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DEC 11 2025

CITY OF GROSSE POINTE WOODS
ENGINEERING DEPARTMENT



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

November 24, 2025
Project No: 0160-0455-0
Invoice No: 161913

Project 0160-0455-0 VERNIER & MACK AVE INTERSECTION IMPROVE.
PURCHASE ORDER #24-48747 - \$375,000.00
FOR: CONSTRUCTION OBSERVATION, CONSTRUCTION ENGINEERING, & CONTRACT ADMIN.
Professional Services from October 20, 2025 to November 16, 2025

Phase 03 CONSTRUCTION

Professional Personnel

	Hours	Rate	Amount
RESEARCH/REVIEW			
PRINCIPAL ENGINEER / SURV / ARCH	1.50	144.10	216.15
CONTRACT ADMINISTRATION			
PROJECT MANAGER	10.00	140.00	1,400.00
TECHNICIAN III	15.40	85.70	1,319.78
TECHNICIAN II	10.50	75.80	795.90
TECHNICIAN I	3.20	68.50	219.20
STUDIES			
PRINCIPAL ENGINEER / SURV / ARCH	5.20	144.10	749.32
GRADUATE ENG I / SURV I / ARCH I	16.20	102.20	1,655.64
SENIOR PROJECT MANAGER	1.00	142.00	142.00
MEETINGS			
PRINCIPAL ENGINEER / SURV / ARCH	1.50	144.10	216.15
GRADUATE ENG I / SURV I / ARCH I	3.00	102.20	306.60
CONSTRUCTION OBSERVATION			
GRADUATE ENG I / SURV I / ARCH I	18.00	102.20	1,839.60
TEAM LEADER	2.00	102.20	204.40
GENERAL			
PRINCIPAL ENGINEER / SURV / ARCH	.90	144.10	129.69
Totals	88.40		9,194.43
Total Labor			9,194.43

Consultants

REIMBURSABLE CONSULTANT EXPENSE

11/11/2025	TRAFFICAT LLC	Invoice# INV-000124	1,275.00	
	Total Consultants		1,275.00	1,275.00

Billing Limits

	Current	Prior	To-Date
Total Billings	10,469.43	273,859.77	284,329.20
Limit			375,000.00
Remaining			90,670.80

PO 48747
202-451-974.803
OK - J.K.
SS
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Total this Phase \$10,469.43
Total this Invoice \$10,469.43

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



Trafficat

Trafficat, LLC

Jesse Steeves, Owner
6715 Post Oak Dr
West Bloomfield, Michigan 48322
989-305-8011
trafficatcounts.com

Invoice

INV-000124

Balance Due
\$1,275.00

Job # 0160-0455

Pay

Bill To

Mohammad Lutfi, PE, PTOE
Senior Traffic Engineer
Anderson, Eckstein & Westrick, Inc.
51301 Schoenherr Rd
Shelby Twp, Michigan 48315
Phone: 734-945-8144
Fax: 586-726-8750

Invoice Date : 10.30.25

Terms : Due on Receipt

Due Date : 10.30.25

Work Requested : 10.14.25

Work Completed : 10.29.25

Requested By : Mo Lutfi

Traffic Studies
Performed for : Grosse Pointe

#	Item & Description	Qty	Rate	Amount
1	24 Hr TMC 24 Hour Video Intersection Turning Movement Counts conducted during a typical weekday. Data collected from 12:00 AM to 11:59 PM for the following locations: Mack Ave and EB Vernier Rd Mack Ave and WB Vernier Rd Vernier Rd and Sunningdale Pk	3.00	425.00	1,275.00

Sub Total 1,275.00

Total \$1,275.00**Balance Due \$1,275.00**

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CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT**ANDERSON, ECKSTEIN & WESTRICK, INC.**
CIVIL ENGINEERS SURVEYORS ARCHITECTS
51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315
www.aewinc.com p(586)726-1234**INVOICE**

November 24, 2025

Project No: 0160-0493-0

Invoice No: 161915

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

Project 0160-0493-0 2025 MISCELLANEOUS CONCRETE PROGRAM

PURCHASE ORDER #25-49187 - \$108,334.00

FOR: CONSTRUCTION ENG., CONSTRUCTION OBSERVATION, CONTRACT ADMIN.

Professional Services from October 20, 2025 to November 16, 2025**Professional Personnel**

	Hours	Rate	Amount
PRINTS			
TECHNICIAN II	.50	75.80	37.90
QUANTITIES			
TECHNICIAN III	1.00	85.70	85.70
CONTRACT ADMINISTRATION			
TEAM LEADER	6.00	102.20	613.20
TECHNICIAN III	2.50	85.70	214.25
SENIOR PROJECT MANAGER	.30	142.00	42.60
CONSTRUCTION OBSERVATION			
TEAM LEADER	2.00	102.20	204.40
TECHNICIAN III	78.00	85.70	6,684.60
Totals	90.30		7,882.65
Total Labor			7,882.65

Billing Limits	Current	Prior	To-Date
Total Billings	7,882.65	60,192.48	68,075.13
Limit			108,334.00
Remaining			40,258.87

