

INVOICE

CITY OF GROSSE POINTE WO ACCOUNTS PAYABLE 20025 MACK AVENUE GROSSE POINTE WOODS, MI			June 13, Project N Invoice N	o: 0160- o: 01442	82
Project 0160-0449-0	SEWER	SYSTEM EVALUA	TION	REC	EIVED
PURCHASE ORDER #22-46947 - FOR: CONTRACT ADMIN., EVALU	\$107,000.00 ATION, MODELING, I	DEVELOPING TEMP	LATE REPORT		3.0.2023
Professional Services from Ma Phase 02	<u>y 8, 2023 to June 4,</u> EVALUATION	<u>2023</u>		- CITY OF GBOS	SE POINTE WOODS DEPARTMENT
Phase 02	EVALUATION			•	
Professional Personnel					
GENERAL		Hours	Rate	Amount	
LICENSED ENG/SUR/ARC		7.50	111.20	834.00	
Totals Total Labo	or	7.50		834.00	834.00
			Total this	Phase	\$834.00
Phase 03	MODELING				
Professional Personnel					
		Hours	Rate	Amount	
GENERAL ENGINEERING AIDE TRAIN	EE	28.50	43.70	1,245.45	
Totals Total Labo	or	28.50		1,245.45	1,245.45
			Total this	Phase	\$1,245.45
			_ .		
Billing Limits Total Billings		Current 2,079.45	Prior 29,189.53	To-Date 31,268.98	
Limit		2,073.43	20,100.00	107,000.00	
Remaining			Total this l	75,731.02	\$2,079.45
					42,010110
Outstanding Invoices	Data	Delever	POYE	947	
Number 0143827	Date 5/19/2023	Balance 667.20		-537-818	000.8
Total	Lelig ccAger	667.20	ok-		
	0			Y.K	
			sm u	1-16-23	-
			1=1	Y.K 6-16-23 6-16-27	



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 GROS ACCOUNTS PA 20025 MACK A GROSSE POIN	VABLE VENUE		97		June 1 Project Invoice		0450-0 283
Project PURCHASE ORD FOR: CONTRAC <u>Professional S</u> Professional P	T ADMIN. & C ervices from	58 - \$104,000.0 CONSTRUCTIO	00 N OBSERV/		EPAIR PROGR	AM	
				Hours	Rate	Amount	
CONTRACT AD							
	E ENG/SUR/	ARC		1.00	90.20	90.20	
TEAM LEA				9.50	90.20	856.90	
	ING AIDE III			3.10	75.60	234.36	
ENGINEER	ING AIDE I			.10	60.40	6.04	
MEETINGS							
TEAM LEA				1.00	90.20	90.20	
CONSTRUCTIO		ATION					
ENGINEER	ING AIDE III			65.50	75.60	4,951.80	
	Totals			80.20		6,229.50	
	Total I	_abor					6,229.50
Billing Limits				Current	Prior	To-Date	
Total Billing	s			6,229.50	51,036.99	57,266.49	
Limit						104,000.00	
Remain	ing					46,733.51	
					Total this	s Invoice	\$6,229.50
Outstanding Inv	voices						
	Number	、 、	Date	Balance			
	0143828	V e	5/19/2023	649.18			
	Total	6/19ccA	ciencia-	649.18			
			07 -				

RECEIVED

JUN 3 0 2023

CITY OF GROSSE POINTE WOODS CLERK'S DEPARTMENT

PO 47268 #202-451-974.201 \$ 124.58 #203-451-974-201\$2,304.92 #585-571-978.300\$498.36 #592-537-975.401\$3,301.64 or-9.K Sm 6-16-23 FS-6-19-73 Sm



INVOICE

				June 13, Project N	lo: 016	0-0452-0
CITY OF GROSSE P ACCOUNTS PAYABL	E			Invoice N	No: 014	4284
20025 MACK AVENU GROSSE POINTE W		97				
Project 0 PURCHASE ORDER #2	160-0452-0 22-47267 - \$10,000 (EWALK REPAIR PI	ROGRAM DIST	8	
FOR: CONTRACT ADM Professional Service	IIN.		PO L	17267	76.100\$ 176 ·100\$	555.54
Fee			# 20	52-471-1	76,100\$	185.18
Construction Cos	t	188,600.00	#59	12-53 -	110	
Fee Percentage Total Fee		4.24 7,996.64	ok-	- hk	16 23 3,998.32 (b-7,3,998.32 0.00	
Percent Complete	9	50.00	Total Earned	SUNCI	3,998.32	
•			Previous Fee Billin	19 H L-	[/,,3,998.32	
				[-3 0	0.00	0.00
			Total Fee			0.00
Professional Person	nel			_		
CONTRACT ADMINIC	TOATION		Hours	Rate	Amount	
CONTRACT ADMINIS			1.00	90.20	90.20	
TEAM LEADER			3.00	90.20	270.60	
ENGINEERING A			.50	75.60	37.80	
ENGINEERING A			.30	60.40	18.12	
	Totals		4.80		416.72	
	Total Labor				,	416.72
Reimbursable Expen						
REIMB. MISC. EX					004.00	
5/30/2023	G2 CONSULTING (Total Reimbursabl		Invoice# 231113		324.00 324.00	324.00
Billing Limits			Current	Prior	To-Date	
Total Billings			740.72	8,334.78	9,075.50	
Limit					10,000.00	
Remaining					924.50	
				Total this	Invoice	\$740.72
Outstanding Invoices	S					
•	nber	Date	Balance			2020 States
014	3830	5/19/2023	445.00		RECEIVI	ED
Tota		ic Agendo	445.00		JUN 30.20	23
	F-3			- b		
	FU			CITY O C	F GROSSE POIN LERK'S DEPARTI	TE WOODS MENT

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

Voice: 248.680.0400 Fax: 248.680.9745

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

INVOICE

Invoice Number:231113Invoice Date:May 25, 2023Page Number:1

Custo	G2 Project l	G2 Project No.				
AE	W001	AEW No. 0160-0452-0		230257		
Payme	ent Terms	Due Date	Ship Date Shipping M			
Net 3	0 Days	June 24, 2023				
Quantity		Description		Unit Price	Amount	
1.00	Engineering Techn	ician, Regular Hours, each		68.00	68.0	
1.00	Engineering Techn	ician, Regular Hours - Cylinder Pick-Up on 4/2	21/23	68.00	68.0	
0.50	Project Manager, p	er hour		156.00	78.0	
0.50	Administrative Ass	istant, per hour		60.00	30.0	
1		gth Test Cylinders, each		16.00	80.0	
		ds 2022 Sidewalk Repair, Grosse Pointe Wood Control Observation and Testing Services on				
	Client Contact: Br	-				

Total Invoice Amount \$ 324.00

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.



INVOICE

		June 13 Project Invoice	No: 016	0-0456-0
CITY OF GROSSE POINTE WOODS		. Invoice	NO: U14	4285
ACCOUNTS PAYABLE	P047265			~
20025 MACK AVENUE	# 207-451	-977.803	\$ 2,349.1	8
GROSSE POINTE WOODS, MI 48236-2397	# 502 .53	2 977.310	\$ 6,351.50)
Project 0160-0456-0 HAMPTC	N RD WATERMA	AIN & RESURF(N	ACK/MARTE	c-J.1L
PURCHASE ORDER #22-47265 - \$436,920.00 FOR: CONTRACT ADMIN. & CONSTRUCTION OBSERVA	TION	Sin u	116123	C'
Professional Services from May 8, 2023 to June 4, 2	2023	+c	6-11-22	
Professional Personnel		[> 1	6-10-53	
	Hours	Rate	Amount	
CONSTRUCTION STAKEOUT				
TEAM LEADER	5.00	90.20	451.00	
RESEARCH/REVIEW				
PRINCIPAL ENGINEER	2.50	111.20	278.00	
PRINTS				
	1.50	66.90	100.35	
	00.50	444.00	0 500 00	
LICENSED ENG/SUR/ARC	22.50		2,502.00	
TEAM LEADER ENGINEERING AIDE III	5.00 2.60		451.00	
			196.56 42.28	
ENGINEERING AIDE I ENGINEERING AIDE TRAINEE	.70 2.50		42.28	
CONSTRUCTION OBSERVATION	2.50	43.70	109.25	
ENGINEERING AIDE III	51.60	75.60	3,900.96	
GIS UPDATES	51.00	75.00	3,900.90	
ENGINEERING AIDE III	.80	75.60	60.48	
Totals	.30 94.70	75.00	8,091.88	
Total Labor	01.70		0,001.00	8,091.88
				-,
Unit Billing				
2 PERSON CREW-CONSTRUCTION STAKEOUT Total Units	4.0 HO	URS @ 152.20	608.80 608.8 0	608.80
Billing Limits	Current	Prior	To-Date	
Total Billings	8,700.68	136,212.08	144,912.76	
Limit	0,700.00	100,212.00	436,920.00	
Remaining			292,007.24	
		Total this	Invoice	\$8,700.68
Outstanding Investors				
Outstanding Invoices	_	r		~
Number Date	Balance	Ť	RECEIVE	U
0143832 5/19/2023	2,138.92			
Total Collig CCAgendon	2,138.92		JUN 30 2023	
			GROSSE POINTE ERK'S DEPARTME	



INVOICE

CITY OF GROSSE POIN ACCOUNTS PAYABLE 20025 MACK AVENUE GROSSE POINTE WOO			June 13 Project I Invoice I	No: 0160-0	
PURCHASE ORDER #22-4 Professional Services fr		23 GENERAL ENG <u>2023</u>	INEERING		
Professional Personnel		Hours	Rate	Amount	
RESEARCH/REVIEW		nouis	nate	Aniodin	
PRINCIPAL ENGINE	ER				
LOCKWOOD, SO		.50	111.20	55.60	
LOCKWOOD, SO		.50	111.20	55.60	
GENERAL Water reservo	ir adjustments				
LICENSED ENG/SUI	R/ARC				
WILBERDING, R		.50	111.20	55.60	
	letters with S. Lockwood				
WILBERDING, R	OSS	.50	111.20	55.60	
	closeouts with M. Ankawi then s	ending to and discuss	ing with J.		
duffy WILBERDING, R	OSS	.50	111.20	55.60	
	log for GPW to determine which			00.00	
Tol	-	. 2.50		278.00	
То	al Labor				278.00
Billing Limits		Current	Prior	To-Date	
Total Billings		278.00	13,934.64	14,212.64	
Limit				15,000.00	
Remaining				787.36	
			Total this	Invoice	\$278.00
Outstanding Invoices					
Numbe	Date	Balance	POYT	065	
0143833		389.20		15,818,000	\$92.67
Total	Ullacc Agenda	389.20	#101-2	41-818.000	\$ 97.67
	- norengy bec		# 101-4	41-818.000	+ 10
			# 592-5	537-818.000	\$92.66
RECEIVED					
JUN 3 0 2023			0K- 9 Sm 6-11		
OF GROSSE POINTE WC	ODS				
CLERK'S DEPARTMENT			F-5 6-	16-27	
			v		



INVOICE

June 13, 2023	
Project No:	0160-0460-0
Invoice No:	0144287

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

Project 0160-0460-0 2022 PASER RATINGS

Professional Services from May 8, 2023 to June 4, 2023 Professional Personnel

	Hours	Rate	Amount	
RESEARCH/REVIEW				
GRADUATE ENG/SUR/ARC	19.70	90.20	1,776.94	
ENGINEERING AIDE II	13.50	66.90	903.15	
GENERAL				
LICENSED ENG/SUR/ARC	1.00	111.20	111.20	
GIS UPDATES				
ENGINEERING AIDE III	2.00	75.60	151.20	
Totals	36.20		2,942.49	
Total Labor				2,942.49
Billing Limits	Current	Prior	To-Date	
Total Billings	2,942.49	0.00	2,942.49	
Limit			3,000.00	
Remaining			57.51	
		Total this I	nvoice	\$2,942.49

Will be reindursed by sencos

PO 47834 # 203-463-818.000 ok-J.K Sm 6116123. ES 6-16-27

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JUN 30 2023

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

CITY OF GROSSE POINTE WOODS ACCOUNTS PAYABLE 20025 MACK AVENUE GROSSE POINTE WOODS, MI 48236-2397		June 14 Project Invoice	No: 016	0-0426-0 4502
Project0160-0426-02FOR: CONSTRUCTION ADMINISTRATION ANDPURCHASE ORDER #20-46057PURCHASE ORDER #21-46244Professional Services from May 8, 2023 to JProfessional Personnel		REPLACEMEN	PROGRA	
	Hours	s Rate	Amount	
CONTRACT ADMINISTRATION				
	1.00		111.20	
LICENSED ENG/SUR/ARC Totals	1.00		111.20 222.40	
Total Labor	2.00	,	222.40	222.40
	Ourses	Dular	To Data	
Billing Limits	Current	Prior	To-Date	
Total Billings Limit	222.40	274,460.09	274,682.49	
Remaining			325,000.00 50,317.51	
ricinalinig				
		Total this	Invoice	\$222.40
Outstanding Invoices				
Number	Date Balance			
	5/2023 166.80			
Total Cella CC Age	166.80	,		
	Po y	6057		
	# 50	12-537-9-	77.310	
	• •			
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I Lason & Same D & particular	Sm	U		
JUN 30 2023		-J.K 10-10-23		

