



ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS SURVEYORS ARCHITECTS
 51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315
 www.aewinc.com p(586)726-1234

INVOICE

CITY OF GROSSE POINTE WOODS
 ACCOUNTS PAYABLE
 20025 MACK AVENUE
 GROSSE POINTE WOODS, MI 48236-2397

April 21, 2022
 Project No: 0160-0433-0
 Invoice No: 0136701

Project 0160-0433-0 ALLARD RD RECON. CHESTER/HARPER (WCL)
 PURCHASE ORDER #21-46705 - \$180,000.00

Professional Services from March 14, 2022 to April 10, 2022
Professional Personnel

RECEIVED
MAY 05 2022
 CITY OF GROSSE POINTE WOODS
 CLERK'S DEPARTMENT

	Hours	Rate	Amount
RESEARCH/REVIEW			
PRINCIPAL ENGINEER	7.50	108.20	811.50
CONTRACT ADMINISTRATION			
LICENSED ENG/SUR/ARC	29.50	108.20	3,191.90
TEAM LEADER	2.50	87.70	219.25
ENGINEERING AIDE III	2.00	73.50	147.00
SENIOR PROJECT ENGINEER	.50	108.20	54.10
CONSTRUCTION OBSERVATION			
ENGINEERING AIDE III	33.00	73.50	2,425.50
GIS UPDATES			
ENGINEERING AIDE III	1.50	73.50	110.25
Totals	76.50		6,959.50
Total Labor			6,959.50

Billing Limits	Current	Prior	To-Date
Total Billings	6,959.50	65,730.53	72,690.03
Limit			180,000.00
Remaining			107,309.97

Total this Invoice \$6,959.50

Outstanding Invoices

Number	Date	Balance
0136464	3/25/2022	26,996.53
Total		26,996.53

pd 4/25/22

P021-46705
#202-451-974.201 \$278.38
#202-451-975.310 \$139.19
#203-451-974.201 \$278.38
#203-451-975.310 \$347.97
#203-451-977.803 \$4,106.11
#592-537-975.401 \$1,809.47

F.S 4-22-22

OK - J.K SM 4/28/2022



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 20025 MACK AVENUE
 GROSSE POINTE WOODS, MI 48236-2397

April 21, 2022
 Project No: 0160-0446-0
 Invoice No: 0136702

Project 0160-0446-0 VERNIER ROAD WATER MAIN REPLACEMENT
 PURCHASE ORDER #21-46704 - \$72,000.00

Professional Services from March 14, 2022 to April 10, 2022

Fee

Construction Cost	850,000.00
Fee Percentage	6.40
Total Fee	54,400.00

Percent Complete	75.00	Total Earned	40,800.00
		Previous Fee Billing	34,980.00
		Current Fee Billing	5,820.00
		Total Fee	5,820.00

Billing Limits

	Current	Prior	To-Date
Total Billings	5,820.00	34,980.00	40,800.00
Limit			72,000.00
Remaining			31,200.00

Total this Invoice \$5,820.00

RECEIVED
 MAY 05 2022
 CITY OF GROSSE POINTE WOODS
 CLERK'S DEPARTMENT

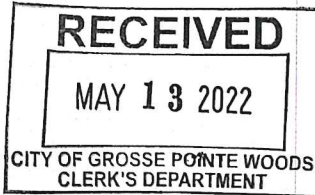
Outstanding Invoices

Number	Date	Balance
0136465	3/25/2022	13,992.00
Total	<i>Pd 4/25/2022</i>	13,992.00

PO 21-46704
592-537-977.310
OK - J.K
SM 4/25/2022
FS 4-28-22

Vernier Road Water Main Replacement - West City Limit to Mack
 AEW Project No. 0160-0446
 Summary of Time Spent for Design, Specification, Bidding
 and Subconsultant Fees

Name	Hours	Description
ANGER, SCOTT	10	Survey
BIGELOW, JUSTICE	11	Survey
CARPENTER, AARON	24	Survey
COBBS, CHRISTIAN	19	Survey
DE OLIVEIRA, ROSANA	33.7	CADD
GAYESKI JR., JOSEPH	28.5	Survey Oversight, project setup
KAFERLE, JARED	15.5	Survey
LAGODNA, CARL	10.5	Survey Oversight, project setup
LOCKWOOD, SCOTT	2.8	Project Oversight
MILLER, JEFFREY	1	GIS
RIBERAS, JOSEPH	9.5	Survey
RICKARD, EMILY	43.5	CADD
WILBERDING, ROSS	24	Design
	233	



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 GROSSE POINTE WOODS, MI 48236-2397