Total this Invoice \$7,882.65

PO 49187
 # 202-451-974.201 \$372.95
 # 203-451-974.201 \$709.44
 # 585-571-978.300 \$2,995.41
 # 592-537-975.401 \$3,704.85

OK - J.K.
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CITY OF GROSSE POINTE WOODS
ANDERSON, ECKSTEIN & WESTRICK, INC.
 CIVIL ENGINEERS SURVEYORS ARCHITECTS
 51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315
 www.aewinc.com p(586)726-1234

INVOICE

November 24, 2025

Project No: 0160-0495-0

Invoice No: 161916

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

Project 0160-0495-0 2025 SEWER REHAB PROGRAM

FOR: CONST. OBSERVATION, CONST. ENGINEERING, CONTRACT ADMIN

Professional Services from October 20, 2025 to November 16, 2025

Professional Personnel

	Hours	Rate	Amount	
SECRETARIAL				
ADMINISTRATIVE	2.00	40.40	80.80	
PRINTS				
TECHNICIAN I	.80	68.50	54.80	
CONTRACT ADMINISTRATION				
TEAM LEADER	6.50	102.20	664.30	
TECHNICIAN III	6.50	85.70	557.05	
PROJECT ENGINEER I / SURV I / ARCH I	3.50	126.00	441.00	
GRADUATE ENGINEER II / SURV II / ARCH II	.50	109.30	54.65	
MEETINGS				
TEAM LEADER	1.50	102.20	153.30	
TECHNICIAN III	2.00	85.70	171.40	
CONSTRUCTION OBSERVATION				
TECHNICIAN III	26.50	85.70	2,271.05	
TECHNICIAN II	44.00	75.80	3,335.20	
GENERAL				
GRADUATE ENGINEER II / SURV II / ARCH II	1.00	109.30	109.30	
Totals	94.80		7,892.85	
Total Labor				7,892.85
		Total this Invoice		\$7,892.85

PO 49189
 #592-537-976.001
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CIVIL ENGINEERS SURVEYORS ARCHITECTS
51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315
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INVOICE

November 24, 2025

Project No: 0160-0496-0

Invoice No: 161917

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

Project 0160-0496-0 WEDGEWOOD RESURF. (VERNIER-HAWTHORNE)

PURCHASE ORDER #25-49195 - \$7,500.00

PURCHASE ORDER #25-49193 - \$33,250.00

PURCHASE ORDER #25-49285 - \$70,918.00

FOR: CONST. ENGINEERING, CONST. OBSERVATION & CONTRACT ADMIN.

Professional Services from October 20, 2025 to November 16, 2025

Professional Personnel

	Hours	Rate	Amount
PRINTS			
TECHNICIAN II	.20	75.80	15.16
CONTRACT ADMINISTRATION			
PROJECT MANAGER	10.50	140.00	1,470.00
GRADUATE ENG I / SURV I / ARCH I	12.50	102.20	1,277.50
TECHNICIAN III	2.50	85.70	214.25
SENIOR PROJECT MANAGER	1.10	142.00	156.20
MEETINGS			
GRADUATE ENG I / SURV I / ARCH I	1.00	102.20	102.20
CONSTRUCTION OBSERVATION			
GRADUATE ENG I / SURV I / ARCH I	11.50	102.20	1,175.30
TEAM LEADER	9.00	102.20	919.80
TECHNICIAN III	28.50	85.70	2,442.45
Totals	76.80		7,772.86
Total Labor			7,772.86

Billing Limits	Current	Prior	To-Date
Total Billings	7,772.86	51,495.17	59,268.03
Limit			111,668.00
Remaining			52,399.97

Total this Invoice \$7,772.86

PO 49285
202-451-974.201 \$ 77.74
203-451-974.201 \$ 932.74
203-451-977.803 \$ 4,197.34
592-537-977.310 \$ 2,565.04
OK - J.K
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Please include the project number and invoice number on your check.

