

CITY OF NOVI CITY COUNCIL NOVEMBER 17, 2025

SUBJECT: Approval of the final payment to LGC Global, Inc. for the Novi Road/13 Mile Road PCCP Water Main Repair project, in the amount of \$87,101.82, plus interest earned on retainage.

SUBMITTING DEPARTMENT: Department of Public Services, Engineering Division

KEY HIGHLIGHTS:

- Structurally lined approximately 600-feet of 36-inch PCCP.
- Change Order No. 1 approved (June 26, 2023) to install 100 feet of 8-inch water main to service Wexford Townhomes.
- Installed a new 8-foot x 10-foot vault for a Pipe Diver insertion point.
- Change Order No. 6 approved (November 12, 2024) to replace a 30-inch Butterfly valve at Old Novi Road and 13 Mile Road.

FINANCIAL IMPACT

	FY 2025/26
EXPENDITURE REQUIRED	\$ 87,101.82 (Retainage)
BUDGET	
Water & Sewer Fund 592-000.00-211.195	\$ 87,101.82
APPROPRIATION REQUIRED	\$0
FUND BALANCE IMPACT	\$0

BACKGROUND INFORMATION:

In 2019, staff inspected a portion of the City's 36-inch prestressed concrete cylinder pipe (PCCP) water transmission main using a Pipe Diver inspection tool. The Pipe Diver (a robotic data collection device inserted into the water main) identified and ranked structural deficiencies in four pipe segments. The PCCP material fails catastrophically, like the 2017 and recent 2025 Great Lakes Water Authority (GLWA) pipe failure on 14 Mile Road and would significantly affect the water supply to the majority of the City.

Several options were considered to address the defects, including lining options, concrete encasement, and removal and replacement. Ultimately, it was determined that Carbon Fiber Reinforced Polymer (CFRP) lining would be the best option given the success GLWA has recently had on their critical mains in 14 Mile Road. CFRP is a carbon fiber wrap installed by hand inside the pipe and requires less excavation and surface disruption. The pipe can be accessed by existing manholes, eliminating the need to expose the pipe, however, excavation would still be required to install temporary line stop valves to perform the lining.

Following the award of the construction contract, City staff recognized the opportunity for an additional improvement involving the installation of approximately 100-feet of 8-inch ductile iron water main across 13 Mile Road to provide additional redundancy to the Wexford Townhomes community to avoid the need to shut off water service to these residents for future repairs. A change order in the amount of \$123,919.21 was approved by City Council on June 26, 2023, for this work.

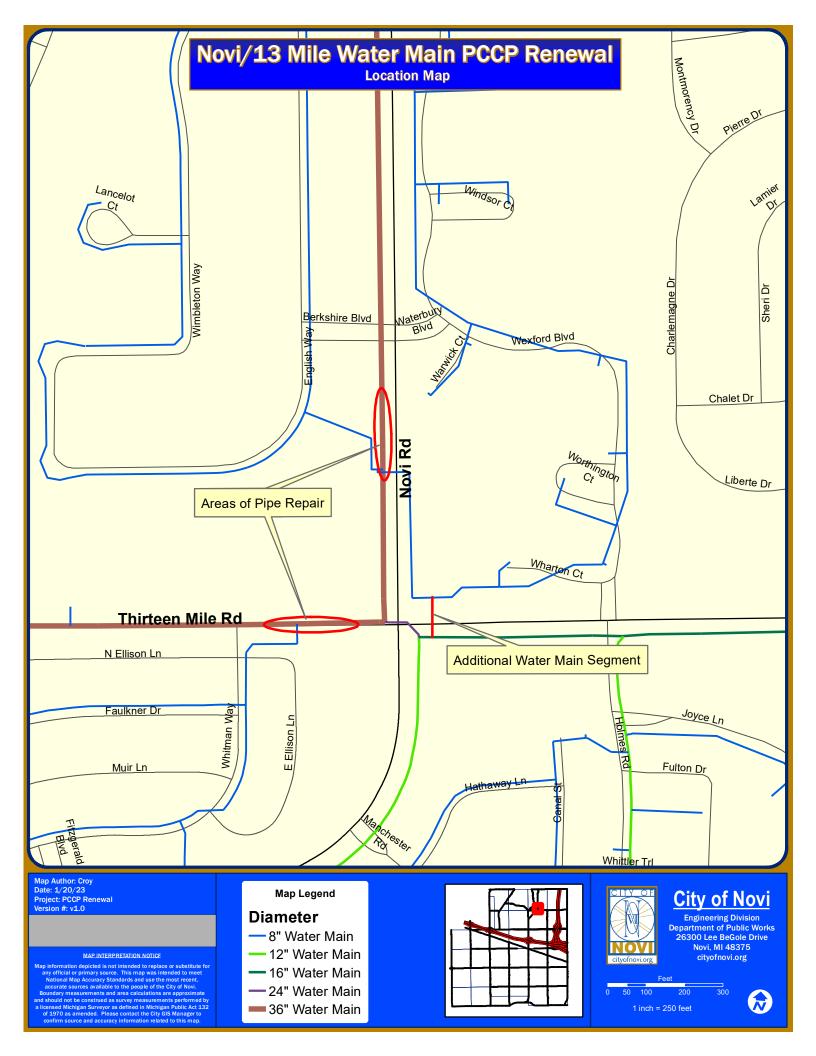
To take advantage of having a qualified contractor on-hand and in the area, City staff requested the contractor install an insertion vault for the Pipe Diver robotic tool at Novi Road, just north of $12 \frac{1}{2}$ Mile Road to perform additional collection data on a portion of transmission main not previously sampled.

Finally, City Council approved Change Order No. 6 in the amount of \$309,717.00 to completely replace the existing 30-inch Butterfly valve and manhole/vault at the intersection of Old Novi Road/13 Mile Road/South Lake Drive which had been deemed an imminent failure.

The initial construction contract was awarded at the March 6, 2023, City Council meeting to LGC Global, Inc., in the amount of \$1,236,231.00. Staff worked with the engineering consultant for this project, AECOM-Great Lakes, to review and verify the final contract amount of \$87,101.82 that is due to the contractor. The City Attorney reviewed the final documentation and found it to be in an acceptable form (Beth Saarela, October 15, 2025).

There were seven (7) approved change orders issued resulting in an overall increase of \$505,785.31 to the contract. The approved change orders resulted in a final contract price of \$1,742,036.31.

RECOMMENDED ACTION: Approval of the final payment to LGC Global, Inc. for the Novi Road/13 Mile Road PCCP Water Main Repair project, in the amount of \$87,101.82, plus interest earned on retainage.





ELIZABETH KUDLA SAARELA

esaarela@rsjalaw.com

27555 Executive Drive, Suite 250 Farmington Hills, Michigan 48331 P 248.489.4100 | F 248.489.1726 www.rsjalaw.com



October 15, 2025

Aaron Staup, Construction Engineer City of Novi Department of Public Works Field Services Complex 26300 Lee BeGole Drive Novi, MI 48375

Re: 13 Mile Water Main at Novi Road – LGC Global, Inc- Closing Documents

Dear Mr. Staup:

We have received and reviewed closing documents for the 13 Mile Water Main at Novi Road Project:

- 1. Application for Final Payment
- 2. Contractor's Sworn Statement
- 3. Waivers of Lien
- 4. Consent of Surety to Final Payment
- 5. Maintenance Bond and Rider

The closing documents appear to be in order. The Contractor will be required to provide its Full Unconditional Waiver of Lien at the time of receipt of the final check. Please feel free to contact me with any questions or concerns in regard to this matter.

Very truly yours,

ROSATI SCHULTZ JOPPICH & AMPSBUECHLER PC

Elizabeth Kudla Saarela

EKS

Enclosure

C: Cortney Hanson, Clerk (w/Enclosure)

Ben Croy, City Engineer (w/Enclosure)

Megan Mikus, Deputy Director of Public Works (w/Enclosure)

Thomas R. Schultz, Esquire (w/Enclosure)



Sheet 1 of 6

PURCHASE ORDER NO.

