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

INVOICE

January 4, 2022
Project No: 0160-0443-0
Invoice No: 0134886

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 November 22, 2021 to December 19, 2021

Professional Personnel

	Hours	Rate	Amount	
RESEARCH/REVIEW				
PRINCIPAL ENGINEER	1.00	108.20	108.20	
GIS UPDATES				
GRADUATE ENG/SUR/ARC	3.50	87.70	306.95	
Totals	4.50		415.15	
Total Labor				**415.15**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	415.15	3,027.80	3,442.95
Limit			21,000.00
Remaining			17,557.05

Total this Invoice **$415.15**

Outstanding Invoices

Number	**Date**	**Balance**
0134857	12/17/2021	1,024.75
Total	Pd 1/13/2022	**1,024.75**

PO21-46529
#592-537-977.000
ok-J.K
Sm 1/19/2022
FS. 1-19-22

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

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

INVOICE

January 6, 2022
Project No: 0160-0446-0
Invoice No: 0134944

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

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

Professional Services from November 22, 2021 to December 19, 2021

Fee

Construction Cost	1,166,000.00			
Fee Percentage	6.00			
Total Fee	69,960.00			
Percent Complete	20.00	Total Earned	13,992.00	
		Previous Fee Billing	0.00	
		Current Fee Billing	13,992.00	
		Total Fee		**13,992.00**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	13,992.00	0.00	13,992.00
Limit			72,000.00
Remaining			58,008.00

Total this Invoice **$13,992.00**

PO 21-46704
#592-537-977.310
OK-G.K
SM 1/19/2022
FJ 1-19-22

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

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	0.5	Survey
BIGELOW, JUSTICE	2	Survey
CARPENTER, AARON	0.5	Survey
COBBS, CHRISTIAN	3.5	Survey
DE OLIVEIRA, ROSANA	2	CADD
GAYESKI JR., JOSEPH	37.5	Survey Oversight, project setup
KAFERLE, JARED	20.1	Survey
LAGODNA, CARL	7	Survey Oversight, project setup
RIBERAS, JOSEPH	0.2	Survey
WILBERDING, ROSS	0.2	Design
	73.5	

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

January 6, 2022
Project No: 0160-0426-0
Invoice No: 0134946

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 November 22, 2021 to December 19, 2021

Professional Personnel

	Hours	Rate	Amount	
CONTRACT ADMINISTRATION				
PRINCIPAL ENGINEER	5.00	108.20	541.00	
LICENSED ENG/SUR/ARC	8.50	108.20	919.70	
TEAM LEADER	4.50	87.70	394.65	
ENGINEERING AIDE III	2.70	73.50	198.45	
ENGINEERING AIDE I	.20	58.80	11.76	
CONSTRUCTION OBSERVATION				
ENGINEERING AIDE III	35.00	73.50	2,572.50	
Totals	55.90		4,638.06	
Total Labor				**4,638.06**

Reimbursable Expenses

REIMB. MISC. EXPENSE				
12/14/2021	G2 CONSULTING GROUP	Invoice #212960	501.00	
	Total Reimbursables		**501.00**	**501.00**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	5,139.06	222,928.95	228,068.01
Limit			325,000.00
Remaining			96,931.99

Total this Invoice **$5,139.06**

Outstanding Invoices

Number	**Date**	**Balance**
0134774	12/14/2021	21,004.38
Total	PC 1/13/2022	**21,004.38**

FS 1-19-22

PO 20-46057
#592-537-977.310
OK- J.K
SM 1/19/2022

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

G2 Consulting Group, LLC
1866 Woodslee Street
Troy, MI 48083

Voice: 248.680.0400
Fax: 248.680.9745

INVOICE

Invoice Number: 212960
Invoice Date: November 30, 2021
Page Number: 1

Bill To: Accounts Payable
Anderson, Eckstein & Westrick
51301 Schoenherr Road
Shelby Township, MI 48315

Customer ID	Purchase Order No.	G2 Project No.	
AEW001	AEW No. 0160-0426	210592	
Payment Terms	**Due Date**	**Ship Date**	**Shipping Method**
Net 30 Days	December 30, 2021		

Quantity	Description	Unit Price	Amount
4.00	Engineering Technician, Regular Hours, each	62.00	248.00
1.00	Engineering Technician, Regular Hours - Cylinder Pick-Up on 11/5/21, each	62.00	62.00
0.50	Project Manager, per hour	150.00	75.00
0.50	Administrative Assistant, per hour	52.00	26.00
6.00	Compressive Strength Test Cylinders, each	15.00	90.00
	Grosse Pointe Woods 2021 Watermain Project, Grosse Pointe Woods, Michigan - Quality Control Observation and Testing Services on 11/4/21		
	Client Contact: Brad Smith		

Total Invoice Amount **$** **501.00**

If you have any questions concerning this invoice, call Mark W. Smolinski, (248) 680-0400. Client agrees to pay a charge of 1.5 percent per month on accounts past due 30 days from invoice date.

Make all checks payable to: G2 Consulting Group, LLC.

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

INVOICE

January 6, 2022
Project No: 0160-0428-0
Invoice No: 0134947

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

Project 0160-0428-0 2020 CONCRETE PAVEMENT REPAIR PROGRAM
FOR: CONSTRUCTION INSPECTION AND CONTRACT ADMINISTRATION
PURCHASE ORDER #20-46055

Professional Services from November 22, 2021 to December 19, 2021

Professional Personnel

	Hours	Rate	Amount	
CONTRACT ADMINISTRATION				
TEAM LEADER	2.00	87.70	175.40	
ENGINEERING AIDE III	3.00	73.50	220.50	
ENGINEERING AIDE I	.20	58.80	11.76	
Totals	5.20		407.66	
Total Labor				**407.66**

Reimbursable Expenses

REIMB. MISC. EXPENSE				
12/14/2021	G2 CONSULTING GROUP	Invoice #212336	408.00	
12/14/2021	G2 CONSULTING GROUP	Invoice #212959	377.00	
	Total Reimbursables		**785.00**	**785.00**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	1,192.66	80,062.87	81,255.53
Limit			134,000.00
Remaining			52,744.47

Total this Invoice **$1,192.66**

Outstanding Invoices

Number	Date	Balance
0134775	12/14/2021	1,280.22
Total	Pd 1/13/2022	**1,280.22**

PO 20-46055
#202-451-974-201 $ 226.61
#203-451-974.201 $ 143.11
#585-561-978.300 $ 596.33
#592-537-975.401 $ 226.61
OK - J.K
SM 1/19/2022 FS 1-19-22

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

G2 Consulting Group, LLC
1866 Woodslee Street
Troy, MI 48083

Voice: 248.680.0400
Fax: 248.680.9745

INVOICE

Invoice Number: 212336
Invoice Date: September 30, 2021
Page Number: 1

Bill To: Accounts Payable
Anderson, Eckstein & Westrick
51301 Schoenherr Road
Shelby Township, MI 48315

Customer ID	Purchase Order No.	G2 Project No.	
AEW001	AEW No. 0160-0428	200837	
Payment Terms	**Due Date**	**Ship Date**	**Shipping Method**
Net 30 Days	October 30, 2021		

Quantity	Description	Unit Price	Amount
2.50	Engineering Technician, Regular Hours, each	62.00	155.00
1.00	Engineering Technician, Regular Hours - Cylinder Pick-Up on 9/16/21, each	62.00	62.00
0.50	Project Manager, per hour	150.00	75.00
0.50	Administrative Assistant, per hour	52.00	26.00
6.00	Compressive Strength Test Cylinders, each	15.00	90.00
	2020 Grosse Pointe Woods Repair Program, Grosse Pointe Woods, Michigan - Quality Control Observation and Testing Services on 9/15/21		
	Client Contact: Brad Smith		

Total Invoice Amount $ 408.00

If you have any questions concerning this invoice, call Mark W. Smolinski, (248) 680-0400. Client agrees to pay a charge of 1.5 percent per month on accounts past due 30 days from invoice date.

Make all checks payable to: G2 Consulting Group, LLC.

G2 Consulting Group, LLC
1866 Woodslee Street
Troy, MI 48083

Voice: 248.680.0400
Fax: 248.680.9745

INVOICE

Invoice Number: 212959
Invoice Date: November 30, 2021
Page Number: 1

Bill To: Accounts Payable
Anderson, Eckstein & Westrick
51301 Schoenherr Road
Shelby Township, MI 48315

Customer ID	Purchase Order No.	G2 Project No.	
AEW001	AEW No. 0160-0428	200837	
Payment Terms	**Due Date**	**Ship Date**	**Shipping Method**
Net 30 Days	December 30, 2021		

Quantity	Description	Unit Price	Amount
2.00	Engineering Technician, Regular Hours, each	62.00	124.00
1.00	Engineering Technician, Regular Hours - Cylinder Pick-Up on 11/3/21 each	62.00	62.00
0.50	Project Manager, per hour	150.00	75.00
0.50	Administrative Assistant, per hour	52.00	26.00
6.00	Compressive Strength Test Cylinders, each	15.00	90.00
	2020 Grosse Pointe Woods Repair Program, Grosse Pointe Woods, Michigan - Quality Control Observation and Testing Services on 11/2/21		
	Client Contact: Brad Smith		

Total Invoice Amount $ **377.00**

If you have any questions concerning this invoice, call Mark W. Smolinski, (248) 680-0400. Client agrees to pay a charge of 1.5 percent per month on accounts past due 30 days from invoice date.

