# CITY OF NOVI CITY COUNCIL FEBRUARY 27, 2023



SUBJECT: Approval of the final payments to Florence Cement Company for the Cranbrooke Drive Reconstruction from 10 Mile Road to Village Wood Road (Project 1 - 2020) and Cranbrooke Drive Reconstruction from Village Wood Road to 9 Mile Road (Project 2 – 2021) in the amount of \$56,385.28 and \$98,603.73, respectively, plus interest earned on retainage.

**SUBMITTING DEPARTMENT:** Department of Public Works, Engineering Division

Cranbrooke (10 Mile to Village Wood)
\$ 22,655.65 Roads (Retainage)
\$ 33,729.63 Drains (Retainage)
\$ 56,385.28
Cranbrooke (9 Mile to Village Wood)
\$ 64,460.23 Roads & Sidewalk (Retainage)
\$ 15,712.92 Drains (Retainage)
\$ 18,430.58 Water Main (Retainage)
\$ 98,603.73
\$0
\$0
Cranbrooke (10 Mile to Village Wood)
203-203.00-865.219 Roads
210-211.00-865.219 Drains
Cranbrooke (9 Mi to Village Wood)
203-203.00-865.186 Roads & Sidewalk
210-211.00-865.186 Drains
592-592.00-976.117 Water Main

#### **BACKGROUND INFORMATION:**

Cranbrooke Drive was identified in recent years as a candidate for reconstruction due to its heavily deteriorated condition. But, since the road is technically classified as a minorarterial, waited for the proper funding source and amount. The overall size of Cranbrooke Drive would have taken two years worth of Neighborhood Road funds.

Reconstruction of Cranbrooke Drive began in July 2020 with the northern segment from 10 Mile Road to Village Wood Road. Due to the success the City had seen with Florence Cement Company on this first segment, the Engineering Division obtained an approved change order to continue the reconstruction of the southern segment from Village Wood Road to 9 Mile Road. This segment started in July 2021 and both segments were completed, including restoration, in the spring of 2022.

A major contributor to the increased deterioration of Cranbrooke Drive was due to a poor design in roadway slopes and the lack of sufficient drainage systems to pull the surface water away from the substructure. Therefore, the geomotry and storm water infiltration capacities were redesigned by AECOM-Great Lakes to alleviate those deficiencies. Many existing residents along the Cranbrooke corridor were experiencing poor drainage facilities in their yards and their basements. The project included installation of a full-length storm-sump main along the back of curb, with taps and stubs, to each residential property (northern segment only). Some residents were tied-in during the construction and the remainder of residents can tie-in upon request with a certified plumbing inspection.

Within the southern segment (Village Wood Road to 9 Mile Road), the City had existing asbestos-cement (A/C) water main pipes which have always had plans for removing and replacing with a more suitable material. Since the roadway was going to be completely dug up anyway, the project replaced those mains and valves under the new Cranbrooke Drive. Future replacements in this area will not have to disturb the roadway itself.

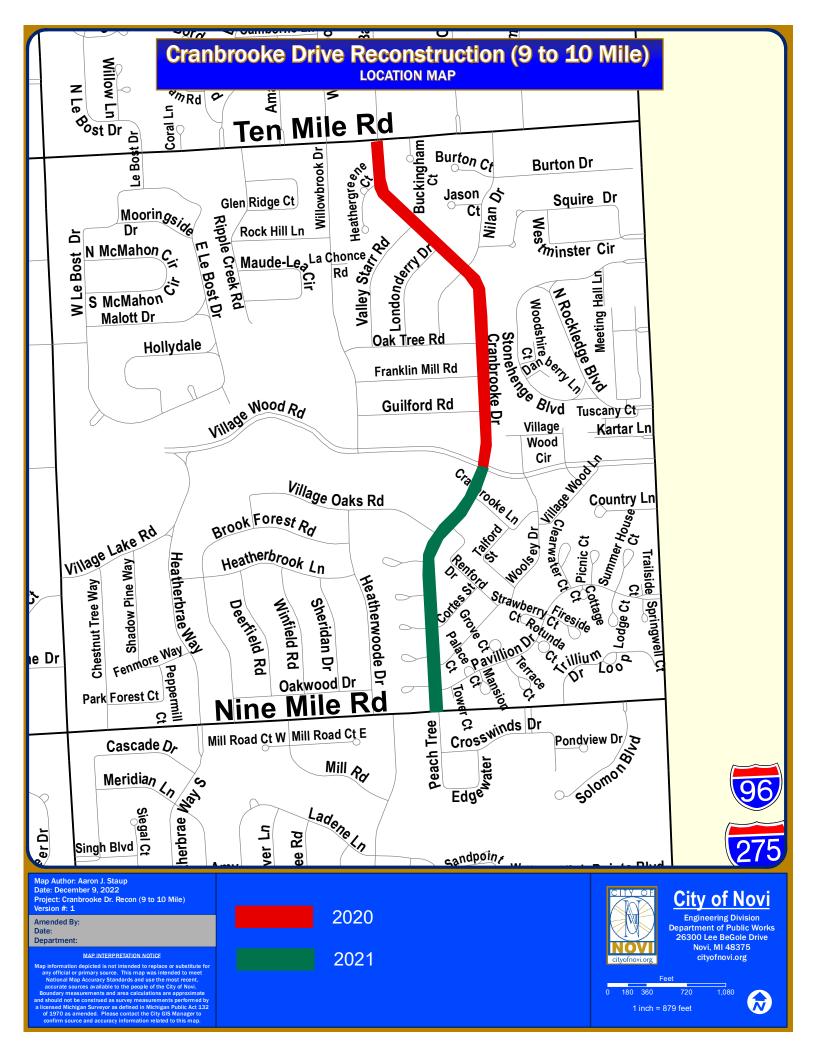
Also, along the southern segment, residents within the Lakewoode Park Townhomes development requested to City Council, the addition of a sidewalk along the entire length of Cranbrooke Drive from Village Wood Road to 9 Mile Road. Prior to construction, residents were walking in the middle of the road. Therefore, a new 6-foot wide, concrete sidewalk along the east side of Cranbrooke, varying from 5-foot to 8-foot was installed off the back of curb.

The first segment's (10 Mile Road to Village Wood Road) construction contract was awarded at the June 15, 2020 City Council meeting to Florence Cement Company, in the amount of \$2,243,882.95. The second segment (Village Wood Road to 9 Mile Road) was added to the 2020 contract via change order, approved by City Council at the April 12, 2021 meeting, in the amount of \$1,662,156.07. Staff worked with the engineering consultant for this project, AECOM-Great Lakes, to review and verify the final contract payment amounts of \$56,385.28 (2020) and \$98,603.73 (2021) that is due the Contractor. The City Attorney reviewed the final documentation and found it to be in an acceptable form (Beth Saarela, January 17, 2023).

For the 2020 segment, there were three (3) approved change orders issued resulting in an increase of \$11,528.05 or 0.51% over the awarded amount. The approved change orders resulted in a final contract price of \$2,255,411.00.

For the 2021 segment, there were eight (8) approved change orders issued resulting in an increase of \$309,918.60 or 18.6% over the awarded amount. The approved change orders resulted in a final contract price of \$1,972,074.67.

**RECOMMENDED ACTION:** Approval of the final payments to Florence Cement Company for the Cranbrooke Drive Reconstruction from 10 Mile Road to Village Wood Road (Project 1 – 2020) and Cranbrooke Drive Reconstruction from Village Wood Road to 9 Mile Road (Project 2 – 2021) in the amount of \$56,385.28 and \$98,603.73, respectively, plus interest earned on retainage.



# CRANBROOKE DRIVE RECON (9 MILE TO 10 MILE)



Cranbrooke Drive at Village Wood Road, looking north



Cranbrooke Drive at Guilford Road, looking north on northbound side



Cranbrooke Drive at Franklin Mill Road, looking north



Cranbrooke Drive at Oak Tree Road, looking north on the northbound side



Cranbrooke Drive at Nilan Drive, looking north



Cranbrooke Drive at Londonderry Drive, looking north on the northbound side



Cranbrooke Drive at Heathergreene Court, looking north



Cranbrooke Drive, just south of 10 Mile Road, looking north at the Cranbrooke/10 Mile intersection



Cranbrooke Drive, between 9 Mile and Village Wood Road, northbound lane



Cranbrooke Drive, between 9 Mile and Village Wood Road, southbound lane.

#### **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



January 17, 2023

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

Re: Cranbrooke Drive Reconstruction (10 Mile to Village Wood Road and 9

Mile to Village Wood Road) Florence Cement Company

**Closing Documents** 

Dear Mr. Staup:

We have received and reviewed closing documents for the Cranbrooke Drive Reconstruction Project (10 Mile to Village Wood Road and 9 Mile to Village Wood Road):

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

The closing documents appear to be in order. The Maintenance Bond has been increased to include both phases of the project and is adequate for the final project cost. 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

& AMTSBUECHLER 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)



Balance Due This Payment = \$ 56,385.29

PURCHASE ORDER NO. 96256

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

### **APPLICATION FOR FINAL PAYMENT**

Cranbrooke Dr Recon (10 to V. W.) NOVI PROJECT NO.: PAYMENT NO.: FINAL PROJECT:

CIP NO.: ENG056

OWNER: City of Novi ENGINEER: AECOM-Great Lakes CONTRACTOR: Florence Cement Company 51515 Corridor

