



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

**INVOICE**

May 15, 2023  
 Project No: 0160-0458-0  
 Invoice No: 0143820

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

Project 0160-0458-0 2022-2023 GIS MAINTENANCE  
 PURCHASE ORDER #22-47063  
Professional Services from April 10, 2023 to May 7, 2023  
 Professional Personnel

	Hours	Rate	Amount
GIS UPDATES			
GRADUATE ENG/SUR/ARC			
MILLER, JEFFREY	.50	90.20	45.10
Addition of ROW Anno to Portal			
ENGINEERING AIDE III			
DOURJALIAN, ANDREW	7.60	75.60	574.56
Added Soil Boring (1994)			
KOWALCHICK, ANTHONY	.30	75.60	22.68
update watermain breaks			
Totals	8.40		642.34
<b>Total Labor</b>			<b>642.34</b>

Billing Limits	Current	Prior	To-Date
Total Billings	642.34	18,242.32	18,884.66
Limit			21,000.00
Remaining			2,115.34
		<b>Total this Invoice</b>	<b>\$642.34</b>

Outstanding Invoices

Number	Date	Balance
0138742	9/13/2022	(684.06)
<b>Total</b>		<b>(684.06)</b>

PO 22-47063  
 # 592-537-977.000  
 ok - J.K.  
 SM 4/5/23  
 FS 6-8-23

CITY OF GROSSE POINTE WOODS  
 CLERK'S DEPARTMENT  
 JUN 08 2023  
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**ANDERSON, ECKSTEIN & WESTRICK, INC.**  
**CIVIL ENGINEERS SURVEYORS ARCHITECTS**  
 51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315  
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**INVOICE**

May 19, 2023  
 Project No: 0160-0433-0  
 Invoice No: 0143826

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

Project 0160-0433-0 ALLARD RD RECON. CHESTER/HARPER (WCL)  
 PURCHASE ORDER #21-46705 - \$190,000.00  
 FOR: CONTRACT ADMINISTRATION  
Professional Services from April 10, 2023 to May 7, 2023

**Professional Personnel**

	Hours	Rate	Amount	
<b>CONTRACT ADMINISTRATION</b>				
LICENSED ENG/SUR/ARC	2.50	111.20	278.00	
TEAM LEADER	1.50	90.20	135.30	
ENGINEERING AIDE III	2.10	75.60	158.76	
ENGINEERING AIDE I	.20	60.40	12.08	
<b>CONSTRUCTION OBSERVATION</b>				
ENGINEERING AIDE III	62.00	75.60	4,687.20	
ENGINEERING AIDE II	8.00	66.90	535.20	
Totals	76.30		5,806.54	
<b>Total Labor</b>				<b>5,806.54</b>
<b>Billing Limits</b>	<b>Current</b>	<b>Prior</b>	<b>To-Date</b>	
Total Billings	5,806.54	187,145.83	192,952.37	
Limit			190,000.00	
<b>Adjustment</b>				<b>(2,952.37)</b>
				<b>Total this Invoice \$2,854.17</b>

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JUN 08 2023

CITY OF GROSSE POINTE WOODS  
 CLERK'S DEPARTMENT

PO 21-46705  
 # 202-451-974.201 \$1,427.09  
 # 203-451-974.201 \$1,427.08  
 OK - J.K.  
 SM 6/5/23  
 FS 6-8-23



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**INVOICE**

May 19, 2023  
 Project No: 0160-0449-0  
 Invoice No: 0143827

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

Project 0160-0449-0 SEWER SYSTEM EVALUATION  
 PURCHASE ORDER #22-46947 - \$107,000.00  
 FOR: CONTRACT ADMIN., LEVEL SENSOR INSTALLATION  
Professional Services from April 10, 2023 to May 7, 2023

Phase 01 MONITORING EQUIP: SELECT, INSTALL, MAINT

**Professional Personnel**

	Hours	Rate	Amount	
STUDIES				
LICENSED ENG/SUR/ARC	1.50	111.20	166.80	
MEETINGS				
LICENSED ENG/SUR/ARC	3.50	111.20	389.20	
Totals	5.00		556.00	
<b>Total Labor</b>				<b>556.00</b>
			<b>Total this Phase</b>	<b>\$556.00</b>