Make all checks payable to: G2 Consulting Group, LLC.

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

INVOICE

January 6, 2022
Project No: 0160-0429-0
Invoice No: 0134948

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

Project 0160-0429-0 SEWER REHABILITATION - LINING
FOR: IDR AND QUANTITY REVIEW FOR PAY ESTIMATE
PURCHASE ORDER #20-46058

Professional Services from November 22, 2021 to December 19, 2021

Professional Personnel

	Hours	Rate	Amount	
GIS UPDATES				
GRADUATE ENG/SUR/ARC	11.00	87.70	964.70	
Totals	11.00		964.70	
Total Labor				**964.70**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	964.70	60,920.11	61,884.81
Limit			75,000.00
Remaining			13,115.19

Total this Invoice **$964.70**

Outstanding Invoices

Number	**Date**	**Balance**
0134776	12/14/2021	417.20
Total		**417.20**

Pd 1/13/2022

PO 20-46058
592-537-976.001
OK -
SM J.K 1/19/22
FS 1-19-22

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

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

INVOICE

January 6, 2022
Project No: 0160-0430-0
Invoice No: 0134949

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

Project 0160-0430-0 SEWER REHABILITATION - OPEN CUT
FOR: CONSTRUCTION INSPECTION AND CONTRACT ADMINISTRATION
PURCHASE ORDER #20-46059

Professional Services from November 22, 2021 to December 19, 2021

Professional Personnel

	Hours	Rate	Amount	
RESEARCH/REVIEW				
PRINCIPAL ENGINEER	4.00	108.20	432.80	
CONTRACT ADMINISTRATION				
GRADUATE ENG/SUR/ARC	2.00	87.70	175.40	
TEAM LEADER	2.50	87.70	219.25	
GIS UPDATES				
ENGINEERING AIDE III	.50	73.50	36.75	
Totals	9.00		864.20	
Total Labor				**864.20**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	864.20	88,712.61	89,576.81
Limit			175,000.00
Remaining			85,423.19

Total this Invoice **$864.20**

Outstanding Invoices

Number	Date	Balance
0134777	12/14/2021	3,060.10
Total		**3,060.10**

Pd 1/13/2022

PO 20-46059
#592-537-976.001
ok - JK
SM 1/19/2022
FS 1-19-22

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

INVOICE

January 6, 2022
Project No: 0160-0435-0
Invoice No: 0134950

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

Project 0160-0435-0 2021 MISC. CONCRETE REPAIR
FOR: CONSTRUCTION INSPECTION AND ADMINSTRATION

Professional Services from November 22, 2021 to December 19, 2021

Professional Personnel

	Hours	Rate	Amount	
RESEARCH/REVIEW				
PRINCIPAL ENGINEER	1.00	108.20	108.20	
CONTRACT ADMINISTRATION				
TEAM LEADER	3.00	87.70	263.10	
Totals	4.00		371.30	
Total Labor				**371.30**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	371.30	67,910.23	68,281.53
Limit			109,000.00
Remaining			40,718.47

Total this Invoice **$371.30**

Outstanding Invoices

Number	**Date**	**Balance**
0134778	12/14/2021	3,499.06
Total		**3,499.06**

Pd 1/13/2022

PO21-46682
202-451-974.201 $ 85.40
#203-451-974.201 $ 55.69
#585-561-978.300 $ 144.81
#592-537-975.401 $ 85.40
OK- J.K.
Sm 1/19/2022
FS 1-19-22

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

January 6, 2022
Project No: 0160-0441-0
Invoice No: 0134952

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

Project 0160-0441-0 RISK & RESILIENCY
PURCHASE ORDER #21-46462
Professional Services from November 22, 2021 to December 19, 2021

Phase 02 EMERGENCY RESPONSE PLAN

Professional Personnel

	Hours	Rate	Amount	
RESEARCH/REVIEW				
LICENSED ENG/SUR/ARC	3.00	108.20	324.60	
GRADUATE ENG/SUR/ARC	28.50	87.70	2,499.45	
ENGINEERING AIDE I	8.30	58.80	488.04	
Totals	39.80		3,312.09	
Total Labor				**3,312.09**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	3,312.09	0.00	3,312.09
Limit			12,000.00
Remaining			8,687.91

Total this Phase **$3,312.09**

Total this Invoice **$3,312.09**

PO 21-46462
#592-537-818.000
ok -
J.K
SM 1/19/2022
[illegible] 1-19-22

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

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

INVOICE

PO21-46530
#101-441-818.000 $361.04
#101-444-818.000 $361.05
#592-537-818.000 $361.05

ok - J.K
SM 1/19/2022
FS 1-19-22

January 6, 2022
Project No: 0160-0445-0
Invoice No: 0134953

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

Project 0160-0445-0 2021-2022 GENERAL ENGINEERING
PURCHASE ORDER #21-46530 - $15,000.00
FOR: GENERAL ENGINEERING, PROJECT STATUS AND UPDATES

Professional Services from November 22, 2021 to December 19, 2021

Professional Personnel

	Hours	Rate	Amount	
RESEARCH/REVIEW				
PRINCIPAL ENGINEER				
LOCKWOOD, SCOTT	1.00	108.20	108.20	
LOCKWOOD, SCOTT	1.00	108.20	108.20	
ACT 51 non-motorized reporting				
LOCKWOOD, SCOTT	.70	108.20	75.74	
GLWA East Side Member meeting				
LOCKWOOD, SCOTT	1.50	108.20	162.30	
Project overview and update				
MEETINGS				
TEAM LEADER				
VARICALLI, FRANK	1.00	87.70	87.70	
mtg. w/city,dpw & attorney on flooding				
GENERAL				
LICENSED ENG/SUR/ARC				
WILBERDING, ROSS	1.00	108.20	108.20	
Meeting with lawyers to discuss current work that impacts sewer system				
WILBERDING, ROSS	1.00	108.20	108.20	
Corr. and review re: sewer memos and attached report				
WILBERDING, ROSS	1.00	108.20	108.20	
GLWA East Side Members Meeting				
WILBERDING, ROSS	2.00	108.20	216.40	
meeting with HESCO				
Totals	10.20		1,083.14	
Total Labor				**1,083.14**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	1,083.14	2,845.66	3,928.80
Limit			15,000.00
Remaining			11,071.20

Total this Invoice **$1,083.14**

Outstanding Invoices

Number	**Date**	**Balance**
0134858	12/17/2021	1,222.66
Total	Pd 1/13/2022	**1,222.66**

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

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

INVOICE

January 11, 2022
Project No: 0160-0420-0
Invoice No: 0135195

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

Project 0160-0420-0 DPW WATER & SEWER BARN

Professional Services from November 22, 2021 to December 19, 2021

Phase 03 CCA

Fee

Total Fee	4,000.00			
Percent Complete	97.00	Total Earned	3,880.00	
		Previous Fee Billing	3,800.00	
		Current Fee Billing	80.00	
		Total Fee		**80.00**
			Total this Phase	**$80.00**
			Total this Invoice	**$80.00**

PO 20-46141
592-537-978.300
ok - g.k
Sm 1/19/2022
FJ 1-19-22

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

INVOICE

January 13, 2022
Project No: 0160-0440-0
Invoice No: 0135244

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

Project 0160-0440-0 2021 SEWER REHAB. BY FCIPP
PURCHASE ORDER #21-46701
FOR: CONSTRUCTION OBSERVATION AND ADMINISTRATION

Professional Services from November 22, 2021 to December 19, 2021

Professional Personnel

	Hours	Rate	Amount	
CONTRACT ADMINISTRATION				
TEAM LEADER	6.20	87.70	543.74	
ENGINEERING AIDE III	.70	73.50	51.45	
CONSTRUCTION OBSERVATION				
ENGINEERING AIDE III	55.50	73.50	4,079.25	
ENGINEERING AIDE II	4.00	65.10	260.40	
Totals	66.40		4,934.84	
Total Labor				**4,934.84**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	4,934.84	20,478.17	25,413.01
Limit			41,000.00
Remaining			15,586.99

Total this Invoice **$4,934.84**

PO 21-46701
#592-537-976.001
ok- J.K
SM 1/19/2022
FI 1-19-22

ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS SURVEYORS ARCHITECTS
51301 Schoenherr Road
Shelby Township, MI 48315
586.726.1234
www.aewinc.com

January 10, 2022

Shawn Murphy, Controller
City of Grosse Pointe Woods
20025 Mack Avenue
Grosse Pointe Woods, Michigan 48236-2397

Reference: 2019 Sewer Structure Rehabilitation
Repair Program, City of Grosse Pointe Woods
AEW Project No. 0160-0411

Dear Ms. Murphy:

Enclosed please find the Final Pay Estimate, Sworn Statement and Consent of Surety for the above referenced project. For work performed through November 8, 2021, we recommend issuing payment for the ***Net Earnings this Period (see Page 1)*** in the amount of ***$10,000.00*** be made to L. Anthony Construction Inc., 11085 Lisa Ln., Shelby Twp., MI, 48316

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

Sincerely,

Frank D. Varicalli
Project Manager

PO 19-45446
#203-451-974.200 $ 1,000.00
#592-537-975.400 $ 1,900.00
#592-537-976.002 $7,100.00
ok - J.K.