45175 W. Ten Mile Road 27777 Franklin Road. Suite 2000 Novi, Michigan 48375 Southfield, Michigan 48034

Shelby Twp., Michigan 48315 (248) 204-5900 (586) 997-2666

FINAL COMPLETION DATES CONTRACT AMOUNT DATES OF ESTIMATE

ORIGINAL: \$2,243,882.95 ORIGINAL: FROM: July 1, 2022 November 15, 2020

REVISED: REVISED: \$2,255,411.00 ACTUAL: TO: November 2, 2022

#### **COST OF COMPLETED WORK TO DATE** SECTION 1.

Item	<u>DIVISION 1 - ROADS</u> GL# 203-203.00-865.219		(	CONTR	ACT ITEMS	(Orig	inal)	C	ON	TRACT ITEMS	S (Rev	vised)		THIS PERIOD			тот	AL TO DATE	
No.	Description of Item	Unit	Quantity	C	ost/Unit		Total Amt	Quantity		Cost/Unit		Total Amt	Quantity	Amount	%	Quantity		Amount	%
0	Crew Days - Division 1 - Roads	CD	114.00	\$	700.00	\$	79,800.00	114.00	\$	700.00	\$	79,800.00				88.50	\$	61,950.00	78%
0	Crew Days - Division 2 - Drains	CD	36.00	\$	700.00	\$	25,200.00	36.00	\$	700.00	\$	25,200.00				36.00	\$	25,200.00	100%
0	Crew Days - Division 3	CD	0.00	\$	700.00			0.00	\$	700.00	\$	-				0.00			
0	Crew Days - Division 4	CD	0.00	\$	700.00			0.00	\$	700.00	\$	-				0.00			
0	Crew Days - Division 5	CD	0.00	\$	700.00			0.00	\$	700.00	\$	-				0.00			
	TOTAL CREW DAYS		150.00	\$	700.00	\$	105,000.00	150.00	\$	700.00	\$	105,000.00	0.00			124.50	\$	87,150.00	83%
1	Mobilization (10%)	LS	1.00	\$ 13	33,000.00	\$	133,000.00	1.00	\$	133,000.00	\$	133,000.00				1.00	\$	133,000.00	100%
2	Pre-Construction Audio-Visual	LS	1.00	\$	1,000.00	\$	1,000.00	1.00	\$	1,000.00	\$	1,000.00				1.00	\$	1,000.00	100%
3	Erosion Control, Silt Fence	LF	1500.00	\$	2.00	\$	3,000.00	0.00	\$	2.00	\$	-				0.00			
4	Erosion Control, Inlet Protection	EA	55.00	\$	100.00	\$	5,500.00	31.00	\$	100.00	\$	3,100.00				31.00	\$	3,100.00	100%
5	Curb and Gutter, Remove	LF	210.00	\$	20.00	\$	4,200.00	223.00	\$	20.00	\$	4,460.00				223.00	\$	4,460.00	100%
6	Pavement, Remove	SY	17118.00	\$	6.50	\$	111,267.00	17775.42	\$	6.50	\$	115,540.23				17775.42	\$	115,540.23	100%
7	Roadway Grading	STA	34.00	\$	7,000.00	\$	238,000.00	34.00	\$	7,000.00	\$	238,000.00				34.00	\$	238,000.00	100%
8	Subgrade Undercutting, Special 1X3	CY	1000.00	\$	48.50	\$	48,500.00	922.14	\$	48.50	\$	44,723.79				922.14	\$	44,723.79	100%
9	Aggregate Base, 21AA Limestone, 6"	SY	20466.00	\$	8.00	\$	163,728.00	21079.00	\$	8.00	\$	168,632.00				21079.00	\$	168,632.00	100%
10	Tensar, TX5 Geogrid	SY	21224.00	\$	3.50	\$	74,284.00	23353.77	\$	3.50	\$	81,738.20				23353.77	\$	81,738.20	100%
11	Driveway, Nonreinf Conc, 6-inch	SY	1035.00	\$	52.00	\$	53,820.00	1139.61	\$	52.00	\$	59,259.72				1139.61	\$	59,259.72	100%
12	Conc Pavt w/Integral Curb, N-R, 8"	SY	16407.00	\$	48.85	\$	801,481.95	17370.00	\$	48.85	\$	848,524.50				17370.00	\$	848,524.50	100%
13	Underdrain, Subgrade, O-G, 6-inch	LF	6800.00	\$	12.50	\$	85,000.00	6626.00	\$	12.50	\$	82,825.00				6626.00	\$	82,825.00	100%
14	Underdrain Outlet, 6-inch	LF	240.00	\$	20.00	\$	4,800.00	4.00	\$	20.00	\$	80.00				4.00	\$	80.00	100%
15	Surface Restoration	STA	34.00	\$	1,000.00	\$	34,000.00	34.00	\$	1,000.00	\$	34,000.00				34.00	\$	34,000.00	100%
16	Hydrant, Adjust	EA	7.00	\$	1,000.00	\$	7,000.00	0.00	\$	1,000.00	\$	-				0.00			
17	Mailbox, Bank	LS	1.00	\$	2,000.00	\$	2,000.00	1.00	\$	2,000.00	\$	2,000.00				1.00	\$	2,000.00	100%
18	Maintaining Traffic	LS	1.00	\$ 1	10,000.00	\$	10,000.00	1.00	\$	10,000.00	\$	10,000.00				1.00	\$	10,000.00	100%
19	Permanent Pavement Marking	LS	1.00	\$	3,500.00	\$	3,500.00	1.00	\$	3,500.00	\$	3,500.00				1.00	\$	3,500.00	100%
20	Permanent Signing	LS	1.00	\$	2,500.00	\$	2,500.00	1.00	\$	2,500.00	\$	2,500.00				1.00	\$	2,500.00	100%



TOTAL FROM OTHER SHEET

SUBTOTAL

#### **CITY OF NOVI**

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

1,832,883.44

2,214,476.44 100%

### **APPLICATION FOR FINAL PAYMENT**

 PROJECT:
 Cranbrooke Dr Recon (10 to V. W.)
 NOVI PROJECT NO.:
 20-2301
 PAYMENT NO.:
 FINAL

 CIP NO.:
 ENG056

\$ 1,786,580.95

\$ 2,243,882.95

	SECTION 1.									C	OST	OF COMPLE	TED WORK	( TO DATE					
Item	<u>DIVISION 2 - DRAINS</u> <u>GL# 210-211.00-865.219</u>			CONT	RACT ITEMS	(Orig	jinal)	C	ONT	RACT ITEMS	S (Re	vised)		THIS PERIOD			TOTA	L TO DATE	
No.	Description of Item	Unit	Quantity		Cost/Unit		Total Amt	Quantity	(	Cost/Unit		Total Amt	Quantity	Amount	%	Quantity		Amount	%
21	Dr Structure, Remove	EA	18.00	\$	400.00	\$	7,200.00	18.00	\$	400.00	\$	7,200.00				18.00	\$	7,200.00	100%
22	Sewer, Rem, Less than 24-inch	LF	740.00	\$	15.00	\$	11,100.00	503.00	\$	15.00	\$	7,545.00				503.00	\$	7,545.00	100%
23	Culv, Rem, Less than 24-inch	EA	1.00	\$	1,000.00	\$	1,000.00	0.00	\$	1,000.00						0.00			
24	Dr Structure, 24-inch Dia.	EA	20.00	\$	1,600.00	\$	32,000.00	20.00	\$	1,600.00	\$	32,000.00				20.00	\$	32,000.00	100%
25	Dr Structure, 48-inch Dia.	EA	38.00	\$	2,300.00	\$	87,400.00	38.00	\$	2,300.00	\$	87,400.00				38.00	\$	87,400.00	100%
26	Dr Structure Cover, Type B	EA	10.00	\$	550.00	\$	5,500.00	2.00	\$	550.00	\$	1,100.00				2.00	\$	1,100.00	100%
27	Dr Structure Cover, Type C	EA	48.00	\$	650.00	\$	31,200.00	56.00	\$	650.00	\$	36,400.00				56.00	\$	36,400.00	100%
28	Sewer, Cl A, Tr Det B, 12-inch	LF	2539.00	\$	58.00	\$	147,262.00	2648.00	\$	58.00	\$	153,584.00				2648.00	\$	153,584.00	100%
29	Sewer, Cl A, Tr Det B, 15-inch	LF	99.00	\$	85.00	\$	8,415.00	71.00	\$	85.00	\$	6,035.00				71.00	\$	6,035.00	100%
30	Sewer, Cl A, Tr Det B, 18-inch	LF	71.00	\$	128.00	\$	9,088.00	68.00	\$	128.00	\$	8,704.00				68.00	\$	8,704.00	100%
31	Dr Structure, Tap, 6-inch	EA	20.00	\$	200.00	\$	4,000.00	13.00	\$	200.00	\$	2,600.00				13.00	\$	2,600.00	100%
32	Dr Structure, Tap, 12-inch	EA	9.00	\$	400.00	\$	3,600.00	11.00	\$	400.00	\$	4,400.00				11.00	\$	4,400.00	100%
33	Dr Structure, Tap, 15-inch	EA	2.00	\$	1,000.00	\$	2,000.00	2.00	\$	1,000.00	\$	2,000.00				2.00	\$	2,000.00	100%
34	Dr Structure, Tap, 18-inch	EA	1.00	\$	1,400.00	\$	1,400.00	1.00	\$	1,400.00	\$	1,400.00				1.00	\$	1,400.00	100%
35	Video Taping Sewer and Culv Pipe	LF	2937.00	\$	1.00	\$	2,937.00	0.00	\$	1.00						0.00			
36	Dr Structure Cover, Adj, Case 1	EA	6.00	\$	300.00	\$	1,800.00	7.00	\$	300.00	\$	2,100.00				7.00	\$	2,100.00	100%
37	Dr Structure Cover, Adj, Case 2	EA	9.00	\$	300.00	\$	2,700.00	0.00	\$	300.00						0.00			
38	DPS Structure Cover, Adj, Case 1	EA	2.00	\$	300.00	\$	600.00	0.00	\$	300.00						0.00			
39	DPS Structure Cover, Adj, Case 2	EA	21.00	\$	300.00	\$	6,300.00	0.00	\$	300.00						0.00			
40	Sump Drain	LF	6000.00	\$	12.50	\$	75,000.00	2246.00	\$	12.50	\$	28,075.00				2246.00	\$	28,075.00	100%
41	Sump Drain Tie-In	EA	48.00	\$	350.00	\$	16,800.00	3.00	\$	350.00	\$	1,050.00				3.00	\$	1,050.00	100%
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	TOTAL FROM THIS SHEET					\$	457,302.00				\$	381,593.00		\$ -			\$	381,593.00	Į.