26300 Lee BeGole Dr. Novi, Michigan 48375 Tel: (248) 347-0454 Fax: (248) 735-5659

Balance Due This Payment = \$ 87,101.82 97267

	ALL LIGATION FOR LINAL LATINENT						
PROJECT:	13 Mile Water Main at Novi Road	NOVI PROJECT NO.:	23-1102	PAYMENT NO.:	FINAL		
	(36" PCCP Repair & 8" Dir. Bore)	CIP NO.:	N/A				
OWNER:	City of Novi	ENGINEER:	AECOM-Great Lakes	CONTRACTOR:	LGC Global, Inc.		
	45175 W. Ten Mile Road		39575 Lewis Drive, Suite 400		7310 Woodward Ave., Suite 500		
	Novi, Michigan 48375		Novi, Michigan 48377		Detroit, Michigan 48202		
			(248) 204-5900		(313) 989-4141		

APPLICATION FOR FINAL PAYMENT

<u>CONTRACT AMOUNT</u> <u>FINAL COMPLETION DATES</u> <u>DATES OF ESTIMATE</u>

REVISED: \$1,742,036.31 **ACTUAL: TO:** September 25, 2025

SECTION 1. COST OF COMPLETED WORK TO DATE

Item	<u>DIVISION 1 - 36" PCCP REPAIR</u> GL# 592-536.00-976.112	DIVISION 1 - 36" PCCP REPAIR CONTRACT ITEMS (Original) GL# 592-536.00-976.112		CONTRACT ITEMS (Revised)		THIS PERIOD		TOTAL TO DATE						
No.	Description of Item	Unit	Quantity	Cost/Unit	Total Amt	Quantity	Cost/Unit	Total Amt	Quantity	Amount	%	Quantity	Amount	%
0	Crew Days - Division 1 - 36" PCCP	CD	10.00	\$ 800.00	\$ 8,000.00	10.00	\$ 800.00	\$ 8,000.00				8.00	\$ 6,400.00	80%
0	Crew Days - Division 2 - 8" Dir. Bore	CD	5.00	\$ 800.00	\$ 4,000.00	5.00	\$ 800.00	\$ 4,000.00				14.00	\$ 11,200.00	280%
0	Crew Days - Division 3 - 30" BV Rpr	CD	5.00	\$ 800.00	\$ 4,000.00	5.00	\$ 800.00	\$ 4,000.00				1.00	\$ 800.00	20%
0	Crew Days - Division 4 - Pipe Diver	CD	0.00	\$ 800.00		5.00	\$ 800.00	\$ 4,000.00				2.00	\$ 1,600.00	40%
0	Crew Days - Division 5	CD	0.00	\$ 800.00		0.00	\$ 800.00	\$ -				0.00		
	TOTAL CREW DAYS		20.00	\$ 800.00	\$ 16,000.00	25.00	\$ 800.00	\$ 20,000.00	0.00			25.00	\$ 20,000.00	100%
1	Mobilization & Insurance	LS	1.00	\$ 123,623.10	\$ 123,623.10	1.00	\$ 123,623.10	\$ 123,623.10				1.00	\$ 123,623.10	100%
2	Furnish CFRP for 4 Pipe Segments	LS	1.00	\$ 356,386.10	\$ 356,386.10	1.00	\$ 356,386.10	\$ 356,386.10				1.00	\$ 356,386.10	100%
3	Install CFRP for 4 Pipe Segments	LS	1.00	\$ 349,097.60		1.00	\$ 349,097.60	\$ 349,097.60				1.00	\$ 349,097.60	100%
4	Inspection Reports & Close-Out	LS	1.00	\$ 43,637.20	\$ 43,637.20	1.00	\$ 43,637.20	\$ 43,637.20				1.00	\$ 43,637.20	100%
5	Procure 36-inch Linestop Material	EA	3.00	\$ 40,390.40	\$ 121,171.20	2.00	\$ 40,390.40	\$ 80,780.80				2.00	\$ 80,780.80	100%
6	Install 36-inch WM Linestops	EA	3.00	\$ 26,926.93		2.00	\$ 26,926.93					2.00	\$ 53,853.86	100%
7	Line Stop - Extended Duration	DAY	1.00	\$ 1,250.00	\$ 1,250.00	7.00	\$ 1,250.00	\$ 8,750.00				7.00	\$ 8,750.00	100%
8	Restoration - Pavement & Turf	LS	1.00	\$ 160,285.00	\$ 160,285.00	1.00	\$ 160,285.00	\$ 160,285.00				1.00	\$ 160,285.00	100%
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26300 Lee BeGole Dr. Novi, Michigan 48375 Tel: (248) 347-0454 Fax: (248) 735-5659

APPLICATION FOR FINAL PAYMENT

 PROJECT:
 13 Mile Water Main at Novi Road (36" PCCP Repair & 8" Dir. Bore)
 NOVI PROJECT NO.: CIP NO.:
 23-1102 N/A

PAYMENT NO.:
FINAL

COST OF COMPLETED WORK TO DATE SECTION 1. CONTRACT ITEMS (Original) CONTRACT ITEMS (Revised) THIS PERIOD TOTAL TO DATE **DIVISION 2 - 8-INCH DIRECTIONAL BORE** Item GL# 592-536.00-976.112 Description of Item Cost/Unit Cost/Unit Unit Quantity Quantity Quantity Amount Quantity Amount LS Mobilization & Insurance 1.00 7,106.89 \$ 7,106.89 1.00 7,106.89 \$ 7,106.89 1.00 7,106.89 100% 10 Demobilization & Clean-Up LS 1.00 4,738.10 \$ 4,738.10 1.00 \$ 4.738.10 \$ 4.738.10 1.00 4.738.10 100% Pre-Construction Audio/Video LS 1.00 6,169.18 \$ 6,169.18 1.00 \$ 6,169.18 \$ 6,169.18 1.00 6,169.18 100% Furn 8-inch WM and accessories LF 100.00 256.31 25,631.00 100.00 \$ 256.31 \$ 25.631.00 100.00 25,631.00 100% 12 13 Install 8-inch WM and accessories LF 100.00 170.87 17,087.00 90.00 \$ 170.87 \$ 15,378.30 90.00 15,378.30 100% Furn 8-inch WM, Tr Det G LF 468.81 \$ 2,344.05 \$ 468.81 \$ 2,344.05 5.00 2,344.05 14 5.00 5.00 100% Install 8-inch WM, Tr Det G LF 312.54 \$ 312.54 \$ 15 5.00 1,562.70 5.00 \$ 1,562.70 5.00 1,562.70 100% Furn 8-inch WM. Tr Det F LF 468.81 2,344.05 468.81 2.344.05 5.00 5.00 5.00 2.344.05 100% 17 Install 8-inch WM, Tr Det F LF 312.54 1,562.70 312.54 1,562.70 5.00 1,562.70 5.00 5.00 100% 18 Furn 8X8 Tap Sleeve, Valve & Well EΑ 1.00 6,450.16 6,450.16 1.00 \$ 6,450.16 6,450.16 1.00 6,450.16 100% 4,300.10 4,300.10 4,300.10 Install 8X8 Tap Sleeve, Valve & Well EΑ 1.00 4,300.10 1.00 1.00 4,300.10 100% Furn 8X16 Tap Sleeve, Valve & Well EΑ 1.00 12.995.98 12.995.98 1.00 12.995.98 12.995.98 1.00 12.995.98 20 \$ 100% 21 Install 8X16 Tap Sleeve, Valve & Well EΑ 1.00 8,663.99 \$ 8,663.99 1.00 \$ 8,663.99 \$ 8,663.99 1.00 8,663.99 100% 22 SY 9.00 52.70 \$ 474.30 19.72 52.70 \$ 1,039.24 19.72 1,039.24 100% Sidewalk, Remove Agg Base, 4-inch, Cl II Granular SY 10.00 120.89 1,208.90 19.72 120.89 2,383.95 19.72 2,383.95 100% 23 SF 75.00 33.97 2,547.75 177.50 33.97 6,029.68 177.50 6,029.68 24 Sidewalk, Conc, 4-inch 100% Erosion Control, Silt Fence LF 100.00 5.95 \$ 100.00 25 595.00 100.00 5.95 595.00 595.00 100% LS 9,377.14 \$ 9,377.14 9,377.14 9,377.14 Surface Restoration 1.00 1.00 1.00 9,377.14 100% 27 Maintenance of Traffic LS 1.00 8,760.22 \$ 8,760.22 1.00 \$ 8,760.22 \$ 8,760.22 1.00 8,760.22 100%

TOTAL FROM THIS SHEET \$ 123,919.21 \$ 127,432.43 \$ \$ 127,432.43 TOTAL FROM OTHER SHEET 1,236,231.00 1,176,413.66 \$ 1,176,413.66 100% SUBTOTAL 1,303,846.09 \$ 1,303,846.09 1,360,150.21