SM 1/18/2022
FS 1-18-22

cc: Frank Schulte, City Administrator
Jim Kowalski, Director of Public Services
Jeanne Duffy, Grosse Pointe Woods
Susan Como, Assistant City Administrator
L. Anthony Construction Inc.

Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

11/8/2021 1:14 PM
FieldManager 5.3c

Contract: 0160-0411, 2019 Sewer Structure Rehabilitation

Estimate No.	Estimate Date	Entered By	Estimate Type	Managing Office
13	11/8/2021	Michelle Ankawi	Final	Anderson, Eckstein and Westrick, Inc.

All Contract Work Completed	Construction Started Date	Prime Contractor
9/30/2020	9/9/2019	L Anthony Construction 11085 Lisa Lane Shelby Township MI 48316

Comments
Current Contract Amount: $577,322.72
% Completed: 100%

Time Charges

Site	Site Description	Site Method	Days Charged	Liq. Damages
00	SITE NUMBERS SHOULD BE CODED 00	Completion Date		$0
		Total Liquidated Damages:		$0

Pre-Voucher Summary

Project	Voucher No.	Item Payment	Stockpile Adjustment	Dollar Amount
0160-0411, 2019 Sewer Structure Rehabilitation	0013	$0.00	$0.00	$0.00
			Voucher Total:	$0.00

Summary

Current Voucher Total:	$0.00	Earnings to date:	$577,322.72
-Current Retainage:	($10,000.00)	- Retainage to date:	$0.00
-Current Liquidated Damages:	$0.00	- Liquidated Damages to date:	$0.00
-Current Adjustments:	$0.00	- Adjustments to date:	$0.00
Total Estimated Payment:	**$10,000.00**	Net Earnings to date:	$577,322.72
		- Payments to date:	$567,322.72
		Net Earnings this period:	**$10,000.00**

Estimate Certification

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.

Frank Varicalli, AEW, Inc. — 1.10.22 (Date)

L Anthony Construction — 1-10-22 (Date)

Construction Pay Estimate Amount Balance Report

Estimate: 13

Contract: .0160-0411, 2019 Sewer Structure Rehabilitation

Project: 0160-0411, 2019 Sewer Structure Rehabilitation

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0005	Dr Structure, Rem	2030011	54.000	Ea		54.000	54.000	100%	300.00000	$16,200.00
0010	Sewer, Rem, Less than 24 inch	2030015	605.000	Ft		605.000	605.000	100%	10.00000	$6,050.00
0015	Curb and Gutter, Rem	2040020	0.000	Ft		0.000			8.00000	
0020	Sidewalk, Rem	2040055	424.000	Syd		424.000	424.000	100%	5.00000	$2,120.00
0025	_ Driveway, Conc, Rem	2047011	311.100	Syd		311.100	311.100	100%	7.00000	$2,177.70
0030	_ Subgrade Undercutting, Modified	2057021	0.000	Cyd		0.000			20.00000	
0035	Maintenance Gravel, LM	3060021	175.900	Cyd		175.900	175.900	100%	1.00000	$175.90
0040	_ Sewer, SDR 23.5 PVC, 10 inch, Tr Det B	4027001	244.000	Ft		244.000	244.000	100%	50.00000	$12,200.00
0045	_ Sewer, SDR 23.5 PVC, 12 inch, Tr Det B	4027001	361.000	Ft		361.000	361.000	100%	50.00000	$18,050.00
0050	_ External Structure Wrap, 12 inch	4027050	3.000	Ea		3.000	3.000	100%	350.00000	$1,050.00
0055	_ External Structure Wrap, 18 inch	4027050	0.000	Ea		0.000			425.00000	
0060	Dr Structure Cover, Adj, Case 1	4030005	34.000	Ea		34.000	34.000	100%	200.00000	$6,800.00
0065	Dr Structure Cover, Adj, Case 2	4030006	0.000	Ea		0.000			200.00000	
0070	Dr Structure, 24 inch dia	4030200	24.000	Ea		24.000	24.000	100%	1,750.00000	$42,000.00
0075	Dr Structure, Adj, Add Depth	4030280	63.000	Ft		63.000	63.000	100%	150.00000	$9,450.00
0080	Dr Structure, Tap, 12 inch	4030312	0.000	Ea		0.000			500.00000	
0085	_ Catch Basin Trap	4037050	23.000	Ea		23.000	23.000	100%	500.00000	$11,500.00
0090	_ Dr Structure Cover, Catch Basin	4037050	67.000	Ea		67.000	67.000	100%	500.00000	$33,500.00
0095	_ Dr Structure Cover, Storm Manhole	4037050	19.000	Ea		19.000	19.000	100%	500.00000	$9,500.00
0100	_ Dr Structure, 36 inch dia	4037050	28.000	Ea		28.000	28.000	100%	2,500.00000	$70,000.00
0105	Underdrain, Subgrade, 4 inch	4040071	515.000	Ft		515.000	515.000	100%	13.00000	$6,695.00
0110	HMA, 13A	5010033	0.000	Ton		0.000			200.00000	
0115	Joint, Expansion, E2	6020207	181.400	Ft		181.400	181.400	100%	15.00000	$2,721.00
0120	_ Joint, Expansion, Erg, Modified	6027001	127.000	Ft		127.000	127.000	100%	20.00000	$2,540.00
0125	Cement	6030005	0.000	Ton		0.000			100.00000	
0130	Lane Tie, Epoxy Anchored	6030030	1,883.000	Ea		1,883.000	1,883.000	100%	5.00000	$9,415.00
0135	Pavt Repr, Nonreinf Conc, 8 inch	6030044	3,887.120	Syd		3,887.120	3,887.120	100%	56.00000	$217,678.72
0140	Pavt Repr, Nonreinf Conc, 9 inch	6030046	0.000	Syd		0.000			60.00000	

Construction Pay Estimate Amount Balance Report

Estimate: 13

Anderson, Eckstein and Westrick, Inc. 11/8/2021 1:14 PM

FieldManager 5.3c

Project: 0160-0411, 2019 Sewer Structure Rehabilitation

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0145	_ Full Depth Sawcutting through Existing P avement, Driveway, or Curb	6037001	6,505.500	Ft		6,505.500	6,505.500	100%	1.30000	$8,457.15
0150	_ Pavt Repr, Rem, Modified	6037011	3,887.120	Syd		3,887.120	3,887.120	100%	10.00000	$38,871.20
0155	_ Curb Casting	7177050	0.000	Ea		0.000			700.00000	
0160	Driveway, Nonreinf Conc, 6 inch	8010005	304.700	Syd		304.700	304.700	100%	54.00000	$16,453.80
0165	Curb and Gutter, Conc, Det F4	8020038	0.000	Ft		0.000			22.00000	
0170	Detectable Warning Surface	8030010	35.000	Ft		35.000	35.000	100%	30.00000	$1,050.00
0175	Sidewalk, Conc, 4 inch	8030044	3,615.500	Sft		3,615.500	3,615.500	100%	5.50000	$19,885.25
0180	Sidewalk, Conc, 6 inch	8030046	90.000	Sft		90.000	90.000	100%	6.00000	$540.00
0185	_ Sidewalk Ramp, Conc, 8 inch	8037010	304.000	Sft		304.000	304.000	100%	8.00000	$2,432.00
0190	_ Traffic Maintenance and Control	8127051	1.000	LS		1.000	1.000	100%	8,500.00000	$8,500.00
0195	_ Surface Restoration, Seeding	8167011	262.000	Syd		262.000	262.000	100%	5.00000	$1,310.00

Subtotal for Category 0000: 577322.72

Subtotal for Project 0160-0411: 577322.72

Percentage of Contract Completed(curr): 100%
(total earned to date / total of all authorized work)

Total Amount Earned This Estimate: $0.00

Total Amount Earned To Date: $577,322.72

SWORN STATEMENT

STATE OF MICHIGAN)
)SS
COUNTY OF MACOMB)

Amy Forgione (deponent), being sworn, states the following:

L Anthony Construction, is the (contractor) (subcontractor) for an improvement to the following described real property in Wayne County, Michigan, described as follows: (Insert legal description from Notice of Commencement or name and address of the Project.