\$ 1,832,883.44

\$ 2,214,476.44

\$

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

**APPLICATION FOR FINAL PAYMENT** 

NOVI PROJECT NO.: PAYMENT NO.: PROJECT: Cranbrooke Dr Recon (10 to V. W.) 20-2301 FINAL

> CIP NO.: ENG056

#### **NEW CONTRACT ITEMS**

	SECTION 1.						CC	ST OF COMPLE	TED WOR	K TO DATE					
						NEW C	CONTRAC	T ITEMS		THIS PERIOD			TOTA	L TO DATE	
Item No.	Description of Item	Unit	Division	GL#	Quantity	Cos	st/Unit	Total Amt	Quantity	Amount	%	Quantity		Amount	%
42	Maintenance Aggregate	Ton	2	210-211.00-865.219	852.60	\$	27.50	\$ 23,446.50				852.60	\$	23,446.50	100%
43	Tree Rem, 6 inch to 18 inch	EA	2	210-211.00-865.219	7.00	\$		\$ 2,094.75				7.00	\$	2,094.75	100%
44	Tree Rem, 19 inch to 36 inch	EA	2	210-211.00-865.219	2.00	\$	790.13	\$ 1,580.26				2.00	\$	1,580.26	100%
45	Sign, Type A, Temp Prismatic	SF	1	203-203.00-865.219	44.00	\$	7.35	\$ 323.40				44.00	\$	323.40	100%
46	Tree Rem, 6 inch to 18 inch	EA	2	210-211.00-865.219	2.00	\$ 1	,050.00	\$ 2,100.00				2.00	\$	2,100.00	100%
47	Water Main Cradle	EA	2	210-211.00-865.219	1.00	\$	525.00	\$ 525.00				1.00	\$	525.00	100%
48	FDM Force Account	LS	2	210-211.00-865.219	1.00	\$ 8	3,520.35	\$ 8,520.35				1.00	\$	8,520.35	100%
49	Yard Drains	LS	2	210-211.00-865.219	1.00	\$ 1	,646.68	\$ 1,646.68				1.00	\$	1,646.68	100%
50	Storm Bulkheads	EA	2	210-211.00-865.219	3.00	\$	232.54	\$ 697.62				3.00	\$	697.62	100%
51			0	0	0.00	\$	-	\$ -				0.00	\$	-	
52			0	0	0.00	\$	-	\$ -				0.00	\$	-	
53			0	0	0.00	\$	-	\$ -				0.00	\$	-	
54			0	0	0.00	\$	-	\$ -				0.00	\$	-	
55			0	0	0.00	\$	-	\$ -				0.00	\$	-	
56			0	0	0.00	\$	-	\$ -				0.00	\$	-	
57			0	0	0.00	\$	-	\$ -				0.00	\$	-	
58			0	0	0.00	\$	-	\$ -				0.00	\$	-	
59			0	0	0.00	\$	-	\$ -				0.00	\$	-	
60			0	0	0.00	\$	-	\$ -				0.00	\$	-	
61			0	0	0.00	\$	-	\$ -				0.00	\$	-	
62			0	0	0.00	\$	-	\$ -				0.00	\$	-	
63			0	0	0.00	\$	-	\$ -				0.00	\$	-	
64			0	0	0.00	\$	-	\$ -				0.00	\$	-	
65			0	0	0.00	\$	-	\$ -				0.00	\$	-	
66			0	0	0.00	\$	-	\$ -				0.00	\$	-	
67			0	0	0.00	\$	-	\$ -				0.00	\$	-	
68			0	0	0.00	\$	-	\$ -				0.00	\$	-	
69			0	0	0.00	\$	-	\$ -				0.00	\$	-	
	TOTAL FROM THIS SHEET							\$ 40,934.56		\$ -			\$	40,934.56	

TOTAL FROM OTHER SHEETS \$ 2,243,882.95 \$ 2,214,476.44 2,214,476.44 **GRAND TOTAL** \$ 2,243,882.95 2,255,411.00 100% \$ 2,255,411.00



10 \$

**BALANCE DUE THIS PAYMENT:** 

#### **CITY OF NOVI**

PURCHASE ORDER NO. 96256 26300 Lee BeGole Dr. Novi, Michigan 48375 Tel: (248) 347-0454 Fax: (248) 735-5659

Section 2. **APPLICATION FOR FINAL PAYMENT** PROJECT: Cranbrooke Dr Recon (10 to V. W.) NOVI PROJECT NO.: 20-2301 PAYMENT NO .: FINAL CIP NO.: ENG056 **Original Contract Amount:** 2,243,882.95 CHANGE ORDERS Change Orders: \$ 11,528.05 No. Date **Amount** August 21, 2020 \$ 21,798.41 Adjusted Contract Amount to Date: \$ 2,255,411.00 December 7, 2020 \$ (8,308.80)March 30, 2021 \$ (1,961.56) Total Cost of Work Performed to Date: \$ 2.255.411.00 5 MINUS Retainage: 0% 6 MINUS Inspection "Crew Days": 124.50 \$ To Date 7 0.00 8 This Pay Net Amt. Earned of Contract and Extra Work to Date: 2,255,411.00 9 10 MINUS L.D.'s: # of days over = \$ \$ amount/day = Subtotal: 2,255,411.00 \$ ADD Incentive "Crew Days", if under: TOTAL: \$ 11,528.05 \$ 17,850.00 Subtotal: \$ 2,273,261.00 **MINUS Amount of Previous Payments:** \$ 2.216.875.71 1 \$ 182.970.47 2 \$ 159.136.47 3 \$ 786,901.96 Inspection "Crew Days" Allowed per Contract: 150.00 760,188.88 Additional "Crew Days" per Change Orders: 0.00 4 \$ 253,442.68 Total Inspection "Crew Days" Allowed: 150.00 5 \$ 124.50 74,235.27 6 \$ Inspection "Crew Days" Used to Date: 7 \$ Inspection "Crew Days" Remaining: 25.50 8 \$ 9 \$

56,385.29



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

Section 1

	Section 3.				
		APPLI	CATION FOR FI	INAL PAYMENT	
PROJECT:	Cranbrooke Dr Recon (10 to V. W.)	NOVI PROJECT NO.: CIP NO.:	20-2301 ENG056	PAYMENT NO.: FINAL	
OWNER on a n full all obliga or Payment; ( isted in or cov	ned CONTRACTOR certifies that: (1) Any prev mount of Work done under the Contract referre ations of CONTRACTOR incurred in connection 2) title to all Work, materials, and equipment in vered by this Application for Payment will pass to is, claims, security interest, and encumberence	d to above have been applied to n with Work covered by prior App corporated in said Work of other to OWNER at time of payment fr	discharge blications wise ee and	Payment of the above AMOUNT DUE THIS APPLICATION is recommended.  CITY OF NOVI	
acceptable to encumberence	OWNER indemnifying OWNER against any su e); and (3) all Work covered by this Application locuments and not defective as that term is defi	ch lein, claim security interest, or for Payment is in accordance wi	•		
				Aaron J. Staup, Construction Engineer Electronic Signature Certification	
	Florence Cement Compa CONTRACTOR - Electronic Signatur	•			
	AECOM-Great Lakes CONSULTANT - Electronic Signature	e Certification			
		the Consulta	ant. Also, attached to this Final	ve been received from each subcontractor and/or supplier, reviewed and approved by al Payment is a copy of the Contractor's Sworn Statement, Consent of Surety, and d (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.



**Balance Due This Payment =** 

Sheet 1 of 8

PURCHASE ORDER NO. 96678 26300 Lee BeGole Dr. Novi, Michigan 48375 Tel: (248) 347-0454 Fax: (248) 735-5659

**APPLICATION FOR FINAL PAYMENT** 

PROJECT: CRANBROOKE DRIVE RECON (9

MILE TO VILLAGE WOOD)

NOVI PROJECT NO.: CIP NO.: 21-2301 ENG066 PAYMENT NO.:

FINAL

OWNER: City of Novi

45175 W. Ten Mile Road Novi, Michigan 48375 ENGINEER: AECOM-Great Lakes

\$ 98,603.72

27777 Franklin Road, Suite 2000 Southfield, Michigan 48034

(248) 204-5900

CONTRACTOR:

**DATES OF ESTIMATE** 

TO:

Florence Cement Company 51515 Corridor

Shelby Township, MI 48315

(586) 997-2666

CONTRACT AMOUNT

ORIGINAL:

FINAL COMPLETION DATES

\$1,933,695.92 **ORIGINAL**:

REVISED:

FROM:

July 1, 2022

**REVISED:** \$1,972,074.67

ACTUAL:

November 2, 2022

#### SECTION 1. COST OF COMPLETED WORK TO DATE

	Cranbrooke Drive Recon - Roads Div	vision 1	(	CONTRACT ITI	MS (C	Original)	C	ONTRACT ITEMS	S (Revised)		THIS PERIOD		TOTAL TO DATE			
Item No.	GL# 203-203.00-865.186 Description of Item	Unit	Quantity	Cost/Unit		Total Amt	Quantity	Cost/Unit	Total Amt	Quantity	Amount	%	Quantity		Amount	%
	Crew Days - Division 1 - Roads	CD	87.00	\$ 700	00 \$		88.75	\$ 700.00	\$ 62,125.00	Quartity	Allioun	70	88.75	\$	62,125.00	100%
0	Crew Days - Division 2 - Drains	CD	28.00	\$ 700			28.00	\$ 700.00	\$ 19,600.00				28.00	\$	19,600.00	100%
0	Crew Days - Division 3 - Sidewalk	CD	5.00	\$ 700	<del>00                                   </del>	, 10,000.00	5.00	\$ 700.00	\$ 3,500.00				5.00	\$	3,500.00	100%
0	Crew Days - Division 4 - Water Main	CD	10.00	\$ 700	_	-,	10.00	\$ 700.00	\$ 7,000.00				10.00	\$	7.000.00	100%
0	Crew Days - Division 5	CD	0.00	\$ 700.		1,000.00	0.00	\$ 700.00	\$ -				0.00	Ť	1,000.00	10070
	TOTAL CREW DAYS		130.00	\$ 700		91,000.00	131.75	\$ 700.00	\$ 92,225.00	0.00			131.75	\$	92,225.00	100%
1	Mobilization	LS	1.00	\$ 133,000	00 \$	133,000.00	1.00	\$ 133,000.00	\$ 133,000.00				1.00	\$	133,000.00	100%
2	Pre-Construction Audio-Visual	LS	1.00	\$ 1,000	00 \$	1,000.00	1.00	\$ 1,000.00	\$ 1,000.00				1.00	\$	1,000.00	100%
3	Erosion Control, Silt Fence	LF	4900.00	\$ 2	00 \$	9,800.00	2300.00	\$ 2.00	\$ 4,600.00				2300.00	\$	4,600.00	100%
4	Erosion Control, Inlet Protection	EA	25.00	\$ 100	00 \$	2,500.00	34.00	\$ 100.00	\$ 3,400.00				34.00	\$	3,400.00	100%
5	Tree, Remove, 6-inch to 18-inch	EA	3.00	\$ 750	00 \$	2,250.00	3.00	\$ 750.00	\$ 2,250.00				3.00	\$	2,250.00	100%
6	Curb and Gutter, Remove	LF	113.00	\$ 20	00 \$	2,260.00	834.00	\$ 20.00	\$ 16,680.00				834.00	\$	16,680.00	100%
7	Pavement, Remove	SY	12937.00	\$ 6	50 \$	84,090.50	13497.90	\$ 6.50	\$ 87,736.35				13497.90	\$	87,736.35	100%
8	Sidewalk, Remove	SY	21.00	\$ 14.	00 \$	294.00	60.40	\$ 14.00	\$ 845.60				60.40	\$	845.60	100%
9	Roadway Grading	STA	22.90	\$ 7,000	00 \$	160,300.00	22.90	\$ 7,000.00	\$ 160,300.00				22.90	\$	160,300.00	100%
10	Subgrade Undercutting, Special 1X3	CY	1000.00	\$ 48	50 \$	48,500.00	721.29	\$ 48.50	\$ 34,982.57				721.29	\$	34,982.57	100%
11	Sidewalk Ramp, Conc, 6-inch	SF	225.00	\$ 10	00 \$	2,250.00	225.00	\$ 10.00	\$ 2,250.00				225.00	\$	2,250.00	100%
12	Detectable Warning Surface	LF	15.00	\$ 40	00 \$	600.00	15.00	\$ 40.00	\$ 600.00				15.00	\$	600.00	100%
13	Agg Base, 21AA Limestone, 6-inch	SY	13953.00	\$ 8.	00 \$	111,624.00	13953.00	\$ 8.00	\$ 111,624.00				13953.00	\$	111,624.00	100%
14	Tensar TX5 Geogrid	SY	13953.00	\$ 3.	50 \$	48,835.50	13487.81	\$ 3.50	\$ 47,207.34				13487.81	\$	47,207.34	100%
15	Driveway, Nonreinf Conc, 6-inch	SY	942.00	\$ 52	00 \$	48,984.00	1088.33	\$ 52.00	\$ 56,593.16				1088.33	\$	56,593.16	100%
16	Conc Pavt w/Integral Curb, N-R, 8"	SY	11483.00	\$ 48	85 \$	560,944.55	11835.01	\$ 48.85	\$ 578,140.24				11835.01	\$	578,140.24	100%
17	Driveway, HMA Milling & Hand Patch	SY	47.00	\$ 460	00 \$	21,620.00	50.00	\$ 460.00	\$ 23,000.00				50.00	\$	23,000.00	100%
18	Lane Tie, Epoxy-Coated	EA	132.00	\$ 15	00 \$	1,980.00	0.00	\$ 15.00	\$ -				0.00			
19	Underdrain, Subgrade, O-G, 6-inch	LF	4570.00	\$ 12	50 \$	57,125.00	4497.00	\$ 12.50	\$ 56,212.50				4497.00	\$	56,212.50	100%
20	Underdrain Outlet, 6-inch	LF	158.00	\$ 20	00 \$	3,160.00	0.00	\$ 20.00	\$ -				0.00			
21	Surface Restoration	STA	23.00	\$ 1,000	00 \$	23,000.00	23.00	\$ 1,000.00	\$ 23,000.00				23.00	\$	23,000.00	100%
22	Hydrant, Adjust	EA	3.00	\$ 1,000	00 \$	3,000.00	2.00	\$ 1,000.00	\$ 2,000.00				2.00	\$	2,000.00	100%
23	Maintaining Traffic	LS	1.00	\$ 10,000	00 \$	10,000.00	1.00	\$ 10,000.00	\$ 10,000.00				1.00	\$	10,000.00	100%
24	Permanent Pavement Markings	LS	1.00	\$ 3,500	00 \$	3,500.00	1.00	\$ 3,500.00	\$ 3,500.00				1.00	\$	3,500.00	100%



SUBTOTAL

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

1,460,134.77 100%

**APPLICATION FOR FINAL PAYMENT** 

PROJECT: CRANBROOKE DRIVE RECON (9 NOVI PROJECT NO.: 21-2301 PAYMENT NO.: FINAL MILE TO VILLAGE WOOD)

\$ 1,441,543.57

	SECTION 1.									C	COST	OF COMPLE	TED WOR	K TO DATE					
Item	<u> Cranbrooke Drive Recon - Roads</u> <u>GL# 203-203.00-865.186</u>			CONTI	RACT ITEMS	6 (Origina	al)	(	CONT	TRACT ITEMS	S (Rev	rised)		THIS PERIOD			TOTAL	TO DATE	
No.	Description of Item	Unit	Quantity	(	Cost/Unit	Т	otal Amt	Quantity		Cost/Unit		Total Amt	Quantity	Amount	%	Quantity		Amount	%
25	Permanent Signing	LS	1.00	\$	2,500.00	\$	2,500.00	1.00	\$	2,500.00	\$	2,500.00				1.00	\$	2,500.00	100%
26	Escalation Costs	LS	1.00	\$	94,326.02	\$	94,326.02	1.00	\$	94,326.02	\$	94,326.02				1.00	\$	94,326.02	100%
27	Pavement Gapping	LF	100.00	\$	41.00	\$	4,100.00	107.00	\$	41.00	\$	4,387.00				107.00	\$	4,387.00	100%
									1										
				-					1								-		
-			1	+		-			1								-		
-				1					1										
			<del>                                     </del>	+					$\vdash$								+		
-				+					1								1		
	TOTAL FROM THIS SHEE	 =T	1	-		\$	100,926.02				\$	101,213.02		\$ -	<u>I</u>	l	\$	101,213.02	
	TOTAL FROM OTHER SHEE						,340,617.55				\$	1,358,921.75		\$ -			\$	1,358,921.75	

\$ 1,460,134.77

\$



MILE TO VILLAGE WOOD)

TOTAL FROM OTHER SHEETS

SUBTOTAL

#### CITY OF NOVI

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

\$

1,460,134.77 1,642,075.77

100%

**APPLICATION FOR FINAL PAYMENT** 

PROJECT: CRANBROOKE DRIVE RECON (9 NOVI PROJECT NO.: 21-2301 PAYMENT NO.: FINAL

\$ 1,441,543.57

\$ 1,662,156.07

SECTION 1. **COST OF COMPLETED WORK TO DATE** Cranbrooke Dr Recon - Drains Division 2 CONTRACT ITEMS (Original) CONTRACT ITEMS (Revised) THIS PERIOD TOTAL TO DATE GL# 210-211.00-865.186 Item Description of Item Quantity Cost/Unit Total Amt Quantity Cost/Unit Total Amt Quantity Quantity No. Unit Amount Amount 28 Sewer, Rem, 12-inch to 24-inch LF 318.00 15.00 4,770.00 489.00 15.00 7,335.00 489.00 7,335.00 100% 29 Culv. Rem. Less than 24-inch EΑ 7.00 \$ 1.000.00 7.000.00 7.00 1.000.00 7.000.00 7.00 \$ 7.000.00 100% 30 Dr Structure, 48-inch Dia. EΑ 57,500.00 2,300.00 57,500.00 57,500.00 25.00 2,300.00 25.00 25.00 100% 20,150.00 20,150.00 31 Dr Structure Cover, Type C 25.00 650.00 16,250.00 31.00 650.00 31.00 100% 32 Dr Structure, Add Depth, 8 to 15 foot VF 3.00 750.00 2.250.00 3.00 750.00 2.250.00 3.00 \$ 2.250.00 100% 33 Sewer, Cl A, Tr Det B, 12-inch LF 1365.00 58.00 79,170.00 1249.50 58.00 72,471.00 1249.50 72,471.00 100% LF Sewer, Cl A, Tr Det B, 15-inch 78.00 6,630.00 77.00 85.00 6,545.00 6,545.00 100% 34 85.00 77.00 35 Culv, Cl F, 12-inch LF 105.00 92.50 9,712.50 0.00 92.50 0.00 \$ 36 Culv. Cl F. 15-inch LF 212.00 97.50 20.670.00 0.00 97.50 0.00 37 Culv End Section, 12-inch EΑ 4.00 545.00 2,180.00 0.00 545.00 0.00 \$ \_ 38 Culv End Section, 15-inch EΑ 6.00 605.00 3,630.00 0.00 605.00 0.00 39 Dr Structure, Tap, 12-inch EΑ 8.00 400.00 3.200.00 7.00 400.00 2.800.00 2.800.00 7.00 100% Dr Structure, Tap, 15-inch EΑ 1.00 1,000.00 1,000.00 1.00 1,000.00 1,000.00 \$ 1,000.00 100% 40 1.00 41 Sewer Tap, 12-inch EΑ 495.00 990.00 2.00 495.00 990.00 990.00 100% 2.00 2.00 42 Video Taping Sewer and Culv Pipe LF 1760.00 1.00 1,760.00 0.00 1.00 0.00 43 Dr Structure Cover, Adj, Case 1 EΑ 2.00 300.00 600.00 2.00 300.00 600.00 2.00 \$ 600.00 100% 44 Dr Structure Cover, Adj, Case 2 EΑ 2.00 300.00 600.00 2.00 300.00 600.00 \$ 600.00 100% 2.00 DPS Structure Cover, Adj, Case 1 EΑ 1.00 300.00 300.00 1.00 300.00 300.00 1.00 300.00 100% 46 DPS Structure Cover, Adj, Case 2 EΑ 8.00 300.00 2.400.00 8.00 300.00 2.400.00 8.00 2.400.00 100% TOTAL FROM THIS SHEET 220.612.50 181,941.00 \$ 181.941.00 \$