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INVOICE

November 24, 2025

Project No: 0160-0498-0

Invoice No: 161918

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

Project 0160-0498-0 2025-2026 GENERAL ENGINEERING
 PURCHASE ORDER #25-48971 - \$40,000.00

Professional Services from October 20, 2025 to November 16, 2025

Phase 01 GENERAL ENGINEERING

Professional Personnel

	Hours	Rate	Amount
RESEARCH/REVIEW			
PRINCIPAL ENGINEER / SURV / ARCH			
LOCKWOOD, SCOTT	1.00	144.10	144.10
Engineering meeting			
PRINTS			
TECHNICIAN III			
LEIDEKER, RONDA	.30	85.70	25.71
Prints			
GENERAL			
PRINCIPAL ENGINEER / SURV / ARCH			
VIGNERON, MICHAEL	.30	144.10	43.23
Review and Comment on Mid-Block Crossings for upcoming Mack Avenue Project			
PROJECT MANAGER			
WILBERDING, ROSS	.50	140.00	70.00
Address list for city mailing notices to lead/unknown service line customers			
WILBERDING, ROSS	2.00	140.00	280.00
Attending WC FAC meeting on behalf of GPW. Cook Rd approved for second half of funding in FYE28			
WILBERDING, ROSS	.50	140.00	70.00
Corr. re: construction budgeting spreadsheet and sending maps to clerk for handouts			
WILBERDING, ROSS	.50	140.00	70.00
Corr. re: ped x-ing of Mack ave			
WILBERDING, ROSS	.50	140.00	70.00
Corr. w/ WC design team re: status of Wayne County Resurfacing project.			
WILBERDING, ROSS	4.50	140.00	630.00
Looking into MIO PDAP Grant. Attending informational webinar for grant. Prep for and attend construction committee meeting			
WILBERDING, ROSS	1.00	140.00	140.00
Monthly engineering meeting			
WILBERDING, ROSS	.50	140.00	70.00
Preparing monthly engineering meeting agenda			
WILBERDING, ROSS	.30	140.00	42.00
submit print request for new water sewer maps for DPW use			

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

Project	0160-0498-0	2025-2026 GENERAL ENGINEERING	Invoice	161918
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GIS UPDATES

GIS MANAGER

MILLER, JEFFREY 2.50 132.00 330.00

Creation of known water service mailer table

MILLER, JEFFREY 1.00 132.00 132.00

Creation of lead, galvanized, unknown water service mailer table

Totals 15.40 2,117.04

Total Labor 2,117.04

Billing Limits

Current Prior To-Date

Total Billings 2,117.04 13,078.51 15,195.55

Limit 40,000.00

Remaining 24,804.45

Total this Phase \$2,117.04

Total this Invoice \$2,117.04

PO 48971
 # 101-441-818.000 \$ 529.26
 # 101-265-818.000 \$ 1,323.15
 # 592-537-818.000 \$ 264.63
 OK-

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

November 24, 2025

Project No: 0160-0499-0

Invoice No: 161919

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

Project 0160-0499-0 2025-2026 GIS MAINTENANCE

PURCHASE ORDER #25-48970 - \$21,000.00

Professional Services from October 20, 2025 to November 16, 2025

Phase 01 GENERAL

Professional Personnel

	Hours	Rate	Amount
GIS UPDATES			
GIS MANAGER	2.50	132.00	330.00
SENIOR GIS ANALYST	1.00	102.20	102.20
GIS ANALYST	15.60	85.70	1,336.92
Totals	19.10		1,769.12
Total Labor			1,769.12

Billing Limits

	Current	Prior	To-Date
Total Billings	1,769.12	8,926.21	10,695.33
Limit			21,000.00
Remaining			10,304.67

Total this Phase \$1,769.12

Total this Invoice \$1,769.12

PO 48970
592-537-977.000
OIC - J.K.

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51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315
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INVOICE

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

November 25, 2025

Project No: 0160-0494-0

Invoice No: 161925

Project 0160-0494-0 2025 JOINT & CRACK SEALING PROGRAM
PURCHASE ORDER #25-49191 - \$8,333.00
FOR: DESIGN/SPECS & CONTRACT ADMIN.

Professional Services from October 20, 2025 to November 16, 2025

Fee

Total Fee	8,333.00		
Percent Complete	100.00	Total Earned	8,333.00
		Previous Fee Billing	0.00
		Current Fee Billing	8,333.00
		Total Fee	8,333.00
		Total this Invoice	\$8,333.00

PO 49191
202-451-975.310 \$ 2,750.00
203-451-975-310 \$ 5,583.00
OK - J.K.

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

November 25, 2025

Project No: 0160-0497-0

Invoice No: 161926

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

Project 0160-0497-0 LEE CT. DOYLE CT & THORNTREE WATER MAINS
PURCHASE ORDER #25-49194 - \$38,250.00
FOR: DESIGN ENGINEERING

Professional Services from October 20, 2025 to November 16, 2025

Fee

Construction Cost	562,500.00
Fee Percentage	6.80
Total Fee	38,250.00

Percent Complete	90.00	Total Earned	34,425.00
		Previous Fee Billing	19,125.00
		Current Fee Billing	15,300.00
		Total Fee	15,300.00

Total this Invoice \$15,300.00

P049194
592-537-977.310
ok - J.K
SS
FS



ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS SURVEYORS ARCHITECTS
51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315
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INVOICE

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

November 26, 2025

Project No: 0160-0479-0

Invoice No: 162029

Project 0160-0479-0 GHESQUIERE & LAKEFRONT PARK BLDG RENO

Professional Services from October 20, 2025 to November 16, 2025

Phase 03 LAKEFRONT CA
Fee

Total Fee 13,333.00

Percent Complete

98.00

Total Earned

13,066.34

Previous Fee Billing

12,666.35

Current Fee Billing

399.99

Total Fee

399.99

Total this Phase

\$399.99

Total this Invoice

\$399.99

PO 48613
401-902-977-104
OK-J.K
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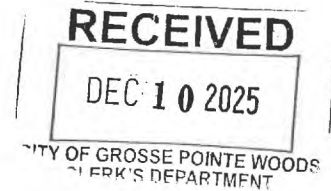


ANDERSON, ECKSTEIN & WESTRICK, INC.