Phase 02 EVALUATION

**Professional Personnel**

	Hours	Rate	Amount	
STUDIES				
LICENSED ENG/SUR/ARC	1.00	111.20	111.20	
Totals	1.00		111.20	
<b>Total Labor</b>				<b>111.20</b>
			<b>Total this Phase</b>	<b>\$111.20</b>

Billing Limits	Current	Prior	To-Date	
Total Billings	667.20	28,522.33	29,189.53	
Limit			107,000.00	
Remaining			77,810.47	
			<b>Total this Invoice</b>	<b>\$667.20</b>

PO 22-46947  
 # 592-537-818.000  
 OK - J.K.  
 SM 6/5/23  
 6-4-23

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CITY OF GROSSE POINTE WOODS  
 CLERK'S DEPARTMENT



**ANDERSON, ECKSTEIN & WESTRICK, INC.**  
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**INVOICE**

May 19, 2023  
 Project No: 0160-0450-0  
 Invoice No: 0143828

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

Project 0160-0450-0 2022 MISC CONCRETE REPAIR PROGRAM  
 PURCHASE ORDER #22-47268 - \$104,000.00  
 FOR: CONTRACT ADMIN. & CONSTRUCTION OBSERVATION  
Professional Services from April 10, 2023 to May 7, 2023

**Professional Personnel**

	Hours	Rate	Amount
<b>CONTRACT ADMINISTRATION</b>			
LICENSED ENG/SUR/ARC	1.00	111.20	111.20
TEAM LEADER	.50	90.20	45.10
ENGINEERING AIDE III	.20	75.60	15.12
ENGINEERING AIDE I	.40	60.40	24.16
<b>CONSTRUCTION OBSERVATION</b>			
ENGINEERING AIDE III	6.00	75.60	453.60
Totals	8.10		649.18
<b>Total Labor</b>			<b>649.18</b>

<b>Billing Limits</b>	<b>Current</b>	<b>Prior</b>	<b>To-Date</b>
Total Billings	649.18	50,387.81	51,036.99
Limit			104,000.00
Remaining			52,963.01
<b>Total this Invoice</b>			<b>\$649.18</b>

**Outstanding Invoices**

Number	Date	Balance
0143300	4/21/2023	648.68
<b>Total</b>		<b>648.68</b>

*pd 5/18/23*

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**JUN 08 2023**

CITY OF GROSSE POINTE WOODS  
 CLERK'S DEPARTMENT

*PO 22-47268  
 # 202-451-974.201 \$ 12.98  
 # 203-451-974.201 \$ 240.20  
 # 585-571-978.300 \$ 51.93  
 # 592-537-975.401 \$ 344.07*

*OK - J.K.  
 SM 6/5/23  
 EJ 6-9-23*



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**INVOICE**

May 19, 2023  
 Project No: 0160-0452-0  
 Invoice No: 0143830

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

Project 0160-0452-0 2022 SIDEWALK REPAIR PROGRAM DIST 8  
 PURCHASE ORDER #22-47267 - \$10,000.00  
 FOR: CONTRACT ADMIN.

**Professional Services from April 10, 2023 to May 7, 2023**

<b>Fee</b>			
Construction Cost	188,600.00		
Fee Percentage	4.24		
Total Fee	7,996.64		
Percent Complete	50.00	Total Earned	3,998.32
		Previous Fee Billing	3,998.32
		Current Fee Billing	0.00
		<b>Total Fee</b>	<b>0.00</b>

**Professional Personnel**

	Hours	Rate	Amount
<b>CONTRACT ADMINISTRATION</b>			
TEAM LEADER	2.00	90.20	180.40
<b>GIS UPDATES</b>			
ENGINEERING AIDE III	3.50	75.60	264.60
Totals	5.50		445.00
<b>Total Labor</b>			<b>445.00</b>

<b>Billing Limits</b>	<b>Current</b>	<b>Prior</b>	<b>To-Date</b>
Total Billings	445.00	7,889.78	8,334.78
Limit			10,000.00
Remaining			1,665.22
		<b>Total this Invoice</b>	<b>\$445.00</b>