\$

1,460,134.77

1,642,075.77

\$



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

1,741,468.65 100%

**APPLICATION FOR FINAL PAYMENT** 

PROJECT: CRANBROOKE DRIVE RECON (9 NOVI PROJECT NO.:

MILE TO VILLAGE WOOD)

SUBTOTAL

\$ 1,766,352.92

PAYMENT NO.:

FINAL

	SECTION 1.							C	OST OF COMPLE	TED WORI	K TO DATE					
Item	Cranbrooke Dr Recon - Sidewalk Dit GL# 203-203.00-865.186	vision 3	C	CONTRACT ITEM	IS (Original)	C	CONTRAC	CT ITEMS	(Revised)		THIS PERIOD			TOTAL T	O DATE	
No.	Description of Item	Unit	Quantity	Cost/Unit	Total Amt	Quantity	Cost	t/Unit	Total Amt	Quantity	Amount	%	Quantity		Amount	%
47	Curb and Gutter, Remove	LF	48.00	\$ 20.00		1	\$	20.00					0.00	\$	_	
48	Sidewalk, Conc, 6-inch	SF	648.00	\$ 10.00			\$		\$ 8,240.00				824.00	\$	8,240.00	100%
49	Detectable Warning Surface	LF	114.00	\$ 40.00			\$		\$ 3,920.00				98.00	\$	3,920.00	100%
50	Agg Base, 21AA Limestone, 6-inch	SY	1564.00	\$ 8.00	\$ 12,512.00	1638.21	\$	8.00	\$ 13,105.68				1638.21	\$	13,105.68	100%
51	Hydrant, Adjust	EA	1.00	\$ 1,000.00	\$ 1,000.00	0.00	\$ 1,	,000.00	\$ -				0.00	\$	-	
52	Culv, Rem, Less than 24-inch	EA	5.00	\$ 1,000.00	\$ 5,000.00	3.00	\$ 1,	,000.00	\$ 3,000.00				3.00	\$	3,000.00	100%
53	DPW Structure Cover, Adj, Case 2	EA	8.00	\$ 300.00	\$ 2,400.00	1.00	\$	300.00	\$ 300.00				1.00	\$	300.00	100%
54	Sidewalk, Conc, 4-inch	SF	11401.00	\$ 5.65	\$ 64,415.65	11688.00	\$	5.65	\$ 66,037.20				11688.00	\$	66,037.20	100%
55	Curb and Gutter, Conc	LF	48.00	\$ 40.40	\$ 1,939.20	0.00	\$	40.40	\$ -				0.00	\$	-	
56	Sign, Salvage and Replace	EA	5.00	\$ 150.00	\$ 750.00	5.00	\$	150.00	\$ 750.00				5.00	\$	750.00	100%
57	Sign, Type IIIB	SF	26.00	\$ 30.00	\$ 780.00	25.00	\$	30.00	\$ 750.00				25.00	\$	750.00	100%
58	Post, Steel, 3Lb	LF	60.00	\$ 15.00	\$ 900.00	70.00	\$	15.00	\$ 1,050.00				70.00	\$	1,050.00	100%
59	Pavt Mrkg, Waterborne, White, 12"	LF	130.00	\$ 10.00	\$ 1,300.00	104.00	\$	10.00	\$ 1,040.00				104.00	\$	1,040.00	100%
60	Dr Structure, Remove	EA	3.00	\$ 400.00	\$ 1,200.00	3.00	\$	400.00	\$ 1,200.00				3.00	\$	1,200.00	100%
														1		
	TOTAL FROM THIS SHEET				\$ 104,196.85				\$ 99,392.88		\$ -			\$	99,392.88	
	TOTAL FROM OTHER SHEETS				\$ 1,662,156.07				\$ 1,642,075.77		\$ -			\$	1,642,075.77	

\$ 1,741,468.65

\$ -



MILE TO VILLAGE WOOD)

SUBTOTAL

#### CITY OF NOVI

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

1,917,026.65

100%

**APPLICATION FOR FINAL PAYMENT** 

PROJECT: CRANBROOKE DRIVE RECON (9 NOVI PROJECT NO.: 21-2301 PAYMENT NO.: FINAL

\$ 1,933,695.92

COST OF COMPLETED WORK TO DATE SECTION 1. Cranbrooke Dr Recon - Water Main Div. 4 CONTRACT ITEMS (Original) CONTRACT ITEMS (Revised) THIS PERIOD TOTAL TO DATE GL# 592-592.00-976.117 Item No. Description of Item Quantity Cost/Unit Total Amt Quantity Cost/Unit Total Amt Quantity Quantity Amount Unit Amount 61 Flowable Fill, Non-Structural CY 7.00 1,391.00 9,737.00 5.00 \$ 1,391.00 6,955.00 5.00 6,955.00 100% 62 Water Main, DI, 8-inch, Tr Det G LF 171.00 425.00 72,675.00 193.00 425.00 82,025.00 193.00 \$ 82,025.00 100% 6,033.00 63 Gate Well, 60-inch Dia EΑ 6,033.00 6,033.00 6,033.00 1.00 6,033.00 100% 1.00 1.00 Gate Well, 12-inch EΑ 4,129.00 4,129.00 1.00 4,129.00 4,129.00 4,129.00 100% 64 1.00 1.00 Water Main, DI, 12-inch, Tr Det G LF 116.00 549.00 63.684.00 119.00 549.00 65.331.00 119.00 \$ 65.331.00 100% Asbestos Cement WM, Rem & Disp LS \$ 11,085.00 11,085.00 1.00 11,085.00 11,085.00 1.00 1.00 11,085.00 100% TOTAL FROM THIS SHEET 167,343.00 \$ 175,558.00 \$ 175,558.00 TOTAL FROM OTHER SHEETS \$ 1,741,468.65 \$ 1,741,468.65 \$ 1,766,352.92 \$

\$ 1,917,026.65



MILE TO VILLAGE WOOD)

**GRAND TOTAL** 

### **CITY OF NOVI**

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

1,972,074.67 100%

**APPLICATION FOR FINAL PAYMENT** 

PROJECT: CRANBROOKE DRIVE RECON (9 NOVI PROJECT NO.: 21-2301 PAYMENT NO.: FINAL

\$ 1,933,695.92

#### **NEW CONTRACT ITEMS**

	SECTION 1.						С	OST OF COMPL	ETED WOR	K TO DATE					
Item						NEV	CONTRAC	T ITEMS		THIS PERIOD			TOTAL	. TO DATE	
No.	Description of Item	Unit	Division	GL#	Quantity	(	Cost/Unit	Total Amt	Quantity	Amount	%	Quantity		Amount	%
67	Maintenance Aggregate	Ton	2	210-211.00-865.186	621.75	\$	27.50	\$ 17,098.13				621.75	\$	17,098.13	100%
68	Contaminated Non-Hazardous Waste	Dlr	1	203-203.00-865.186	2397.99	\$	1.00	\$ 2,397.99	)			2397.99	\$	2,397.99	100%
69	Irrigation Repair - HOA Pool	LS	1	203-203.00-865.186	1.00	\$	644.70	\$ 644.70				1.00	\$	644.70	100%
70	Benches	Ea	3	592-592.00-976.117	3.00	\$	3,456.21	\$ 10,368.63				3.00	\$	10,368.63	100%
71	Sidewalk Crossing at Village Wood	LS	3	592-592.00-976.117	1.00	\$	17,473.05	\$ 17,473.05				1.00	\$	17,473.05	100%
72	Slope Restoration - Rut Repairs	LS	1	203-203.00-865.186	1.00	\$	5,670.29	\$ 5,670.29	)			1.00	\$	5,670.29	100%
73	Storm Bulkheads	EA	2	210-211.00-865.186	6.00	\$	232.54	\$ 1,395.24				6.00	\$	1,395.24	100%
74			0	0	0.00	\$	-	\$ -				0.00	\$	-	
75			0	0	0.00	\$	-	\$ -				0.00	\$	-	
76			0	0	0.00	\$	-	\$ -				0.00	\$	-	
77			0	0	0.00	\$	-	\$ -				0.00	\$	-	
78			0	0	0.00	\$	-	\$ -				0.00	\$	-	
79			0	0	0.00	\$	-	\$ -				0.00	\$	-	
80			0	0	0.00	\$	-	\$ -				0.00	\$	-	
81			0	0	0.00	\$	-	\$ -				0.00	\$	-	
82			0	0	0.00	\$	-	\$ -				0.00	\$	-	
83			0	0	0.00	\$	-	\$ -				0.00	\$	-	
84			0	0	0.00	\$	-	\$ -				0.00	\$	-	
85			0	0	0.00	\$	-	\$ -				0.00	\$	-	
86			0	0	0.00	\$	-	\$ -				0.00	\$	-	
87			0	0	0.00	\$	-	\$ -				0.00	\$	-	
88			0	0	0.00	\$	-	\$ -				0.00	\$	-	
89			0	0	0.00	\$	-	\$ -				0.00	\$	-	
90			0	0	0.00	\$	-	\$ -				0.00	\$	-	
91			0	0	0.00	\$	-	\$ -				0.00	\$	-	
92			0	0	0.00	\$	-	\$ -				0.00	\$	-	
93			0	0	0.00	\$	-	\$ -				0.00	\$	-	
94			0	0	0.00	\$	-	\$ -				0.00	\$	-	
	TOTAL FROM THIS SHEET							\$ 55,048.03		\$ -			\$	55,048.03	
	TOTAL FROM OTHER SHEETS			\$ 1,933,695.92				\$ 1,917,026.65		\$ -			\$	1,917,026.65	

\$ 1,972,074.67



**BALANCE DUE THIS PAYMENT:** 

### **CITY OF NOVI**

PURCHASE ORDER NO. 96678 26300 Lee BeGole Dr. Novi, Michigan 48375 Tel: (248) 347-0454 Fax: (248) 735-5659