26300 Lee BeGole Dr. Novi, Michigan 48375 Tel: (248) 347-0454 Fax: (248) 735-5659

APPLICATION FOR FINAL PAYMENT

NOVI PROJECT NO.: PROJECT: 13 Mile Water Main at Novi Road 23-1102 PAYMENT NO.: FINAL

(36" PCCP Repair & 8" Dir. Bore) CIP NO.: N/A

NEW CONTRACT ITEMS

SECTION 1. COST OF COMPLETED WORK TO DATE													
Item						NEW CONTRACT ITEMS THIS PERIOD				TOTAL TO DATE			
No.	Description of Item	Unit	Division	GL#	Quantity	Cost/Unit	Total Amt	Quantity	Amount	%	Quantity	Amount	%
28	Mobilization - 30" BV Repair	LS	3	592-536.00-936.040	0.00	\$ 2,455.16	\$ -				0.00	\$ -	
29	Traffic Control - 30" BV Repair	LS	3	592-536.00-936.040	0.00	\$ 1,227.58	\$ -				0.00	\$ -	
30	Str Cleaning & V.I 30" BV Repair	LS	3	592-536.00-936.040	0.00	\$ 7,365.48	\$ -				0.00	\$ -	
31	Valve Stab & Actuator Rem - 30" BV	LS	3	592-536.00-936.040	0.00	\$ 9,820.64	\$ -				0.00	\$ -	
32	Site Clean-up & Demob - 30" BV Rpr	LS	3	592-536.00-936.040	0.00	\$ 1,964.13	\$ -				0.00	\$ -	
33	Reports & Photo Logs - 30" BV Repair	LS	3	592-536.00-936.040	0.00	\$ 1,718.61	\$ -				0.00	\$ -	
34	Tree, Rem, Less than 6 inch	EA	2	592-536.00-976.112	1.00	\$ 600.00	\$ 600.00				1.00	\$ 600.00	100%
35	Tree, Rem, 6 inch to 18 inch	EA	2	592-536.00-976.112	4.00	\$ 1,100.00	\$ 4,400.00				4.00	\$ 4,400.00	100%
36	Mobilization - Pipe Diver Launch Vault	LS	4	592-536.00-976.112	1.00	\$ 8,921.04	\$ 8,921.04				1.00	\$ 8,921.04	100%
37	Traffic Control - Pipe Diver Launch VIt	LS	4	592-536.00-976.112	1.00	\$ 6,244.73	\$ 6,244.73				1.00	\$ 6,244.73	100%
38	Excavation and Trench Shoring	LS	4	592-536.00-976.112	1.00	\$ 12,489.46	\$ 12,489.46				1.00	\$ 12,489.46	100%
39	Install 16-inch Gate Valve and Tap	LS	4	592-536.00-976.112	1.00	\$ 26,763.12	\$ 26,763.12				1.00	\$ 26,763.12	100%
40	8-foot Diameter Vault Installation	LS	4	592-536.00-976.112	1.00	\$ 19,817.66	\$ 19,817.66				1.00	\$ 19,817.66	100%
41	Backfill and Surface Restoration	LS	4	592-536.00-976.112	1.00	\$ 9,813.14	\$ 9,813.14				1.00	\$ 9,813.14	100%
42	Demobilization - Pipe Diver Launch VIt	LS	4	592-536.00-976.112	1.00	\$ 6,244.73	\$ 6,244.73				1.00	\$ 6,244.73	100%
43	Quality Control and Closeout Docs	LS	4	592-536.00-976.112	1.00	\$ 4,460.52	\$ 4,460.52				1.00	\$ 4,460.52	100%
44	Watertap Price Escalation	LS	2	592-536.00-976.112	1.00	\$ 18,900.00	\$ 18,900.00				1.00	\$ 18,900.00	100%
45	Fiberglass Ladder, Furn & Install	LS	4	592-536.00-976.112	1.00	\$ 10,950.23	\$ 10,950.23				1.00	\$ 10,950.23	100%
46	Colored Concrete	LS	1	592-536.00-976.112	1.00	\$ 4,680.96	\$ 4,680.96				1.00	\$ 4,680.96	100%
47	Mobilization - BV	LS	3	592-536.00-936.040	1.00	\$ 3,865.44	\$ 3,865.44				1.00	\$ 3,865.44	100%
48	Traffic Control Setup - BV	LS	3	592-536.00-936.040	1.00	\$ 2,319.27	\$ 2,319.27				1.00	\$ 2,319.27	100%
49	Vault Dewatering - BV	LS	3	592-536.00-936.040	1.00	\$ 1,546.18	\$ 1,546.18				1.00	\$ 1,546.18	100%
50	Vault Cleaning & V.I BV	LS	3	592-536.00-936.040	1.00	\$ 7,215.49	\$ 7,215.49				1.00	\$ 7,215.49	100%
51	Packing Install for Temp Leak Rpr - BV	LS	3	592-536.00-936.040	1.00	\$ 9,277.06	\$ 9,277.06				1.00	\$ 9,277.06	100%
52	Site Cleanup & Demob - BV	LS	3	592-536.00-936.040	1.00	\$ 1,546.18	\$ 1,546.18				1.00	\$ 1,546.18	100%
53	Mobilization - BV Recon	LS	5	592-536.00-936.040	1.00	\$ 29,091.76	\$ 29,091.76				1.00	\$ 29,091.76	100%
54	Pre-Con Audio-Visual - BV Recon	LS	5	592-536.00-936.040	1.00	\$ 12,500.00	\$ 12,500.00				1.00	\$ 12,500.00	100%
55	Traffic and SESC - BV Recon	LS	5	592-536.00-936.040	1.00	\$ 17,545.88	\$ 17,545.88				1.00	\$ 17,545.88	100%
	TOTAL FROM THIS SHEET						\$ 219,192.85		\$ -			\$ 219,192.85	
	TOTAL FROM OTHER SHEETS			\$ 1,360,150.21			\$ 1,303,846.09		\$ -			\$ 1,303,846.09	

GRAND TOTAL

1,523,038.94 1,360,150.21 1,523,038.94

100%



26300 Lee BeGole Dr. Novi, Michigan 48375 Tel: (248) 347-0454 Fax: (248) 735-5659

ADDI	ICATION	IEOD	PAYMEN	т

PROJECT: NOVI PROJECT NO.: PAYMENT NO.:

CIP NO.:

NEW CONTRACT ITEMS

	SECTION 1.					COST	OF COMPLETED	WORK TO	DATE				
Item						NEW CONTRACT	「ITEMS	THIS PERIOD			TOTAL TO DATE		
No.	Description of Item	Unit	Division	GL#	Quantity	Cost/Unit	Total Amt	Quantity	Amount	%	Quantity	Amount	%
56	Excavate and Shoreing - BV Recon	LS	5	592-536.00-936.040	1.00	\$ 31,428.46	\$ 31,428.46				1.00	\$ 31,428.46	100%
57	Furn. & Install 30" Valve & Fittings - BV I	EA	5	592-536.00-936.040	1.00	\$ 141,949.62	\$ 141,949.62				1.00	\$ 141,949.62	100%
58	Furn. & Install 8' Gate Well w/ Frame & (EA	5	592-536.00-936.040	0.00	\$ 31,582.58	\$ -				0.00	\$ -	
59	Backfill & Restoration - BV Recon	LS	5	592-536.00-936.040	1.00	\$ 24,564.23	\$ 24,564.23				1.00	\$ 24,564.23	100%
60	Demobilization - BV Recon	LS	5	592-536.00-936.040	1.00	\$ 14,036.70	\$ 14,036.70				1.00	\$ 14,036.70	100%
61	Closeout Documentation - BV Recon	LS	5	592-536.00-936.040	1.00	\$ 7,018.35	\$ 7,018.35				1.00	\$ 7,018.35	100%
62													
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	TOTAL FROM THIS SHEET						\$ 218,997.36		\$ -			\$ 218,997.36	
	TOTAL FROM OTHER SHEETS			\$ 1,360,150.21			\$ 1,523,038.94		\$ -			\$ 1,523,038.94	
	GRAND TOTAL			\$ 1,360,150.21			\$ 1,742,036.30		\$ -			\$ 1,742,036.30	100%



BALANCE DUE THIS PAYMENT:

CITY OF NOVI

PURCHASE ORDER NO.