**Outstanding Invoices**

Number	Date	Balance
0143301	4/21/2023	541.41
<b>Total</b>		<b>541.41</b>

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CITY OF GROSSE POINTE WOODS  
 CLERK'S DEPARTMENT

PO 22-47267  
 # 202-451-976.100 \$333.75  
 # 592-537-976.100 \$111.25  
 OK - J.K.  
 SM 6/5/23  
 FS 6-8-23



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 CIVIL ENGINEERS SURVEYORS ARCHITECTS  
 51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315  
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**INVOICE**

May 19, 2023  
 Project No: 0160-0454-0  
 Invoice No: 0143831

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

Project 0160-0454-0 2022 SEWER REHAB BY FULL LENGTH CIPP LIN  
 PURCHASE ORDER #22-47272 - \$45,200.00  
 FOR: CONTRACT ADMINISTRATION, UPDATING GIS & CLOSEOUT  
Professional Services from April 10, 2023 to May 7, 2023

**Professional Personnel**

	Hours	Rate	Amount	
TOPO SURVEY				
GRADUATE ENG/SUR/ARC	.50	90.20	45.10	
CONTRACT ADMINISTRATION				
TEAM LEADER	.50	90.20	45.10	
ENGINEERING AIDE III	1.00	75.60	75.60	
Totals	2.00		165.80	
<b>Total Labor</b>				<b>165.80</b>

Billing Limits	Current	Prior	To-Date
Total Billings	165.80	33,139.94	33,305.74
Limit			45,200.00
Remaining			11,894.26

**Total this Invoice \$165.80**

**RECEIVED**

JUN 08 2023

CITY OF GROSSE POINTE WOODS  
 CLERK'S DEPARTMENT

PO 22-47272  
 #592-537-976.001  
 OK - J.K.  
 SM 6/5/23  
 FS 6-5-23



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**INVOICE**

May 19, 2023  
 Project No: 0160-0456-0  
 Invoice No: 0143832

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

Project 0160-0456-0 HAMPTON RD WATERMAIN & RESURF(MACK/MARTE)  
 PURCHASE ORDER #22-47265 - \$436,920.00  
 FOR: CONTRACT ADMIN. & CONSTRUCTION OBSERVATION  
Professional Services from April 10, 2023 to May 7, 2023

**Professional Personnel**

	Hours	Rate	Amount	
RESEARCH/REVIEW				
PRINCIPAL ENGINEER	2.50	111.20	278.00	
CONTRACT ADMINISTRATION				
LICENSED ENG/SUR/ARC	11.50	111.20	1,278.80	
ENGINEERING AIDE III	.70	75.60	52.92	
CONSTRUCTION OBSERVATION				
ENGINEERING AIDE III	7.00	75.60	529.20	
Totals	21.70		2,138.92	
<b>Total Labor</b>				<b>2,138.92</b>

Billing Limits	Current	Prior	To-Date
Total Billings	2,138.92	134,073.16	136,212.08
Limit			436,920.00
Remaining			300,707.92

**Total this Invoice \$2,138.92**

**Outstanding Invoices**

Number	Date	Balance
0143302	4/21/2023	2,099.53
<b>Total</b>		<b>2,099.53</b>

*pd 5/18/23*

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JUN 08 2023

CITY OF GROSSE POINTE WOODS  
 CLERK'S DEPARTMENT

*PO 22-47265  
 # 202-451-977.803 \$ 577.51  
 # 592-537-977.310 \$ 1,561.41  
 OK - J.K.  
 SM 6/5/23  
 FS 6-5-23*



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**INVOICE**

May 19, 2023  
 Project No: 0160-0459-0  
 Invoice No: 0143833

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

Project 0160-0459-0 2022-2023 GENERAL ENGINEERING  
 PURCHASE ORDER #22-47065 - \$15,000.00  
Professional Services from April 10, 2023 to May 7, 2023  
**Professional Personnel**