	Section 2.						
			APPLICATION	N FOR F	INAL PAYMEN	ΝT	
PROJECT:	CRANBROOKE DRIVE RECON (9 MILE TO VILLAGE WOOD)	NOVI PRO	<b>DJECT NO.:</b> 21-2301			PAYM	ENT NO.:
Original Con	tract Amount:	\$	1,933,695.92		CHANGE O	RDERS	
Change Orde	ers:	\$	38,378.75	<u>No.</u> 1	<u>Date</u> August 30, 2021	\$	Amount 10,997.00
Adjusted Co	ntract Amount to Date:	\$	1,972,074.67	2 9	September 16, 2021 October 5, 2021	\$	30,470.95 580.24
otal Cost o	f Work Performed to Date:	\$	1,972,074.67	10 11	October 28, 2021 December 10, 2021	\$	(40,158.80) 2,180.00
IINUS Retai IINUS Inspe	ction "Crew Days": To Date	0% \$ 131.75 \$	- -	12 13	January 27, 2022	\$	34,309.36
let Amt. Earne	This Pay _ ed of Contract and Extra Work to Date:	0.00 \$	1,972,074.67	14 15 16			
VINUS L.D.'s	# of days over = \$1,500	\$	-	10			
ubtotal:		\$	1,972,074.67	-			
D Incentiv	ve "Crew Days", if under:	\$	-		тот	AL: \$	38,378.75
btotal:		\$	1,972,074.67				
IINUS Amoi	unt of Previous Payments: 1 \$ 200,377.80 2 \$ 166,928.40	\$	1,873,470.95				
	3 \$ 536,585.33				Inspection "Crew Days" Allo		
	4 \$ 157,314.50 5 \$ 527,795.24				Additional "Crew Days" per Total Inspection "Crew Day		rs: 1.75 131.75
	6 \$ 176,301.52				Inspection "Crew Days" Use		131.75
	7 \$ 60,231.00				Inspection "Crew Days" Rei		0.00
	8 \$ 47,937.15						
	9 \$ -						
	10 \$ -						

98,603.72



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

#### Section 3. **APPLICATION FOR FINAL PAYMENT** CRANBROOKE DRIVE RECON (9 PAYMENT NO.: PROJECT: NOVI PROJECT NO .: FINAL MILE TO VILLAGE WOOD) The undersigned CONTRACTOR certifies that: (1) Any previous progress payments received from Payment of the above AMOUNT DUE THIS APPLICATION OWNER on amount of Work done under the Contract referred to above have been applied to discharge is recommended. 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 CITY OF NOVI 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. Aaron J. Staup, Construction Engineer Electronic Signature Certification Florence Cement Company CONTRACTOR - 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

ARCHITECT'S PROJECT NUMBER:

Bond No.: CA 3203172

Cranbrooke Drive Reconstruction (Village Wood Road - 9 Mile Road CONTRACT FOR: Construction

ARCHITECT: ⊠

CONTRACTOR: X

SURETY: X

OWNER: 🖂

TO OWNER: (Name and address)

PROJECT: (Name and address)

City of Novi

to 10 Mile Road)

45175 West Ten Mile Road

Novi, MI 48375

CONTRACT DATED:

OTHER: 🛛

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

**Great American Insurance Company** 

301 E. Fourth Street

Cincinnati, OH 45202

, SURETY,

on bond of

(Insert name and address of Contractor)

Florence Cement Company

51515 Corridor

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 Novi 45175 West Ten Mile Road Novi, MI 48375

as set forth in said Surety's bond.

OWNER.

IN WITNESS WHEREOF, the Surety has hereunto set its hand on this date: December 12, 2022 (Insert in writing the month followed by the numeric date and year.)

Great American Insurance Company

(Surety)

(Signature of authorized representative)

Attest: (Seal): Nicholas Ashburn , Attorney-in-Fact

(Printed name and title)

GREAT AMERICAN INSURANCE COMPANY®

Administrative Office: 301 E 4TH STREET CINCINNATI, OHIO 45202 513-369-5000 FAX 513-723-2740

The number of persons authorized by

this power of attorney is not more than SEVEN

No. 0 20903

#### POWER OF ATTORNEY

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.

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

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 APRIL 2020 officers and its corporate seal hereunto affixed this day of

Attest

Assistant Secretary

GREAT AMERICAN INSURANCE COMPANY

Divisional Senior Vice President MARK VICARIO (877-377-2405)

STATE OF OHIO, COUNTY OF HAMILTON - ss:

On this 17TH day of APRIL , 2020 , before me personally appeared MARK VICARIO, to me known, being duly sworn, 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 A 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 be valid and binding upon the Company with the same force 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

12th

day of

December

Assistant Secretary

### **RIDER**

TO BE ATTACHED TO AND FORM PART OF

**BOND NO. CA 3203172** 

IN FAVOR OF City of Novi

ON BEHALF OF Florence Cement Company

EFFECTIVE June 10, 2020

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, Great American Insurance Company

hereby gives its consent to:

Increase the bond amount from Two Million Two Hundred Forty-three Thousand Eight Hundred Eighty-two and 95/100-----(\$2,243,882.95) to Four Million Two Hundred Twenty-seven Thousand Four Hundred Eighty-five and 67/100-----(\$4,227,485.67)

EFFECTIVE: July 21, 2022

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 and under the attached bond as changes by this rider shall not be cumulative.

SIGNED, AND SEALED 21st day of July, 2022

**Great American Insurance Company Surety** 

Holly Nichols, Attorney-in-Fact

#### **GREAT AMERICAN INSURANCE COMPANY®**

Administrative Office: 301 E 4TH STREET CINCINNATI, OHIO 45202 513-369-5000 FAX 513-723-2740

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

No. 0 20903

#### **POWER OF ATTORNEY**

KNOW ALLMEN 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.

**NICHOLAS ASHBURN** 

Name ANNE M. BARICK MICHAEL D. LECHNER

ALL OF ROCHESTER HILLS, MICHIGAN

Address

Limit of Power ALL \$100,000,000

PAUL M. HURLEY **HOLLY NICHOLS** 

JASON ROGERS

ROBERT D. HEUER

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 day of **APRIL** 

Attest

Assistant Secretary

Divisional Senior Vice President

Susar a Kohowst

STATE OF OHIO, COUNTY OF HAMILTON - 85:

17TH

day of **APRIL**  MARK VICARIO (877-377-2405)

GREAT AMERICAN INSURANCE COMPANY

2020 , before me personally appeared MARK VICARIO, to me known, being duly sworn, 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 A KOHORST Notary Public State of Ohio My Comm. Expires May 18, 2025

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 Divisional 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 be valid and binding upon the Company with the same force 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

21st

day of





STATE OF MICHIGAN

#### **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.

COUNTY OF	Macomb	
The undersigned, being duly swo	rn, on oath deposes and s	ays that (s)he is the
President (Title)	of the	Florence Cement Company (Firm Name)
the contractor employed by the C Cranbrook Drive Reconstruction	ity of Novi to furnish labor	and materials for the
	(Description of Im	provement)
located at: From 9 Mile Road to	Village Road and from 10	Mile Road to Village Road
The total amount of the contract is	\$4,227,485.67	of which I have received payment of
\$4,072,496.67 prior to t		ons, firms, and corporations engaged by the
undersigned to have furnished se	rvices, equipment, labor a	nd/or materials in the construction or repair
of the improvements on the premi	ses; that the dollar amoun	t set opposite each such person, firm, or
corporation on account of labor, s	ervices, equipment, and/o	r materials furnished with reqpect to said
premises; that as of this date, all v	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 Stat	ement, has been fully acce	epted 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_	8th	_ day of _		August		, 2022	
Name	ə:		Florence	e Cement C	Company			- <u>-</u>
Ву	r. Uncen	President	(individual/	/corporation/p	artnership)	Scool Vice President	B	<del>-</del>
Subs	scribed and sw	vorn to bef	ore me this	8th	day of	Aug	ust	_, 2022
	lotary Public:	Kyu	y L		mana			_ `
		KEL Notary Put Con My Commissi Acting in the	LLY L CUSUMANO blic - State of Mic unty of Macomb ion Expires Dec 1 County of MACOMB	chigan 13, 2027				
						NOTARY	SEAL	-
								ł
								* =

## 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
Advanced Concrete USA	Curbs, Sidewalks, & Approaches	\$77,775.60	\$77,775.60		0.0%	\$0.00
F.D.M. Contracting	Miscellaneous Pipe Work	\$149,012.02	\$149,012.02		0.0%	\$0.00
Finishing Touch Photo & Video	Audio Visual Survey	\$2,340.00	\$2,340.00	<del></del>	0.0%	\$0.00
GM & Sons	Curbs, Sidewalks, & Approaches	\$49,641.42	\$49,641.42		0.0%	\$0.00
Michigan Joint Sealing, Inc.	Joint Sealing	\$30,273.41	\$30,273.41		0.0%	\$0.00
Owen Tree Service, Inc.	Tree Removal	\$6,985.00	\$6,985.00		0.0%	\$0.00
P.K. Conracting, Inc.	Pavement Markings	\$4,875.75	\$4,875.75		0.0%	\$0.00
Poco, Inc.	Traffic Control	\$41,409.72	\$41,409.72		0.0%	\$0.00
Poco Sales. Inc.	Permanent Signs	\$5,088.35	\$5,088.35	,	0.0%	\$0.00
Site Solutions	Restoration	\$199,067.51	\$199,067.51		0.0%	\$0.00
TOTALS		\$566,468.78	\$566,468.78	\$0.00	The training	\$0.00

### RECAPITULATION

Amount of Original Contract:	\$4,177,578.87	Work Completed to Date:	\$4,227,485.67
Plus: Extras to Contract: _	\$49,906.80	Less: Total Retainage: _	\$154,989.01
Total: Contract plus Extras:	\$4,227,485 67	Less Amount Previously Paid: _	\$4,072,496.66
Less: Credits to Contract: _	\$0.00	Less: Amount of this Request:	\$154,989.01
Total: Adjusted Contract:	\$4,227,485.67	Total Balance Due:	\$0.00