CIVIL ENGINEERS - SURVEYORS - ARCHITECTS

Shelby Township - Roseville - Livonia
586.726.1234 | www.aewinc.com

October 30, 2025



Steven Schmidt, Controller
City of Grosse Pointe Woods
20025 Mack Avenue
Grosse Pointe Woods, Michigan 48236-2397

Reference: Payment Invoice 01
2025 Concrete Pavement Repair Program
City of Grosse Pointe Woods
AEW Project No. 0160-0493

Dear Mr. Schmidt:

Enclosed please find Construction Payment Invoice 01 for the project referenced above. For work performed through October 26, 2025, we recommend issuing payment for the **Current Payment Amount (see Page 5)** in the amount of **\$342,353.98** to Mattioli Cement Co., LLC 6085 McGuire Rd. Fenton, MI 48430.

If you have questions or require additional information, please contact our office.

Sincerely,

DocuSigned by:
Frank D. Varicalli
C4D17CC8031F4D4...

Frank D. Varicalli
Infrastructure Rehab Group Lead

PO 49188
202-451-974.200 \$ 20,541.24
203-451-974.200 \$ 30,811.86
585-571-977.000 \$ 130,094.51
592-537-975.400 \$ 160,906.37
OK - J.K.
S. B.

cc: Frank Schulte, City Administrator
Jim Kowalski, Director of Public Services
Jeanne Duffy, Grosse Pointe Woods
Susan Como, Assistant City Administrator
Scott Lockwood, AEW, Inc.
Paul Antolin, Grosse Pointe Woods
Mattioli Cement Co., LLC



Anderson, Eckstein & Westrick, Inc.

Detailed Payment

0160-0493

Description	2025 Concrete Pavement Repair Program
Payment Number	1
Pay Period	06/01/2025 to 10/26/2025
Prime Contractor	Mattioli Cement Co., LLC 6085 McGuire Rd. Fenton, MI 48430
Payment Status	Approved
Awarded Project Amount	\$541,666.00
Authorized Amount	\$541,666.00
Remarks	% Complete 62.1%

Line Number	Item ID	Unit	Unit Price	Authorized Quantity	Current Paid Quantity	Previous Paid Quantity	Total Quantity Paid To Date	Total Quantity Placed To Date	Current Payment Amount	Total Amount Paid To Date
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Section: 1 - Description

0001	1027051	LSUM	\$15,000.000	1.000	1.000	0.000	1.000	1.000	\$15,000.00	\$15,000.00
_: Bonds, Insurance and Initial Set-Up Expense (3% Max)										
0002	2040020	Ft	\$20.000	150.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
Curb and Gutter, Rem										
0003	2040055	Syd	\$15.000	100.000	132.200	0.000	132.200	132.200	\$1,983.00	\$1,983.00
Sidewalk, Rem										

Line Number	Item ID	Unit	Unit Price	Authorized Quantity	Current Paid Quantity	Previous Paid Quantity	Total Quantity Paid To Date	Total Quantity Placed To Date	Current Payment Amount	Total Amount Paid To Date
0004	2047011	Syd	\$15.000	100.000	5.872	0.000	5.872	5.872	\$88.08	\$88.08
_: Driveway, Conc, Rem										
0005	2057021	Cyd	\$42.000	100.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Subgrade Undercutting, Modified										
0006	3060021	Cyd	\$23.000	15.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
Maintenance Gravel, LM										
0007	4030004	Ea	\$520.000	15.000	8.000	0.000	8.000	8.000	\$4,160.00	\$4,160.00
Dr Structure Cover, Adj, Case 1, Modified										
0008	4030280	Ft	\$265.000	24.000	3.000	0.000	3.000	3.000	\$795.00	\$795.00
Dr Structure, Adj, Add Depth										
0009	4030304	Ea	\$195.000	20.000	5.000	0.000	5.000	5.000	\$975.00	\$975.00
Dr Structure, Tap, 4 inch										
0010	4030310	Ea	\$600.000	2.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
Dr Structure, Tap, 10 inch										
0011	4037050	Ea	\$600.000	5.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Dr Structure Frame and Cover, Manhole										
0012	4037050	Ea	\$675.000	10.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Dr Structure Frame and Cover, Storm Catch Basin										
0013	4037050	Ea	\$1,000.000	1.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Dr Structure Trap, 10 inch										
0014	4037050	Ea	\$1,000.000	1.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Dr Structure Trap, 12 inch										