26300 Lee BeGole Dr. Novi, Michigan 48375 Tel: (248) 347-0454 Fax: (248) 735-5659

97267

	Section 2.							
OR FINA	AL PAYMENT							
PROJECT:	13 Mile Water Main at Novi Road (36" PCCP Repair & 8" Dir. Bore)	NOVI PRO CIP NO.:	JECT NO.:	23-1102 N/A		PAYMENT	NO.:	FINAL
Original Con	tract Amount:	\$	1,360,150.21	CHANGE ORD	ERS			
Change Orde	ers:	\$	381,886.10	<u>No.</u> 1	<u>Date</u> February 15, 2024	<u>A</u> \$	<u>mount</u> 29,551.60	
Adjusted Cor	ntract Amount to Date:	\$	1,742,036.31	3	February 27, 2024 March 7, 2024	\$ \$	94,754.40 24,121.92	
otal Cost of	Work Performed to Date:	\$	1,742,036.30		April 22, 2024 June 30, 2024	\$ \$	23,131.19 (67,808.01)	
MINUS Retair MINUS Inspe	nage: ction "Crew Days": To Date This Pay	0% \$ 25.00 \$ 0.00	- -	6 7 8	October 8, 2024 May 8, 2025	\$	309,717.58 (31,582.58)	
let Amt. Earne	ed of Contract and Extra Work to Date:	\$	1,742,036.30	9 10				
MINUS L.D.'s	: # of days over = \$1,000	\$	-					
Subtotal:		\$	1,742,036.30					-
DD Incentiv	e "Crew Days", if under:	\$	-		T	OTAL: \$	381,886.10	
Subtotal:		\$	1,742,036.30					
	int of Previous Payments: 1 \$ 90,891.71 2 \$ 531,361.77	\$	1,654,934.48					
	3 \$ 107,324.62				Inspection "Crew Days"	Allowed per Contract:	20.00	
	4 \$ 550,232.50				Additional "Crew Days"		5.00]
	5 \$ 48,097.72				Total Inspection "Crew		25.00	1
	6 \$ 99,395.45				Inspection "Crew Days"		25.00	1
	7 \$ 227,630.71				Inspection "Crew Days"	Remaining:	0.00	1
	8 \$ - 9 \$ - 10 \$ -			_				

87,101.82



26300 Lee BeGole Dr. Novi. Michigan 48375 Tel: (248) 347-0454

Fax: (248) 735-5659

ection 3.	
	APPLICATION FOR FINAL PAYMENT

PROJECT:	13 Mile Water Main at Novi Road	NOVI PROJECT NO.:	23-1102	PAYMENT NO.:	FINAL
	(36" PCCP Repair & 8" Dir. Bore)	CIP NO.:	N/A		

The undersigned CONTRACTOR certifies that: (1) Any previous progress payments received from OWNER on amount of Work done under the Contract referred to above have been applied to discharge in full all obligations of CONTRACTOR incurred in connection with Work covered by prior Applications for Payment; (2) title to all Work, materials, and equipment incorporated in said Work of otherwise listed in or covered by this Application for Payment will pass to OWNER at time of payment free and clear of all leins, claims, security interest, and encumberences (except such as are covered by Bond acceptable to OWNER indemnifying OWNER against any such lein, claim security interest, or encumberence); and (3) all Work covered by this Application for Payment is in accordance with the Contract Documents and not defective as that term is defined in the Contract Documents.

Parth Dixit CONTRACTOR - Electronic Signature Certification Payment of the above AMOUNT DUE THIS APPLICATION is recommended.

CITY OF NOVI

Aaron J. Staup, Construction Engineer Electronic Signature Certification

AECOM-Great Lakes

CONSULTANT - Electronic Signature Certification

All Full Unconditional Waivers of lien have been received from each subcontractor and/or supplier, reviewed and approved by the Consultant. Also, attached to this Final Payment is a copy of the Contractor's Sworn Statement, Consent of Surety, and a new Maintenance and Guarantee Bond (if the amount is greater than the final contract price) or a Maintenance Bond Rider covering the difference between the final contract price and the awarded amount.



Consent Of Surety to Final Payment

	В	Bond No 602-202217-5
PROJECT: (Name and address)	ARCHITECT'S PROJECT NUMBER:	OWNER:
13 Mile Water Main at Novi Road (and the second s	ARCHITECT:
Repair & 8" Dir. Bore) - Purchase 97267	Order No. CONTRACT FOR:	
TO OWNER: (Name and address)	CONTRACT DATED: 2/27/2024	CONTRACTOR:
City of Novi	GONTHAGT BATEB. 2/2/1/2024	SURETY: X
45175 W. Ten Mile Road		OTHER:
Novi, MI 48375-3024		
· · · · · · · · · · · · · · · · · · ·		
In accordance with the provisions (Insert name and address of Surety	of the Contract between the Owner and the Contractor as indicate)	ted above, the
United States Fire Insurance Com	pany	
305 Madison Avenue		
Morristown, NJ 07960		, SURETY,
on bond of		,,
(Insert name and address of Contr	ractor)	
LGC Global Inc		
7310 Woodward Ave, Suite 500A		
Detroit, MI 48202		, CONTRACTOR,
hereby approves of the final paymenot relieve the Surety of any of its (Insert name and address of Owne		actor shall
City of Novi		
45175 W. Ten Mile Road		
Novi, MI 48375-3024 as set forth in said Surety's bond.		, OWNER,
	rety has hereunto set its hand on this date: 07/01/2025	
(Insert in writing the month follow	ed by the numeric date and year.)	
	United States Fire Inst	urance Company
	(Surety)	
	de	
	(Signature of authoriz	zed representative)
Attact	Market Desired Australia	
Attest: (Seal):	Krista L Pocket, Attori (Printed name and titi	
	,	

POWER OF ATTORNEY UNITED STATES FIRE INSURANCE COMPANY PRINCIPAL OFFICE - MORRISTOWN, NEW JERSEY

09370

K NOW ALL MEN BY THESE PRESENTS: That United States Fire Insurance Company, a corporation duly organized and existing under the laws of the state of Delaware, has made, constituted and appointed, and does hereby make, constitute and appoint:

Alan P. Chandler, Jeffrey A. Chandler, Robert Trobec, Ian J. Donald, Susan L. Small, Krista L. Pocket, Kathleen M. Irelan, Wendy L. Hingson

each, its true and lawful Attorney(s)-In-Fact, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver. Any and all bonds and undertakings of surety and other documents that the ordinary course of surety business may require, and to bind United States Fire Insurance Company thereby as fully and to the same extent as if such bonds or undertakings had been duly executed and acknowledged by the regularly elected officers of United States Fire Insurance Company at its principal office, in amounts or penalties: Unlimited

This Power of Attorney limits the act of those named therein to the bonds and undertakings specifically named therein, and they have no authority to bind United States Fire Insurance Company except in the manner and to the extent therein stated.

This Power of Attorney is granted pursuant to Article IV of the By-Laws of United States Fire Insurance Company as now in full force and effect, and consistent with Article III thereof, which Articles provide, in pertinent part:

A rticle IV, Execution of Instruments - Except as the Board of Directors may authorize by resolution, the Chairman of the Board, President, any Vice-President, any Assistant Vice President, the Secretary, or any Assistant Secretary shall have power on behalf of the Corporation:

- (a) to execute, affix the corporate seal manually or by facsimile to, acknowledge, verify and deliver any contracts, obligations, instruments and documents whatsoever in connection with its business including, without limiting the foregoing, any bonds, guarantees, undertakings, recognizances, powers of attorney or revocations of any powers of attorney, stipulations, policies of insurance, deeds, leases, mortgages, releases, satisfactions and agency agreements;
- (b) to appoint, in writing, one or more persons for any or all of the purposes mentioned in the preceding paragraph (a), including affixing the seal of the Corporation.

Article III, Officers, Section 3.11, Facsimile Signatures. The signature of any officer authorized by the Corporation to sign any bonds, guarantees, undertakings, recognizances, stipulations, powers of attorney or revocations of any powers of attorney and policies of insurance issued by the Corporation may be printed, facsimile, lithographed or otherwise produced. In addition, if and as authorized by the Board of Directors, dividend warrants or checks, or other numerous instruments similar to one another in form, may be signed by the facsimile signature or signatures, lithographed or otherwise produced, of such officer or officers of the Corporation as from time to time may be authorized to sign such instruments on behalf of the Corporation. The Corporation may continue to use for the purposes herein stated the facsimile signature of any person or persons who shall have been such officer or officers of the Corporation, notwithstanding the fact that he may have ceased to be such at the time when such instruments shall be issued.