Grosse Pointe Woods

2019 Sewer Structure Rehabilitation

That the following is a statement of each subcontractor and supplier and laborer, for whom payment of wages or fringe benefits and withholdings is due but unpaid, with whom the (contractor) (subcontractor) has (contracted) (subcontracted) for performance under the contract with the owner or lessee of the property, and that the amounts due to the persons as of the date of this statement are correctly and fully set forth opposite their names, as follows:

Name of subcontractor, supplier, or laborer	Type of improvement furnished	Total contract price	Amount already paid	Amount currently owing	Balance to complete (optional)	Amount of laborer wages due but unpaid	Amount of laborer fringe benefits and withholdings due but unpaid
McCoig	Cement	230205	230205	-0-			

The contractor has not procured material from, or subcontracted with, any person other than those set forth, and owes no money for the improvement other than the sums set forth.

I make this statement as the (contractor) (subcontractor) or as ______________________ of the (contractor) (subcontractor) to represent to the owner or lessee of the property and his or her agents that the property is free from claims of construction liens, or the possibility of construction liens, except as specifically set forth in this statement for claims of construction liens by laborers that may be provided under section 109 of the construction lien act 1980, P.A. 497, MCL 570.1109.

WARNING TO OWNER: AN OWNER OR LESSEE OF THE PROPERTY MAY NOT RELY ON THIS SWORN STATEMENT TO AVOID THE CLAIM OF A SUBCONTRACTOR, SUPPLIER, OR LABORER WHO HAS PROVIDED A NOTICE OF FURNISHING OR A LABORER WHO MAY PROVIDE A NOTICE OF FURNISHING UNDER SECTION 109 OF THE CONSTRUCTION LIEN ACT 1980 P.A. 497, MCL 570.1109 TO THE DESIGNEE OR THE OWNER OR LESSEE IF THE DESIGNEE IS NOT NAMED OR HAS DIED.

____
Deponent

WARNING TO DEPONENT: A PERSON, WHO GIVES A FALSE SWORN STATEMENT WITH THE INTENT TO DEFRAUD IS SUBJECT TO CRIMINAL PENALTIES AS PROVIDED IN SECTION 110 OF THE CONSTRUCTION LIEN ACT, 1980 P.A. 497, MCL 570.1110.

Subscribed and sworn to before me on

(date) January 10th, 2022

Aniela D. Hernandez

Notary Public

Macomb County, Michigan

My commission expires: 08/22/2028

ANIELA D HERNANDEZ
NOTARY PUBLIC - STATE OF MICHIGAN
COUNTY OF MACOMB
My Commission Expires August 22, 2028
Acting in the County of Macomb

THE CONSTRUCTION ASSOCIATION OF MICHIGAN EXPRESSLY DISCLAIMS ANY LIABILITY FOR CHANGES MADE TO THIS FORM BY LEGISLATIVE ENACTMENTS OR JUDICIAL DECISIONS.

AIA® Document G707™ – 1994

Consent Of Surety to Final Payment

Bond No.: 5142103

PROJECT: *(Name and address)* 2019 Sewer Structure Rehabilitation	ARCHITECT'S PROJECT NUMBER:	OWNER: ☒
	CONTRACT FOR: Construction	ARCHITECT: ☒
		CONTRACTOR: ☒
		SURETY: ☒
TO OWNER: *(Name and address)* City of Grosse Pointe Woods 20025 Mack Plaza Grosse Pointe Woods, MI 48236-2397	CONTRACT DATED:	OTHER: ☒

In accordance with the provisions of the Contract between the Owner and the Contractor as indicated above, the
(Insert name and address of Surety)

Old Republic Insurance Company
631 Excel Drive, Suite 200
Mt. Pleasant, PA 15666

, SURETY,

on bond of
(Insert name and address of Contractor)

L. Anthony Construction, Inc.
11085 Lisa Lane
Shelby Township, MI 48316

, CONTRACTOR,

hereby approves of the final payment to the Contractor, and agrees that final payment to the Contractor shall not relieve the Surety of any of its obligations to
(Insert name and address of Owner)

City of Grosse Pointe Woods
20025 Mack Plaza
Grosse Pointe Woods, MI 48236-2397

, OWNER,

as set forth in said Surety's bond.

IN WITNESS WHEREOF, the Surety has hereunto set its hand on this date: January 7, 2022
(Insert in writing the month followed by the numeric date and year.)

Old Republic Insurance Company
(Surety)

(Signature of authorized representative)

Attest:
(Seal):

Nicholas Ashburn, Attorney-in-Fact
(Printed name and title)

OLD REPUBLIC INSURANCE COMPANY

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That OLD REPUBLIC INSURANCE COMPANY, a Pennsylvania stock insurance corporation, does make, constitute and appoint:

MICHAEL D LECHNER, ROBERT D HEUER, MARK T MADDEN, HOLLY NICHOLS, NICHOLAS ASHBURN, JASON ROGERS of ROCHESTER, MI

its true and lawful Attorney(s)-in-Fact, with full power and authority for and on behalf of the Company as surety, to execute and deliver and affix the seal of the Company thereto (if a seal is required), bonds, undertakings, recognizances or other written obligations in the nature thereof, (other than self-insurance workers compensation bonds guaranteeing payment of benefits, or black lung bonds), as follows:

ALL WRITTEN INSTRUMENTS

and to bind OLD REPUBLIC INSURANCE COMPANY thereby, and all of the acts of said Attorneys-in-Fact, pursuant to these presents, are ratified and confirmed. This appointment is made under and by authority of the board of directors at a meeting held on December 10, 2019. This Power of Attorney is signed and sealed by facsimile under and by the authority of the following resolutions adopted by the board of directors of the OLD REPUBLIC INSURANCE COMPANY on December 10, 2019.

RESOLVED FURTHER, that the chairman, president or any vice president of the Company's surety division, in conjunction with the secretary or any assistant secretary of the Company, be and hereby are authorized and directed to execute and deliver, to such persons as such officers of the Company may deem appropriate, Powers of Attorney in the form presented to and attached to the minutes of this meeting, authorizing such persons to execute and deliver and affix the seal of the Company to bonds, undertakings, recognizances, and suretyship obligations of all kinds, other than bail bonds, bank depository bonds, mortgage deficiency bonds, mortgage guaranty bonds, guarantees of installment paper and not guaranty bonds. The said officers may revoke any Power of Attorney previously granted to any such person.

RESOLVED FURTHER that any bond, undertaking, recognizance, or suretyship obligation shall be valid and binding upon the Company

(i) when signed by chairmen, president or any vice president of the Company's surety division and attested and sealed (if a seal be required) by any secretary or assistant secretary; or

(ii) when signed by a duly authorized Attorney-in-Fact and sealed with the seal of the Company (if a seal be required).

RESOLVED FURTHER, that the signature of any officer designated above, and the seal of the Company, may be affixed by facsimile to any Power of Attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligations of the Company, and such signature and seal when so used shall have the same force and effect as though manually affixed.

IN WITNESS WHEREOF, OLD REPUBLIC INSURANCE COMPANY has caused these presents to be signed by its proper officer, and its corporate seal to be affixed this 1st day of June, 2021.

OLD REPUBLIC INSURANCE COMPANY

SEAL

Karen J. Haffner
Assistant Secretary

Alan Pavlic
Vice President

STATE OF WISCONSIN, COUNTY OF WAUKESHA - SS

On this 1st day of June, 2021, personally came before me, Alan Pavlic and Karen J. Haffner, to me known to be the individuals and officers of the OLD REPUBLIC INSURANCE COMPANY who executed the above instrument, and they each acknowledged the execution of the same, and being by me duly sworn, did severally depose and say: that they are the said officers of the corporation aforesaid, and that the seal affixed to the above instrument is the seal of the corporation, and that said corporate seal and their signatures as such officers were duly affixed and subscribed to the said instrument by the authority of the board of directors of said organization.

KATHRYN R. PEARSON NOTARY PUBLIC STATE OF WISCONSIN

Kathryn R. Pearson
Notary Public

My Commission Expires: September 28, 2022

CERTIFICATE

(Expiration of notary's commission does not invalidate this instrument)

I, the undersigned, assistant secretary of the OLD REPUBLIC INSURANCE COMPANY, a Pennsylvania corporation, CERTIFY that the foregoing and attached Power of Attorney remains in full force and has not been revoked; and furthermore, that the Resolutions of the board of directors set forth in the Power of Attorney, are now in force.

SEAL

Signed and sealed at the City of Brookfield, WI this 7th day of January, 2022.

