

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

51301 Schoenharr Road, Chelby Township, MI 48315 586,725,1234 (www.aewinc.com

March 24, 2023

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

MAR 3 0 2023

CITY OF GROSSE POINTE WOODS CLERK'S DEPARTMENT

Reference: 2022 Sewer Rehabilitation by Full Length C.I.P.P. Lining

City of Grosse Pointe Woods AEW Project No. 0160-0454

Dear Mrs. Murphy:

Enclosed please find Final 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 \$3,168.90 to Insituform Technologies USA, LLC, PO Box 74008440 Chicago, IL 60674-8440

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 47293

592-537-976.002

OK Wans

Sm 3/29/23

FS 3-30-23

cc: Frank Schulte, City Administrator

Jim Kowalski, Director of Public Services

Jeanne Duffy, Grosse Pointe Woods

Susan Como, Assistant City Administrator

Ursula Youngblood, Insituform Technologies USA, LLC

Matt Brinkoetter, Insituform Technologies USA, LLC



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

3/9/2023 8:21 AM

FieldManager 5.3c

Contract: .0160-0454, 2022 Sewer Rehabilitation by Full Length CIPP Lining

Estimate No.		mate ate	Er	itered By	Estimate Type	Managing Office		
5	12/31	/2022 Michelle Ankawi			Final	Anderson, Eckstein and Westrick, Inc.		
Work Completed Started Date Insitu 580 C		Prime Contra Insituform Tec 580 Goddard A Chesterfield M	hnologies USA, LLC Avenue					
Comments			-			<u> </u>		

Current Contract Amount: \$233,348.90

% Completed: 100%

Item Usage Summary

Project: 0160-0454, 2022 Sewer Rehabilitation by Full Length CIPP Lining

Category: 0000,

Prop. Project Item Mod. Ln. Line No. Type No. Item Price **Dollar Amount** Quantity **Item Description** Unit item Code _ Mineral Deposit, Rem 52.90 41.000 \$2,168.90 4027050 0075 000 Ea 0075 00

Subtotal for Category 0000: \$2,168.90

Subtotal for Project 0160-0454:

\$2,168.90

Total Estimated Item Payment:

\$2,168.90

Pre-Voucher Summary

Project	Voucher No.	Item Payment	Stockpile Adjustment	Dollar Amount	
0160-0454, 2022 Sewer Rehabilitation by Full Length CIPP Lining	0005	\$2,168.90	\$0.00	\$2,168.90	
			Voucher Total:	\$2,168.90	

Summary

Current Voucher Total:	\$2,168.90	Earnings to date:	\$233,348.90
-Current Retainage:	(\$1,000.00)	- 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:	\$3,168.90	Net Earnings to date:	\$233,348.90
		- Payments to date:	\$230,180.00
		Net Earnings this period:	\$3,168.90

Contract ID: .0160-0454



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

3/9/2023 8:21 AM FieldManager 5.3c

Estimate Certification	
Logification items included on this report constitute my estimate of work completed and due the	e contrac

I certify the items included on this report constitute my estimate of work completed as of the date of this documents are a soft the date of this documents.	d and due the contractor
Frank Varicalli	03/27/2023
Eranku நெல்காழ் Alli, AEW, Inc.	(Date)
Matt Brinkoutter	03/24/2023
Insituform Technologies USA, LLC	(Date)



Construction Pay Estimate Amount Balance Report

Estimate: 5

3/9/2023 8:21 AM

FieldManager 5.3c

Anderson, Eckstein and Westrick, Inc.