FJ 6-16-75

CITY OF GROSSE POINTE WOODS CLERK'S DEPARTMENT



INVOICE

CITY OF GROSSE POINTE ACCOUNTS PAYABLE 20025 MACK AVENUE GROSSE POINTE WOODS,			June 14, Project N Invoice N	lo: 0160-	
Project 0160-04 PURCHASE ORDER #22-4706 <u>Professional Services from</u> Professional Personnel	53	023 GIS MAINTENA 2023	NCE		
		Hours	Rate	Amount	
GIS UPDATES GRADUATE ENG/SUR/	ARC		00.00	F 44 00	
MILLER, JEFFREY Cleanup of ROW a	anno laver	6.00	9 0 .20	541.20	
MILLER, JEFFREY E911 Data Prep		3,50	90.20	315.70	
MILLER, JEFFREY		3.50	90.20	315.70	
Revisions to GPW ENGINEERING AIDE III KOWALCHICK, AN update streets for Totals	ГНОNY 911 data	2.00 15.00	75.60	151.20 1,32 3.8 0	
Total	Labor				1,323.80
Billing Limits		Current	Prior	To-Date	
Total Billings Limit Remaining		1,323.80	18,884.66	20,208.46 21,000.00 791.54	
			Total this	Invoice	\$1,323.80
Outstanding Invoices Number 0138742 0143820 Total	Date 9/13/2022 5/15/2023 Cella(23 Cella)	(684.06)			
RECEIVED JUN 30 2023 CITY OF GROSSE POINTE W CLERK'S DEPARTMEN	OODS	or Syr	47063 592-53 - J:K Velkol23 S 6-16		0



ANDERSON, ECKSTEIN & WESTRICK, INC. CIVIL ENGINEERS - SURVEYORS - ARCHITECTS

品的原则。这些是我们说,因此不知道是我的事实是我们可能的真不 你我们还是我们是不可以说的事实着你的政策的

June 13, 2023

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

Reference: Hampton Rd Water Main & Resurfacing Project Mack to Marter City of Grosse Pointe Woods AEW Project No. 0160-0456

Dear Mrs. Murphy:

Enclosed please find Construction Pay Estimate No. 1 for the above referenced project. For work performed through June 4, 2023 we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$70,033.50** to Pamar Enterprises, Inc., 31604 Pamar Court, New Haven, MI 48048

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

Sincerely,

Ross T. Wilberding

Ross T. Wilberding Project Manager P023-47569 #202-451-977.804\$ 24,511.72 #592-537-971.300\$.45,521.78 0K-JK Sm 6/16/23 B 6-16-24

cc: Frank Schulte, City Administrator Jim Kowalski, Director of Public Services Jeanne Duffy, Grosse Pointe Woods Susan Como, Assistant City Administrator Matt Biscorner, Pamar Enterprises, Inc.

RECEIVED

JUN 30 2023 CITY OF GROSSE POINTE WOODS CLERK'S DEPARTMENT



Anderson, Eckstein and Westrick, Inc.

Construction Pay Estimate Report

6/13/2023 2:27 PM FieldManager 5.3c

Contract: .0160-0456, Hampton WM & HMA Resurfacing (Mack-Marter)

Estimate No.		mate ate	Entered By		Estimate Type	Managing Office		
1	6/4/	2023	Michelle A	nkawi	Semi-Monthly	Anderson, Eckstein and Westrick, Inc.		
All Contra Work Comp			truction ed Date	Prime Contractor Pamar Enterprises, Inc. 31604 Pamar Court New Haven MI 48048				
Comments Current Contra % Completed:		unt: \$2,2	34,642.75					

Item Usage Summary

Project: 0160-0456, Hampton WM & HMA Resurfacing (Mack-Marter) Category: 0000,

Item Description	Unit	Item Code	Prop. Ln.	Project Line No.		Mod. No.	Quantity	Item Price	Dollar Amount
_ Audio Visual Record of Construction Area	LS	8507051	0415	0415	00	000	1.000	870.00	\$870.00
_ Pre-TV Sewer Laterals	Ea	4027050	0125	0125	00	000	62.000	195.00	\$12,090.00
_ Reimbursed Permit Fees	Dir	1077060	0005	0005	00	000	1,880.000	1.00	\$1,880.00
_ Temporary Water Service	LS	8237051	0410	0410	00	000	0.500	55,000.00	\$27,500.00
Mobilization, Max \$55,000	LS	1100001	0010	0010	00	000	0.500	55,000.00	\$27,500.00
Tree, Rem, 19 inch to 36 inch	Ea	2020002	0015	0015	00	000	1.000	2,200.00	\$2,200.00
Tree, Rem, 37 inch or Larger	Ea	2020003	0020	0020	00	000	0.500	3,500.00	\$1,750.00
Tree, Rem, 6 inch to 18 inch	Ea	2020004	0025	0025	00	000	11.500	350.00	\$4,025.00
							Subtotal for Cat	egory 0000: _	\$77,815.00
						Su	btotal for Projec	t 0160-0456:	\$77,815.00
		<u></u>				Тс	otal Estimated Ite	em Payment:	\$77,815.00

Time Charges

Description		Site Method	Days Charged	Liq. Damages	
NUMBERS SHOULD BE CODED 00	(Completion Date		\$0	
		Total L	_iquidated Damages:	\$0	
cher Summary			Stockpile		
	Voucher No.	Item Payment	Adjustment	Dollar Amount	
Hampton WM & HMA Resurfacing er)	0001	\$77 ,8 15.00	\$0.00	\$77,815.00	
		<u></u>	Voucher Total:	\$77,815.00	
	NUMBERS SHOULD BE CODED 00 cher Summary Hampton WM & HMA Resurfacing	NUMBERS SHOULD BE CODED 00 cher Summary Voucher No. Hampton WM & HMA Resurfacing 0001	NUMBERS SHOULD BE CODED 00 Completion Date Total I cher Summary Voucher No. Item Payment Hampton WM & HMA Resurfacing 0001 \$77,815.00	NUMBERS SHOULD BE CODED 00 Completion Date	



Construction Pay Estimate Report

Summary			
Current Voucher Total:	\$77,815.00	Earnings to date:	\$77,815.00
-Current Retainage:	\$7,781.50	- Retainage to date:	\$7,781.50
-Current Liquidated Damages:	\$0.00	- Liquidated Damages to date:	\$0.00
-Current Adjustments:	\$0.00	- Adjustments to date:	\$0.00
Total Estimated Payment:	\$70,033.50	Net Earnings to date:	\$70,033.50
		- Payments to date:	\$0.00
		Net Earnings this period:	\$70,033.50

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 documentsigned by:

Ross T. Wilberding	06/13/2023
Ross Wilberding, P.E.	(Date)

Ross Wilberding, P.E.



Estimate: 1

Anderson, Eckstein and Westrick, Inc.

6/13/2023 2:27 PM

FieldManager 5.3c

Contract: .0160-0456, Hampton WM & HMA Resurfacing (Mack-Marter)

Project: 0160-0456, Hampton WM & HMA Resurfacing (Mack-Marter)

Category: 0000,

Prop. Line	Item Description	ltem Code	Authorized Qty. Uni	Quantity This t Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0005	_ Reimbursed Permit Fees	1077060	1,500.000 Dir	1,880.000	1,880.000	1,880.000	125%	1.00000	\$1,880.00
0010	Mobilization, Max \$55,000	1100001	1.000 LS	0.500	0.500	0.500	50%	55,000.00 0 00	\$27,500.00
0015	Tree, Rem, 19 inch to 36 inch	2020002	2.000 Ea	1.000	1.000	1.000	50%	2,200.00000	\$2,200.00
0020	Tree, Rem, 37 inch or Larger	2020003	1.000 Ea	0.500	0.500	0.500	50%	3,500.00000	\$1,750.00
0025	Tree, Rem, 6 inch to 18 inch	2020004	23.000 Ea	11.500	11.500	11.500	50%	350.00000	\$4,025.00
0030	Dr Structure, Abandon	2030010	1.000 Ea		0.000			350.00000	
0035	Dr Structure, Rem	2030011	24.000 Ea		0.000			650.00000	
0040	Sewer, Rem, Less than 24 inch	2030015	432.000 Ft		0.000			15.00000	
0045	Curb and Gutter, Rem	2040020	3,700.000 Ft		0.000			10.00000	
0050	Pavt, Rem	2040050	207.000 Syd		0.000			18.00000	
0055	Sidewalk, Rem	2040055	430.000 Syd		0.000			16.00000	
0060	Exploratory Investigation, Vertical	2040080	16.000 Ft		0.000			65.00000	
0065	_ Driveway, Rem	2047011	800.000 Syd		0.000			17.00000	
0070	_ Subgrade Undercutting, Modified	2057021	200.000 Cyd		0.000			55.00000	
0075	Subgrade Undercutting, Special	2057021	100.000 Cyd		0.000			55,00000	
0080	Ero Con, Inlet Protection, Fabric Drop	2080020	28.000 Ea		0.000			65.00000	
0085	Aggregate Base	3020001	500.000 Ton		0.000			50.00000	
0090	Aggregate Base, 6 inch	3020016	1,100.000 Syd		0.000			13.00000	
0095	Aggregate Base, 11 inch	3020028	625.000 Syd		0.000			20.00000	
0100	Aggregate Base, Conditioning	3020050	5,000.000 Syd		0.000			2,00000	
0105	Maintenance Gravel	3060020	250.000 Ton		0.000			10.00000	
0110	Trenching, Modified	3077002	38.000 Sta		0.000			500,00000	
0115	Sewer, CI IV, 12 inch, Tr Det B	4020987	431.000 Ft		0.000			182.00000	
0120	_ Post-TV Sewer Laterals	4027050	62.000 Ea		0.000			195.00000	
0125	_ Pre-TV Sewer Laterals	4027050	62.000 Ea	62,000	62.000	62.000	100%	195.00000	\$12,090.00
0130	Sanitary Lead Repair	4027050	5.000 Ea		0.000			750.00000	
0135	Sewer Bulkhead, 10 inch	4027050	1.000 Ea		0.000			250.00000	
0140	Dr Structure Cover, Adj, Case 1	4030005	19.000 Ea		0.000			800.00000	
0145	Dr Structure Cover, Adj, Case 2	4030006	1.000 Ea		0.000			750.00000	

Contract: .0160-0456



Estimate: 1

Anderson, Eckstein and Westrick, Inc.

6/13/2023 2:27 PM

FieldManager 5.3c

Project: 0160-0456, Hampton WM & HMA Resurfacing (Mack-Marter)

Category: 0000,

Prop. Line	Item Description	item Code	Authorized Qty. Ur	Quantity This nit Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0150	Dr Structure, 24 inch dia	4030200	20.000 Ea		0.000			3,200.00000	
0155	Dr Structure, 48 inch dia	4030210	8.000 Ea		0.000			4,500.00000	
0160	Dr Structure, Tap, 12 inch	4030312	18.000 Ea		0.000			550.00000	
0165	_ Catch Basin Cover, Restricted, GPW	4037050	27.000 Ea		0.000			600.00000	
0170	_ Combined Manhole Cover, GPW	4037050	20.000 Ea		0.000			600.00000	
0175	_ Dr Structure Trap, 12 inch	4037050	19.000 Ea		0.000			700.00000	
0180	_ External Structure Wrap, 18 inch	4037050	47.000 Ea		0.000			550.00000	
0185	Underdrain, Subgrade, 4 inch	4040071	540.000 Ft		0.000			18.00000	
0190	_ Pop-Up Emitter, Storm Drain, Residential	4047050	2.000 Ea		0.000			350.00000	
0195	Pavt, Cleaning	5010001	1.000 LS		0.000			500.00000	
0200	HMA Surface, Rem	5010005	5,400.000 Syd	d	0.000			3.50000	
0205	Hand Patching	5010025	20.000 Tor	n	0.000			225.00000	
0210	HMA, 4EML	5012025	830.000 Tor	า	0.000			119,45000	
0215	HMA, 5EML	5012037	975.000 Tor	ו	0.000			123.85000	
0220	_ Cold Milling Pavt	5017 0 11	3,900.000 Syd	d	0.000			3.75000	
0225	_ Geosynthetic Paving Fabric	5017011	8,750.000 Syd	d	0.000			4,17 0 00	
0230	_ Driveway, Nonreinf Conc, 6 inch, Modifie d	8017011	900.000 Syd	d	0.000			57.00000	
0235	_ Driveway, Nonreinf Conc, 8 inch, Modifie d	8017011	60.000 Syd	d	0.000			68.00000	
0240	Driveway Opening, Conc, Det M	8020050	86.000 Ft		0.000			35.00000	
0245	_ Curb and Gutter, Conc, Det F2, Modified	8027001	3,600.000 Ft		0.000			25.00000	
0250	Detectable Warning Surface	8030010	70.000 Ft		0.000			90.00000	
0255	Curb Ramp Opening, Conc	8030030	84.000 Ft		0.00 0			65.00000	
0260	Sidewalk, Conc, 4 inch	8030044	2,125.000 Sft		0.000			6.00000	
0265	Sidewalk, Conc, 6 inch	8030046	400.000 Sft	:	0.000			7.00000	
0270	Sidewalk, Conc, 8 inch	8030048	45.000 Sft		0.000			8.00000	
0275	Curb Ramp, Conc, 4 inch	8032001	650.000 Sft		0.000			26.00000	
0280	_ Curb Ramp, Conc, 8 Inch	8037010	650.000 Sft		0.000			28.00000	

Contract: .0160-0456

_



Estimate: 1

Anderson, Eckstein and Westrick, Inc.