Line Number	Item ID	Unit	Unit Price	Authorized Quantity	Current Paid Quantity	Previous Paid Quantity	Total Quantity Paid To Date	Total Quantity Placed To Date	Current Payment Amount	Total Amount Paid To Date
0015	4037050	Ea	\$610.000	5.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: External Structure Wrap, 12 inch										
0016	4037050	Ea	\$775.000	10.000	7.000	0.000	7.000	7.000	\$5,425.00	\$5,425.00
_: External Structure Wrap, 18 inch										
0017	4047001	Ft	\$19.000	250.000	105.000	0.000	105.000	105.000	\$1,995.00	\$1,995.00
_: Underdrain, Subgrade, 4 inch, Modified										
0018	6020207	Ft	\$31.000	300.000	187.500	0.000	187.500	187.500	\$5,812.50	\$5,812.50
Joint, Expansion, E2										
0019	6030030	Ea	\$7.000	4,103.000	1,300.000	0.000	1,300.000	1,300.000	\$9,100.00	\$9,100.00
Lane Tie, Epoxy Anchored										
0020	6030044	Syd	\$60.000	4,000.000	3,364.800	0.000	3,364.800	3,364.800	\$201,888.00	\$201,888.00
Pavt Repr, Nonreinf Conc, 8 inch										
0021	6030046	Syd	\$65.000	400.000	125.000	0.000	125.000	125.000	\$8,125.00	\$8,125.00
Pavt Repr, Nonreinf Conc, 9 inch										
0022	6037001	Ft	\$6.000	6,500.000	4,129.100	0.000	4,129.100	4,129.100	\$24,774.60	\$24,774.60
_: Full Depth Sawcutting through Existing Pavement, Sidewalk, Driveway or Curb										
0023	6037001	Ft	\$40.000	100.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Joint, Expansion, Erg, Modified										
0024	6037011	Syd	\$15.000	4,400.000	3,474.500	0.000	3,474.500	3,474.500	\$52,117.50	\$52,117.50
_: Pavt Repr, Rem, Modified										
0025	8010005	Syd	\$59.000	100.000	27.300	0.000	27.300	27.300	\$1,610.70	\$1,610.70
Driveway, Nonreinf Conc, 6 inch										

Line Number	Item ID	Unit	Unit Price	Authorized Quantity	Current Paid Quantity	Previous Paid Quantity	Total Quantity Paid To Date	Total Quantity Placed To Date	Current Payment Amount	Total Amount Paid To Date
0026	8020038	Ft	\$40.000	150.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
Curb and Gutter, Conc, Det F4										
0027	8030010	Ft	\$66.000	100.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
Detectable Warning Surface										
0028	8030044	Sft	\$7.500	500.000	448.000	0.000	448.000	448.000	\$3,360.00	\$3,360.00
Sidewalk, Conc, 4 inch										
0029	8030046	Sft	\$7.900	100.000	1,801.000	0.000	1,801.000	1,801.000	\$14,227.90	\$14,227.90
Sidewalk, Conc, 6 inch										
0030	8037010	Sft	\$9.000	300.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Sidewalk Ramp, Conc, 8 inch										
0031	8127051	LSUM	\$30,000.000	1.000	0.600	0.000	0.600	0.600	\$18,000.00	\$18,000.00
_: Traffic Control and Maintenance										
0032	8167011	Syd	\$4.000	200.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Surface Restoration, Seeding										
Section Totals:									\$369,437.28	\$369,437.28
Total Payments:									\$369,437.28	\$369,437.28

Summary

Current Approved Work:	\$369,437.28	Approved Work To Date:	\$369,437.28
Current Stockpile Advancement:	\$0.00	Stockpile Advancement To Date:	\$0.00
Current Stockpile Recovery:	\$0.00	Stockpile Recovery To Date:	\$0.00
Current Retainage:	\$27,083.30	Retainage To Date:	\$27,083.30
Current Retainage Released:	\$0.00	Retainage Released To Date:	\$0.00
Current Liquidated Damages:	\$0.00	Liquidated Damages To Date:	\$0.00
Current Adjustment:	\$0.00	Adjustments To Date:	\$0.00
Current Payment:	\$342,353.98	Payments To Date:	\$342,353.98
Previous Payment:	\$0.00	Previous Payments To Date:	\$0.00

I certify the items included on this report constitute my estimate of work completed and due the contractor as of the date of this document.

DocuSigned by:
Frank D. Varicalli
C4D312CC8031EAD4

10/30/2025

Frank D. Varicalli



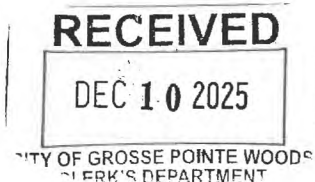
ANDERSON, ECKSTEIN & WESTRICK, INC.

CIVIL ENGINEERS - SURVEYORS - ARCHITECTS

Shelby Township - Roseville - Livonia
586.726.1234 | www.aewinc.com

November 25, 2025

Steven Schmidt, Controller
City of Grosse Pointe Woods
20025 Mack Avenue
Grosse Pointe Woods, Michigan 48236-2397



Reference: Payment Invoice 02
2025 Concrete Pavement Repair Program
City of Grosse Pointe Woods
AEW Project No. 0160-0493

Dear Mr. Schmidt:

Enclosed please find Construction Payment Invoice 02 for the project referenced above. For work performed through November 23, 2025, we recommend issuing payment for the **Current Payment Amount (see Page 5)** in the amount of **\$70,858.78** to Mattioli Cement Co., LLC 6085 McGuire Rd. Fenton, MI 48430.