April 21, 2022
 Project No: 0160-0447-0
 Invoice No: 0136703

Project 0160-0447-0 GP NORTH FIELD TURF IMPROVE. PLAN REVIEW

Professional Services from March 14, 2022 to April 10, 2022

Fee

Total Fee	2,500.00		
Percent Complete	90.00	Total Earned	2,250.00
		Previous Fee Billing	1,250.00
		Current Fee Billing	1,000.00
		Total Fee	1,000.00
		Total this Invoice	\$1,000.00

Outstanding Invoices

Number	Date	Balance
0136466	3/25/2022	1,250.00
Total		1,250.00

PO 22-47030
 # 592-537-818.000
 OK - J.K.
 SM 5/12/2022
 FS 5-12-22



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INVOICE

April 21, 2022
 Project No: 0160-0449-0
 Invoice No: 0136704

CITY OF GROSSE POINTE WOODS
 ACCOUNTS PAYABLE
 20025 MACK AVENUE
 GROSSE POINTE WOODS, MI 48236-2397

RECEIVED
MAY 05 2022
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Project 0160-0449-0 SEWER SYSTEM EVALUATION
 PURCHASE ORDER #22-46947 - \$107,000.00
 FOR: RESEARCH FOR SCADA AND MONITORING DEVICE OPTIONS, SELECTION OF LEVEL SENSORS, SYSTEM REVIEW AND
 RFP FOR SCADA SERVICES

Professional Services from March 14, 2022 to April 10, 2022

Phase 01 MONITORING EQUIP: SELECT, INSTALL, MAINT

Professional Personnel

	Hours	Rate	Amount
MEETINGS			
PRINCIPAL ENGINEER	10.30	108.20	1,114.46
GENERAL			
LICENSED ENG/SUR/ARC	18.00	108.20	1,947.60
Totals	28.30		3,062.06
Total Labor			3,062.06

Reimbursable Expenses

REIMB. MISC. EXPENSE			
4/8/2022 FSA ENGINEERING LLC Invoice# E-352			425.00
Total Reimbursables			425.00

Total this Phase \$3,487.06

Phase 02 EVALUATION

Professional Personnel

	Hours	Rate	Amount
SECRETARIAL			
SECRETARIAL	5.00	34.70	173.50
PRELIMINARY ENGINEERING			
TEAM LEADER	1.00	87.70	87.70
CONTRACT ADMINISTRATION			
GRADUATE ENG/SUR/ARC	2.00	87.70	175.40
Totals	8.00		436.60
Total Labor			436.60

Total this Phase \$436.60

Total this Invoice \$3,923.66

P022-46947
 #592-537-818.000
 OK- J.K SM 4/25/2022

Please include the project number and invoice number on your check.

FS-4-28-22

FSA Engineering LLC

Invoice

Client Name:

Ross Wilberding
Project Manager
Anderson, Eckstein & Westrick, Inc.
51301 Schoenherr Road, Shelby
Twp., MI 48315

Date	Invoice #
4/4/2022	E-352

Job # 0160-0445

Torrey Rd Pump Station PROJECT HOURS WORKED

Description	Date	Hours	Cost per hr	Total Cost
1 Review information with Paul conference call	2/1/2022	1	\$85.00	\$85.00
2 Review information with Paul conference call	2/2/2022	1	\$85.00	\$85.00
3 Review information with Ross pump and voltage info	2/3/2022	1	\$85.00	\$85.00
4 Review information with Paul pump and voltage info	2/3/2022	1	\$85.00	\$85.00
5 Review information with Ross and Ed Hall (site person) conf call	2/3/2022	1	\$85.00	\$85.00
6				
Sub Total		5		\$425.00
Profit				\$0.00
Total fee for electrical design				\$425.00

Thank you for your business, looking forward to many more successful projects in the future.

Please do not hesitate to call us with any questions

Sincerely,

Fares Abdallah

Fares Abdallah, PE
Principal

3449 Breeze Pointe Ct
Linden, Michigan 48451
(810) 394-1379 Voice
(810) 714-4206 Fax
www.fsa-engineering.com



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INVOICE

April 18, 2022
 Project No: 0160-0443-0
 Invoice No: 0136705

CITY OF GROSSE POINTE WOODS
 ACCOUNTS PAYABLE
 20025 MACK AVENUE
 GROSSE POINTE WOODS, MI 48236-2397

Project 0160-0443-0 2021-2022 GIS MAINTENANCE
 P.O.# 21-46529

Professional Services from March 14, 2022 to April 10, 2022
Professional Personnel

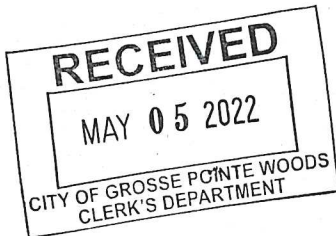
	Hours	Rate	Amount	
GIS UPDATES				
GRADUATE ENG/SUR/ARC	4.50	87.70	394.65	
ENGINEERING AIDE III	.80	73.50	58.80	
Totals	5.30		453.45	
Total Labor				453.45