Contract: .0160-0454, 2022 Sewer Rehabilitation by Full Length CIPP Lining

Project: 0160-0454, 2022 Sewer Rehabilitation by Full Length CIPP Lining

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	_ Audio Visual Record of Construction Area	1027051	1.000 LS		1.000	1.000	100%	2,646.40000	\$2,646.40
001 0	Bonds, Insurance and Initial Set-Up Expense (3% Max)	1027051	1.000 LS		1.000	1.000	100%	6,500.00000	\$6,500.00
0015	_ Sewer, CIPP, 10 inch, Full Length	4027001	751.000 Ft		751.000	751.000	100%	31.20000	\$23,431.20
0020	_Sewer, CIPP, 12 inch, Full Length	4027001	2,380.000 Ft		2,380.000	2,380.000	100%	46.70000	\$111,146.00
0025	_ Sewer, CIPP, 15 inch, Full Length	4027001	644.000 Ft		644.000	644.000	100%	62.10000	\$39,992.40
0030	_ Sewer, Post-Construction, CCTV, 10 inch	4027001	751.000 Ft		751.000	751.000	100%	1.10000	\$826.10
0035	_ Sewer, Post-Construction, CCTV, 12 inch	4027001	2,380.000 Ft		2,380.000	2,380.000	100%	1.10000	\$2,618.00
0040	_Sewer, Post-Construction, CCTV, 15 inch	4027001	644.000 Ft		644.000	644.000	100%	1.10000	\$708.40
0045	_ Sewer, Pre-Construction, Clean and CCTV, 10 inch	4027001	751.000 Ft		751.000	751.000	100%	4.80000	\$3,604.80
0050	_ Sewer, Pre-Construction, Clean and CCTV, 12 inch	4027001	2,380.000 Ft		2,380.000	2,380.000	100%	5.00000	\$11,900.00
0055	_ Sewer, Pre-Construction, Clean and CCTV, 15 inch	4027001	644.000 Ft		644.000	644.000	100%	5.30000	\$3,413.20
0060	_Cutting Service Lead Protrusions	4027050	10.000 Ea		10.000	10,000	100%	52.90000	\$529.00
0065	_ Lateral, Preparation	4027050	0.000 Ea		0.000			52.90000	
0070	_Lateral, Reinstate	4027050	90.000 Ea		90.000	90.000	100%	90.40000	\$8,136.00
0075	_ Mineral Deposit, Rem	4027050	209.000 Ea	41.000	209.000	209.000	100%	52,90000	\$11,056.10
0080	_ Traffic Maintenance and Control	8127051	1.000 LS		1.000	1.000	100%	6,312.00000	\$6,312.00
0085	_ Deliverables	8267051	1.000 LS		1.000	1.000	100%	529.30000	\$529.30

Subtotal for Category 0000:

233348.90

Subtotal for Project 0160-0454:

233348.90

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

Total Amount Earned This Estimate:

\$2,168.90

Total Amount Earned To Date:

\$233,348.90

Contract: .0160-0454

Estimate: 5

Page 1 of 1

Sign Envelope ID: 7845450B-32B1-4A72-AC91-EDE1DE0ADI CONSENT OF SURETY TO FINAL PAYMENT	OWNER ARCHITECT
AIA DOCUMENT G707	CONTRACTOR
(Instructions on reverse side)	OTHER
Bond No. 107656839 TO (OWNER)	
(Name and address) ARCH	HITECT'S PROJECT NO:
City Of Grosse Pointe Woods 20025 Mack Plaza Grosse Pointe, MI 48236	Contract For:
PROJECT:	Contract Date: 7/11/2022
(Name and address) 2022 Sewer Rehabilitation by Full Length	h CIPP Lining AEW Project No. 0160-0454
above, the (here insert name and address of Surety) Travelers Casualty and Surety Cor	ontract between the Owner and the Contractor as indic
One Tower Square Hartford, CT 06183	, SURETY,
on bond of (here insert name and address of Contractor) INSITUFORM TECHNOLOGIES US 580 Goddard Avenue	SA, LLC
Chesterfield, MO 63005	, CONTRACTOR,
hereby approves of the final payment to the Contractor shall not relieve the Surety Comp (here insert name and address of Owner) City Of Grosse Pointe Woods 20025 Mack Plaza	Contractor, and agrees that final payment to the pany of any of its obligations to
LUULU MACK FIALA	
Grosse Pointe, MI 48236	, OWNER,
Grosse Pointe, MI 48236	, OWNER,
	ereunto set its hand this 23rd day of March, 2023.