IN WIT NESS WHEREOF, United States Fire Insurance Company has caused these presents to be signed and attested by its appropriate officer and its corporate seal hereunto affixed this 2nd day of April, 2025.

State of New Jersey }
County of Morris }

UNITED STATES FIRE INSURANCE COMPANY

Matthew E. Lubin, President

On this 2nd day of A pril, 2025, before me, a Notary public of the State of New Jersey, came the above named officer of United States Fire Insurance Company, to me personally known to be the individual and officer described herein, and acknowledged that he executed the foregoing instrument and affixed the seal of United States Fire Insurance Company thereto by the authority of his office.

ETHAN SCHWARTZ

NOTARY PUBLIC
STATE OF NEW JERSEY
MY COMMISSION EXPERS \$25020
COMMISSION: #50223171

Ethan Schwartz (Notary Public)

Ethan Schwarts

I, the undersigned officer of United States Fire Insurance Company, a Delaware corporation, do hereby certify that the original Power of Attorney of which the foregoing is a full, true and correct copy is still in force and effect and has not been revoked.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the corporate seal of United States Fire Insurance Company on the day of July 2025

UNITED STATES FIRE INSURANCE COMPANY

Michael C. Fay, Senior Vice Président

CONTACT INFORMATION: Bond Verifications: surety@cfins.com / Claims: SuretyClaimsSupport@cfins.com

Maintenance Bond

Bond No. 602-202217-5

KNOW ALL MEN BY THESE PRESENTS, Th 500A, Detroit, MI 48202	at we LGC Global Inc. 7310 Woodward Ave, Suite
City of Novi, 45175 W. Ten Mile Road, Novi, MI 48375-3024 as Ohligee, in the penal sum of One Million Seven Hundr	ed to do business in the State of Michigan , as Surety, are held and firmly bound unto ed Forty Two Thousand Thirty Six Dollars And 31/100ths (\$1,742,036.31)
to which payment well and truly to be made we do t administrators, successors and assigns jointly and severa	bind ourselves, our and each of our heirs, executors. Ily, firmly by these presents.
Sealed with our seals and dated the 16th	day ofSeptember, 2025
WHEREAS, the said Principal entered into a co	ontract with the
for 13 Mile Water Main at Novi Road (36" PCCP Repair	Jatel - Latel
whereas, said contract provides that the Pri the period of Two (2) year(s) after approval of defects in workmanship and materials which may become	ncipal will furnish a bond conditioned to guarantee for the final estimate on said job, by the owner, against all me apparent during said period, and
WHEREAS, the said contract has been comple	
NOW, THEREFORE, THE CONDITION OF	F THIS OBLIGATION IS SUCH that, if the Principal ee may sustain by reason of any defective materials or of Two (2) years from and after Date of final acceptance
IN WITNESS WHEREOF the said Principal their seals to be hereunto affixed the day and year first	and Surety have caused these presents to be signed and above written.
Witness:	LGC Global Inc
Kanen Haydett Contract/Proposal Administrator	BY: Nachmale Avinash Rachmale
	Chairman/CEO
we	United States Fire Insurance Company
	BY: Krista L Pocket ATTORNEY-IN-FACT

POWER OF ATTORNEY UNITED STATES FIRE INSURANCE COMPANY PRINCIPAL OFFICE - MORRISTOWN, NEW JERSEY

09370

KNOW ALL MEN BY THESE PRESENTS: That United States Fire Insurance Company, a corporation duly organized and existing under the laws of the state of Delaware, has made, constituted and appointed, and does hereby make, constitute and appoint

> Alan P. Chandler, Jeffrey A. Chandler, Robert Trobec, Ian J. Donald, Susan L. Small, Krista L. Pocket, Kathleen M. Irelan, Wendy L. Hingson

each, its true and lawful Attomey(s)-In-Fact, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver. Any and all bonds and undertakings of surety and other documents that the ordinary course of surety business may require, and to bind United States Fire Insurance Company thereby as fully and to the same extent as if such bonds or undertakings had been duly executed and acknowledged by the regularly elected officers of United States Fire Insurance Company at its principal office, in amounts or penalties: Unlimited

This Power of Attorney limits the act of those named therein to the bonds and undertakings specifically named therein, and they have no authority to bind United States Fire Insurance Company except in the manner and to the extent therein stated.

This Power of Attorney is granted pursuant to Article IV of the By-Laws of United States Fire Insurance Company as now in full force and effect, and consistent with Article III thereof, which Articles provide, in pertinent part

Article IV, Execution of Instruments - Except as the Board of Directors may authorize by resolution, the Chairman of the Board, President, any Vice-President, any Assistant Vice President, the Secretary, or any Assistant Secretary shall have power on behalf of the Corporation:

(a) to execute, affix the corporate seal manually or by facsimile to, acknowledge, verify and deliver any contracts, obligations, instruments and documents whatsoever in connection with its business including, without limiting the foregoing, any bonds, guarantees, undertakings, recognizances, powers of attorney or revocations of any powers of attorney, stipulations, policies of insurance, deeds, leases, mortgages, releases, satisfactions and agency agreements;

(b) to appoint, in writing, one or more persons for any or all of the purposes mentioned in the preceding paragraph (a), including affixing the seal of the Corporation.

Article III, Officers, Section 3.11, Facsimile Signatures. The signature of any officer authorized by the Corporation to sign any bonds, guarantees, undertakings, recognizances, stipulations, powers of attorney or revocations of any powers of attorney and policies of insurance issued by the Corporation may be printed, facsimile, lithographed or otherwise produced. In addition, if and as authorized by the Board of Directors, dividend warrants or checks, or other numerous instruments similar to one another in form, may be signed by the facsimile signature or signatures, lithographed or otherwise produced, of such officer or officers of the Corporation as from time to time may be authorized to sign such instruments on behalf of the Corporation. The Corporation may continue to use for the purposes herein stated the facsimile signature of any person or persons who shall have been such officer or officers of the Corporation, notwithstanding the fact that he may have ceased to be such at the time when such instruments shall be issued.

IN WITNESS WHEREOF, United States Fire Insurance Company has caused these presents to be signed and attested by its appropriate officer and its corporate seal hereunto affixed this 2nd day of April, 2025.



State of New Jersey } County of Morris } UNITED STATES FIRE INSURANCE COMPANY

Matthew E. Lubin, President

On this 2nd day of April, 2025, before me, a Notary public of the State of New Jersey, came the above named officer of United States Fire Insurance Company, to me personally known to be the individual and officer described herein, and acknowledged that he executed the foregoing instrument and affixed the seal of United States Fire Insurance Company thereto by the authority of his office.

> ETHAN SCHWARTZ NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPINES EXERCISE
> COMMISSION EXPINES EXERCISE
> COMMISSION: #55223171

Ethan Schwartz (Notary Public)

Ethen Schwarts

I, the undersigned officer of United States Fire Insurance Company, a Delaware corporation, do hereby certify that the original Power of Attorney of which the foregoing is a full, true and correct copy is still in force and effect and has not been revoked.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the corporate seal of United States Fire Insurance Company on the 16 day September 2025 UNITED STATES FIRE INSURANCE COMPANY



Michael C. Fay, Senior Vice President

CONTACT INFORMATION: Bond Verifications; surety@clins.com / Claims; Surety@dimsSupport@clins.com

RIDER

TO BE ATTACHED TO AND FORM PART OF

BOND NO. 602-202217-5

IN FAVOR OF City of Novi

ON BEHALF OF LGC Global Inc

EFFECTIVE 3/5/2024

IT IS AGREED THAT, in consideration of the original premium charged for this bond, and any additional premium that may be properly chargeable as a result of this rider.

THE SURETY, United States Fire Insurance Company

hereby gives its consent to:

Revise Maintenance Period to One (1) Year from Two (2) Years

EFFECTIVE: 10/08/2025

PROVIDED, however that the attached bond shall be subject to all its agreements, limitations, and conditions except as herein expressly modified and that the liability of the Surety under the attached bond as changed by this rider shall not be cumulative.