46-5332

Karen J. Haffner
Assistant Secretary

ORSC 11008 (6-93)

GUY HURLEY INS & SURETY SERV.

ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS - SURVEYORS - ARCHITECTS
51301 Schoenherr Road, Shelby Township, MI 48315
586.726.1234 | www.aewinc.com

January 10, 2022

Shawn Murphy, Controller
City of Grosse Pointe Woods
20025 Mack Avenue
Grosse Pointe Woods, Michigan 48236-2397

Reference: 2021 Water Main Replacement Program
Hollywood, Severn & Christine Court
AEW Project No. 0160-0426

Dear Mrs. Murphy:

Enclosed please find Construction Pay Estimate No. 5 for the above referenced project. For work performed through December 31, 2021 we recommend issuing payment for the ***Net Earnings this Period (see Page 2)*** in the amount of ***$123,564.12*** to Fontana Construction, Inc., 6340 Sims Drive, Sterling Heights, MI 48313

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

Sincerely,

Ross T. Wilberding, PE
Project Manager

PO 21-46244
592-537-977.300
OK - J.K
SM 1/18/2022
FS 1-18-22

cc: Frank Schulte, City Administrator
Jim Kowalski, Director of Public Services
Jeanne Duffy, Grosse Pointe Woods
Susan Como, Assistant City Administrator
Fontana Construction, Inc.

Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

1/10/2022 5:51 AM

FieldManager 5.3c

Contract: .0160-0426, 2021 Water Main Replacement Program

Estimate No.	Estimate Date	Entered By	Estimate Type	Managing Office
5	12/31/2021	Michelle Ankawi	Semi-Monthly	Anderson, Eckstein and Westrick, Inc.

All Contract Work Completed	Construction Started Date	Prime Contractor
	7/6/2021	Fontana Construction, Inc. 6340 Sims Drive Sterling Heights MI 48313

Comments
Current Contract Amount: $1,625,631.70
% Completed: 67%

Item Usage Summary

Project: Christine Ct., Vernier to end of cul-de-sac
Category: 0000,

Item Description	Unit	Item Code	Prop. Ln.	Project Line No.	Item Type	Mod. No.	Quantity	Item Price	Dollar Amount
Sewer, Rem, Less than 24 inch	Ft	2030015	0020	0020	00	000	22.000	40.00	$880.00

Subtotal for Category 0000: $880.00

Subtotal for Project Christine Ct.: $880.00

Project: MISC, Various Locations
Category: 0000,

Item Description	Unit	Item Code	Prop. Ln.	Project Line No.	Item Type	Mod. No.	Quantity	Item Price	Dollar Amount
_ Water Main, Remove	Ft	8237001	0515	0515	00	000	15.000	10.00	$150.00

Subtotal for Category 0000: $150.00

Subtotal for Project MISC: $150.00

Project: Severn, Mack to Craig
Category: 0000,

Item Description	Unit	Item Code	Prop. Ln.	Project Line No.	Item Type	Mod. No.	Quantity	Item Price	Dollar Amount
Sidewalk, Rem	Syd	2040055	0560	0560	00	000	52.020	9.00	$468.18
Sodding	Syd	8160055	0650	0650	00	000	1,188.660	5.00	$5,943.30
Topsoil Surface, Furn, 3 inch	Syd	8160061	0655	0655	00	000	1,188.660	4.00	$4,754.64
Gate Valve, 8 inch	Ea	8230062	0665	0665	00	000	1.000	2,000.00	$2,000.00
Gate Well,Rem	Ea	8230076	0670	0670	00	000	2.000	475.00	$950.00
Water Serv	Ea	8230240	0685	0685	00	000	3.000	800.00	$2,400.00
Gate Well, 60 inch dia	Ea	8230360	0695	0695	00	000	1.000	2,900.00	$2,900.00
_ Water Main, HDPE, DR11, 8 inch, Pipe Bur st	Ft	8237001	0705	0705	00	000	1,014.000	95.00	$96,330.00
_ Gate Well Cover, GPW	Ea	8237050	0715	0715	00	000	1.000	488.00	$488.00

Item Usage Summary

Project: Severn, Mack to Craig

Category: 0000,

Item Description	Unit	Item Code	Prop. Ln.	Project Line No.	Item Type	Mod. No.	Quantity	Item Price	Dollar Amount
_ Water Main Connection, 8 inch	Ea	8237050	0730	0730	00	000	3.000	2,100.00	$6,300.00
								Subtotal for Category 0000:	**$122,534.12**
								Subtotal for Project Severn:	**$122,534.12**
								Total Estimated Item Payment:	**$123,564.12**

Time Charges

Site	Site Description	Site Method	Days Charged	Liq. Damages
00	SITE NUMBERS SHOULD BE CODED 00	Completion Date		$0
			Total Liquidated Damages:	**$0**

Pre-Voucher Summary

Project	Voucher No.	Item Payment	Stockpile Adjustment	Dollar Amount
Christine Ct., Vernier to end of cul-de-sac	0005	$880.00	$0.00	$880.00
MISC, Various Locations	0001	$150.00	$0.00	$150.00
Severn, Mack to Craig	0004	$122,534.12	$0.00	$122,534.12
			Voucher Total:	**$123,564.12**

Summary

Current Voucher Total:	$123,564.12	Earnings to date:	$1,092,090.81
-Current Retainage:	$0.00	- Retainage to date:	$81,281.59
-Current Liquidated Damages:	$0.00	- Liquidated Damages to date:	$0.00
-Current Adjustments:	$0.00	- Adjustments to date:	$0.00
Total Estimated Payment:	**$123,564.12**	Net Earnings to date:	$1,010,809.22
		- Payments to date:	$887,245.10
		Net Earnings this period:	**$123,564.12**

Estimate Certification

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.

Ross T. Wilberding, PE — 1/10/2022 (Date)

Construction Pay Estimate Amount Balance Report

Estimate: 5

Anderson, Eckstein and Westrick, Inc.

1/10/2022 5:51 AM

FieldManager 5.3c

Contract: .0160-0426, 2021 Water Main Replacement Program

Project: Christine Ct., Vernier to end of cul-de-sac

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0005	Mobilization, Max 3%	1500001	0.200	LS		0.200	0.200	100%	25,000.00000	$5,000.00
0010	Tree, Rem, 6 inch to 18 inch	2020004	4.000	Ea		3.000	3.000	75%	500.00000	$1,500.00
0015	Dr Structure, Rem	2030011	2.000	Ea		2.000	2.000	100%	500.00000	$1,000.00
0020	Sewer, Rem, Less than 24 inch	2030015	20.000	Ft	22.000	61.000	61.000	305%	40.00000	$2,440.00
0025	Pavt, Rem	2040050	930.000	Syd		931.200	931.200	100%	10.00000	$9,312.00
0030	Sidewalk, Rem	2040055	11.000	Syd		151.350	151.350	1376%	9.00000	$1,362.15
0035	_ Driveway, Rem	2047011	85.000	Syd		133.160	133.160	157%	9.00000	$1,198.44
0040	_ Station Grading	2057002	3.000	Sta		3.000	3.000	100%	3,000.00000	$9,000.00
0045	_ Subgrade Undercutting, Modified	2057021	400.000	Cyd		0.000			40.00000	
0050	_ Subgrade Undercutting, Special	2057021	250.000	Cyd		0.000			30.00000	
0055	Ero Con, Inlet Protection, Fabric Drop	2080020	2.000	Ea		0.000			90.00000	
0060	Aggregate Base, 8 inch	3020020	1,040.000	Syd		1,039.680	1,039.680	99%	25.00000	$25,992.00
0065	Maintenance Gravel	3060020	300.000	Ton		0.000			20.00000	
0070	_ Geogrid	3087011	1,040.000	Syd		1,016.680	1,016.680	98%	5.00000	$5,083.40
0075	Sewer, Cl IV, 12 inch, Tr Det B	4020987	20.000	Ft		38.900	38.900	195%	50.00000	$1,945.00
0080	_ External Structure Wrap, 18 inch	4027050	4.000	Ea		0.000			600.00000	
0085	_ Sanitary Lead Repair	4027050	2.000	Ea		0.000			1,000.00000	
0090	Dr Structure Cover, Adj, Case 1	4030005	2.000	Ea		1.000	1.000	50%	400.00000	$400.00
0095	Dr Structure, 24 inch dia	4030200	1.000	Ea		1.000	1.000	100%	2,000.00000	$2,000.00
0100	Dr Structure, 48 inch dia	4030210	1.000	Ea		1.000	1.000	100%	4,000.00000	$4,000.00
0105	Dr Structure, Tap, 12 inch	4030312	1.000	Ea		1.000	1.000	100%	500.00000	$500.00
0110	_ Catch Basin Cover, Restricted, GPW	4037050	2.000	Ea		2.000	2.000	100%	501.00000	$1,002.00
0115	_ Combined Manhole Cover, GPW	4037050	2.000	Ea		1.000	1.000	50%	488.00000	$488.00
0120	_ Dr Structure Trap, 12 inch	4037050	2.000	Ea		0.000			50.00000	
0125	Underdrain, Subgrade, 4 inch	4040071	660.000	Ft		637.000	637.000	97%	15.00000	$9,555.00
0130	_ Pop-Up Emitter, Storm Drain, Residential	4047050	1.000	Ea		1.000	1.000	100%	50.00000	$50.00
0135	Conc Pavt w/ Int Curb,Nonreinf,7 inch	6020162	930.000	Syd		937.800	937.800	101%	69.00000	$64,708.20
0140	Joint, Expansion, E2	6020207	66.000	Ft		0.000			23.00000	