6/13/2023 2:27 PM

FieldManager 5.3c

Project: 0160-0456, Hampton WM & HMA Resurfacing (Mack-Marter)

Category: 0000,

Prop. Line	Item Description	ltem Code	Authorized Qty. Uni	Quantity This t Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0285	_ Traffic Control, Minor Street	8127051	1.000 LS		0.000			48,000.00000	
0290	_ Proposed Trees	8157050	25.000 Ea		0.000			500.00000	
0295	Sodding	8160055	2,800.000 Syd		0.000			5.00000	
0300	Topsoil Surface, Furn, 3 inch	8160061	2,800.000 Syd		0.000			6.00000	
0305	Water, Sodding/Seeding	8160090	55.000 Unit		0.000			15.00000	
0310	_ Staking First Row of Sod	8167001	3,000.000 Ft		0.000			2.00000	
0315	Gate Valve, 8 inch	823006 2	3.000 Ea		0.000			5,000.00000	
0320	Gate Well, Abandon	8230075	1.000 Ea		0.000			150.00000	
0325	Gate Well,Rem	8230076	2.000 Ea		0.000			200.00000	
0330	Hydrant, Rem	8230091	6.000 Ea		0.000			550.00000	
0335	Water Main, 8 inch, Cut and Plug	8230132	1.000 Ea		0.000			550.00000	
0340	Water Main, DI, 8 inch, Tr Det G	8230156	212.000 Ft		0.000			280.00000	
0345	Water Serv	8230240	3.000 Ea		0.000			1,500.00000	
0350	Water Serv, Long	8230245	3.000 Ea		0.000			2,800.00000	
0355	Gate Well, 60 inch dia	8230360	3.000 Ea		0.000			5,000.00000	
0360	Water Shutoff, Adj, Case 2	8230422	1.000 Ea		0.000			250.00000	
0365	_ Irrigation Pipe	8237001	400.000 Ft		0.000			6,50000	
0370	_ Water Main, HDPE, DR 11, 8 inch, Pipe Bu rst	8237001	2,791.000 Ft		0.000			280.00000	
0375	_ Fire Hydrant Assembly	8237050	6.000 Ea		0.000			11,500.00000	
0380	_ Gate Well Cover, GPW	8237050	3.000 Ea		0.000			500.00000	
0385	_ Sprinkler Head	8237050	40.000 Ea		0.000			95.00000	
0390	_ Sprinkler Head, Adj	8237050	5.000 Ea		0.000			50,00000	
0395	_ Water Main Connection, 8 inch	8237050	2.000 Ea		0.000			7,500.00000	
0400	_ Water Serv, Modified	8237050	129.000 Ea		0.000			550.00000	
0405	_ Water Serv, Special	8237050	5.000 Ea		0.000			8,800.00000	
0410	_ Temporary Water Service	8237051	1.000 LS	0.50	0 0.500	0.500	50%	55,000.00000	\$27,500.00
0415	_Audio Visual Record of Construction Area	8507051	1.000 LS	1.00	0 1.000	1.000	100%	870.00000	\$870.00

Contract: .0160-0456



Estimate: 1

Anderson, Eckstein and Westrick, Inc.

Project: 0160-0456, Hampton WM & HMA Resurfacing (Mack-Marter)

Category: 0000,

Prop. Line	Item Description	ltem Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0420	_ Rubbish Pickup	8507051	1.0	00 LS		0.000			100.00000	
								Subtotal fo	r Category 0000:	77815.00
							Su	btotal for Pr	oject 0160-0456:	77815.00
Percer	ntage of Contract Completed	(curr): 3%			То	tal Amount Ea	rned This Es	timate:	\$77,815.00	
(tot	al earned to date / total of all au	thorized work)				Total Amou	unt Earned T	o Date:	\$77,815.00	

6/13/2023 2:27 PM

FieldManager 5.3c



ANDERSON, ECKSTEIN & WESTRICK, INC. CIVIL ENGINEERS - SURVEYORS - ARCHITECTS

54.369 Boltowieszn Prost, julietby Turnit (n. 73.46016) 570,716,1284 (j. protestymologium

June 13, 2023

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

RECEIVED

JUN 30 2023

CITY OF GROSSE POINTE WOODS CLERK'S DEPARTMENT

Dear Ms. Murphy:

Enclosed please find the <u>Final</u> Construction Pay Estimate, Sworn Statement and Consent of Surety for the above referenced project. For work performed through December 31, 2022, we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$19,745.50** 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,

—DocuSigned by: Frank Varicalli —C4D17CC8031F4D4...

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 L. Anthony Construction Inc. Ross Wilberding, AEW, Inc.

P0 46681 # 202-451-974.200\$4,541.47 # 203-451-974.200\$2,961.81 # 585-571-977.000\$7,700.75 # 592-537-975.400\$4,541.47 ok-4.X Sm 6/16/23 \$ +5 6-16-23

Engineering Strong Communities Since 1968



Anderson, Eckstein and Westrick, Inc.

Construction Pay Estimate Report

3/14/2023 6:01 AM

FieldManager 5.3c

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

Estimate No.		mate ate	Entered By		Estimate Type	Managing Office
7	12/31	/2022	Michelle /	\nkawi	Final	Anderson, Eckstein and Westrick, Inc.
All Contra Work Comp 12/31/202	leted		truction ed Date 021	Prime Contra L Anthony Cor 11085 Lisa Lai Shelby Townsł	nstruction ne	
Comments Current Contra % Completed:		unt: \$53	2,220.18			

Item Usage Summary

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

Item Description	Unit	ltem Code		Project Line No.			Quantity	Item Price	Dollar Amount
Dr Structure, Tap, 4 inch - 12 inch	Ea	4027050	0055	0055	00	000	6.000	500.00	\$3,000.00
_ External Structure Wrap, 12 inch	Ea	4027050	0060	0060	00	000	23.000	350.00	\$8,050.00
Dr Structure, Adj, Add Depth	Ft	4030280	0085	0085	00	000	7.000	150.00	\$1,050.00
Underdrain, Subgrade, 4 inch	Ft	4040071	0110	0110	00	000	203.500	13.00	\$2,645.50
							Subtotal for Cat	egory 0000:	\$14,745.50
						Su	btotal for Projec	t 0160-0435:	\$14,745.50
						То	tal Estimated Ite	em Payment:	\$14,745.50

Time Charges

Site	Site Description		Site Method	Days Charged	Liq. Damages	
00	SITE NUMBERS SHOULD BE CODED 00		Completion Date			
			Total	Liquidated Damages:	\$0	
Pre	-Voucher Summary			Steelysile		
Proj	ect	Voucher No.	Item Payment	Stockpile Adjustment	Dollar Amount	
0160-	0435, 2021 Concrete Pavement Repair Program	0007	\$14,745.50	\$0.00	\$14,745.50	
	······································			Voucher Total:	\$14 745 50	

\$14,745.50



Construction Pay Estimate Report

3/14/2023 6:01 AM FieldManager 5.3c

Summary

Current Voucher Total:	\$14,745.50	Earnings to date:	\$532,220.18
-Current Retainage:	ge: (\$5,000.00) - Retainag		\$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:	\$19,745.50	Net Earnings to date:	\$532,220.18
		- Payments to date:	\$512,474.68
		Net Earnings this period:	\$19,745.50

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 the contractor as of the date of the contractor by:

Frank Varicalli	06/14/2023
Doct sand D. Varicalli AEW, Inc.	(Date)
Larry Forgione	06/14/2023
69C0FF5085804470ny Construction	(Date)



Estimate: 7

Anderson, Eckstein and Westrick, Inc.

3/14/2023 6:01 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	ltem 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	0.000 Ea		0.000			300.00000	
0010	Sewer, Rem, Less than 24 inch	2030015	0.000 Ft		0.000			10.00000	
0015	Curb and Gutter, Rem	2040020	12.000 Ft		12.000	12.000	100%	8.00000	\$96.00
0020	Sidewalk, Rem	2040055	360.000 Syd		360.000	360.000	100%	5.00000	\$1,800.00
0025	_ Driveway, Conc, Rem	2047011	39.000 Syd		39.000	39.000	100%	7.00000	\$273.00
0030	_ Subgrade Undercutting, Modified	2057021	0.000 Cyd		0.000			20.00000	\$2.0.00
0035	_ Full Depth Sawcutting through Existing P avement, Sidewalk, Driveway or Curb	3047001	9,962.100 Ft		9,962.100	9,962.100	100%	1.30000	\$12,950.73
0040	Maintenance Gravel, LM	3060021	0.000 Cyd		0.000			1.00000	
0045	_ Sewer, PVC Truss, 10 inch, Tr Det B	4027001	0.000 Ft		0.000			50.00000	
005 0	_ Sewer, PVC Truss, 12 inch, Tr Det B	4027001	0.000 Ft		0.000			50.00000	
0055	_ Dr Structure, Tap, 4 inch - 12 inch	4027050	6.000 Ea	6.000	6.000	6. 0 00	100%	500.00000	\$3,000. 0 0
00 60	_ External Structure Wrap, 12 inch	4027050	26.000 Ea	23.000	26.000	26.000	100%	350.00000	\$9,100.00
0065	_ External Structure Wrap, 18 inch	4027050	0.000 Ea		0.000			425.00000	
007 0	Dr Structure Cover, Adj, Case 1, Modifie	4030004	36.000 Ea		36.000	36,000	100%	200.00000	\$7,200.00
0075	Dr Structure Cover, Adj, Case 2	4030006	0.000 Ea		0.000			200.00000	• •
0080	Dr Structure, 24 inch dia	4030200	0.000 Ea		0.000			1,750.00000	
0 08 5	Dr Structure, Adj, Add Depth	4030280	26.000 Ft	7.000	26.000	26.000	100%	150. 0 0000	\$3,900.00
0090	_ Catch Basin Trap	4037050	0.000 Ea		0.000			500.00000	• •
00 9 5	_ Dr Structure Frame and Cover, Storm Catc h Basin	403705 0	8.000 Ea		8.000	8.000	100%	500.00000	\$4,000.00
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	0.000 Ea		0.000			2,500.00000	
0110	Underdrain, Subgrade, 4 inch	4040071	203.500 Ft	203.500	203,500	203.500	1 0 0%	13.00000	\$2,645.50
0115	HMA, 13A	5010033	0.000 Ton		0.000			200.00000	•
0120	Joint, Expansion, E2	6020207	64.300 Ft		64.300	64,300	100%	15.00000	\$964.50
0125	_ Joint, Expansion, Erg, Modified	6027001	211.900 Ft		211.900	211.900	100%	20.00000	\$4,238.00
0130	Cement	6030005	0.000 Ton		0.000			100.00000	
0135	Lane Tie, Epoxy Anchored	6030030	3,125.000 Ea		3,125.000	3,125.000	100%	5.00000	\$15,625.00

Contract: .0160-0435



Estimate: 7

Anderson, Eckstein and Westrick, Inc.