If you have questions or require additional information, please contact our office.

Sincerely,

DocuSigned by:
Frank D. Varicalli
C4D17CC8031F4D4

Frank D. Varicalli
Infrastructure Rehab Group Lead

PD 49188
202-451-974.200 \$4,251.52
203-451-974.200 \$6,377.29
585-571-977.000 \$26,926.34
592-537-975.400 \$33,303.63
OK - J.K.

cc: Frank Schulte, City Administrator
Jim Kowalski, Director of Public Services
Jeanne Duffy, Grosse Pointe Woods
Susan Como, Assistant City Administrator
Scott Lockwood, AEW, Inc.
Paul Antolin, Grosse Pointe Woods
Mattioli Cement Co., LLC



Anderson, Eckstein & Westrick, Inc.
Detailed Payment
0160-0493

Description	2025 Concrete Pavement Repair Program
Payment Number	2
Pay Period	10/27/2025 to 11/23/2025
Prime Contractor	Mattioli Cement Co., LLC 6085 McGuire Rd. Fenton, MI 48430
Payment Status	Approved
Awarded Project Amount	\$541,666.00
Authorized Amount	\$541,666.00
Remarks	% Complete 81.3%

Line Number	Item ID	Unit	Unit Price	Authorized Quantity	Current Paid Quantity	Previous Paid Quantity	Total Quantity Paid To Date	Total Quantity Placed To Date	Current Payment Amount	Total Amount Paid To Date
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Section: 1 - Description

0001	1027051	LSUM	\$15,000.000	1.000	0.000	1.000	1.000	1.000	\$0.00	\$15,000.00
_: Bonds, Insurance and Initial Set-Up Expense (3% Max)										
0002	2040020	Ft	\$20.000	150.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
Curb and Gutter, Rem										
0003	2040055	Syd	\$15.000	100.000	22.000	132.200	154.200	154.200	\$330.00	\$2,313.00
Sidewalk, Rem										

Line Number	Item ID	Unit	Unit Price	Authorized Quantity	Current Paid Quantity	Previous Paid Quantity	Total Quantity Paid To Date	Total Quantity Placed To Date	Current Payment Amount	Total Amount Paid To Date
0004	2047011	Syd	\$15.000	100.000	8.000	5.872	13.872	13.872	\$120.00	\$208.08
_: Driveway, Conc, Rem										
0005	2057021	Cyd	\$42.000	100.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Subgrade Undercutting, Modified										
0006	3060021	Cyd	\$23.000	15.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
Maintenance Gravel, LM										
0007	4030004	Ea	\$520.000	15.000	4.000	8.000	12.000	12.000	\$2,080.00	\$6,240.00
Dr Structure Cover, Adj, Case 1, Modified										
0008	4030280	Ft	\$265.000	24.000	0.000	3.000	3.000	3.000	\$0.00	\$795.00
Dr Structure, Adj, Add Depth										
0009	4030304	Ea	\$195.000	20.000	1.000	5.000	6.000	6.000	\$195.00	\$1,170.00
Dr Structure, Tap, 4 inch										
0010	4030310	Ea	\$600.000	2.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
Dr Structure, Tap, 10 inch										
0011	4037050	Ea	\$600.000	5.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Dr Structure Frame and Cover, Manhole										
0012	4037050	Ea	\$675.000	10.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Dr Structure Frame and Cover, Storm Catch Basin										
0013	4037050	Ea	\$1,000.000	1.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Dr Structure Trap, 10 inch										
0014	4037050	Ea	\$1,000.000	1.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Dr Structure Trap, 12 inch										

Line Number	Item ID	Unit	Unit Price	Authorized Quantity	Current Paid Quantity	Previous Paid Quantity	Total Quantity Paid To Date	Total Quantity Placed To Date	Current Payment Amount	Total Amount Paid To Date
0015	4037050	Ea	\$610.000	5.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: External Structure Wrap, 12 inch										
0016	4037050	Ea	\$775.000	10.000	4.000	7.000	11.000	11.000	\$3,100.00	\$8,525.00
_: External Structure Wrap, 18 inch										
0017	4047001	Ft	\$19.000	250.000	30.000	105.000	135.000	135.000	\$570.00	\$2,565.00
_: Underdrain, Subgrade, 4 inch, Modified										
0018	6020207	Ft	\$31.000	300.000	36.800	187.500	224.300	224.300	\$1,140.80	\$6,953.30
Joint, Expansion, E2										
0019	6030030	Ea	\$7.000	4,103.000	310.000	1,300.000	1,610.000	1,610.000	\$2,170.00	\$11,270.00
Lane Tie, Epoxy Anchored										
0020	6030044	Syd	\$60.000	4,000.000	461.800	3,364.800	3,826.600	3,826.600	\$27,708.00	\$229,596.00
Pavt Repr, Nonreinf Conc, 8 inch										
0021	6030046	Syd	\$65.000	400.000	80.000	125.000	205.000	205.000	\$5,200.00	\$13,325.00
Pavt Repr, Nonreinf Conc, 9 inch										
0022	6037001	Ft	\$6.000	6,500.000	801.500	4,129.100	4,930.600	4,930.600	\$4,809.00	\$29,583.60
_: Full Depth Sawcutting through Existing Pavement, Sidewalk, Driveway or Curb										
0023	6037001	Ft	\$40.000	100.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Joint, Expansion, Erg, Modified										
0024	6037011	Syd	\$15.000	4,400.000	541.800	3,474.500	4,016.300	4,016.300	\$8,127.00	\$60,244.50
_: Pavt Repr, Rem, Modified										
0025	8010005	Syd	\$59.000	100.000	8.000	27.300	35.300	35.300	\$472.00	\$2,082.70
Driveway, Nonreinf Conc, 6 inch										