MY/OUR CON	TRACT WITH	Florence C	ement, Inc.
		(OTI	SER CONTRACTING PARTY)
TO PROVIDE		Curbs, Side	ewalks, & Approaches
FOR THE IMP	ROVEMENT TO THE	PROPERTY DE	SCRIBED AS:
	Cranbr	ooke South -	Cranbrooke Dr. South
	FLORENCE	E JOB #21007	- CONTRACT #60621326 ;
			ING THIS WAIVER, ALL MY/OUR CONSTRUCTION TY ARE HEREBY WAIVED AND RELEASED.
the property or or if I/we are no waiver directly	the owner's or lesse ot required to provide from me/one of us, t	e's designee has e one, and the o the owner, lesse	residential structure and if the owner or lessee of structure and if the owner or lessee of structure and if the owner or lessee of using the structure of using the structure of the structure o
SIGNED ON:		TITLE:_	51490 Pontiac Trail Wixom, MI 48393
		TELEPHONE:	(248)374-9999

WARNING: DO NOT SIGN BLANK OR INCOMPLETE FORMS
RETAIN A COPY

(248)486-3290

FAX NO.:

51515 CORRIDOR ● SHELBY TWP, MI 48315 TEL. 586.997.2666 ● FAX. 586.997.3966 PAVEMENT PROVIDERS





MY/OUR CONTRACT	WITH Florence Cement, Inc. (OTHER CONTRACTING PARTY)		
TO PROVIDE	Miscellaneous Work		
FOR THE IMPROVEN	ENT TO THE PROPERTY DESCRIBED AS:		
	Cranbrooke Drive - Near SW 10 Mile and Haggerty		
	FLORENCE JOB #20023 - CONTRACT #60621326		
	O AND SATISFIED. BY SIGNING THIS WAIVER, ALL MY/OUR CONSTRUCTION THE DESCRIBED PROPERTY ARE HEREBY WAIVED AND RELEASED.		
the property or the ov or If I/we are not requ waiver directly from m	rovided to property that is a residential structure and if the owner or lessee of ner's or lessee's designee has received a notice of furnishing from me/one of us red to provide one, and the owner, lessee, or designee has not received this elone of us, the owner, lessee, or designee may not rely upon it without is, either in writing, by telephone, or personally, to verify that it is authentic.		
SIGNED ON: 5	F.D.M. Contracting    Interpretation   I		
	TELEPHONE: (586)739-8400 FAX NO.: (586)739-8402		
	FAX NO.: (586)739-8402		

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W/60 / 166



#### **FULL UNCONDITIONAL WAIVER**

MY/OUR CONTRACT WITH	Florence Cement, Inc.
	(OTHER CONTRACTING PARTY)
TO PROVIDE	Audio Visual Survey
FOR THE IMPROVEMENT TO TH	E PROPERTY DESCRIBED AS:
Crant	prooke South - Cranbrooke Dr. South
FLOREN	CE JOB #21007 - CONTRACT #60621326 ,
If the improvement is provided to the property or the owner's or less or if I/we are not required to provi waiver directly from me/one of us	ISFIED. BY SIGNING THIS WAIVER, ALL MY/OUR CONSTRUCTION CRIBED PROPERTY ARE HEREBY WAIVED AND RELEASED.  property that is a residential structure and if the owner or lessee of see's designee has received a notice of furnishing from me/one of uside one, and the owner, lessee, or designee has not received this, the owner, lessee, or designee may not rely upon it without writing, by telephone, or personally, to verify that it is authentic.
SIGNED ON: 9/30/2	Finishing Touch Photo & Video  IRGINATURE OF LIEN CLAIMANN  TITLE:  25095 25 Mile Road

WARNING: DO NOT SIGN BLANK OR INCOMPLETE FORMS **RETAIN A COPY** 

Chesterfield, MI 48051

(586)749-3340

(586)749-3340

TELEPHONE:

FAX NO.:

PAGE. 2/ 3/46 2010 1 7m Torus



### **FULL UNCONDITIONAL WAIVER**

MY/OUR CONTRACT WITH	Florence Ce	ement, Inc.	
TO PROVIDE		ER CONTRACTING PARTY	
TO PROVIDE	Pre-Constru	uction Audio Visual	
FOR THE IMPROVEMENT TO THE	PROPERTY DES	CRIBED AS:	
Cranbrook	e Drive - Near	SW 10 Mile and Haggert	у
FLORENC	E JOB #20023 -	CONTRACT #60621326	;
HAS BEEN FULLY PAID AND SATIS LIEN RIGHTS AGAINST THE DESCR	SFIED. BY SIGNII RIBED PROPERTY	NG THIS WAIVER, ALL MY Y ARE HEREBY WAIVED AI	OUR CONSTRUCTION OR RELEASED.
If the improvement is provided to p the property or the owner's or lesse or if I/we are not required to provid walver directly from me/one of us, t contacting me/one of us, either in w	ee's designee has le one, and the ov the owner, lessee	received a notice of furnish wher, lessee, or designee ha . Or designee may not rely t	ing from me/one of us s not received this
SIGNED ON: 11)4/20	NAME:_	Finishing Toych Photo  SIGNATURE OF LIEN CAIMING  C. HURLEY	2
	TITLE:	25095 25 Mile Road  Chesterfield, MI 48051 (586)749-3340	

WARNING: DO NOT SIGN BLANK OR INCOMPLETE FORMS
RETAIN A COPY

51515 CORRIDOR • SHELBY TWP, MI 48315 TEL 586.997.2666 • FAX. 586.997.3966
PAVEMENT PROVIDERS

CM



### **FULL UNCONDITIONAL WAIVER**

MY/OUR CONTRACT WITH	Florence C	ement, Inc.
TO PROVIDE		ewalks, & Approaches
FOR THE IMPROVEMENT TO THE		
Cranbrook	e Drive - Nea	r SW 10 Mile and Haggerty
FLORENC	E JOB #20023	- CONTRACT #60621326 ;
HAS BEEN FULLY PAID AND SATIS LIEN RIGHTS AGAINST THE DESCI	SFIED. BY SIGNI RIBED PROPERT	NG THIS WAIVER, ALL MY/OUR CONSTRUCTION Y ARE HEREBY WAIVED AND RELEASED.
or if I/we are not required to provid waiver directly from me/one of us, t	ee's designee has e one, and the or the owner, lessee	residential structure and if the owner or lessee of received a notice of furnishing from me/one of us wner, lessee, or designee has not received this e, or designee may not rely upon it without one, or personally, to verify that it is authentic.
SIGNED ON: 11/5/2021	NAME:_ TITLE:	(SIGNATURE OF LIEN CLA MANT) Karl Schweitzer, General Manager
		46900 West Rd.
		Novi, MI 48377
10	TELEPHONE:	(248)956-7939
	FAX NO.:	(248)956-8123

WARNING: DO NOT SIGN BLANK OR INCOMPLETE FORMS
RETAIN A COPY

51515 CORRIDOR • SHELBY TWP, MI 48315 TEL. 586.997.2666 • FAX. 586.997.3966

PAVEMENT PROVIDERS

- 10 . . . . . .



MY/OUR CO	NTRACT WITH	Florence	Cement, Inc.
TO PROVIDE		Joint Sea	THER CONTRACTING PARTY)
FOR THE IM	PROVEMENT TO THE	PROPERTY D	ESCRIBED AS:
	Cranbrooke	Drive - Ne	ear SW 10 Mile and Haggerty
			- CONTRACT #60621326;
HAS BEEN FL LIEN RIGHTS	JLLY PAID AND SATISF AGAINST THE DESCRI	IED. BY SIGI BED PROPER	NING THIS WAIVER, ALL MY/OUR CONSTRUCTION TY ARE HEREBY WAIVED AND RELEASED.
or if I/we are i	not required to provide	one, and the	a residential structure and if the owner or lessee of its received a notice of furnishing from me/one of us owner, lessee, or designee has not received this ee, or designee may not rely upon it without hone, or personally, to verify that it is authentic.
			Michigan Joint Sealing, Inc.
IGNED ON:	5/6/2021	NAME: TITLE:_	Heather Wyman Heather Wyman Administrative Assistant
			28830 W. 8 Mile Road, Suite 103



MY/OUR CON	TRACT WITH	Florence Ce	ement, Inc.
eliner, k			R CONTRACTING PARTY)
TO PROVIDE		Joint Sealin	g year and the first start and the
FOR THE IMPE	OVEMENT TO THE		CRIBED AS:
211	FLORENC	E JOB #21007 -	CONTRACT #60621326
			NG THIS WAIVER, ALL MY/OUR CONSTRUCTION ARE HEREBY WAIVED AND RELEASED.
the property or or if I/we are no waiver directly	the owner's or lesse ot required to provid from me/one of us,	ee's designee has e one, and the ov the owner, lessee	residential structure and if the owner or lessee of received a notice of furnishing from me/one of us wner, lessee, or designee has not received this e, or designee may not rely upon it without one, or personally, to verify that it is authentic.  Michigan Joint Sealing, Inc.
			Wichigan Joint Searing, Hic.
			Heatthe Legisler
SIGNED ON:	4/7/2032	NAME:_	Heather Lyman
		TITLE:	Admin Assist
			28830 W. 8 Mile Road, Suite 103
			Farmington Hills, MI 48336
		TELEPHONE:	(248)476-4120
		FAX NO.:	
		TAX NO.	(248)476-7639
	Alternative Street, and the second		7 3°

WARNING: DO NOT SIGN BLANK OR INCOMPLETE FORMS
RETAIN A COPY

51515 CORRIDOR • SHELBY TWP, MI 48315 TEL. 586.997.2666 • FAX. 586.997.3966 PAVEMENT PROVIDERS



MY/OUR CONT	RACT WITH	Florence Ce	ment, Inc. RCONTRACTING PARTY)
TO PROVIDE		Tree Remov	al & Cleaning
FOR THE IMPR	OVEMENT TO THE	PROPERTY DESC	CRIBED AS:
	Cranbr	ooke South -	Cranbrooke Dr. South
	FLORENCI	E JOB #21007 -	CONTRACT #60621326 ,
LIEN RIGHTS A	GAINST THE DESCR ent is provided to p	RIBED PROPERTY roperty that is a r	NG THIS WAIVER, ALL MY/OUR CONSTRUCTION ARE HEREBY WAIVED AND RELEASED.  esidential structure and if the owner or lessee of
or if I/we are no waiver directly if	ot required to provid from me/one of us, 1	e one, and the ov the owner, lessee	received a notice of furnishing from me/one of us wher, lessee, or designee has not received this , or designee may not rely upon it without one, or personally, to verify that it is authentic.
			Owen Tree Service Inc
CONED ON	Manlaa	NAME:	ESCHARIPE OF LIEN CLAIMANT)
SIGNED ON:	21:211 110	_	Day As a te
		TITLE:	225 At July Course Bood
			225 N. Lake George Road
		TELEBRIONE.	Attica, MI 48412 ·
		TELEPHONE:	(810)724-6651
1		FAX NO.:	(810)724-2684