Project: 0160-0435, 2021 Concrete Pavement Repair Program

Category: 0000,

Prop. Line	Item Description	ltem 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	4,719.810) Syd		4,719.810	4,719.810	100%	56.00000	\$264,309.36
0145	Pavt Repr, Nonreinf Conc, 9 inch	6030046	1,729.900) Syd		1,729.900	1,729.900	100%	60.00000	\$103,794.00
0150	_ Pavt Repr, Rem, Modified	6037011	6,449.710	Syd		6,449.710	6,449.710	100%	10.00000	\$64,497.10
0155	_ Curb Casting	7177050	0.000) Ea		0.000			700.00000	
0160	Driveway, Nonreinf Conc, 6 inch	8010005	39,000) Syd		39.000	39.000	100%	54.00000	\$2,106.00
0165	Sidewalk Ramp, Conc, 8 inch	8017011	210.967	' Syd		210.967	210.967	100%	8.00000	\$1,687.74
0170	Curb and Gutter, Conc, Det F4	8020038	12.000) Ft		12.000	12.000	100%	22.00000	\$264.00
0175	Detectable Warning Surface	8030010	40.000) Ft		40.000	40.000	100%	30.00000	\$1,200.00
0180	Sidewalk, Conc, 4 inch	8030044	2,767.100) Sft		2,767.100	2,767,100	100%	5.50000	\$15,219.05
0185	Sidewalk, Conc, 6 inch	8030046	179.200) Sft		179.200	179.200	100%	6.00000	\$1,075.20
0190	_ Traffic Maintenance and Control	8127051	1.000	LS		1.000	1.000	100%	10,000.00000	\$10,000.00
0195	_ Surface Restoration, Seeding	8167011	255.000) Syd		255.000	255.000	100%	5.00000	\$1,275.00
							S	ubtotal fo	or Category 0000:	532220.18
							Subto	otal for P	roject 0160-0435:	532220.18
Percer	ntage of Contract Completed(curr): 100%				Total Amount Ear	ned This Estin	nate:	\$14,745.50	
(to	al earned to date / total of all auth	orized work)				Total Amou	nt Earned To [Date:	\$532,220.18	

3/14/2023 6:01 AM

FieldManager 5.3c

■AIA^{*} Document G707[™] – 1994

Consent Of Surety to Final Payment

Bond No.: 5946925

PROJECT: (Name and address) 2021 Concrete Pavement Repair	ARCHITECT'S PROJECT NUMBER:	OWNER: 🗵
Program	CONTRACT FOR: Construction	
		SURETY: 🗵
TO OWNER: (<i>Name and oddress)</i> City of Grosse Pointe Woods 20025 Mack Plaza Grosse Pointe Woods, MI 48236-23	CONTRACT DATED: 6/15/2021 97	OTHER: 🗵
In accordance with the provisions of the Cont (Insert name and address of Survey)	ract between the Owner and the Contractor as indicated	l above, the
Old Republic Insurance Company		
631 Excel Drive, Suite 200		
Mt. Pleasant, PA 15666 on bond of Insert name and address of Contractor)		, SURETY,
L. Anthony Construction, Inc. 11085 Lisa Lane		
Shelby Township, MI 48316		, CONTRACTOR,
pereby approves of the final payment to the Co Surety of any of its obligations to <i>Insert name and address of Owner</i>)	ontractor, and agrees that final payment to the Contract	tor shall not relieve the
City of Grosse Pointe Woods 20025 Mack Plaza Grosse Pointe Woods, MI 48236-2	207	
s set forth in said Surety's bond.	597	, OWNER.
n with NESS writeREOF, the Surety has her insert in writing the month followed by the m	eunto set its hand on this date: June 12, 2023 meetic date and year.)	/
	Old Republic In	surance Company
	(Surety)	
	N/	Cl. Celever
	(Signature of eachorized	representative)
ulesi: +-++	Nicholas Ashbu	rn, Attorney-in-Fact
Seal):	(Printed name and title)	х.

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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 HILLS< 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 surely 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 surelyship 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	s 2na	day of	way 2025	,
			and the second second	OLD REPUBLIC INSURANCE COMPANY
			WSURANCE WSURANCE	
	KALLEK	Haffrer	S scorocares 8	M. Male
	Marina -		[2(SEAL)§	
	Assistant	Secretary	3	Vice President
STATE OF V	MSCONSIN, COL	JNTY OF WAUKESHA - SS	The Coast of March 19	
On this	2nd _{da}	v of May	2023 personally can	ne before me, Alan Pavlic
0111113			A REAL PROPERTY AND A REAL	

, to me known to be the individuals and officers of the OLD REPUBLIC INSURANCE Karen J. Haffner and 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. Leason

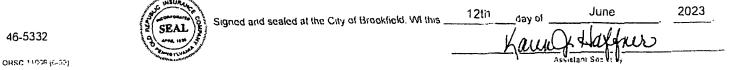
My Commission Expires September 28, 2026

CERTIFICATE

46-5332

(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.



GUY HURLEY INSURANCE & SURETY SERVICES

SWORN STATEMENT

STATE OF MICHIGAN))SS COUNTY OF MACINO Annu TONE. (deponent), being sworn, states the following: hon, is the (contractor) (subcontractor) for an improvement ____ County, Michigan, described as to the following described real property in LDANCE follows: (Insert legal description from Notice of Commencement or name and address of the Project.

2021 Concrete Avenent Repair

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
HerGuleS	Cement	255616	asside	-0-			
							•
		}					
TOTALS		1					

كاستندافيا المعاجب

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)

Notary Public BENJAMIN FOWLER

MACOMB County, Michigan

My commission expires: 02-01-2027

Benjamin Fowler NOTARY PUBLIC - STATE OF MICHIGAN County of Macomb My Commission Expires 2/1/2027 Acting in the County of <u>HACOM</u> シンのタレ

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



ANDERSON, ECKSTEIN & WESTRICK, INC. CIVIL ENGINEERS - SURVEYORS - ARCHITECTS

(51) Schuldber Leel, Chelly Romaster, A143015 (2002)24,1204 [Annotaevanousces]

June 14, 2023

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

Reference: 2022 Sidewalk Repair Program City of Grosse Pointe Woods AEW Project No. 0160-0452

Dear Mrs. Murphy:

Enclosed please find Construction Pay Estimate No. 2 for the above referenced project. For work performed through June 4, 2023 we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$45,880.65** to JB Contractors, Inc., 2933 Military Street, Detroit, Michigan 48209.

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

Sincerely,

DocuSigned by: Frank Varicalli C4D17CC8031E4D4

Frank D. Varicalli Infrastructure Rehab Group Lead PO 47296 #202-451-976.100 \$ 9,176.12 #203-451-976.100 \$ 22,940.33 #592-537-976.100\$ 13,764.20 ok- J.K. SM Uliul23 H) G-16723

cc: Frank Schulte, City Administrator Jim Kowalski, Director of Public Services Jeanne Duffy, Grosse Pointe Woods Susan Como, Assistant City Administrator Bruce Abbott, JB Contractors, Inc. Ross T. Wilberding, AEW, Inc.

RECEIVED

JUN 30 2023

CITY OF GROSSE POINTE WOODS CLERK'S DEPARTMENT



Anderson, Eckstein and Westrick, Inc.

Construction Pay Estimate Report

6/14/2023 10:11 AM

FieldManager 5.3c

Contract: .0160-0452, 2022 Sidewalk Repair Program District 8

Estimate No.				Estimate Type	Managing Office	
2			nkawi	Semi-Monthly	Anderson, Eckstein and Westrick, Inc.	
All Contra Work Comp			truction ed Date	Prime Contra JB Contractors 2933 Military S Detroit MI 482	s Inc. Street	
Comments Current Contra % Completed:		unt: \$188	3,600.00			

Item Usage Summary

Project: 0160-0452, 2022 Sidewalk Repair Program District 8 Category: 0000,

Item Description	Unit	Item Code	Prop. Ln.	Project Line No.		Mod. No.	Quantity	Item Price	Dollar Amount
Sidewalk, Rem	Syd	2040055	0010	0010	00	000	557.200	20.00	\$11,144.00
Sidewalk, Conc, 4 inch	Sft	8030044	0055	0055	00	000	4,720.000	6.00	\$28,320.00
Sidewalk, Conc, 6 inch	Sft	8030046	0060	0060	00	000	293.500	7.00	\$2,054.50
_ Traffic Control and Maintenance	LS	8127051	0075	0075	00	000	0.350	7,000.00	\$2,450.00
_ Surface Restoration, Seeding	Syd	8167011	0080	0080	00	000	110.000	1.00	\$110.00
_ Trimming Tree Roots	Ea	8167050	0085	0085	00	000	46.000	150.00	\$6,900.00
							Subtotal for Cat	eg ory 00 00:	\$50,978.50
						Sı	ibtotal for Projec	t 0160-0452: _	\$50,978.50
				······		Te	otal Estimated Ite	m Payment:	\$50,978.50

Time Charges

Site	Site Description		Site Method	Days Charged	Liq. Damages
00	SITE NUMBERS SHOULD BE CODED 00	•	Completion Date	_	\$0
			Tota	Liquidated Damages:	\$0
Pre	-Voucher Summary				

FIOJEGI	voucher No.	Rentrayment	Adjustitient	
0160-0452, 2022 Sidewalk Repair Program District 8	0002	\$50,978.50	\$0.00	\$50,978.50
	<u></u>		Voucher Total:	\$50,978.50



Construction Pay Estimate Report

Summary

		Net Earnings this period:	\$45,880.65
		- Payments to date:	\$32,362.47
Total Estimated Payment:	\$45,880.65	Net Earnings to date:	\$78,243.12
-Current Adjustments:	\$0.00	- Adjustments to date:	\$0.00
-Current Liquidated Damages:	\$0.00	- Liquidated Damages to date:	\$0.00
-Current Retainage:	\$5,097.85	- Retainage to date:	\$8,693.68
Current Voucher Total:	\$50,978.50	Earnings to date:	\$86,936.80

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 documentate by:

	Frank Varicalli	06/14/2023
9-2-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	Frank D Varicalli, AEW, Inc.	(Date)



Estimate: 2

Anderson, Eckstein and Westrick, Inc.

6/14/2023 10:11 AM

FieldManager 5.3c

Contract: .0160-0452, 2022 Sidewalk Repair Program District 8

Project: 0160-0452, 2022 Sidewalk Repair Program District 8

Category: 0000,

Prop. Line	Item Description	ltem Code	Authorized Qty. U	Quantity This nit Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0005	_ Bonds, insurance and Initial Set-Up Expe nse (3% Max)	1027051	1.000 LS	5	1.000	1.000	100%	5,000.00000	\$5,000.00
0010	Sidewalk, Rem	2040055	1,970.000 Sy	rd 557.200	868,140	868.140	44%	20.00000	\$17,362.80
0015	Subgrade Undercutting, Modified	2057021	40.000 C	/d	0.000			40.00000	
0020	Maintenance Gravei, LM	3060021	50.000 C	/d	0.000			35.00000	
0025	_ External Structure Wrap, 18 inch	4027050	3.000 Ea	3	0.000			800,00000	
0030	Dr Structure Cover, Adj, Case 1, Modifie	4030004	3.000 Ea	3	0.000			250.00000	
0035	Dr Structure Cover, Adj, Case 2	4030006	1.000 Ea	3	0.000			250,00000	
0040	Dr Structure, Adj, Add Depth	4030280	10.000 FI		0.000			250,00000	
0045	_ Dr Structure Frame and Cover, Gate Well	4037050	1.000 E	3	0.000			800.00000	
0050	_ Dr Structure Frame and Cover, Manhole	4037050	2.000 E	a	0.000			800.00000	
0055	Sidewalk, Conc, 4 inch	8030044	15,500.000 S	t 4,720.000	7,320.000	7,320.000	47%	6.00000	\$43,920.00
0060	Sidewalk, Conc, 6 inch	8030046	1,500.000 Si	t 293.500	492.000	492.000	33%	7.00000	\$3,444.00
0065	Sidewalk, Conc, 8 inch	8030048	500.000 S	ft	0.000			8.50000	• • • • • • • • • • • • • • • • • • • •
0070	Sidewalk Ramp, Conc, 4 inch	8037010	250.000 S	f	0.000			10.00000	
0075	_ Traffic Control and Maintenance	8127051	1.000 L	5 0.350	0.450	0.450	45%	7,000.00000	\$3,150.00
0800	_ Surface Restoration, Seeding	8167011	300.000 S	yd 110.000	110.000	110.000	37%	1.00000	\$110.00
0085	_ Trimming Tree Roots	8167050	100.000 E	a 46.000	93,000	93.000	93%	150.00000	\$13,950.00
						S	ubtotal fo	or Category 0000:	86936.80
						Subto	otal for Pi	roject 0160-0452:	86936.80

Percentage of Contract Completed(curr): 46%	Total Amount Earned This Estimate:	\$50,978.50
(total earned to date / total of all authorized work)	Total Amount Earned To Date:	\$86,936.80



ANDERSON, ECKSTEIN & WESTRICK, INC. CIVIL ENGINEERS - SURVEYORS - ARCHITECTS

1910) - Seine Brad Brad, Healy Beensel, 49-51195. 2015: I 28: E28 (p. estre selectore)

July 6, 2023

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

Fy 22-23

Reference: 2022 Sidewalk Repair Program City of Grosse Pointe Woods AEW Project No. 0160-0452

Dear Mrs. Murphy:

Enclosed please find Construction Pay Estimate No. 3 for the above referenced project. For work performed through June 30, 2023 we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$15,159.48** to JB Contractors, Inc., 2933 Military Street, Detroit, Michigan 48209.