INSTRUCTION SHEET

FOR AIA DOCUMENT G707, CONSENT OF SURETY TO FINAL PAYMENT

A. GENERAL INFORMATION

1. Purpose

This document is intended for use as a companion to AIA Document G706, Contractor's Affadavit of Payment to Debts and Claims, on construction projects where the Contractor is required to furnish a bond by obtaining the Surety's approval of final payment to the Contractor and its agreement that final payment will not relieve the Surety of any of its obligations, the Owner may preserve its rights under the bond.

2. Related Documents

This document may be used with most of the AIA's Owner-Contractor agreements and general conditions, such as A201 and its related family of documents. As noted above, this is a companion Document G706.

document to AIA

3. Use of Current Documents

Prior to using any AIA document, the user should consult the AIA, an AIA component chapter or a current AIA Documents List to determine the current edition of each document.

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A limited license is hereby granted to retail purchasers to reproduce a maximum of ten copies of a completed or executed G707, but only for use in connection with a particular project. Further reproductions are prohibited without the express permission of the AIA.

B. CHANGES FROM THE PREVIOUS EDITION

Changes in the location of various items of information were made, without revision to the substance of the document.

C. COMPLETING G707 FORM

GENERAL: The bond form is the usual source of required information such as the contract date and the names and addresses of the Surety, Owner, Contractor, and Project.

ARCHITECT'S PROJECT NO.: This information is typically supplied by the Architect and entered on the form by the Contractor.

CONTRACT FOR: This refers to the scope of the contract, such as "General Contractor" or "Mechanical

D. EXECUTION OF THE DOCUMENT

Work".

The G707 for requires both the Surety's seal and the signature of the Surety's authorized representative.

State of Missouri
County of St. Louis

On <u>3/23/2023</u>, before me, a Notary Public in and for said County and State, residing therein, duly commissioned and sworn, personally appeared <u>Andrew P. Thome</u> known to me to be Attorney-in-Fact of

TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA

the corporation described in and that executed the within and foregoing instrument, and known to me to be the person who executed the said instrument in behalf of said corporation, and he duly acknowledged to me that such corporation executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year stated in this certificate above.

Jamie Briggs, Notary Public

JAMIE BRIGGS
Notary Public - Notary Seal
STATE OF MISSOURI
St. Charles County
My Commission Expires: Jan. 08, 2027
Commission # 23276136

My Commission Expires:



Travelers Casualty and Surety Company of America Travelers Casualty and Surety Company St. Paul Fire and Marine Insurance Company

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint ANDREW P THOME of CHESTERFIELD , Missouri , their true and lawful Attorney(s)-in-Fact to sign, execute, seal and

acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed, and their corporate seals to be hereto affixed, this 21st day of April, 2021.







State of Connecticut

City of Hartford ss.

On this the 21st day of April, 2021, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of each of the Companies, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of said Companies by himself as a duly authorized officer.

IN WITNESS WHEREOF, I hereunto set my hand and official seal.

My Commission expires the 30th day of June, 2026



Anna P. Nowik, Notary Public

Senior Vice President

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of each of the Companies, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary of each of the Companies, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this 23rd day of March