	Hours	Rate	Amount
ARCHITECT			
PRINCIPAL ARCHITECT			
ARLOW, JASON	1.50	111.20	166.80
PD wall meeting with contractor			
GENERAL			
LICENSED ENG/SUR/ARC			
WILBERDING, ROSS	.50	111.20	55.60
Corr. re: grants and WC funding			
WILBERDING, ROSS	1.00	111.20	111.20
Monthly engineering meeting			
WILBERDING, ROSS	.50	111.20	55.60
Prepping engineering meeting agenda			
Totals	3.50		389.20
<b>Total Labor</b>			<b>389.20</b>

Billing Limits	Current	Prior	To-Date
Total Billings	389.20	13,545.44	13,934.64
Limit			15,000.00
Remaining			1,065.36

**Total this Invoice \$389.20**

**Outstanding Invoices**

Number	Date	Balance
0143303	4/21/2023	1,167.60
<b>Total</b>		<b>1,167.60</b>

*pd 5/18/23*

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**JUN 08 2023**

CITY OF GROSSE POINTE WOODS  
 CLERK'S DEPARTMENT

*PO 22-47065  
 #101-265-818.000 \$129.73  
 #101-441-818.000 \$129.73  
 #592-537-818.000 \$129.74  
 OK - J.K  
 SM 6/15/23  
 FS - 6-5-23*





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 CIVIL ENGINEERS SURVEYORS ARCHITECTS  
 51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315  
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**INVOICE**

May 19, 2023  
 Project No: 0160-0451-0  
 Invoice No: 0143834

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

Project 0160-0451-0 2022 PAV'T JOINT & CRACK SEALING DIST 8  
 PURCHASE ORDER #22-47270 - \$10,000.00  
 FOR: CONTRACT ADMIN. AND CLOSEOUT  
Professional Services from April 10, 2023 to May 7, 2023

**Fee**

Total Fee	8,000.00		
Percent Complete	50.00	Total Earned	4,000.00
		Previous Fee Billing	2,000.00
		Current Fee Billing	2,000.00
		<b>Total Fee</b>	<b>2,000.00</b>

**Professional Personnel**

	Hours	Rate	Amount
<b>PRINTS</b>			
ENGINEERING AIDE II	.20	66.90	13.38
<b>CONTRACT ADMINISTRATION</b>			
TEAM LEADER	1.00	90.20	90.20
ENGINEERING AIDE III	2.70	75.60	204.12
ENGINEERING AIDE I	.90	60.40	54.36
Totals	4.80		362.06
<b>Total Labor</b>			<b>362.06</b>

<b>Billing Limits</b>	<b>Current</b>	<b>Prior</b>	<b>To-Date</b>
Total Billings	2,362.06	6,590.25	8,952.31
Limit			10,000.00
Remaining			1,047.69

**Total this Invoice \$2,362.06**

**RECEIVED**

JUN 08 2023

CITY OF GROSSE POINTE WOODS  
 CLERK'S DEPARTMENT

PO 22-47270  
 # 203-451-975.310  
 OK - J.K.  
 SM 6/5/23  
 TB 6-8-23



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 CIVIL ENGINEERS SURVEYORS ARCHITECTS  
 51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315  
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**INVOICE**

May 25, 2023  
 Project No: 0160-0426-0  
 Invoice No: 0144032

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

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 April 10, 2023 to May 7, 2023**

**Professional Personnel**

	Hours	Rate	Amount	
CONTRACT ADMINISTRATION				
LICENSED ENG/SUR/ARC	1.50	111.20	166.80	
Totals	1.50		166.80	
<b>Total Labor</b>				<b>166.80</b>
<b>Billing Limits</b>	<b>Current</b>	<b>Prior</b>	<b>To-Date</b>	
Total Billings	166.80	274,293.29	274,460.09	
Limit			325,000.00	
Remaining			50,539.91	
		<b>Total this Invoice</b>		<b>\$166.80</b>

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JUN 08 2023

CITY OF GROSSE POINTE WOODS  
 CLERK'S DEPARTMENT

PO 20-46057  
 #592-537-977.310  
 OK - J.K.  
 SM 6/5/23  
 FS 6-8-23