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

Sincerely,

— DocuSigned by: *Frank Varicalli* — C4D17CC8031F4D4...

Frank D. Varicalli Infrastructure Rehab Group Lead PO 47296 # 202-451-976.100 \$ 3,031.90 # 203-451-976.100 \$ 7,579.74 # 592-537-976.100 \$ 4,547.84 ok-Mac

SM 7/4/23 87, 7/6/23

cc: Frank Schulte, City Administrator Jim Kowalski, Director of Public Services Jeanne Duffy, Grosse Pointe Woods Susan Como, Assistant City Administrator Bruce Abbott, JB Contractors, Inc. Ross T. Wilberding, AEW, Inc.



Anderson, Eckstein and Westrick, Inc.

Construction Pay Estimate Report

7/6/2023 10:38 AM

FieldManager 5.3c

Contract: .0160-0452, 2022 Sidewalk Repair Program District 8

Estimate No.		mate ate	E	tered Estimate By Type		Managing Office
3	3 6/30/2023 Michelle Ankawi		Inkawi	Semi-Monthly	Anderson, Eckstein and Westrick, Inc.	
	All Contract ork Completed Started Date JB Contracto 2933 Military		Prime Contra JB Contractors 2933 Military S Detroit MI 482	s Inc. Street		
Comments Current Contra 6 Completed:		unt: \$18	38,600.00			

Item Usage Summary

Project: 0160-0452, 2022 Sidewalk Repair Program District 8 Category: 0000,

Item Description	Unit	Item Code		Project Line No.		Mod. No.	Quantity	Item Price	Dollar Amount
Sidewalk, Rem	Syd	2040055	0010	0010	0 0	000	328.170	20.00	\$6,5 6 3.40
_ Subgrade Undercutting, Modified	Cyd	2057021	0015	0015	00	000	9.560	40.00	\$382.40
_ Traffic Control and Maintenance	LS	8127051	0075	0075	00	000	0.10 0	7,000.00	\$700.00
_ Trimming Tree Roots	Ea	8167050	0085	0085	00	0 00	55.000	150.00	\$8,250.00
							Subtotal for Cate	egory 0000:	\$15,895.80
						Su	ubtotal for Project	0160-0452:	\$15,895.80
<u></u>	-		•			T	otal Estimated Ite	m Pavment:	\$15,895.80

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
0160-0452, 2022 Sidewalk Repair Program District 8	0003	\$15,895.80	\$0.00	\$15,895.80
			Voucher Total:	\$15,895.80



Anderson, Eckstein and Westrick, Inc.

Construction Pay Estimate Report

7/6/2023 10:38 AM FieldManager 5.3c

Summary			
Current Voucher Total:	\$15,895.80	Earnings to date:	\$102,832.60
-Current Retainage:	\$736.32	- Retainage to date:	\$9,430.00
-Current Liquidated Damages:	\$0.00	- Liquidated Damages to date:	\$0.00
-Current Adjustments:	\$0.00	- Adjustments to date:	\$0.00
Total Estimated Payment:	\$15,159.48	Net Earnings to date:	\$93,402.60
		- Payments to date:	\$78,243.12
		Net Earnings this period:	\$15,159.48

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?ccuSigned by:

	Frank Varicalli	07/06/2023	
••••••••••••••••••••••••••••••••••••••	GAD17668031F4D4 Frank D Varicalli, AEW, Inc.	(Date)	



Estimate: 3

Anderson, Eckstein and Westrick, Inc.

7/6/2023 10:38 AM

FieldManager 5.3c

Contract: .0160-0452, 2022 Sidewalk Repair Program District 8

Project: 0160-0452, 2022 Sidewalk Repair Program District 8

Category: 0000,

Prop. Line	Item Description	ltem Code	Authorized Qty.	Unit	Quantity This EstImate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0005	_ Bonds, Insurance and Initial Set-Up Expe nse (3% Max)	1027051	1.0	00 LS		1.000	1.000	100%	5,000.00000	\$5,000.00
0010	Sidewalk, Rem	2040055	1,970.0	00 Syd	328.170	1,196.310	1,196.310	61%	20.00000	\$23,926.20
0015	Subgrade Undercutting, Modified	2057021	40.0	00 Cyd	9.560	9.560	9.560	24%	40.00000	\$382.40
0 020	Maintenance Gravel, LM	3060021	50.0	00 Cyd		0,000			35.00000	
0025	External Structure Wrap, 18 inch	4027050	3.0	00 Ea		0.000			800,00000	
0 0 30	Dr Structure Cover, Adj, Case 1, Modifie	4030004	3.0	00 Ea		0.000			250.00000	
0035	Dr Structure Cover, Adj, Case 2	4030006	1.0	00 Ea		0,000			250.00000	
0 04 0	Dr Structure, Adj, Add Depth	4030280	10.0	00 Ft		0.000			250,00000	
0045	_ Dr Structure Frame and Cover, Gate Well	4037050	1.0	00 Ea		0.000			800.00000	
00 50	_ Dr Structure Frame and Cover, Manhole	4037050	2.0	00 Ea		0.000			800.00000	
0055	Sidewalk, Conc, 4 inch	8030044	15,500.0	00 Sft		7,320.000	7,320.000	47%	6.00000	\$43,920.00
0060	Sidewalk, Conc, 6 inch	8030046	1,500.0	00 Sft		492.000	492.000	33%	7,00000	\$3,444,00
0065	Sidewalk, Conc, 8 inch	8030048	500.0	00 Sft		0.000			8.50000	·
0 070	_ Sidewalk Ramp, Conc, 4 inch	8037010	250.0	00 Sft		0.000			10.00000	
0075	_ Traffic Control and Maintenance	8127051	1.0	00 LS	0.100	0.550	0.550	55%	7,000.00000	\$3,850.00
0 080	_ Surface Restoration, Seeding	8167011	300.0	00 Syd		110.000	110.000	37%	1.00000	\$110.00
008 5	_ Trimming Tree Roots	8167050	100.0	00 Ea	55.000	148.000	148.000	148%	150.00000	\$22,200.00
							s	ubtotal fo	r Category 0000:	102832.60
							Subto	otal for Pi	oject 0160-0452:	102832.60
Percer	ntage of Contract Completed(cu	rr): 55%			Tota	l Amount Ear	ned This Estin	nate:	\$15,895.8	0
(to	al earned to date / total of all author	ized work)				Total Amou	nt Earned To [Date:	\$102,832.6	0



ANDERSON, ECKSTEIN & WESTRICK, INC. CIVIL ENGINEERS - SURVEYORS - ARCHITECTS

31301 Scholentren Road, Streby Twansher, MI 40016 505.725.1251 [Investigation]

June 14, 2023

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

Reference: 2022 Miscellaneous Concrete Pavement Repair Program City of Grosse Pointe Woods AEW Project No. 0160-0450

Dear Mrs. Murphy:

Enclosed please find Construction Pay Estimate No. 3 for the above referenced project. For work performed through June 4, 2023 we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$160,518.00** to Mattioli Cement Co. LLC, 6085 McGuire Road, Fenton, MI 48430.

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

Sincerely,

—DocuSigned by: Frank Varicalli —C4D17CC8031F4D4...

Frank D. Varicalli Infrastructure Rehab Group Lead PO 47294 # 202-451-974. 200\$ 48,155.40 # 203-451-974.200\$ 32,103.60 # 585-571-977.000\$ 32,103.60 # 592-537-975.400\$ 48,155.40 0K-Q.K SM W11423

cc: Frank Schulte, City Administrator Jim Kowalski, Director of Public Services Jeanne Duffy, Grosse Pointe Woods Susan Como, Assistant City Administrator John Mattioli, Mattioli Cement Co., LLC

RECEIVED

JUN 30 2023

CITY OF GROSSE POINTE WOODS CLERK'S DEPARTMENT



Anderson, Eckstein and Westrick, Inc.

Construction Pay Estimate Report

6/14/2023 7:08 AM

FieldManager 5.3c

Contract: .0160-0450.	Grosse Pointe	Woods-2022 Miscellaneous	Concrete Pavement Re
	0100001000100	Hoode Honn Interestation	

Estimate No.	Estimate Er Date		ntered Estimate By Type		Managing Office	
3	6/4/	2023	Michelle A	nkawi	Semi-Monthly	Anderson, Eckstein and Westrick, Inc.
All Contract Work Completed Construction Prime Contr Started Date Mattioli Ceme 9/27/2022 6085 McGuir			Prime Contra Mattioli Cemer 6085 McGuire Fenton MI 484	nt Co. LLC Road		
Comments Current Contract Amount: \$521,000.00 % Completed: 97%						

Item Usage Summary

Project: 0160-0450, Grosse Pointe Woods-2022 Miscellaneous Concrete Pavement Rep Category: 0000,

			•	Project		Mod.			
Item Description	Unit	Item Code	Ln.	Line No.	Туре	No.	Quantity	Item Price	Dollar Amount
_External Structure Wrap, 12 inch	Ea	4027050	0055	0055	00	000	1.000	610.00	\$610.00
_ External Structure Wrap, 18 inch	Ea	4027050	0060	0060	00	000	1,000	775.00	\$775.00
Dr Structure Cover, Adj, Case 1, Modifie	Ea	4030004	0065	0065	00	000	2.000	520.00	\$1,040.00
Joint, Expansion, E2	Ft	6020207	0130	0130	00	000	76.500	31.00	\$2,371.50
Lane Tie, Epoxy Anchored	Ea	6030030	0140	0140	00	000	627.000	7.00	\$4,389.00
Pavt Repr, Nonreinf Conc, 8 inch	Syd	6030044	0145	0145	00	000	1,558.000	60.00	\$93,480.00
_ Full Depth Sawcutting through Existing P avements, Sidewalk, Driveway or Curb	Ft	6037001	0155	0155	00	000	2,112.000	6.00	\$12,672.00
_ Pavt Repr, Rem, Modified	Syd	6037011	0165	0165	00	000	1,558.000	15.00	\$23,370.00
Sidewalk, Conc, 4 inch	Sft	8030044	0190	0190	00	000	41.400	7.50	\$310.50
_ Traffic Control and Maintenance	LS	8 127051	0205	0205	00	000	0.500	23,000.00	\$11 ,5 00.00
							Subtotal for Cat	egory 0000:	\$150,518.00
						Sul	btotal for Projec	t 0160-0450:	\$150,518.00
мандания мана така така така така ал база около до стана со стана со стана со стана со стана со стана со стана Смандания мана стана со стана с		<u></u>		<u></u>		То	tal Estimated Ite	em Payment:	\$150,518.00

Time Charges

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



Construction Pay Estimate Report

6/14/2023 7:08 AM

Pre-Voucher Summary

Project		Voucher No.	item Payment	Stockpile Adjustment	Dollar Amount
0160-0450, Grosse Pointe Woods-202 Concrete Pavement Rep	0003	\$150,518.00	\$0.00	\$150,518.00	
Here and an a				Voucher Total:	\$150,518.00
Summary					
Current Voucher Total:	\$150,518.	00	Earnings to	date:	\$505, 8 35.13
-Current Retainage:	(\$10,000.0	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:	\$160,518.	00	Net Earnings to	date:	\$495,835.13
			- Payments to	date:	\$335,317.13
			Net Earnings this po	eriod:	\$160,518.00

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 documentance by:

Frank Varicalli	06/14/2023
Frank D Varicalli, AEW, Inc.	(Date)



Estimate: 3

Anderson, Eckstein and Westrick, Inc.