Line Number	Item ID	Unit	Unit Price	Authorized Quantity	Current Paid Quantity	Previous Paid Quantity	Total Quantity Paid To Date	Total Quantity Placed To Date	Current Payment Amount	Total Amount Paid To Date
0026	8020038	Ft	\$40.000	150.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
Curb and Gutter, Conc, Det F4										
0027	8030010	Ft	\$66.000	100.000	15.000	0.000	15.000	15.000	\$990.00	\$990.00
Detectable Warning Surface										
0028	8030044	Sft	\$7.500	500.000	813.200	448.000	1,261.200	1,261.200	\$6,099.00	\$9,459.00
Sidewalk, Conc, 4 inch										
0029	8030046	Sft	\$7.900	100.000	37.200	1,801.000	1,838.200	1,838.200	\$293.88	\$14,521.78
Sidewalk, Conc, 6 inch										
0030	8037010	Sft	\$9.000	300.000	108.500	0.000	108.500	108.500	\$976.50	\$976.50
_: Sidewalk Ramp, Conc, 8 inch										
0031	8127051	LSUM	\$30,000.000	1.000	0.200	0.600	0.800	0.800	\$6,000.00	\$24,000.00
_: Traffic Control and Maintenance										
0032	8167011	Syd	\$4.000	200.000	119.400	0.000	119.400	119.400	\$477.60	\$477.60
_: Surface Restoration, Seeding										
Section Totals:									\$70,858.78	\$440,296.06
Total Payments:									\$70,858.78	\$440,296.06

Summary

Current Approved Work:	\$70,858.78	Approved Work To Date:	\$440,296.06
Current Stockpile Advancement:	\$0.00	Stockpile Advancement To Date:	\$0.00
Current Stockpile Recovery:	\$0.00	Stockpile Recovery To Date:	\$0.00
Current Retainage:	\$0.00	Retainage To Date:	\$27,083.30
Current Retainage Released:	\$0.00	Retainage Released To Date:	\$0.00
Current Liquidated Damages:	\$0.00	Liquidated Damages To Date:	\$0.00
Current Adjustment:	\$0.00	Adjustments To Date:	\$0.00
Current Payment:	\$70,858.78	Payments To Date:	\$413,212.76
Previous Payment:	\$342,353.98	Previous Payments To Date:	\$342,353.98

I certify the items included on this report constitute my estimate of work completed and due the contractor as of the date of this document.

DocuSigned by:
Frank D. Varicalli
C4D17CC8031F4D4...

11/25/2025

Frank D. Varicalli



ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS - SURVEYORS - ARCHITECTS
Shelby Township - Roseville - Livonia
586.726.1234 | www.aewinc.com

December 8, 2025

Steven Schmidt, Controller
City of Grosse Pointe Woods
20025 Mack Avenue
Grosse Pointe Woods, Michigan 48236-2397

Reference: Payment Invoice 01

2025 Sewer Rehabilitation by Full Length CIPP Lining
City of Grosse Pointe Woods
AEW Project No. 0160-0495

Dear Mr. Schmidt:

Enclosed please find Construction Payment Invoice No. 01 for the above-referenced project. For work performed through November 2, 2025, we recommend issuing payment for the **Current Payment Amount (see Page 4)** in the amount of **\$51,874.65** to Insituform Technologies USA, LLC., 580 Goddard Avenue, Chesterfield, MO, 63005.

If you have questions or require additional information, please contact our office.

Sincerely,

DocuSigned by:
Frank D. Varicalli
C4D17CC8231F4D4...

Frank D. Varicalli
Infrastructure Rehab Group Lead

cc: Frank Schulte, City Administrator
Jim Kowalski, Director of Public Services
Jeanne Duffy, Grosse Pointe Woods
Susan Como, Assistant City Administrator
Ross Wilberding, AEW, Inc.
Scott Lockwood, AEW, Inc.
Paul Antolin, Grosse Pointe Woods
Matt Brinkoetter, Insituform Technologies USA, LLC.

P049190
#592-537-976-002
OK - JX
SS
H



Anderson, Eckstein & Westrick, Inc.

