intern I	1.00	124.54
Professional Fees subtotal	1.00	124.54

Reimbursable Expenses

	Units	Billed Amount
Engineering Intern I - Hours	0.50	62.27
Reimbursable Expenses subtotal		62.27
Asset Management Plan & Fiscal Sustainability Plan subtotal		186.81

Invoice total **311.35**

Invoice Summary

Description	Contract Amount	Prior Billed	Total Billed	Remaining	Current Billed
ADDITIONAL CONSTRUCTION ENGINEERING	299,470.00	308.73	308.73	299,161.27	0.00

Invoice Summary

Description	Contract Amount	Prior Billed	Total Billed	Remaining	Current Billed
ADDITIONAL RESIDENT PROJECT REPRESENTATIVE	180,000.00	0.00	0.00	180,000.00	0.00
ADDITIONAL SRF-IFA REQUIRED WORK ITEMS	27,605.00	27,605.00	27,605.00	0.00	0.00
AMERICAN IRON & STEEL COMPLIANCE	25,000.00	62.27	186.81	24,813.19	124.54
ASSET MANAGEMENT PLAN & FISCAL SUSTAINABILITY PLAN	100,000.00	1,241.48	1,428.29	98,571.71	186.81
Total	632,075.00	29,217.48	29,528.83	602,546.17	311.35