6/14/2023 7:08 AM

FieldManager 5.3c

Contract: .0160-0450, Grosse Pointe Woods-2022 Miscellaneous Concrete Pavement Rep

Project: 0160-0450, Grosse Pointe Woods-2022 Miscellaneous 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	_ Bonds, Insurance and Initial Set-Up Expe nse (3% Max)	1027051	1.000	LS		1.000	1.000	100%	17,000.00000	\$17,000.00
0010	Dr Structure, Rem	2030011	2.000	Ea		0.000			300.00000	
0015	Sewer, Rem, Less than 24 inch	2030015	50.000	Ft		0.000			100.00000	
0020	Curb and Gutter, Rem	2040020	50.000	Ft		0.000			20.00000	
0025	Sidewalk, Rem	2040055	560.000	Syd		0.000			15.00000	
0030	_ Driveway, Conc, Rem	2047011	250.000) Syd		109.070	109.070	44%	15.00000	\$1,636.05
0035	Subgrade Undercutting, Modified	2057021	100.000) Cyd		0.000			42.00000	·
0040	Maintenance Gravel, LM	3060021	200.000) Cyd		0.000			23.00000	
0045	_ Sewer, PVC Truss, 10 inch, Tr Det B	4027001	25.000	Ft		0.000			60.00000	
0050	Sewer, PVC Truss, 12 inch, Tr Det B	4027001	25.000) Ft		9.200	9.200	37%	70.00000	\$644.00
0055	_ External Structure Wrap, 12 inch	4027050	5.000) Ea	1.000	8.000	8.000	160%	610.00000	\$4,880.00
0060	_ External Structure Wrap, 18 inch	4027050	6.000) Ea	1.000	14.000	14.000	233%	775.00000	\$10,850.00
0065	Dr Structure Cover, Adj, Case 1, Modifie	4030004	11.000) Ea	2.000	28.000	28.000	255%	520.00000	\$14,560,00
0070	Dr Structure Cover, Adj, Case 2	4030006	1.000) Ea		0.000			520.00000	
0075	Dr Structure, 24 inch dia	4030200	1.000) Ea		0.000			3,000.00000	
0080	Dr Structure, Adj, Add Depth	4030280	21.000) Ft		5.000	5.000	24%	265.0000 0	\$1,325.00
0085	Dr Structure, Tap, 4 inch	4030304	4.000) Ea		10.000	10.000	250%	195.00000	\$1,950.00
0090	Dr Structure, Tap, 10 inch	4030310	1.000) Ea		0.000			600.00000	•
0095	Dr Structure, Tap, 12 inch	4030312	1.000) Ea		0.000			1,000.00000	
0100	_ Dr Structure Frame and Cover, Manhole	4037050	6.000) Ea		0.000			600.00000	
0105	_ Dr Structure Frame and Cover, Storm Catc h Basin	4037050	5.000) Ea		10.000	10.000	200%	675.00000	\$6,750.00
0110	_ Dr Structure Trap, 10 inch	4037050	1.000) Ea		0.000			1,000.00000	
0115	_ Dr Structure Trap, 12 inch	4037050	1.000) Ea		0.000			1,000.00000	
0120	_ Dr Structure, 36 inch dia	403705 0	1.000) Ea		0.000			3,300.00000	
0125	_ Underdrain, Subgrade, 4 inch, Modified	4047001	900.000) Ft		474.000	474.000	53%	19.00000	\$9,006.00
0130	Joint, Expansion, E2	6020207	75.000) Ft	76.500	158.500	158.500	211%	31.00000	\$4,913.50
0135	Cement	6030005	5.000) Ton		0.000			100.00000	



Estimate: 3

Anderson, Eckstein and Westrick, Inc.

6/14/2023 7:08 AM

FieldManager 5.3c

Project: 0160-0450, Grosse Pointe Woods-2022 Miscellaneous Concrete Pavement Repair Program

Category: 0000,

Prop. Line	Item Description	ltem Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0140	Lane Tie, Epoxy Anchored	6030030	3,800.000) Ea	627,000	1,423.000	1,423.000	37%	7.00000	\$9,961.00
0145	Pavt Repr, Nonreinf Conc, 8 inch	6030044	4,200.000) Syd	1,558.000	4,804.151	4,804.151	114%	60.00000	\$288,249.06
0150	Pavt Repr, Nonreinf Conc, 9 inch	6030046	1,000.000) Syd		30.000	30.000	3%	65.00000	\$1,950.00
0155	Full Depth Sawcutting through Existing P avements, Sidewalk, Driveway or Curb	6037001	4,000.000) Ft	2,112.000	5,024.500	5,024.500	126%	6.00000	\$30,147.00
0160	_ Joint, Expansion, Erg, Modified	6037001	150.000) Ft		48.000	48.000	32%	40.00000	\$1,920.00
0165	_ Pavt Repr, Rem, Modified	6037011	5,200.000) Syd	1,558.000	4,035.241	4,035.241	78%	15.00000	\$60,528.62
0170	_ Curb Casting	7177050	1.000) Ea		0.000			1,000.00000	···· ·
0175	Driveway, Nonreinf Conc, 6 inch	8010005	250.000) Syd		139.150	139.150	56%	59.00000	\$8,209.85
0180	Curb and Gutter, Conc, Det F4	8020038	50.000) Ft		0.000			40.00000	
0185	Detectable Warning Surface	8030010	50.000) Ft		11.000	11.000	22%	66.00000	\$726.0 0
0190	Sidewalk, Conc, 4 inch	8030044	3,000.000) Sft	41.400	606.160	606.160	20%	7.50000	\$4,546.20
0195	Sidewalk, Conc, 6 inch	8030046	1,000.000) Sft		216.500	216.500	22%	7.90000	\$1,710.35
0200	Sidewalk Ramp, Conc, 8 inch	8037010	1,000.000) Sft		72.500	72.500	7%	9.00000	\$652.50
0205	_ Traffic Control and Maintenance	8127051	1.000	LS	0.500	1.000	1.000	100%	23,000.00000	\$23,000.00
0210	_ Surface Restoration, Seeding	8167011	400.000) Syd		180.000	180.000	45%	4.00000	\$720.00
	Subtotal for Category 0000:						505835.13			

Subtotal for Project 0160-0450: 505835.13

Percentage of Contract Completed(curr): 79%	Total Amount Earned This Estimate:	\$150,518.00
(total earned to date / total of all authorized work)	Total Amount Earned To Date:	\$505,835.13



ANDERSON, ECKSTEIN & WESTRICK, INC. CIVIL ENGINEERS - SURVEYORS - ARCHITECTS

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July 5, 2023

F4 22-23

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

Reference: 2022 Miscellaneous Concrete Pavement Repair Program City of Grosse Pointe Woods AEW Project No. 0160-0450

Dear Mrs. Murphy:

Enclosed please find Construction Pay Estimate No. 4 for the above referenced project. For work performed through June 30, 2023 we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$9,035.20** to Mattioli Cement Co. LLC, 6085 McGuire Road, Fenton, MI 48430.

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

Sincerely,

— DocuSigned by: Frank Varicalli — C4D17CC8031F4D4...

Frank D. Varicalli Infrastructure Rehab Group Lead P047294 #202-451-974.200\$2,710.56 #203-451-974.200\$1,807.04 #585-571-977.000\$1,807.04 #592-537-975.400\$2,710.56

Sm 7/4/23 SC 7/4/23

cc: Frank Schulte, City Administrator Jim Kowalski, Director of Public Services Jeanne Duffy, Grosse Pointe Woods Susan Como, Assistant City Administrator John Mattioli, Mattioli Cement Co., LLC



Anderson, Eckstein and Westrick, Inc.

Construction Pay Estimate Report

7/5/2023 1:59 PM

FieldManager 5.3c

Contract: .0160-0450, Grosse Pointe Woods-2022 Miscellaneous Concrete Pavement Re

Estimate No.			tered Estimate By Type		Managing Office					
4 6/30/2023 Michelle A			Michelle A	Ankawi	Semi-Monthly	Anderson, Eckstein and Westrick, Inc.				
All Contract Work Completed		Construction Started Date 9/27/2022		Prime Contractor Mattioli Cement Co. LLC 6085 McGuire Road Fenton MI 48430						
Comments Current Contra % Completed:		unt: \$52	1,00.00							

Item Usage Summary

Project: 0160-0450, Grosse Pointe Woods-2022 Miscellaneous Concrete Pavement Rep Category: 0000,

Item Description	Unit	Item Code	•	Project Line No.			Quantity	Item Price	Dollar Amount
_ Surface Restoration, Seeding	Syd	8167011	0210	0210	00	000	8.800	4.00	\$35.20
							Subtotal for Cal	tegory 0000:	\$35.20
						Su	ubtotal for Projec	:t 0160-0450: _	\$35.20
						т	otal Estimated Ite	em Payment: _	\$35.20

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
0160-0450, Grosse Pointe Woods-2022 Miscellaneous Concrete Pavement Rep	0004	\$35.20	\$0.00	\$35.20
		· · · · · · · · · · · · · · · · · · ·	Voucher Total:	\$35.20



Construction Pay Estimate Report

Anderson,	Eckstein	and	Westrick,	Inc

Summary			
Current Voucher Total:	\$35.20	Earnings to date:	\$505,870.33
-Current Retainage:	(\$9,000.00)	- Retainage to date:	\$1,000.00
-Current Liquidated Damages:	\$0.00	- Liquidated Damages to date:	\$0.00
-Current Adjustments:	\$0.00	- Adjustments to date:	\$0.00
Total Estimated Payment:	\$9,035.20	Net Earnings to date:	\$504,870.33
		- Payments to date:	\$495,835.13
		Net Earnings this period:	\$9,035.20

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 documentsigned by:

Frank Varicalli	07/05/2023
 Frank D Varicalli, AEW, Inc.	(Date)



Estimate: 4

Anderson, Eckstein and Westrick, Inc.

7/5/2023 1:59 PM

FieldManager 5.3c

Contract: .0160-0450, Grosse Pointe Woods-2022 Miscellaneous Concrete Pavement Rep Project: 0160-0450, Grosse Pointe Woods-2022 Miscellaneous Concrete Pavement Repair Program

Category: 0000,

Prop. Line	Item Description	ltem Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0005	_ Bonds, Insurance and initial Set-Up Expe nse (3% Max)	1027051	1.0	00 LS		1.000	1.000	100%	17,000.00000	\$17,000.0
00 10	Dr Structure, Rem	2030011	2.0	D0 Ea		0.000			300.00000	
0015	Sewer, Rem, Less than 24 inch	2030015	50.0	00 Ft		0.000			100.00000	
020	Curb and Gutter, Rem	2040020	50.0	DO Ft		0.000			20.00000	
025	Sidewalk, Rem	2 040055	560.0	00 Syd		0.000			15.00000	
030	_ Driveway, Conc, Rem	2047011	250.0	00 Syd		109.070	109.070	44%	15.00000	\$1,636.0
035	_ Subgrade Undercutting, Modified	2057021	100.0	00 Cyd		0.000			42.00000	\$1,030.0
040	Maintenance Gravel, LM	3060021	200.0	00 Cyd		0.000			23.00000	
045	Sewer, PVC Truss, 10 inch, Tr Det B	4027001	25.0	DO Ft		0.000			60.00000	
050	_ Sewer, PVC Truss, 12 inch, Tr Det B	4027001	25.0	DO Ft		9.200	9.200	37%	70.00000	\$644.0
055	_ External Structure Wrap, 12 inch	4027050	5.0	00 Ea		8.000	8,000	160%	610,00000	\$4,880.0
060	_ External Structure Wrap, 18 inch	4027050	6.0	00 Ea		14.000	14,000	233%	775.00000	\$10,850.0
065	Dr Structure Cover, Adj, Case 1, Modifie	4030004	11.0	00 Ea		28,000	28.000	2 55%	520.00000	\$14,560.0
070	Dr Structure Cover, Adj, Case 2	4030006	1.0	00 Ea		0.000			520.00000	\$14,500.0
075	Dr Structure, 24 inch dia	4030200	1,0	00 Ea		0.000			3,000.00000	
080	Dr Structure, Adj, Add Depth	4030280	21.0	00 Ft		5.000	5.000	24%	265.00000	\$1,325.0
085	Dr Structure, Tap, 4 inch	4030304		00 Ea		10.000	10.000	250%	195,00000	\$1,325.0
090	Dr Structure, Tap, 10 inch	4030310	1.0	00 Ea		0.000			600.00000	\$1,550.0
095	Dr Structure, Tap, 12 inch	4030312		00 Ea		0.000			1,000,00000	
0100	_ Dr Structure Frame and Cover, Manhole	4037050		00 Ea		0.000			600.00000	
0105	_ Dr Structure Frame and Cover, Storm Catc h Basin	4037050	5.0	00 Ea		10.000	10.000	200%	675.00000	\$6,750.0
0110	_ Dr Structure Trap, 10 inch	4037050	1.0	00 Ea		0.000			1,000.00000	
115	_ Dr Structure Trap, 12 inch	4037050	1.0	00 Ea		0.000			1,000.00000	
120	_ Dr Structure, 36 inch dia	4037050	1.0	00 Ea		0.000			3,300.00000	
125	_ Underdrain, Subgrade, 4 inch, Modified	4047001	900.0	00 Ft		474.000	474.000	53%	19.00000	\$9,006.0
130	Joint, Expansion, E2	6020207	7 5 .0	00 Ft		158.500	158.500	211%	31.00000	\$4,913.5
135	Cement	6030005	5.0	00 Ton		0.000			100.00000	



Estimate: 4

Anderson, Eckstein and Westrick, Inc.