SIGNED, AND SEALED 10/08/2025

United States Fire Insurance Company

Surety

Krista L Pocket Attorney-in-Fact

POWER OF ATTORNEY UNITED STATES FIRE INSURANCE COMPANY PRINCIPAL OFFICE - MORRISTOWN, NEW JERSEY

09370

K NOW ALL MEN BY THESE PRESENTS: That United States Fire Insurance Company, a corporation duly organized and existing under the laws of the state of Delaware, has made, constituted and appointed, and does hereby make, constitute and appoint:

Alan P. Chandler, Jeffrey A. Chandler, Robert Trobec, Ian J. Donald, Susan L. Small, Krista L. Pocket, Kathleen M. Irelan, Wendy L. Hingson

each, its true and lawful Attorney(s)-In-Fact, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver: Any and all bonds and undertakings of surety and other documents that the ordinary course of surety business may require, and to bind United States Fire Insurance Company thereby as fully and to the same extent as if such bonds or undertakings had been duly executed and acknowledged by the regularly elected officers of United States Fire Insurance Company at its principal office, in amounts or penalties: Unlimited

This Power of Attorney limits the act of those named therein to the bonds and undertakings specifically named therein, and they have no authority to bind United States Fire Insurance Company except in the manner and to the extent therein stated.

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- (a) to execute, affix the corporate seal manually or by facsimile to, acknowledge, verify and deliver any contracts, obligations, instruments and documents whatsoever in connection with its business including, without limiting the foregoing, any bonds, guarantees, undertakings, recognizances, powers of attorney or revocations of any powers of attorney, stipulations, policies of insurance, deeds, leases, mortgages, releases, satisfactions and agency agreements;
- (b) to appoint, in writing, one or more persons for any or all of the purposes mentioned in the preceding paragraph (a), including affixing the seal of the Corporation.

Article III, Officers, Section 3.11, Facsimile Signatures. The signature of any officer authorized by the Corporation to sign any bonds, guarantees, undertakings, recognizances, stipulations, powers of attorney or revocations of any powers of attorney and policies of insurance issued by the Corporation may be printed, facsimile, lithographed or otherwise produced. In addition, if and as authorized by the Board of Directors, dividend warrants or checks, or other numerous instruments similar to one another in form, may be signed by the facsimile signature or signatures, lithographed or otherwise produced, of such officer or officers of the Corporation as from time to time may be authorized to sign such instruments on behalf of the Corporation. The Corporation may continue to use for the purposes herein stated the facsimile signature of any person or persons who shall have been such officer or officers of the Corporation, notwithstanding the fact that he may have ceased to be such at the time when such instruments shall be issued.

IN WIT NESS WHEREOF, United States Fire Insurance Company has caused these presents to be signed and attested by its appropriate officer and its corporate seal hereunto affixed this 2nd day of April, 2025.



State of New Jersey }
County of Morris }

UNITED STATES FIRE INSURANCE COMPANY

Matthew E. Lubin, President

On this 2nd day of A pril, 2025, before me, a Notary public of the State of New Jersey, came the above named officer of United States Fire Insurance Company, to me personally known to be the individual and officer described herein, and acknowledged that he executed the foregoing instrument and affixed the seal of United States Fire Insurance Company thereto by the authority of his office.

ETHAN SCHWARTZ
NOTARY PUBLIC
STATE OF NEW JERSEY
MY COMMISSION EXPIRES 8752020
COMMISSION: #50223171

Ethan Schwartz (Notary Public)

Ethan Schwarts

I, the undersigned officer of United States Fire Insurance Company, a Delaware corporation, do hereby certify that the original Power of Attorney of which the foregoing is a full, true and correct copy is still in force and effect and has not been revoked.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the corporate seal of United States Fire Insurance Company on the 8 day of October 2025

UNITED STATES FIRE INSURANCE COMPANY

 $m + f \circ \ell$

Michael C. Fay, Senior Vice President

CONTACT INFORMATION: Bond Verifications: surety@cfins.com / Claims: Surety@cfins.com



CONTRACTORS SWORN STATEMENT

The general contractor must execute this Sworn Statement. Prior to execution, the general contractor shall on Schedule B of this Sworn Statement list the names of all persons, firms, or corporations engaged by the General Contractor to furnish services, equipment, labor and/or materials in connection with the work performed on the premises including the type of work materials furnished by each.

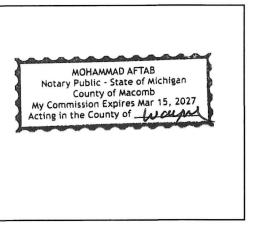
The examining attorney shall verify that every person or firm listed in Schedule B has properly executed appropriate waivers of lien prior to issuance of any final payments.

STATE OF MICHIGAN							
COUNTY OF WAYNE							
The undersigned, being duly sworn, on oath deposes and	says that (s)he is the						
Vice President of the	Jignesh Madhani ,						
(Title)	(Firm Name)						
the contractor employed by the City of Novi to furnish labor and materials for the							
Watermain repair							
(Description of In	mprovement)						
located at: 13 Mile and Novi							
	of which I have received payment of						
\$1,742,036.31 prior to this payment; that the per							
undersigned to have furnished services, equipment, labor							
of the improvements on the premises; that the dollar amount set opposite each such person, firm, or							
corporation on account of labor, services, equipment, and/or materials furnished with reqpect to said							
premises; that as of this date, all work to be performed with respect to said premises by the undersigned							
or any suppliers or subcontractors of the undersigned or any persons, firms, or corporations named in							
the Schedule B of this Sworn Statement, has been fully ac	cepted by the owner and completed according						
to the plans and specifications.							

The undersigned further states that all material (except as disclosed on said Schedule B) has been or will be furnished from his/her own stock and has been paid for in full; that there are no other contracts or subcontracts for said work outstanding, and that there is nothing due or to become due to any person for services, equipment, material, labor, or any other work done or to be done in connections with said work other than the stated on Schedule B. There are no chattel mortgages, personal property leases, conditional sale contracts or any other agreements given are now outstanding as to nay fixtures, equipment, appliances or materials placed upon or installed in or upon the aforementioned premises or improvements thereon. All waivers are true, correct, and genuine and are delivered unconditionally. Furthermore, there is no claim, either legal or equitable; to defeat the validity of said waivers.

Signed this 9th day of	July ladlani	, 20 2
By: Malhan	corporation/partnership) Attest:	
(Title) VP	(Title	
Subscribed and sworn to before me this_ Notary Public: Mohamma	9th day of Jul	, 20

NOTARY SEAL



SCHEDULE B - CONTRACTORS SWORN STATEMENT

Name of Subcontracting Firm	Type of Labor & Material Furnished	Amount of Contract	Amount Previously Paid to Date	Amount of Current Request	Accumalative Retainage to Date	Balance Due
D'Angelo Bros		\$ 20,875.00	\$ 20,875.00		0.0%	\$0.00
Green Building		\$ 13,453.00	\$ 13,453.00		0.0%	\$0.00
Hercules		\$ 39,659.90	\$ 39,659.90		0.0%	\$0.00
Hesco		\$ 72,495.16	\$ 72,495.16		0.0%	\$0.00
Pre Construction Media		\$ 1,750.00	\$ 1,750.00		0.0%	\$0.00
Structural Preservation System		\$ 648,000.00	\$ 648,000.00		0.0%	\$0.00
Watertap		\$ 121,489.80	\$ 121,489.80		0.0%	\$0.00
LGC Global		\$818,973.17	\$818,973.17		0.0%	\$0.00
					#DIV/0!	\$0.00
TOTALS		\$ 1,736,696.03	\$1,736,696.03	\$ -		\$ -

	Less: Total Retainage:	\$381,886.10	Plus: Extras to Contract:
\$0.00	Less: Amount Previously Paid:	\$381,886.10	Total: Contract plus Extras:
	Less: Amount of this Request:		Less: Credits to Contract:
	Total Balance Due:	\$381 886 10	Total: Adjusted Contract:



FINAL RELEASE AND LIEN WAIVER BY SUBCONTRACTOR OR SUPPLIER

The undersigned, for good and sufficient consideration, acknowledges that it already has received
the final payment, including retainage, due from LGC GLOBAL, INC. ("Contractor")
for all labor, materials, equipment or services provided by the undersigned on the project known as 13 MILE WATER MAIN AT NOVI ROAD (the "Project") on the property located at 13 MILE AND NOVI RD
(the "Property").
The undersigned waives any and all lies wights and alcines it has an many have with respect to the
The undersigned waives any and all lien rights and claims it has or may have with respect to the Project and the Property and it does fully, finally, and completely release, discharge, and exonerate the owner of the property and the Contractor, together with their respective officers, directors, employees, sureties, insurers, disbursing agents and representatives, from any and all claims for payment, liabilities, demands, liens, and causes of action of any kind whatsoever (whether known or unknown, liquidated or contingent) in connection with the construction of the Project on the Property.
The undersigned represents and warrants to the Contractor, the owner of the property, and their sureties that: (1) all of the undersigned's subcontractors, suppliers, laborers and lessors of equipment on the Project have been paid in full; (2) the undersigned is not aware of any claims or circumstances that would give rise to future claims against the Contractor, the owner of the property or their sureties; and, (3) the undersigned has paid all withholding and other taxes and union benefits or other amounts required by law, regulation or agreement in connection with labor on the Project. The undersigned agrees to indemnify, defend, and hold harmless the Contractor, the owner of the property, and their sureties from any claims, liabilities, demands, liens, damages, or costs, including attorneys' fees and expenses, incurred as a result of the undersigned's failure to pay any of its subcontractors, suppliers, laborers and lessors of equipment, or the failure of those entities to pay any of their lower tier subcontractors, suppliers, laborers and lessors of equipment, in connection with the Project or the Property.
The undersigned agrees that all guarantees and warranties that it was required to furnish on the Project are and shall remain in full force and effect according to their terms and may be enforced by the Contractor and its sureties. The undersigned further warrants and represents that it has performed its work, or furnished its materials or equipment, in good and workmanlike manner, free of defects, in accordance with all Project requirements.
The person signing below represents that he or she is authorized to sign this document binding the undersigned, that he or she has personal knowledge of the statements made above and that such statements are true, and that he or she is aware that he or she is subject to punishment in the event that any of the statements are untrue.
Signed this 30th day of June, 20 25.
Watertap, inc.
(Print Company Name)
By:
Name: Brett Carpani Title: Vice President Operations

48595 West Rd Wixom, MI 48393

(248) 437-7023



FINAL RELEASE AND LIEN WAIVER BY SUBCONTRACTOR OR SUPPLIER

The undersigned, for good and sufficient considerate the final payment, including retainage, due from LGC GLOI	BAL, INC. ("Contractor")
for all labor, materials, equipment or services provided to the "Project" on (the "Property").	the property located at 13 MILE AND NOVI RD
(the Troperty).	
The undersigned waives any and all lien rights and Project and the Property and it does fully, finally, and comowner of the property and the Contractor, together with the sureties, insurers, disbursing agents and representatives, frodemands, liens, and causes of action of any kind whatsoev contingent) in connection with the construction of the Project	mpletely release, discharge, and exonerate the heir respective officers, directors, employees om any and all claims for payment, liabilities er (whether known or unknown, liquidated or
The undersigned represents and warrants to the Cosureties that: (1) all of the undersigned's subcontractors, suthe Project have been paid in full; (2) the undersigned is now would give rise to future claims against the Contractor, the of the undersigned has paid all withholding and other taxes an law, regulation or agreement in connection with labor indemnify, defend, and hold harmless the Contractor, the cany claims, liabilities, demands, liens, damages, or costs, in as a result of the undersigned's failure to pay any of its subequipment, or the failure of those entities to pay any of their and lessors of equipment, in connection with the Project or the surface of the project of the pro	uppliers, laborers and lessors of equipment or not aware of any claims or circumstances that owner of the property or their sureties; and, (3) and union benefits or other amounts required by on the Project. The undersigned agrees to owner of the property, and their sureties from acluding attorneys' fees and expenses, incurred becontractors, suppliers, laborers and lessors of it lower tier subcontractors, suppliers, laborers
The undersigned agrees that all guarantees and wa Project are and shall remain in full force and effect according Contractor and its sureties. The undersigned further warrows, or furnished its materials or equipment, in good a accordance with all Project requirements.	ing to their terms and may be enforced by the rants and represents that it has performed its
The person signing below represents that he or she is undersigned, that he or she has personal knowledge of statements are true, and that he or she is aware that he or she of the statements are untrue.	f the statements made above and that such
Signed this 30th day of June, 20 25.	
	Structural Preservation Systems, LLC
	(Print Company Name)
	By:
	Name: Matthew Frye
	T: 11 - Assistant Conretons

6955 San Tomas Road Elkridge, MD 21075



FINAL RELEASE AND LIEN WAIVER BY SUBCONTRACTOR OR SUPPLIER

the final payment, including retainage, due from LGC GLOBAL, INC. ("Contractor") for all labor, materials, equipment or services provided by the undersigned on the project known as 13 MILE WATER MAIN AT NOVI ROAD (the "Project") on the property located at 13 MILE AND NOVI RD
(the "Property").
The undersigned waives any and all lien rights and claims it has or may have with respect to the Project and the Property and it does fully, finally, and completely release, discharge, and exonerate the owner of the property and the Contractor, together with their respective officers, directors, employees, sureties, insurers, disbursing agents and representatives, from any and all claims for payment, liabilities, demands, liens, and causes of action of any kind whatsoever (whether known or unknown, liquidated or contingent) in connection with the construction of the Project on the Property.
The undersigned represents and warrants to the Contractor, the owner of the property, and their sureties that: (1) all of the undersigned's subcontractors, suppliers, laborers and lessors of equipment on the Project have been paid in full; (2) the undersigned is not aware of any claims or circumstances that would give rise to future claims against the Contractor, the owner of the property or their sureties; and, (3) the undersigned has paid all withholding and other taxes and union benefits or other amounts required by law, regulation or agreement in connection with labor on the Project. The undersigned agrees to indemnify, defend, and hold harmless the Contractor, the owner of the property, and their sureties from any claims, liabilities, demands, liens, damages, or costs, including attorneys' fees and expenses, incurred as a result of the undersigned's failure to pay any of its subcontractors, suppliers, laborers and lessors of equipment, or the failure of those entities to pay any of their lower tier subcontractors, suppliers, laborers and lessors of equipment, in connection with the Project or the Property.
The undersigned agrees that all guarantees and warranties that it was required to furnish on the Project are and shall remain in full force and effect according to their terms and may be enforced by the Contractor and its sureties. The undersigned further warrants and represents that it has performed its work, or furnished its materials or equipment, in good and workmanlike manner, free of defects, in accordance with all Project requirements.
The person signing below represents that he or she is authorized to sign this document binding the undersigned, that he or she has personal knowledge of the statements made above and that such statements are true, and that he or she is aware that he or she is subject to punishment in the event that any of the statements are untrue.
Signed this day of <u>07</u> , 20 <u>75.</u> CREEN BUILDING (Print Company Name)
By: Jose A Borck

1466 W Reid Flint, MI 48507

(810) 309-7902



FINAL RELEASE AND LIEN WAIVER BY SUBCONTRACTOR OR SUPPLIER

The undersigned, for good and sufficient consideration, the final payment, including retainage, due from LGC GLOBAL, IN for all labor, materials, equipment or services provided by the 13 MILE WATER MAIN AT NOVI ROAD (the "Project") on the	("Contractor")
(the "Property").	
The undersigned waives any and all lien rights and clair. Project and the Property and it does fully, finally, and complet owner of the property and the Contractor, together with their sureties, insurers, disbursing agents and representatives, from a demands, liens, and causes of action of any kind whatsoever (v contingent) in connection with the construction of the Project on	tely release, discharge, and exonerate the respective officers, directors, employees, ny and all claims for payment, liabilities, whether known or unknown, liquidated or
The undersigned represents and warrants to the Contract sureties that: (1) all of the undersigned's subcontractors, supplie the Project have been paid in full; (2) the undersigned is not as would give rise to future claims against the Contractor, the owner the undersigned has paid all withholding and other taxes and un law, regulation or agreement in connection with labor on indemnify, defend, and hold harmless the Contractor, the owner any claims, liabilities, demands, liens, damages, or costs, including a result of the undersigned's failure to pay any of its subcontequipment, or the failure of those entities to pay any of their low and lessors of equipment, in connection with the Project or the Proje	ers, laborers and lessors of equipment on ware of any claims or circumstances that er of the property or their sureties; and, (3) tion benefits or other amounts required by the Project. The undersigned agrees to er of the property, and their sureties from ing attorneys' fees and expenses, incurred tractors, suppliers, laborers and lessors of wer tier subcontractors, suppliers, laborers
The undersigned agrees that all guarantees and warrant Project are and shall remain in full force and effect according to Contractor and its sureties. The undersigned further warrants work, or furnished its materials or equipment, in good and vaccordance with all Project requirements.	o their terms and may be enforced by the and represents that it has performed its
The person signing below represents that he or she is aut undersigned, that he or she has personal knowledge of the statements are true, and that he or she is aware that he or she is so of the statements are untrue.	statements made above and that such
Signed this $30th$ day of $JUNE$, 20 25 .	
	D'ANGELO BROTHERS
	(Print Company Name)
	By: Sabrina Swanson Name: Sabrina swanson Title: Administrator