2023 ,







Kevin E. Hughes, Assistant Secretary

SWORN STATEMENT

	STATE OF MIC	CHIGAN)								
) ss.								
	COUNTY OF	(IUIN(STON)								
	_									
	MAT	ractor)(supplier) for an Improvement to	being	duly sworr	ı, depose	s and says	:: That	ituform Techn	ologics, USA	LLC. Is a/tho
	(contractor)(subcont	ractor)(supplier) for an Improvement to	the fol	llowing des	scribed re	al property	situated in	n WAYN	EC	ounty, Michigan
	described as follows	2022 SEWER REHAB	لكر	I FUCE	CEN	CTH (CIPP C	- IN IN	76	
	That the fe	CRUSSE PARTE WOODS	A E	$\Xi \omega$ 0/	60-0	0454	'ne which l	charar tha r	aymont of	wages or friend
	henefils and withho	oldings is due but unpald, with who	m the	on and sup contract	or)(subco	ntractor)(s	upolier) b	acorer me p as /contract	ed)/subcont	wayes or mige racled)(supplier
	material)(supplied ta	bor) for performance under the contract	ot with	the owner	or lesse	e lhereof,	and that th	e amounts d	ue to the p	ersons as of the
	date hereof are corre	ectly and fully set forth opposite their na	mes, a	as follows:						
	Name, address and	Тура о!	ļ	Total	Amount	Amount	Balance	Amount of		Amount of
	lelephone number of Subcontractor,	Improvement Furnished		Contract Price	Already Paid	Currently Owing	to Complete	Laborer Wages Due	Retention	Laborer Fringo Benofils
	Supplier, or Laborer							But Unpald		end Withholdings
		•	ļ		İ				i	
						l_er			<u> </u>	Due Bul Unpold
IPELIJE	MAN ALEMENT	CLEANAND TELEUISE	\$3	2,354.	50 [±] 30;		e	0	D	Due Bul Unpold
		CLEANAND TELEUISE	<u>₹3</u>	2,354.	50 ²⁵ 30;		ø	0	D	
コーエン こん	673 Emorie		*3	2,354.	50 [±] 32;		.0	0	D	
S, INC D	673 Emple FOZD, NI 4838)		\$3 \$			54.50	Ø Ø	0		
20AD MEC LE-CONST	673 EIMARE FORD, INI 4838) cution MEDIA	PRE-CONUMED		2,354. 1,250°					8	8
20AD MEC LE-CONST VOBI TOO	673 Emple FOZD, NI 4838)	PRE-CONUMED				54.50				8

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

Deponent further says that he or she makes the foregoing statement as the (contractor)(subcontractor)(supplier) or as of the (contractor)(subcontractor)(supplier) for the purposes of representing to the owner or lessee of the premises described on the reverse side and his or her agents that the properly described on the reverse side is free from claims of construction liens, or the possibility of construction liens, except as specially set forth on the reverse side hereof and except for claims of construction liens by laborers which may be provided pursuant to Section 109 of the Construction Lien Act, Act No. 497 of the Public Acts of 1980, as amended, being Section 570.1109 of the Michigan Compiled Laws.

WARNING TO OWNER: AN OWNER OR LESSEE OF THE PROPERTY DESCRIBED ON THE REVERSE SIDE HEREOF 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 PURSUANT TO SECTION 109 OF THE CONSTRUCTION LIEN ACT TO THE DESIGNEE OR TO THE OWNER OR LESSEE IF THE DESIGNEE IS NOT NAMED OR HAS DIED.

"ON RECEIPT OF THIS SWORN 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 HAS PROVIDED A NOTICE OF FURNISHING OR WHO IS NAMED IN 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."

WARNING TO DEPONENT: A PERSON, WHO WITH INTENT TO DEFRAUD, GIVES A FALSE SWORN STATEMENT IS SUBJECT TO CRIMINAL PENALTIES AS PROVIDED IN SECTION 110 OF THE CONSTRUCTION LIEN ACT, ACT NO. 497 OF THE PUBLIC ACTS OF 1980, AS AMENDED, BEING SECTION 570.1110 OF THE MICHIGAN COMPILED LAWS.

Mati Prinko offe
Subscribed and sworn to before me this 23rd day of
Shipston , Notary Public County, Michigan
My commission expires: $\frac{J \approx \sqrt{-J \cdot S}}{Acting in } = \frac{20 \cdot J \cdot T}{County}$
July 12
KELLY DZMELYK Notary Public - State of Michigan County of Livingston My Commission Expires Jan 25, 2027 Acting in the County of ビングへよった