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7/5/2023 1:59 PM

FieldManager 5.3c

Project: 0160-0450, Grosse Pointe Woods-2022 Miscellaneous Concrete Pavement Repair Program

Category: 0000,

Prop. Line	Item Description	ltem Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date	
0140	Lane Tie, Epoxy Anchored	6030030	3,800.000) Ea		1,423.000	1,423.000	37%	7.00000	\$9,961.00	
0145	Pavt Repr, Nonreinf Conc, 8 inch	6030044	4,200.000	0 Syd		4,804.151	4,804.151	114%	60.00000	\$288,249.06	
0150	Pavt Repr, Nonreinf Conc, 9 inch	6030046	1,000.000) Syd		30.000	30.000	3%	65.00000	\$1,950.00	
0155	_ Full Depth Sawcutting through Existing P avements, Sidewalk, Driveway or Curb	6037001	4,000.000	D Ft		5,024. 5 00	5,024.500	126%	6.00000	\$30,147.00	
0160	_ Joint, Expansion, Erg, Modified	6037001	150.000	D Ft		48.000	48.000	32%	40.00000	\$1,920.00	
0165	_ Pavt Repr, Rem, Modified	6037011	5,200.000) Syd		4,035.241	4,035.241	78%	15.00000	\$60,528.62	
0170	_ Curb Casting	7177050	1.000	D Ea		0.000			1,000.00000	000,020.02	
0175	Driveway, Nonreinf Conc, 6 inch	8010005	250.000	0 Syd		139,150	139,150	56%	59.00000	\$8,209.85	
0180	Curb and Gutter, Conc, Det F4	8020038	50.000	0 Ft		0.000			40.00000	\$5,200.00	
0185	Detectable Warning Surface	8030010	50.000	D Ft		11.000	11.000	22%	66.00000	\$726.00	
0190	Sidewalk, Conc, 4 inch	8030044	3,000.000	0 Sft		606,160	606.160	20%	7.50000	\$4,546.20	
0195	Sidewalk, Conc, 6 inch	8030046	1,000.00	0 Sft		216.500	216.500	22%	7.90000	\$1,710.35	
0200	Sidewalk Ramp, Conc, 8 inch	8037010	1,000.00	0 Sft		72.500	72,500	7%	9,00000	\$652.50	
0205	_ Traffic Control and Maintenance	8127051	1.00	0 LS		1.000	1,000	100%	23,000,00000	\$23,000.00	
0210	_ Surface Restoration, Seeding	8167011	400.00		8.800	188.800	188.800	47%	4.00000	\$755.20	
							S	Subtotal for Category 0000:			

Subtotal for Project 0160-0450: 505870.33

Total Amount Earned This Estimate:	\$35.20
Total Amount Earned To Date:	\$505,870.33

Percentage of Contract Completed(curr): 79% (total earned to date / total of all authorized work)



ANDERSON, ECKSTEIN & WESTRICK, INC. CIVIL ENGINEERS - SURVEYORS - ARCHITECTS

51301 Schoenhen Rozel Gheby Taxosho, PHAS215 586,729,1284 (Taxoslassion.com

June 20, 2023

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

Reference: Allard Reconstruction (Harper – Chester) City of Grosse Pointe Woods AEW Project No. 0160-0433

Dear Mrs. Murphy:

Enclosed please find the <u>Final</u> Construction Pay Estimate, Sworn Statement and Consent of Surety for the above referenced project. For work performed through June 12, 2023 we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$7,207.94** to Florence Cement Company, 51515 Corridor, Shelby Twp., MI 48315.

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

Sincerely,

Ross T. Wilberding

Ross T. Wilberding Project Manager

PO 46943 # 203-451-977.804 \$ 5,189.72 # 592-537-975.400\$ 2,018.22 SM 6/22/23 Er (-95-93

cc: Frank Schulte, City Administrator Jim Kowalski, Director of Public Services Jeanne Duffy, Grosse Pointe Woods Susan Como, Assistant City Administrator Frank Prano, Florence Cement Company Doreen Lanni, Florence Cement Company

RECEIVED

JUN 30 2023

CITY OF GROSSE POINTE WOODS CLERK'S DEPARTMENT



Anderson, Eckstein and Westrick, Inc.

Construction Pay Estimate Report

6/13/2023 2:37 PM

FieldManager 5.3c

Contract: .0160-0433, Allard Reconstruction (Harper-Chester)

Estimate No.		mate ate	E	ntered By	Estimate Type	Managing Office				
10	6/13	/2023	Michelle /	Ankawi	Final	Anderson, Eckstein and Westrick, Inc.				
All Contra Work Comp 5/30/202	leted		truction ed Date 022	51515 Corrido	Contractor ce Cement Company					
Comments Current Contra % Completed:		unt: \$96	8,044.88							

Item Usage Summary

Project: Allard Recons, Harper to Chester Category: 0001, Reconstruction

Item Description	Unit	Item Code	Prop. Ln.	Project Line No.		Mod. No.	Quantity	Item Price	Dollar Amount
Pavt, Rem	Syd	2040050	0040	0040	00	000	236.120	5.35	\$1,263.24
Aggregate Base, 6 inch	Syd	3020016	0070	0070	00	000	4.590	15.40	\$70.69
Aggregate Base, 11 inch	Syd	3020028	0075	0075	00	000	7.358	15.50	\$114.05
HMA Surface, Rem	Syd	5010005	0160	0160	00	000	52.550	1.65	\$86.71
Water, Sodding/Seeding	Unit	8160090	0250	0250	00	000	23.000	55.00	\$1,265.00
_ Flat Dr Structure Top	Ea	4037050	0355	0355	SA	003	1.000	1,908.25	\$1,908.25
							Subtotal for Cat	egory 0001:	\$4,707.94
						Subto	tal for Project All	ard Recons: _	\$4,707.94
						em Payment:	\$4,707.94		

Time Charges

Site	Site Description		Site Method	Days Charged	Liq. Damages
00	SITE NUMBERS SHOULD BE CODED 00		Completion Date		\$0
			Total I	Liquidated Damages:	\$0
	-Voucher Summary	Voucher No.	Item Payment	Stockpile Adjustment	Dollar Amount
Proj Allarc	I Recons, Harper to Chester	0010	\$4,707.94	\$0.00	\$4,707.94
				Voucher Total:	\$4,707.94



Summary

Construction Pay Estimate Report

6/13/2023 2:37 PM FieldManager 5.3c

Anderson, Eckstein and Westrick, Inc.
Summary

		Net Earnings this period:	\$7,207.94
		- Payments to date:	\$960,836.96
Total Estimated Payment:	\$7,207.94	Net Earnings to date:	\$968,044.90
-Current Adjustments:	\$0.00	- Adjustments to date:	\$0.00
-Current Liquidated Damages:	\$0.00	- Liquidated Damages to date:	\$0.00
-Current Retainage:	(\$2,500.00)	- Retainage to date:	\$0.00
Current Voucher Total:	\$4,707.94	Earnings to date:	\$968,044.90

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	06/20/2023
	(Date)
DOREEN Lanni	06/20/2023
EB158EA58ADB468 Florence Cement Company	(Date)



Estimate: 10

Anderson, Eckstein and Westrick, Inc.

6/13/2023 2:37 PM

FieldManager 5.3c

Contract: .0160-0433, Allard Reconstruction (Harper-Chester) Project: Allard Recons, Harper to Chester

Category: 0001, Reconstruction

Prop. Line	Item Description	ltem Code	Authorized Qty. Uni	Quantity This t Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0005	_ Reimbursed Permit Fees	1027060	720.000 Dir		720.000	720.000	100%	1.00000	\$700.00
0010	Mobilization, Max 3%	1500001	1.000 LS		1.000	1.000	100%	28,537.28000	\$720.00 \$28,537.28
0015	Tree, Rem, 19 inch to 36 inch	2020002	7.000 Ea		7.000	7.000	100%	2,000.00000	-
0020	Tree, Rem, 37 inch or Larger	2020003	0.000 Ea		0.000			3,500.00000	\$14,000.00
0025	Tree, Rem, 6 inch to 18 inch	2020004	9.000 Ea		9.000	9,000	100%	225.00000	\$2,025.00
0030	Dr Structure, Rem	2030011	19.000 Ea		19.000	19.000	100%	345.25000	\$6,559.75
0035	Sewer, Rem, Less than 24 inch	2030015	318.000 Ft		318,000	318,000	100%	23,15000	\$7,361.70
0040	Pavt, Rem	2040050	6,116.000 Syd	236.120	6,116.000	6,116.000	100%	5.35000	\$32,720.60
0045	Sidewalk, Rem	2040055	246.720 Syd		246.720	246.720	100%	8.10000	\$1,998.43
0050	_ Station Grading	2057002	19.000 Sta		19.000	19.000	100%	3,382.00000	\$64,258.00
0055	_ Subgrade Undercutting, Modified	2057021	93.400 Cyd		93.400	93,400	1 0 0%	60.00000	\$5,604.00
0060	_ Subgrade Undercutting, Special	2057021	0.000 Cyd		0.000			52.10000	\$2,004.00
0065	Ero Con, Inlet Protection, Fabric Drop	2080020	15.000 Ea		15.000	15.000	100%	103.00000	\$1,545.00
0070	Aggregate Base, 6 inch	3020016	105.410 Syd	4.590	105.410	105.410	100%	15.40000	\$1,623.32
0075	Aggregate Base, 11 inch	3020028	5,718.638 Syd	7.358	5,718.638	5,718.638	100%	15.50000	\$88,638.89
0080	Maintenance Gravel	3060020	0.000 Ton		0.000			19.00000	
0085	Sewer, CI IV, 12 inch, Tr Det B	4020987	316.000 Ft		316.000	316.000	100%	123.00000	\$38,868.00
0090	Sewer, CI IV, 15 inch, Tr Det B	4020988	8.000 Ft		8.000	8.000	100%	161.00000	\$1,288.00
0095	_ Sewer, Sch 40 PVC, 10 inch, Tr Det B	4027001	13.000 Ft		13.000	13.000	100%	190.00000	\$2,470.00
0100	Sewer Connection, 10 inch	4027050	2.000 Ea		2.000	2.000	100%	232.00000	\$464.00
0105	Sewer Connection, 15 inch	4027050	2.000 Ea		2.000	2.000	100%	290.00000	\$580.00
0110	Dr Structure Cover, Adj, Case 1	4030005	1.000 Ea		1.000	1,000	100%	515.00000	\$515.00
0115	Dr Structure Cover, Adj, Case 2	4030006	1.000 Ea		1.000	1.000	100%	254,00000	\$254.00
0120	Dr Structure, 24 inch dia	4030200	7. 0 00 Ea		7.000	7.000	100%	1,967.00000	\$13,769.00
0125	Dr Structure, 48 inch dia	4030210	3.000 Ea		3.000	3.000	100%	3,089.00000	\$9,267.00
0130	_ Catch Basin Cover, Restricted, GPW	4037 0 50	14.000 Ea		14.000	14.000	100%	253.00000	\$3,542.00
0135	_ Dr Structure, 36 inch dia	4037050	7.000 Ea		7.000	7.000	100%	2,452.00000	\$17,164.00
0140	_ External Structure Wrap, 18 inch	4037050	17.000 Ea		17.000	17.000	100%	436,50000	\$7,420.50
0145	_ Storm Manhole Cover, GPW	4037050	2.000 Ea		2.000	2.000	100%	348.00000	\$696.00



Estimate: 10

Anderson, Eckstein and Westrick, Inc.