Farmington Hills, MI 48336

30836 Eight Mile Rd

(248) 476-6107



FINAL RELEASE AND LIEN WAIVER BY SUBCONTRACTOR OR SUPPLIER

The undersigned, for good and sufficient consideration, acknowledges that it already has received the final payment, including retainage, due from LGC GLOBAL, INC. ("Contractor") for all labor, materials, equipment or services provided by the undersigned on the project known as 13 MILE WATER MAIN AT NOVI ROAD (the "Project") on the property located at 13 MILE AND NOVI RD
(the "Property").
The undersigned waives any and all lien rights and claims it has or may have with respect to the Project and the Property and it does fully, finally, and completely release, discharge, and exonerate the owner of the property and the Contractor, together with their respective officers, directors, employees, sureties, insurers, disbursing agents and representatives, from any and all claims for payment, liabilities, demands, liens, and causes of action of any kind whatsoever (whether known or unknown, liquidated or contingent) in connection with the construction of the Project on the Property.
The undersigned represents and warrants to the Contractor, the owner of the property, and their sureties that: (1) all of the undersigned's subcontractors, suppliers, laborers and lessors of equipment on the Project have been paid in full; (2) the undersigned is not aware of any claims or circumstances that would give rise to future claims against the Contractor, the owner of the property or their sureties; and, (3) the undersigned has paid all withholding and other taxes and union benefits or other amounts required by law, regulation or agreement in connection with labor on the Project. The undersigned agrees to indemnify, defend, and hold harmless the Contractor, the owner of the property, and their sureties from any claims, liabilities, demands, liens, damages, or costs, including attorneys' fees and expenses, incurred as a result of the undersigned's failure to pay any of its subcontractors, suppliers, laborers and lessors of equipment, or the failure of those entities to pay any of their lower tier subcontractors, suppliers, laborers and lessors of equipment, in connection with the Project or the Property.
The undersigned agrees that all guarantees and warranties that it was required to furnish on the Project are and shall remain in full force and effect according to their terms and may be enforced by the Contractor and its sureties. The undersigned further warrants and represents that it has performed its work, or furnished its materials or equipment, in good and workmanlike manner, free of defects, in accordance with all Project requirements.
The person signing below represents that he or she is authorized to sign this document binding the undersigned, that he or she has personal knowledge of the statements made above and that such statements are true, and that he or she is aware that he or she is subject to punishment in the event that any of the statements are untrue. June Signed this 2nd day of, 20 25.
· -
Pre Construction Media (Print Company Name)
By: Name: Nandish Doshi Name: Nandish Doshi Title: Owner

(248) 876-3576

6681 Torybrooke Circle West Bloomfield, MI 48323



FINAL RELEASE AND LIEN WAIVER BY SUBCONTRACTOR OR SUPPLIER

The undersigned, for good and	sufficient consideration, acknowledges that	it already has received
the final payment, including retainage	e, due from LGC GLOBAL, INC.	("Contractor")
for all labor, materials, equipment or	services provided by the undersigned on	the project known as
13 MILE WATER MAIN AT NOVI ROAD	_ (the "Project") on the property located a	t 13 MILE AND NOVI RD
(the "Property").		

The undersigned waives any and all lien rights and claims it has or may have with respect to the Project and the Property and it does fully, finally, and completely release, discharge, and exonerate the owner of the property and the Contractor, together with their respective officers, directors, employees, sureties, insurers, disbursing agents and representatives, from any and all claims for payment, liabilities, demands, liens, and causes of action of any kind whatsoever (whether known or unknown, liquidated or contingent) in connection with the construction of the Project on the Property.

The undersigned represents and warrants to the Contractor, the owner of the property, and their sureties that: (1) all of the undersigned's subcontractors, suppliers, laborers and lessors of equipment on the Project have been paid in full; (2) the undersigned is not aware of any claims or circumstances that would give rise to future claims against the Contractor, the owner of the property or their sureties; and, (3) the undersigned has paid all withholding and other taxes and union benefits or other amounts required by law, regulation or agreement in connection with labor on the Project. The undersigned agrees to indemnify, defend, and hold harmless the Contractor, the owner of the property, and their sureties from any claims, liabilities, demands, liens, damages, or costs, including attorneys' fees and expenses, incurred as a result of the undersigned's failure to pay any of its subcontractors, suppliers, laborers and lessors of equipment, or the failure of those entities to pay any of their lower tier subcontractors, suppliers, laborers and lessors of equipment, in connection with the Project or the Property.

The undersigned agrees that all guarantees and warranties that it was required to furnish on the Project are and shall remain in full force and effect according to their terms and may be enforced by the Contractor and its sureties. The undersigned further warrants and represents that it has performed its work, or furnished its materials or equipment, in good and workmanlike manner, free of defects, in accordance with all Project requirements.

The person signing below represents that he or she is authorized to sign this document binding the undersigned, that he or she has personal knowledge of the statements made above and that such statements are true, and that he or she is aware that he or she is subject to punishment in the event that any of the statements are untrue.

25

Company: HESCO Group LLC Name: Tannaz Shoorcheh/Controller

Tannaz Shoorcheh

Date 07/07/2025

29770 Hudson Dr Novi, MI 48377

(586) 978-7200



FINAL RELEASE AND LIEN WAIVER BY SUBCONTRACTOR OR SUPPLIER

The undersigned, for good and sufficient consideration, the final payment, including retainage, due from LGC GLOBAL, I for all labor, materials, equipment or services provided by the	NC. ("Contractor")
	property located at 13 MILE AND NOVI RD
(the "Property").	
The undersigned waives any and all lien rights and claim Project and the Property and it does fully, finally, and comple owner of the property and the Contractor, together with their sureties, insurers, disbursing agents and representatives, from a demands, liens, and causes of action of any kind whatsoever (vaccontingent) in connection with the construction of the Project or	tely release, discharge, and exonerate the respective officers, directors, employees, any and all claims for payment, liabilities, whether known or unknown, liquidated or
The undersigned represents and warrants to the Contrasureties that: (1) all of the undersigned's subcontractors, supplied the Project have been paid in full; (2) the undersigned is not a would give rise to future claims against the Contractor, the owner the undersigned has paid all withholding and other taxes and ur law, regulation or agreement in connection with labor on indemnify, defend, and hold harmless the Contractor, the owner any claims, liabilities, demands, liens, damages, or costs, include as a result of the undersigned's failure to pay any of its subconfequipment, or the failure of those entities to pay any of their love and lessors of equipment, in connection with the Project or the Failure of the Indiana to the Indian	iers, laborers and lessors of equipment on tware of any claims or circumstances that er of the property or their sureties; and, (3) nion benefits or other amounts required by the Project. The undersigned agrees to er of the property, and their sureties from ling attorneys' fees and expenses, incurred attractors, suppliers, laborers and lessors of wer tier subcontractors, suppliers, laborers
The undersigned agrees that all guarantees and warranterproject are and shall remain in full force and effect according to Contractor and its sureties. The undersigned further warrants work, or furnished its materials or equipment, in good and accordance with all Project requirements.	to their terms and may be enforced by the and represents that it has performed its
The person signing below represents that he or she is au undersigned, that he or she has personal knowledge of the statements are true, and that he or she is aware that he or she is so of the statements are untrue.	e statements made above and that such
Signed this $\frac{\text{July}}{\text{July}}$ day of $\frac{7}{\text{July}}$, $\frac{25}{\text{July}}$.	
	Hercules Materials Holdings LLC
	(Print Company Name)
	By:
	Name: Stuart Moore
	Title: Agent
	12225 Stephens Rd

(586) 939-7000

Warren, MI 48089