Detailed Payment

0160-0495

Description 2025 Sewer Rehabilitation by Full Length CIPP Lining

Payment Number 1

Pay Period 10/16/2025 to 11/23/2025

Prime Contractor Insituform Technologies USA, LLC
PO Box 74008440
Chicago, IL 60674

Payment Status Approved

Awarded Project Amount \$231,799.70

Authorized Amount \$231,799.70

Remarks % Complete 24.9%

Line Number	Item ID	Unit	Unit Price	Authorized Quantity	Current Paid Quantity	Previous Paid Quantity	Total Quantity Paid To Date	Total Quantity Placed To Date	Current Payment Amount	Total Amount Paid To Date
Section: 1 - Description										
0001	1027051	LSUM	\$29,000.000	1.000	1.000	0.000	1.000	1.000	\$29,000.00	\$29,000.00
_: Bonds, Insurance and Initial Set-Up Expense										
0002	1027051	LSUM	\$3,000.000	1.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Audio Visual Record of Construction Influence Area										
0003	4027001	Ft	\$5.000	390.000	383.500	0.000	383.500	383.500	\$1,917.50	\$1,917.50
_: Sanitary Sewer, Pre-Construction, Clean and CCTV, 12 inch										

Line Number	Item ID	Unit	Unit Price	Authorized Quantity	Current Paid Quantity	Previous Paid Quantity	Total Quantity Paid To Date	Total Quantity Placed To Date	Current Payment Amount	Total Amount Paid To Date
0004	4027001	Ft	\$14.500	1,290.000	1,308.200	0.000	1,308.200	1,308.200	\$18,968.90	\$18,968.90
_: Sanitary Sewer, Pre-Construction, Clean and CCTV, 15 inch										
0005	4027001	Ft	\$15.000	180.000	185.300	0.000	185.300	185.300	\$2,779.50	\$2,779.50
_: Sanitary Sewer, Pre-Construction, Clean and CCTV, 21 inch										
0006	4027001	Ft	\$46.700	390.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Sanitary Sewer, CIPP, 12 inch, Full Length										
0007	4027001	Ft	\$62.100	1,290.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Sanitary Sewer, CIPP, 15 inch, Full Length										
0008	4027001	Ft	\$232.060	180.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Sanitary Sewer, CIPP, 21 inch, Full Length										
0009	4027001	Ft	\$1.100	390.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Sanitary Sewer, Post-Construction, CCTV, 12 inch										
0010	4027001	Ft	\$1.100	1,290.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Sanitary Sewer, Post-Construction, CCTV, 15 inch										
0011	4027001	Ft	\$1.100	180.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Sanitary Sewer, Post-Construction, CCTV, 21 inch										
0012	4027050	Ea	\$52.900	100.000	87.000	0.000	87.000	87.000	\$4,602.30	\$4,602.30
_: Mineral Deposit, Rem										
0013	4027050	Ea	\$52.900	9.000	7.000	0.000	7.000	7.000	\$370.30	\$370.30
_: Cutting Service Lead Protrusions										
0014	4027050	Ea	\$52.900	5.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Sanitary Lateral, Prepare										

Line Number	Item ID	Unit	Unit Price	Authorized Quantity	Current Paid Quantity	Previous Paid Quantity	Total Quantity Paid To Date	Total Quantity Placed To Date	Current Payment Amount	Total Amount Paid To Date
0015	4027050	Ea	\$90.100	53.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Sanitary Lateral, Reinstate										
0016	1027051	LSUM	\$20,000.000	1.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Traffic Control and Maintenance										
0017	4027051	LSUM	\$3,500.000	1.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00
_: Deliverables										
Section Totals:									\$57,638.50	\$57,638.50
Total Payments:									\$57,638.50	\$57,638.50

Time Charges

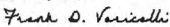
Time Limit	Original Deadline	Authorized Deadline	Charges This Period	Damages This Period	Days Completed To Date	Days Remaining To Date	Damages To Date
30-60 Calendar Days	60.0 Days	60.0 Days	0.0 Days	\$0.00	0.0 Days	60.0 Days	\$0.00
Total Damages:							\$0.00

Summary

Current Approved Work:	\$57,638.50	Approved Work To Date:	\$57,638.50
Current Stockpile Advancement:	\$0.00	Stockpile Advancement To Date:	\$0.00
Current Stockpile Recovery:	\$0.00	Stockpile Recovery To Date:	\$0.00
Current Retainage:	\$5,763.85	Retainage To Date:	\$5,763.85
Current Retainage Released:	\$0.00	Retainage Released To Date:	\$0.00
Current Liquidated Damages:	\$0.00	Liquidated Damages To Date:	\$0.00
Current Adjustment:	\$0.00	Adjustments To Date:	\$0.00
Current Payment:	\$51,874.65	Payments To Date:	\$51,874.65
Previous Payment:	\$0.00	Previous Payments To Date:	\$0.00

I certify the items included on this report constitute my estimate of work completed and due the contractor as of the date of this document.

DocuSigned by:



04017000001F404

12/08/2025

Frank D. Varicalli