6/13/2023 2:37 PM

FieldManager 5.3c

Project: Allard Recons, Harper to Chester

Category: 0001, Reconstruction

Prop. Line	Item Description	ltem Code	Authorized Qty. Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0150	Underdrain, Subgrade, 4 inch	4040071	3,645.000 Ft		3,645.000	3,645.000	100%	11.00000	\$40,095.00
0155	_ Pop-Up Emitter, Storm Drain, Residential	4047050	0.000 Ea		0.000			584.00000	
0160	HMA Surface, Rem	5010005	4,737.000 Syd	52.550	4,737.000	4,737.000	100%	1.65000	\$7,816.06
0165	HMA, 4E1	5010050	898.880 Ton		898.880	898.880	100%	105.00000	\$94,382.40
0170	HMA, 5E1	5010056	622.330 Ton		622.330	622.330	100%	115.00000	\$71,567.95
0175	Conc Pavt w/ Int Curb,Nonreinf,8 inch	6020164	100.820 Syd		100.820	100.820	100%	65.00000	\$6,553.30
0180	Lane Tie, Epoxy Anchored	6030030	34.000 Ea		34.000	34.000	100%	10.00000	\$340.00
0185	Driveway, Nonreinf Conc, 6 inch	8010005	741.960 Syd		741.960	741.960	100%	50.50000	\$37,468.98
0190	Driveway, Nonreinf Conc, 8 inch	8010007	61.010 Syd		61.010	61.010	100%	60.00000	\$3,660.60
0195	Curb and Gutter, Conc, Det F2	8020036	3,629,400 Ft		3,629.400	3,629.400	100%	20.50000	\$74,402.70
0200	Driveway Opening, Conc, Det M	8020050	97.400 Ft		97.400	97.400	100%	25.50000	\$2,483.70
0205	Detectable Warning Surface	8030010	129.300 Ft		129.300	129.300	100%	40.00000	\$5,172.00
021 0	Sidewalk Ramp, Conc, 4 inch	8030034	1,151.700 Sft		1,151.700	1,151.700	100%	7.50000	\$8,637.75
0215	Sidewalk, Conc, 4 inch	8030044	293.800 Sft		293.800	293.800	100%	6.00000	\$1,762.80
0220	Sidewalk, Conc, 6 inch	8030046	423.260 Sft		423.260	423.260	100%	7.00000	\$2,962.82
0225	_ Sidewalk Ramp, Conc, 8 inch	8037010	621.250 Sft		621.250	621,250	100%	8.50000	\$5,280.63
023 0	_ Traffic Control, Minor Street	8127051	1.000 LS		1.000	1.000	100%	34,690.00000	\$34,690.00
0235	_ Proposed Trees	8157050	21.000 Ea		21.000	21,000	100%	650.00000	\$13,650.00
0 240	Sodding	8160055	3,183.840 Syd		3,183.840	3,183.840	100%	3.36000	\$10,697.70
0245	Topsoil Surface, Furn, 3 inch	8160061	3,183.840 Syd		3,183.840	3,183.840	100%	3.16000	\$10,060.93
0250	Water, Sodding/Seeding	8160090	23.000 Unit	23.000	23.000	23.000	100%	55.00000	\$1,265.00
0255	_ Staking First Row of Sod	8167001	0.000 Ft		0.000			0.43000	
0260	Water Shutoff, Adj, Case 1	8230421	0.000 Ea		0.000			951,01000	
0265	_ Irrigation Pipe	8237001	636.000 Ft		636.000	636.000	100%	3.00000	\$1,908.00
0 270	_ Sprinkler Head	8237050	72.000 Ea		72.000	72.000	100%	60.00000	\$4,320.00
0275	_ Sprinkler Head, Adj	8237050	0.000 Ea		0.000			60.00000	• • • - •
0280	_ Audio Visual Record of Construction Area	8507051	1.000 LS		1.000	1.000	100%	840.00000	\$840.00
0285	_ Rubbish Pickup	8507051	1.000 LS		1.000	1.000	100%	5,300.00000	\$5,300.00



Estimate: 10

Anderson, Eckstein and Westrick, Inc.

Project: Allard Recons, Harper to Chester

Category: 0001, Reconstruction

Prop. Line	Item Description	ltem Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0325 0330 0335 0340 0355	 Pollution Liability Insurance Policy Pedestrian Type II Barricade, Temp Dr Structure, Tap, 12 inch Sewer Bulkhead, 6 inch Flat Dr Structure Top 	1027051 8120026 4030312 4027050 4037050	1.000 8.000 4.000 9.000 1.000	Ea Ea Ea	1.000	1.000 8.000 4.000 9.000 1.000	1.000 8.000 4.000 9.000 1.000	100% 100% 100% 100% 100%	1,553.00000 110.00000 664.25000 150.00000 1,908.25000	\$1,553.00 \$880.00 \$2,657.00 \$1,350.00 \$1,908.25

Subtotal for Category 0001: 805556.04

Category: 0002, Maintenance

Prop. Line	Item Description	ltem Code	Authorized Qty.	Quantit Unit Estim		Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0290	_ Curb and Gutter, Rem, Modified	2047001	0.00	IO Ft	0.000			46.00000	
0295	_ Pavt Joint and Crack Repr, Det 7, Special	5017001	4,065.40	00 Ft	4,065.400	4,065.400	100%	10.40000	\$42,280.16
0300	_ HMA Surface, Rem, Modified	5017011	1,565.30	00 Syd	1,565.300	1,565.300	100%	43.00000	\$67,307.90
0305	_ Hand Patching, Modified	5017031	386.70	0 Ton	386,700	386.700	100%	124.00000	\$47,950.80
0310	_ Curb and Gutter, Conc, Det F2, Modified	8027001	0.00	00 Ft	0.000			30.00000	
0345	_ Remobilization, Bonds, Traffic Control, Sanitary Facilities	1027051	1.00	00 LS	1.000	1.000	100%	4,950.00000	\$4,950.00
						S	ubtotal fo	or Category 0002:	162488.86

Subtotal for Project Allard Recons: 968044.90

Percentage of Contract Completed(curr): 100%	Total Amount Earned This Estimate:	\$4,707.94
(total earned to date / total of all authorized work)	Total Amount Earned To Date:	\$968,044.90

6/13/2023 2:37 PM

FieldManager 5.3c



Consent Of Surety to Fina	I Payment Bond No.: CA 3852141	
PROJECT: (Name and address)	ARCHITECT'S PROJECT NUMBER:	OWNER: 🖂
Allard Avenue Reconstruction - Harper to Chester, AEW Project No. 0160-0433	CONTRACT FOR: Construction	ARCHITECT: 🖾
		SURETY: 🛛
TO OWNER: (Name and address) City of Grosse Pointe Woods	CONTRACT DATED: 2/28/2022	OTHER: 🛛
20025 Mack Plaza Grosse Pointe Woods, MI 48236-23	97	
In accordance with the provisions of the Cont (Insert name and address of Surety)	ract between the Owner and the Contractor as indicated above, the	
Great American Insurance Compa	any	
301 E. Fourth Street		
Cincinnati, OH 45202		, SURETY,
on bond of (Insert name and address of Contractor)		
Florence Cement Company		

Shelby Township, MI 48315 . 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

as set forth in said Surety's bond.

51515 Corridor

IN WITNESS WHEREOF, the Surety has hereunto set its hand on this date: June 14, 2023 (Insert in writing the month followed by the numeric date and year.)

Man

Great American Insurance Company (Surery)

OWNER.

(Signature of authorized representative)

Holly Nichols, Attorney-in-Fact

(Printed name and itile)

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Attest: (Scal):

GREAT AMERICAN INSURANCE COMPANY®

Administrative Office: 301 E 4TH STREET
CINCINNATI, OHIO 45202
513-389-5000
FAX 513-723-2740

The number of persons authorized by this power of attorney is not more than SEVEN

No. 0 20903

KNOW ALL MEN BY THESE PRESENTS: That the GREAT AMERICAN INSURANCE COMPANY, a corporation organized and existing under and by virtue of the laws of the State of Ohio, does hereby nominate, constitute and appoint the person or persons named below, each individually if more than one is named, its true and lawful attorney-in-fact, for it and in its name, place and stead to execute on behalf of the said Company, as surety, any and all bonds, undertakings and contracts of suretyship, or other written obligations in the nature thereof; provided that the liability of the said Company on any such bond, undertaking or contract of suretyship executed under this authority shall not exceed the limit stated below.

POWER OF ATTORNEY

NICHOLAS ASHBURN PAUL M. HURLEY HOLLY NICHOLS **ROBERT D. HEUER**

Name ANNE M. BARICK MICHAEL D. LECHNER JASON ROGERS

Address ALL OF ROCHESTER HILLS, MICHIGAN Limit of Power ALL \$100,000,000

This Power of Attorney revokes all previous powers issued on behalf of the attorney(s)-in-fact named above. IN WITNESS WHEREOF the GREAT AMERICAN INSURANCE COMPANY has caused these presents to be signed and attested by its appropriate officers and its corporate seal hereunto affixed this 17TH APRIL 2020 day of Attest

CR

Assistant Secretary

STATE OF OHIO, COUNTY OF HAMILTON - ss:

GREAT AMERICAN INSURANCE COMPAN

Divisional Senior Vice President

MARK VICARIO (877-377-2405)

17TH APRIL 2020 , before me personally appeared MARK VICARIO, to me known, On this day of being duly swom, deposes and says that he resides in Cincinnati, Ohio, that he is a Divisional Senior Vice President of the Bond Division of Great American Insurance Company, the Company described in and which executed the above instrument; that he knows the seal of the said Company; that the seal affixed to the said instrument is such corporate seal; that it was so affixed by authority of his office under the By-Laws of said Company, and that he signed his name thereto by like authority.



SUSAN & KOHORST **Notary Public** State of Ohio My Comm. Expires May 18, 2025

Susan a Kohowst

This Power of Attorney is granted by authority of the following resolutions adopted by the Board of Directors of Great American Insurance Company by unanimous written consent dated June 9, 2008.

RESOLVED: That the Divisional President, the several Divisional Senior Vice Presidents, Divisional Vice Presidents and Divisonal Assistant Vice Presidents, or any one of them, be and hereby is authorized, from time to time, to appoint one or more Attorneys-in-Fact to execute on behalf of the Company, as surety, any and all bonds, undertakings and contracts of suretyship, or other written obligations in the nature thereof; to prescribe their respective duties and the respective limits of their authority; and to revoke any such appointment at any time.

RESOLVED FURTHER: That the Company seal and the signature of any of the aforesaid officers and any Secretary or Assistant Secretary of the Company may be affixed by facsimile to any power of attorney or certificate of either given for the execution of any bond, undertaking, contract of suretyship, or other written obligation in the nature thereof, such signature and seal when so used being hereby adopted by the Company as the original signature of such officer and the original seal of the Company, to b valid and binding upon the Company with the same forc , and effect as though manually affixed.

CERTIFICATION

I. STEPHEN C. BERAHA, Assistant Secretary of Great American Insurance Company, do hereby certify that the foregoing Power of Attorney and the Resolutions of the Board of Directors of June 9, 2008 have not been revoked and are now in full force and effect.

Signed and sealed this 14th day of

June

2023

Assistant Secretar

SWORN STATEMENT

STATE OF MICHIGAN) COUNTY OF MACOMB)

Doreen Lanni

, being sworn, states the following:

Florence Cement Company, is the contractor for an improvement to the following real property in Wayne County, Michigan, described as follows:

Allard Avenue - County of Wayne, State of Michigan FCC Job # 22004 - Contract # 0160-0433

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:

Neme of subcontractor,	Type of Improvement	Total contract	Amount aiready	Amount currently	Balance to complete	Amount of laborer wages due	Amount of laborer tringe benefits and withholdings due but unpaid
Supplier or laborer	furnished	price	paid	owing	(optional)	but unpaid	
Video	Audio Visual Record		840.00	-			
GM & Sons	Sidewalks		144,249.71	-			
Lois Kay Contracting	Milling		6,011.56	-			
Marc Dutton Irrigation	Irrigation Repairs		6,228.00	-			
Marine City Nursery	Trees		13,513.50	-			
National Industrial Maintenance	Road Sweeper		12,122.50	-			
Owen Tree Service	Tree Removal		15,864.75				
State Barricades	Traffic Control & Signs		7,068.60				
Superior Scape	Restoration		21,803.39				
State Barricades	Traffic Control & Signs		t1,395.97	<u> </u>			
			S. TAXES AND W and / or suppliers				l
TOTALS			239,097.98				

(Some columns are not applicable to all persons listed)

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 the the sums set forth.

I make this statement as the contractor/subcontractor or as supplier/subcontractor 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 and except for claims of construction liens by taborers that may be provided under section 109 of the construction lien act 1980, P.A. 497, MCL 570.1109.

WARNING TO OWNER OR LEESEE: AN OWNER OR LESSEE OF THE PROPERTY SHALL NOT RELY ON THIS SWORN STATEMENT TO AVOID THE CLAIM OF A SUBCONTRACTOR, SUPPLIER. OR LABORER WHO HAS PROVIDED A NOTICE OF 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 TO THE OWNER OR LESSEE IF THE DESIGNEE IS NOT NAMED OR HAS DIED.

IF THIS SWORN STATEMENT IS IN REGARD TO A RESIDENTIAL STRUCTURE. ON RECEIPT OF THE SWDRN STATEMENT, THE OWNER OR LESSEE, OR THE OWNER'S OR LESSEE'S DESIGNEE, MUST GIVE NOTICE OF ITS RECEIPT, EITHER IN WRITING, BY TELEPHONE, OR PERSONALLY, TO EACH SUBCONTRACTOR, SUPPLIER, AND LABORER WHO HAS PROVIDED A NOTICE OF FURNISHING UNDER SECTION 109 OR, IF A NOTICE OF FURNISHING IS EXCUSED UNDER SECTION 108 OR 108A, TO EACH SUBCONTRACTOR, SUPPLIER, AND LABORER NAMED IN THE SWORN STATEMENT. IF A SUBCONTRACTOR, SUPPLIER, OR LABORER WHO IS ENTITLED TO NOTICE OF RECEIPT OF THE SWORN STATEMENT MAKES A REQUEST, THE OWNER, LESSEE, OR DESIGNEE SHALL PROVIDE THE REQUESTER A COPY OF THE SWORN STATEMENT WITHIN 10 BUSINESS DAYS AFTER RECEIVING THE REQUEST.

 \mathcal{A} ann

Doreen Lanni, President

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 PA 497, MCL 570.1110.

Subscribed and sworn to before me on this

2023 19th day of June OL 00 Notary Public Signature

Renee Belanger Macomb County, State of Michigari My commission expires 9/13/2026 RENEE BELANGER Notary Public - State of Michigan County of Macomb My Commission Explines Sep 13, 2026 Acting in the County of MACTEMP