Construction Pay Estimate Amount Balance Report

Estimate: 5

Project: Christine Ct., Vernier to end of cul-de-sac

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0145	Joint, Plane-of-Weakness, W	6020211	650.000	Ft		996.300	996.300	153%	6.00000	$5,977.80
0150	Joint, Expansion, Erg	6030021	22.000	Ft		34.200	34.200	155%	18.00000	$615.60
0155	Lane Tie, Epoxy Anchored	6030030	30.000	Ea		0.000			5.00000	
0160	Driveway, Nonreinf Conc, 6 inch	8010005	85.000	Syd		128.530	128.530	151%	50.00000	$6,426.50
0165	Sidewalk, Conc, 4 inch	8030044	100.000	Sft		1,223.600	1,223.600	1224%	4.50000	$5,506.20
0170	Sidewalk, Conc, 6 inch	8030046	300.000	Sft		244.500	244.500	82%	4.75000	$1,161.38
0175	_ Traffic Control, Christine Ct	8127050	1.000	Ea		1.000	1.000	100%	5,000.00000	$5,000.00
0180	_ Proposed Trees	8157050	4.000	Ea		0.000			500.00000	
0185	Sodding	8160055	340.000	Syd		362.560	362.560	107%	5.00000	$1,812.80
0190	Topsoil Surface, Furn, 3 inch	8160061	340.000	Syd		362.560	362.560	107%	4.00000	$1,450.24
0195	Water, Sodding/Seeding	8160090	18.000	Unit		0.000			75.00000	
0200	Hydrant, Rem	8230091	1.000	Ea		1.000	1.000	100%	475.00000	$475.00
0205	_ Irrigation Pipe, Furn and Install	8237001	240.000	Ft		0.000			0.01000	
0210	_ Water Main, PVC, SDR 14, 8 inch, Tr Det G	8237001	270.000	Ft		0.000			125.00000	
0215	_ Fire Hydrant Assembly	8237050	1.000	Ea		1.000	1.000	100%	5,100.00000	$5,100.00
0220	_ Sprinkler Head	8237050	15.000	Ea		0.000			0.01000	
0225	_ Sprinkler Head, Adj	8237050	15.000	Ea		0.000			0.01000	
0230	_ Water Main Connection, 6 inch	8237050	1.000	Ea		1.000	1.000	100%	2,100.00000	$2,100.00
0235	_ Water Serv, Extend, Modified	8237050	5.000	Ea		0.000			500.00000	
0240	_ Water Serv, Modified	8237050	5.000	Ea		6.000	6.000	120%	580.00000	$3,480.00
0245	_ Water Serv, Special	8237050	1.000	Ea		0.000			2,980.00000	
0250	_ Water Main, Abandon	8237051	1.000	LS		0.000			1,000.00000	
0255	_ Rubbish Pickup	8507051	0.200	LS		0.200	0.200	100%	500.00000	$100.00

Subtotal for Category 0000: **185741.71**

Subtotal for Project Christine Ct.: **185741.71**

Construction Pay Estimate Amount Balance Report

Estimate: 5

Project: Hollywood, Marter to Goethe

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0260	_ Audio Visual Record of the Construction Influence Area	1027051	0.500	LS		0.500	0.500	100%	5,000.00000	$2,500.00
0265	Mobilization, Max 3%	1500001	0.300	LS		0.300	0.300	100%	25,000.00000	$7,500.00
0270	Tree, Rem, 19 inch to 36 inch	2020002	10.000	Ea		11.000	11.000	110%	1,200.00000	$13,200.00
0275	Tree, Rem, 37 inch or Larger	2020003	2.000	Ea		2.000	2.000	100%	2,000.00000	$4,000.00
0280	Tree, Rem, 6 inch to 18 inch	2020004	20.000	Ea		14.000	14.000	70%	500.00000	$7,000.00
0285	Curb and Gutter, Rem	2040020	40.000	Ft		0.000			20.00000	
0290	Sidewalk, Rem	2040055	100.000	Syd		158.200	158.200	158%	9.00000	$1,423.80
0295	Exploratory Investigation, Vertical	2040080	300.000	Ft		0.000			125.00000	
0300	_ Driveway, Rem	2047011	500.000	Syd		115.870	115.870	23%	9.00000	$1,042.83
0305	Ero Con, Inlet Protection, Fabric Drop	2080020	6.000	Ea		0.000			90.00000	
0310	Aggregate Base, 6 inch	3020016	600.000	Syd		0.000			9.00000	
0315	Maintenance Gravel	3060020	300.000	Ton		75.640	75.640	25%	20.00000	$1,512.80
0320	_ Sanitary Lead Repair	4027050	20.000	Ea		5.000	5.000	25%	1,000.00000	$5,000.00
0325	Lane Tie, Epoxy Anchored	6030030	250.000	Ea		0.000			5.00000	
0330	Pavt Repr, Nonreinf Conc, 7 inch	6030042	600.000	Syd		0.000			55.00000	
0335	Pavt Repr, Rem	6030080	600.000	Syd		0.000			10.00000	
0340	Driveway, Nonreinf Conc, 6 inch	8010005	500.000	Syd		118.310	118.310	24%	50.00000	$5,915.50
0345	Detectable Warning Surface	8030010	14.000	Ft		0.000			40.00000	
0350	Curb Ramp Opening, Conc	8030030	16.000	Ft		0.000			25.00000	
0355	Sidewalk Ramp, Conc, 4 inch	8030034	100.000	Sft		0.000			5.00000	
0360	Sidewalk Ramp, Conc, 6 inch	8030036	125.000	Sft		0.000			6.00000	
0365	Sidewalk, Conc, 4 inch	8030044	900.000	Sft		1,495.500	1,495.500	166%	4.50000	$6,729.75
0370	Sidewalk, Conc, 6 inch	8030046	200.000	Sft		69.500	69.500	35%	4.75000	$330.13
0375	_ Traffic Control, Hollywood	8127050	1.000	Ea		1.000	1.000	100%	3,000.00000	$3,000.00
0380	_ Proposed Trees	8157050	30.000	Ea		40.000	40.000	133%	500.00000	$20,000.00
0385	Sodding	8160055	2,500.000	Syd		1,297.640	1,297.640	52%	5.00000	$6,488.20
0390	Topsoil Surface, Furn, 3 inch	8160061	2,500.000	Syd		1,297.640	1,297.640	52%	4.00000	$5,190.56
0395	Water, Sodding/Seeding	8160090	100.000	Unit		0.000			75.00000	

Construction Pay Estimate Amount Balance Report

Estimate: 5

Project: Hollywood, Marter to Goethe

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0400	Gate Valve, 8 inch	8230062	2.000	Ea		3.000	3.000	150%	2,000.00000	$6,000.00
0405	Gate Well,Rem	8230076	2.000	Ea		2.000	2.000	100%	475.00000	$950.00
0410	Hydrant, Rem	8230091	5.000	Ea		5.000	5.000	100%	475.00000	$2,375.00
0415	Water Main, 8 inch, Cut and Plug	8230132	2.000	Ea		0.000			327.00000	
0420	Water Serv	8230240	5.000	Ea		4.000	4.000	80%	800.00000	$3,200.00
0425	Water Serv, Long	8230245	5.000	Ea		0.000			1,500.00000	
0430	Gate Well, 60 inch dia	8230360	2.000	Ea		3.000	3.000	150%	2,900.00000	$8,700.00
0435	_ Irrigation Pipe, Furn and Install	8237001	1,000.000	Ft		31.000	31.000	3%	0.01000	$0.31
0440	_ Water Main, HDPE, DR11, 8 inch, Pipe Bur st	8237001	1,852.000	Ft		2,130.600	2,130.600	115%	95.00000	$202,407.00
0445	_ Fire Hydrant Assembly	8237050	5.000	Ea		5.000	5.000	100%	5,100.00000	$25,500.00
0450	_ Gate Well Cover, GPW	8237050	2.000	Ea		3.000	3.000	150%	488.00000	$1,464.00
0455	_ Sprinkler Head	8237050	100.000	Ea		0.000			0.01000	
0460	_ Sprinkler Head, Adj	8237050	100.000	Ea		4.000	4.000	4%	0.01000	$0.04
0465	_ Water Main Connection, 8 inch	8237050	2.000	Ea		2.000	2.000	100%	2,100.00000	$4,200.00
0470	_ Water Serv, Modified	8237050	82.000	Ea		88.000	88.000	107%	580.00000	$51,040.00
0475	_ Water Serv, Special	8237050	10.000	Ea		0.000			2,980.00000	
0480	_ Temporary Water Service	8237051	0.400	LS		0.400	0.400	100%	25,000.00000	$10,000.00
0485	_ Rubbish Pickup	8507051	0.300	LS		0.300	0.300	100%	500.00000	$150.00