Billing Limits	Current	Prior	To-Date	
Total Billings	453.45	10,417.90	10,871.35	
Limit			21,000.00	
Remaining			10,128.65	
		Total this Invoice		\$453.45

Outstanding Invoices

Number	Date	Balance
0136334	3/22/2022	1,420.85
Total		1,420.85

pd 4/28/2022



*PO 21-46529
 # 592-537-977.000
 OK - J.K.
 sm 4/28/2022
 FS 4-28-22*



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April 22, 2022
 Project No: 0160-0426-0
 Invoice No: 0136857

Project 0160-0426-0 2020-2021 WATER MAIN REPLACEMENT PROGRA
 FOR: CONSTRUCTION ADMINISTRATION AND OBSERVATION
 PURCHASE ORDER #20-46057
 PURCHASE ORDER #21-46244

Professional Services from March 14, 2022 to April 10, 2022
Professional Personnel

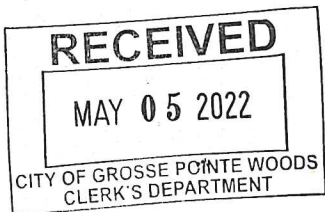
	Hours	Rate	Amount
CONTRACT ADMINISTRATION			
PRINCIPAL ENGINEER	1.00	108.20	108.20
LICENSED ENG/SUR/ARC	1.00	108.20	108.20
Totals	2.00		216.40
Total Labor			216.40

Billing Limits	Current	Prior	To-Date
Total Billings	216.40	237,298.82	237,515.22
Limit			325,000.00
Remaining			87,484.78
		Total this Invoice	\$216.40

Outstanding Invoices

Number	Date	Balance
0136453	3/25/2022	2,304.40
Total		2,304.40

pd 4/28/22



*PO 20-46057
 # 592-537-977,310
 OK - J.K.
 SM 4/28/2022
 F.S. 4-28-22*



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INVOICE

RECEIVED
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 CITY OF GROSSE POINTE WOODS
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April 22, 2022
 Project No: 0160-0430-0
 Invoice No: 0136858

CITY OF GROSSE POINTE WOODS
 ACCOUNTS PAYABLE
 20025 MACK AVENUE
 GROSSE POINTE WOODS, MI 48236-2397

PO 20-46059
 #592-537-976-001
 OK - J.K.
 SM 4/28/2022

Project 0160-0430-0 SEWER REHABILITATION - OPEN CUT
 FOR: CONSTRUCTION INSPECTION AND CONTRACT ADMINISTRATION
 PURCHASE ORDER #20-46059
Professional Services from March 14, 2022 to April 10, 2022
 Professional Personnel

	Hours	Rate	Amount
RESEARCH/REVIEW			
PRINCIPAL ENGINEER	11.50	108.20	1,244.30
SECRETARIAL			
SECRETARIAL	4.20	34.70	145.74
PRINTS			
ENGINEERING AIDE II	.50	65.10	32.55
ENGINEERING AIDE I	2.80	58.80	164.64
ENGINEERING AIDE TRAINEE	.30	42.50	12.75
PRELIMINARY ENGINEERING			
TEAM LEADER	15.00	87.70	1,315.50
SPECIFICATIONS			
GRADUATE ENG/SUR/ARC	19.00	87.70	1,666.30
CONTRACT ADMINISTRATION			
GRADUATE ENG/SUR/ARC	6.00	87.70	526.20
TEAM LEADER	3.50	87.70	306.95
ENGINEERING PLAN REVIEW			
GRADUATE ENG/SUR/ARC	5.40	87.70	473.58
BIDDING			
TEAM LEADER	2.00	87.70	175.40
GENERAL			
LICENSED ENG/SUR/ARC	.50	108.20	54.10
DATABASE			
GRADUATE ENG/SUR/ARC	5.00	87.70	438.50
MAPSET			
ENGINEERING AIDE III	4.00	73.50	294.00
GIS UPDATES			
ENGINEERING AIDE III	14.70	73.50	1,080.45
Totals	94.40		7,930.96
Total Labor			7,930.96

Billing Limits	Current	Prior	To-Date
Total Billings	7,930.96	102,555.76	110,486.72
Limit			175,000.00
Remaining			64,513.28
Total this Invoice			\$7,930.96

Please include the project number and invoice number on your check.

Outstanding Invoices

Number	Date	Balance
0136455	3/25/2022	12,493.15
Total		12,493.15

Pd 4/28/22