Subtotal for Category 0000: 406819.92

Subtotal for Project Hollywood: 406819.92

Project: MISC, Various Locations

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0490	_ Traffic Control, Miscellaneous	8127050	1.000	Ea		0.000			3,000.00000	

Project: MISC, Various Locations

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0495	Gate Valve, 8 inch	8230062	2.000	Ea		0.000			2,000.00000	
0500	Water Serv	8230240	10.000	Ea		0.000			800.00000	
0505	Water Serv, Long	8230245	15.000	Ea		0.000			1,500.00000	
0510	Gate Well, 60 inch dia	8230360	2.000	Ea		0.000			2,900.00000	
0515	_ Water Main, Remove	8237001	20.000	Ft	15.000	15.000	15.000	75%	10.00000	$150.00
0520	_ Gate Well Cover, GPW	8237050	2.000	Ea		0.000			488.00000	
0525	_ Water Serv, Special	8237050	25.000	Ea		0.000			2,980.00000	

Subtotal for Category 0000: 150.00

Subtotal for Project MISC: 150.00

Project: Severn, Mack to Craig

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0530	_ Audio Visual Record of the Construction Influence Area	1027051	0.500	LS		0.500	0.500	100%	5,000.00000	$2,500.00
0535	Mobilization, Max 3%	1500001	0.500	LS		0.500	0.500	100%	25,000.00000	$12,500.00
0540	Tree, Rem, 19 inch to 36 inch	2020002	10.000	Ea		4.000	4.000	40%	1,200.00000	$4,800.00
0545	Tree, Rem, 37 inch or Larger	2020003	2.000	Ea		1.000	1.000	50%	2,000.00000	$2,000.00
0550	Tree, Rem, 6 inch to 18 inch	2020004	20.000	Ea		13.000	13.000	65%	500.00000	$6,500.00
0555	Curb and Gutter, Rem	2040020	40.000	Ft		0.000			20.00000	
0560	Sidewalk, Rem	2040055	100.000	Syd	52.020	52.020	52.020	52%	9.00000	$468.18
0565	_ Driveway, Rem	2047011	500.000	Syd		60.560	60.560	12%	9.00000	$545.04
0570	Ero Con, Inlet Protection, Fabric Drop	2080020	5.000	Ea		0.000			90.00000	
0575	Aggregate Base, 6 inch	3020016	600.000	Syd		25.500	25.500	4%	9.00000	$229.50
0580	Maintenance Gravel	3060020	300.000	Ton		0.000			20.00000	
0585	_ Sanitary Lead Repair	4027050	2.000	Ea		0.000			1,000.00000	

Construction Pay Estimate Amount Balance Report

Estimate: 5

Project: Severn, Mack to Craig

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0590	Lane Tie, Epoxy Anchored	6030030	250.000	Ea		21.000	21.000	8%	5.00000	$105.00
0595	Pavt Repr, Nonreinf Conc, 7 inch	6030042	600.000	Syd		25.500	25.500	4%	55.00000	$1,402.50
0600	Pavt Repr, Rem	6030080	600.000	Syd		25.500	25.500	4%	10.00000	$255.00
0605	Driveway, Nonreinf Conc, 6 inch	8010005	500.000	Syd		60.560	60.560	12%	50.00000	$3,028.00
0610	Detectable Warning Surface	8030010	35.000	Ft		0.000			40.00000	
0615	Curb Ramp Opening, Conc	8030030	32.000	Ft		0.000			25.00000	
0620	Sidewalk Ramp, Conc, 4 inch	8030034	100.000	Sft		0.000			5.00000	
0625	Sidewalk Ramp, Conc, 6 inch	8030036	100.000	Sft		0.000			6.00000	
0630	Sidewalk, Conc, 4 inch	8030044	900.000	Sft		0.000			4.50000	
0635	Sidewalk, Conc, 6 inch	8030046	200.000	Sft		0.000			4.75000	
0640	_ Traffic Control, Severn & Craig	8127050	1.000	Ea		1.000	1.000	100%	3,000.00000	$3,000.00
0645	_ Proposed Trees	8157050	30.000	Ea		0.000			500.00000	
0650	Sodding	8160055	2,750.000	Syd	1,188.660	1,188.660	1,188.660	43%	5.00000	$5,943.30
0655	Topsoil Surface, Furn, 3 inch	8160061	2,750.000	Syd	1,188.660	1,188.660	1,188.660	43%	4.00000	$4,754.64
0660	Water, Sodding/Seeding	8160090	105.000	Unit		0.000			75.00000	
0665	Gate Valve, 8 inch	8230062	7.000	Ea	1.000	4.000	4.000	57%	2,000.00000	$8,000.00
0670	Gate Well,Rem	8230076	7.000	Ea	2.000	5.000	5.000	71%	475.00000	$2,375.00
0675	Hydrant, Rem	8230091	4.000	Ea		5.000	5.000	125%	475.00000	$2,375.00
0680	Water Main, 8 inch, Cut and Plug	8230132	1.000	Ea		0.000			327.00000	
0685	Water Serv	8230240	7.000	Ea	3.000	6.000	6.000	86%	800.00000	$4,800.00
0690	Water Serv, Long	8230245	8.000	Ea		1.000	1.000	13%	1,500.00000	$1,500.00
0695	Gate Well, 60 inch dia	8230360	7.000	Ea	1.000	4.000	4.000	57%	2,900.00000	$11,600.00
0700	_ Irrigation Pipe, Furn and Install	8237001	1,500.000	Ft		94.290	94.290	6%	0.01000	$0.94
0705	_ Water Main, HDPE, DR11, 8 inch, Pipe Bur st	8237001	3,350.000	Ft	1,014.000	3,321.000	3,321.000	99%	95.00000	$315,495.00
0710	_ Fire Hydrant Assembly	8237050	4.000	Ea		5.000	5.000	125%	5,100.00000	$25,500.00
0715	_ Gate Well Cover, GPW	8237050	7.000	Ea	1.000	4.000	4.000	57%	488.00000	$1,952.00
0720	_ Sprinkler Head	8237050	100.000	Ea		4.000	4.000	4%	0.01000	$0.04
0725	_ Sprinkler Head, Adj	8237050	100.000	Ea		4.000	4.000	4%	0.01000	$0.04

Construction Pay Estimate Amount Balance Report

Estimate: 5

Project: Severn, Mack to Craig

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0730	_ Water Main Connection, 8 inch	8237050	4.000	Ea	3.000	4.000	4.000	100%	2,100.00000	$8,400.00
0735	_ Water Serv, Modified	8237050	86.000	Ea		83.000	83.000	97%	580.00000	$48,140.00
0740	_ Water Serv, Special	8237050	15.000	Ea		2.000	2.000	13%	2,980.00000	$5,960.00
0745	_ Temporary Water Service	8237051	0.600	LS		0.600	0.600	100%	25,000.00000	$15,000.00
0750	_ Rubbish Pickup	8507051	0.500	LS		0.500	0.500	100%	500.00000	$250.00

Subtotal for Category 0000: 499379.18

Subtotal for Project Severn: 499379.18

Percentage of Contract Completed(curr): 67%
(total earned to date / total of all authorized work)

Total Amount Earned This Estimate: $123,564.12

Total Amount Earned To Date: $1,092,090.81

ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS - SURVEYORS - ARCHITECTS
51301 Schoenherr Road, Shelby Township, MI 48315
586.726.1234 | www.aewinc.com

January 11, 2022

Shawn Murphy
City of Grosse Pointe Woods
20025 Mack Avenue
Grosse Pointe Woods, Michigan 48236-2397

Reference: 2021 Concrete Pavement Repair Program
City of Grosse Pointe Woods
AEW Project No. 0160-0435

Dear Ms. Murphy:

Enclosed please find Construction Pay Estimate No. 4 for the above referenced project. For work performed through December 31, 2021, we recommend issuing payment for the ***Net Earnings this Period (see Page 2)*** in the amount of ***$15,059.25*** to L. Anthony Construction Inc., 11085 Lisa Ln., Shelby Twp., MI, 48316

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

Sincerely,

Frank D. Varicalli
Project Manager

PO 21-46681
#202-451-974.200 $3,463.63
#203-451-974.200 $2,258.88
#585-561-977.000 $5,873.11
#592-537-975.400 $3,463.63
OK - J.K
SM 1/18/2022
FS 1-18-22

cc: Frank Schulte, City Administrator
Jim Kowalski, Director of Public Services
Jeanne Duffy, Grosse Pointe Woods
Susan Como, Assistant City Administrator
L. Anthony Construction Inc.

Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

1/11/2022 7:22 AM
FieldManager 5.3c

Contract: .0160-0435, 2021 Concrete Pavement Repair Program

Estimate No.	Estimate Date	Entered By	Estimate Type	Managing Office
4	12/31/2021	Michelle Ankawi	Semi-Monthly	Anderson, Eckstein and Westrick, Inc.

All Contract Work Completed	Construction Started Date	Prime Contractor
	7/28/2021	L Anthony Construction 11085 Lisa Lane Shelby Township MI 48316

Comments
Current Contract Amount: $541,000.00
% Completed: 82%

Item Usage Summary

Project: 0160-0435, 2021 Concrete Pavement Repair Program
Category: 0000,

Item Description	Unit	Item Code	Prop. Ln.	Project Line No.	Item Type	Mod. No.	Quantity	Item Price	Dollar Amount
_ Surface Restoration, Seeding	Syd	8167011	0195	0195	00	000	25.000	5.00	$125.00
_ Traffic Maintenance and Control	LS	8127051	0190	0190	00	000	0.250	10,000.00	$2,500.00
Sidewalk, Conc, 4 inch	Sft	8030044	0180	0180	00	000	2,050.500	5.50	$11,277.75
Sidewalk, Rem	Syd	2040055	0020	0020	00	000	231.300	5.00	$1,156.50

Subtotal for Category 0000: $15,059.25

Subtotal for Project 0160-0435: $15,059.25

Total Estimated Item Payment: $15,059.25

Time Charges

Site	Site Description	Site Method	Days Charged	Liq. Damages
00	SITE NUMBERS SHOULD BE CODED 00	Completion Date		$0

Total Liquidated Damages: $0

Pre-Voucher Summary

Project	Voucher No.	Item Payment	Stockpile Adjustment	Dollar Amount
0160-0435, 2021 Concrete Pavement Repair Program	0004	$15,059.25	$0.00	$15,059.25

Voucher Total: $15,059.25

Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

1/11/2022 7:22 AM
FieldManager 5.3c

Summary

Current Voucher Total:	$15,059.25	Earnings to date:	$445,049.25
-Current Retainage:	$0.00	- Retainage to date:	$10,000.00
-Current Liquidated Damages:	$0.00	- Liquidated Damages to date:	$0.00
-Current Adjustments:	$0.00	- Adjustments to date:	$0.00
Total Estimated Payment:	**$15,059.25**	Net Earnings to date:	$435,049.25
		- Payments to date:	$419,990.00
		Net Earnings this period:	**$15,059.25**

Estimate Certification

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.

Frank D. Varicalli   AEW, Inc.   1-11-22 (Date)

Construction Pay Estimate Amount Balance Report

Estimate: 4

Anderson, Eckstein and Westrick, Inc. 1/11/2022 7:22 AM

FieldManager 5.3c

Contract: .0160-0435, 2021 Concrete Pavement Repair Program

Project: 0160-0435, 2021 Concrete Pavement Repair Program

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0005	Dr Structure, Rem	2030011	10.000	Ea		0.000			300.00000	
0010	Sewer, Rem, Less than 24 inch	2030015	400.000	Ft		0.000			10.00000	
0015	Curb and Gutter, Rem	2040020	50.000	Ft		0.000			8.00000	
0020	Sidewalk, Rem	2040055	670.000	Syd	231.300	282.500	282.500	42%	5.00000	$1,412.50
0025	_ Driveway, Conc, Rem	2047011	250.000	Syd		10.900	10.900	4%	7.00000	$76.30
0030	_ Subgrade Undercutting, Modified	2057021	50.000	Cyd		0.000			20.00000	
0035	_ Full Depth Sawcutting through Existing P avement, Sidewalk, Driveway or Curb	3047001	3,400.000	Ft		8,914.500	8,914.500	262%	1.30000	$11,588.85
0040	Maintenance Gravel, LM	3060021	200.000	Cyd		0.000			1.00000	
0045	_ Sewer, PVC Truss, 10 inch, Tr Det B	4027001	150.000	Ft		0.000			50.00000	
0050	_ Sewer, PVC Truss, 12 inch, Tr Det B	4027001	250.000	Ft		0.000			50.00000	
0055	_ Dr Structure, Tap, 4 inch - 12 inch	4027050	4.000	Ea		0.000			500.00000	
0060	_ External Structure Wrap, 12 inch	4027050	9.000	Ea		0.000			350.00000	
0065	_ External Structure Wrap, 18 inch	4027050	20.000	Ea		0.000			425.00000	
0070	Dr Structure Cover, Adj, Case 1, Modifie	4030004	10.000	Ea		32.000	32.000	320%	200.00000	$6,400.00
0075	Dr Structure Cover, Adj, Case 2	4030006	1.000	Ea		0.000			200.00000	
0080	Dr Structure, 24 inch dia	4030200	6.000	Ea		0.000			1,750.00000	
0085	Dr Structure, Adj, Add Depth	4030280	26.000	Ft		18.000	18.000	69%	150.00000	$2,700.00
0090	_ Catch Basin Trap	4037050	20.000	Ea		0.000			500.00000	
0095	_ Dr Structure Frame and Cover, Storm Catc h Basin	4037050	20.000	Ea		6.000	6.000	30%	500.00000	$3,000.00
0100	_ Dr Structure Frame and Cover, Storm Manh ole	4037050	2.000	Ea		2.000	2.000	100%	500.00000	$1,000.00
0105	_ Dr Structure, 36 inch dia	4037050	4.000	Ea		0.000			2,500.00000	
0110	Underdrain, Subgrade, 4 inch	4040071	800.000	Ft		0.000			13.00000	
0115	HMA, 13A	5010033	20.000	Ton		0.000			200.00000	
0120	Joint, Expansion, E2	6020207	50.000	Ft		14.700	14.700	29%	15.00000	$220.50
0125	_ Joint, Expansion, Erg, Modified	6027001	150.000	Ft		166.800	166.800	111%	20.00000	$3,336.00
0130	Cement	6030005	5.000	Ton		0.000			100.00000	
0135	Lane Tie, Epoxy Anchored	6030030	3,436.000	Ea		2,767.000	2,767.000	81%	5.00000	$13,835.00

Construction Pay Estimate Amount Balance Report

Estimate: 4

Anderson, Eckstein and Westrick, Inc.

1/11/2022 7:22 AM

FieldManager 5.3c

Project: 0160-0435, 2021 Concrete Pavement Repair Program

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0140	Pavt Repr, Nonreinf Conc, 8 inch	6030044	4,000.000	Syd		3,853.800	3,853.800	96%	56.00000	$215,812.80
0145	Pavt Repr, Nonreinf Conc, 9 inch	6030046	1,100.000	Syd		1,729.900	1,729.900	157%	60.00000	$103,794.00
0150	_ Pavt Repr, Rem, Modified	6037011	5,100.000	Syd		5,583.700	5,583.700	109%	10.00000	$55,837.00
0155	_ Curb Casting	7177050	1.000	Ea		0.000			700.00000	
0160	Driveway, Nonreinf Conc, 6 inch	8010005	250.000	Syd		10.900	10.900	4%	54.00000	$588.60
0165	_ Sidewalk Ramp, Conc, 8 inch	8017011	1,000.000	Syd		124.500	124.500	12%	8.00000	$996.00
0170	Curb and Gutter, Conc, Det F4	8020038	50.000	Ft		0.000			22.00000	
0175	Detectable Warning Surface	8030010	50.000	Ft		20.000	20.000	40%	30.00000	$600.00
0180	Sidewalk, Conc, 4 inch	8030044	4,000.000	Sft	2,050.500	2,280.000	2,280.000	57%	5.50000	$12,540.00
0185	Sidewalk, Conc, 6 inch	8030046	1,000.000	Sft		109.200	109.200	11%	6.00000	$655.20
0190	_ Traffic Maintenance and Control	8127051	1.000	LS	0.250	1.000	1.000	100%	10,000.00000	$10,000.00
0195	_ Surface Restoration, Seeding	8167011	400.000	Syd	25.000	131.300	131.300	33%	5.00000	$656.50

Subtotal for Category 0000: 445049.25

Subtotal for Project 0160-0435: 445049.25

Percentage of Contract Completed(curr): 82%
(total earned to date / total of all authorized work)

Total Amount Earned This Estimate: $15,059.25

Total Amount Earned To Date: $445,049.25