WARNING: DO NOT SIGN BLANK OR INCOMPLETE FORMS RETAIN A COPY

51515 CORRIDOR ● SHELBY TWP, MI 48315 TEL. 586.997.2666 ● FAX. 586.997.3966 PAVEMENT PROVIDERS

JUCO 3 14L Owen



### **FULL UNCONDITIONAL WAIVER**

MY/OUR CONT	RACT WITH	Florence Cer		
·	<u> </u>	(OTHER	CONTRACTING PARTY)	
TO PROVIDE	_	Tree Removal & Cleaning		
FOR THE IMPRO	OVEMENT TO THE F	PROPERTY DESC	RIBED AS:	
	Cranbrooke	Drive - Near!	SW 10 Mile and Haggerty	
	FLORENCE	JOB #20023 -	CONTRACT #60621326 .	
LIEN RIGHTS A	SAINST THE DESCRI	IBED PROPERTY	IG THIS WAIVER, ALL MY/OUR CONSTRUCTION ARE HEREBY WAIVED AND RELEASED.  Persidential structure and if the owner or lessee of	
the property or or if I/we are no waiver directly f	the owner's or lesses t required to provide rom me/one of us, tl	e's designee has r e one, and the ow he owner, lessee,	received a notice of furnishing from me/one of us oner, lessee, or designee has not received this or designee may not rely upon it without one, or personally, to verify that it is authentic.	
			Owen Tree Service Inc	
SIGNED ON:	3-3-21	NAME:_	Randy J. OWEN	
		TITLE:	Diesident	
			225 N. Lake George Road	
			Attica, MI 48412	
		TELEPHONE:	(810)724-6651	
	15	FAX NO.:	(810)724-2684	

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51515 CORRIDOR ◆ SHELBY TWP, MI 48315 TEL. 586.997.2666 ◆ FAX. 586.997.3966 PAVEMENT PROVIDERS



MY/OUR CONTRA		Cement, Inc.
TO PROVIDE	•	nt Marking
FOR THE IMPROVE	MENT TO THE PROPERTY D	ESCRIBED AS:
	Cranbrooke Drive - Ne	ear SW 10 Mile and Haggerty
	FLORENCE JOB #20023	- CONTRACT #60621326 ',
HAS BEEN FULLY PALIEN RIGHTS AGAIN	AID AND SATISFIED. BY SIGI NST THE DESCRIBED PROPER	NING THIS WAIVER, ALL MY/OUR CONSTRUCTION RTY ARE HEREBY WAIVED AND RELEASED.
or if I/we are not req waiver directly from	wher's or lessee's designee his wired to provide one, and the me/one of us, the owner, less	a residential structure and if the owner or lessee of as received a notice of furnishing from me/one of us owner, lessee, or designee has not received this ee, or designee may not rely upon it without shone, or personally, to verify that it is authentic.
SIGNED ON: 5	TELEPHONE:	P.K. Contracting, Inc.  Holy Cuise of Illen Claimann  Cugent  1965 Barrett  Troy, MI 48084  (248)362-2130
1	FAX NO.:	(248)362-4969

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PAVEMENT PROVIDERS





MY/OUR CONTRACT WITH	Florence Ce	ment, Inc.	
		R CONTRACTING PARTY)	
TO PROVIDE	Pavement N	Marking	_
FOR THE IMPROVEMENT TO THE	PROPERTY DESC	CRIBED AS:	
Cranbı	ooke South 🕒	Cranbrooke Dr. South	
FLORENC	E JOB #21007 -	CONTRACT #60621326	
		NG THIS WAIVER, ALL MY/OUR CONSTRUCTIC 'ARE HEREBY WAIVED AND RELEASED.	ΟI
the property or the owner's or lesse or if I/we are not required to provid waiver directly from me/one of us, i	e's designee has de one, and the ow the owner, lessee,	esidential structure and if the owner or lessee of received a notice of furnishing from me/one of us wher, lessee, or designee has not received this , or designee may not rely upon it without one, or personally, to verify that it is authentic.	S
SIGNED ON: 3/9/22	NAME: TITLE:	P.K. Contracting, Inc.  Howard General Services and American Servi	
	TELEPHONE:	(248)362-2130 × 107	
	FAX NO.:	(248)362-4969	



MY/OUR CONTRACT WITH	Florence Cement, Inc.		
TO 000 // 07	(OTHER CONTRACTING PARTY)		
TO PROVIDE	Traffic Barricading		
FOR THE IMPROVEMENT TO THE	E PROPERTY DE	SCRIBED AS:	
Cranbrook	ce Drive - Nea	r SW 10 Mile and Haggerty	
FLORENC	CE JOB #20023	- CONTRACT #60621326	
		ING THIS WAIVER, ALL MY/OUR CONSTRUCTION Y ARE HEREBY WAIVED AND RELEASED.	
the property or the owner's or less or if I/we are not required to provid waiver directly from me/one of us,	ee's designee has de one, and the o the owner, lesse	residential structure and if the owner or lessee of a received a notice of furnishing from me/one of us wner, lessee, or designee has not received this e, or designee may not rely upon it without one, or personally, to verify that it is authentic.	
		Poco, Inc.	
ه ار باه		Mury of Lowell (SIGNATURE OF LEPRICLAMANT)	
SIGNED ON: 3/14/2/	NAME:_	YTTUCCAY POWELSONJC	
	TITLE:_	VICE PRESIDENT	
		4850 South Sheldon Rd.	
		Canton, MI 48188	
	TELEPHONE:	(734)397-1677	
	FAX NO.:	(734)397-5903	



MY/OUR CONT	RACT WITH	Florence Cei	ment, Inc.	
TO PROVIDE	ï	Traffic Barricading		
FOR THE IMPRO	OVEMENT TO THE	PROPERTY DESC	RIBED AS:	
	Cranbi	rooke South - (	Cranbrooke Dr. South	
	FLORENC	E JOB #21007 -	CONTRACT #60621326 ,	
			IG THIS WAIVER, ALL MY/OUR CONSTRUCTION ARE HEREBY WAIVED AND RELEASED.	
the property or or if I/we are no waiver directly f	the owner's or lesse t required to provic rom me/one of us,	ee's designee has i le one, and the ow the owner, lessee,	esidential structure and if the owner or lessee of received a notice of furnishing from me/one of us mer, lessee, or designee has not received this or designee may not rely upon it without me, or personally, to verify that it is authentic.	
SIGNED ON:	4/4/22	NAME:	Poco, Inc.  Muy A Power of US 1 DE OFT  4850 South Sheldon Rd.  Canton, MI 48188	
		TELEPHONE: FAX NO.:	(734)397-1677 (734)397-5903	



MY/OUR CONT	TRACT WITH	Florence Cement, Inc.		
• " "	(OTHER CONTRACTING PARTY)			
TO PROVIDE		Permanent Signs		
FOR THE IMPR	OVEMENT TO THE	PROPERTY DES	CRIBED AS:	
	Cranbr	ooke South  -	Cranbrooke Dr. South	
~~~	FLORENCE	JOB #21007	CONTRACT #60621326	
HAS BEEN FUL LIEN RIGHTS A	LY PAID AND SATIS GAINST THE DESCR	FIED. BY SIGNI NBED PROPERT	NG THIS WAIVER, ALL MY/OUR CONSTRUCTION Y ARE HEREBY WAIVED AND RELEASED.	
the property or or if I/we are no waiver directly	the owner's or lesse of required to provid- from me/one of us, t	e's designee has e one, and the o the owner, lesse	residential structure and if the owner or lessee of received a notice of furnishing from me/one of us wner, lessee, or designee has not received this e, or designee may not rely upon it without one, or personally, to verify that it is authentic.	
SIGNED ON:	4/6/22	NAME: TITLE:_	Poco Sales Inc.  When M Marin  (SIGNATURE OF DEP)CLA MARTI)  VICE PRESIDENT  4850 South Sheldon Rd.	
			Canton, MI 48188	
		TELEPHONE:	(734)397-1677	
		FAX NO.:	(734)397-5903	



MY/OUR CONT	RACT WITH	Florence Cement, Inc.		
•	•	(OTHER CONTRACTING PARTY)		
TO PROVIDE	•	Landscaping		
FOR THE IMPR	OVEMENT TO THE	PROPERTY DESC	CRIBED AS:	
	Cranbrooke South - Cranbrooke Dr. South			
FLORENCE JOB #21007 - CONTRACT #60621326				
HAS BEEN FULL LIEN RIGHTS A	Y PAID AND SATIS GAINST THE DESCR	FIED. BY SIGNIN	IG THIS WAIVER, ALL MY/OUR CONSTRUCTION ARE HEREBY WAIVED AND RELEASED.	
or if I/we are no waiver directly if	the owner's or lesse t required to provide from me/one of us, t	e's designee has a e one, and the ow the owner, lessee,	esidential structure and if the owner or lessee of received a notice of furnishing from me/one of us wher, lessee, or designee has not received this or designee may not rely upon it without one, or personally, to verify that it is authentic.	
SIGNED ON:	8/5/72	NAME:_ TITLE:  TELEPHONE:	Site Solutions Erosion and Sediment Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Control  Con	
			14	
		FAX NO.:		

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Har Parket March and Care Properties



MY/OUR CONTRACT WITH	Florence Ce				
	(OIME	R CONTRACTING PARTY)			
TO PROVIDE	Landscaping				
FOR THE IMPROVEMENT TO THE PROPERTY DESCRIBED AS:					
Cranbrook	Cranbrooke Drive - Near SW 10 Mile and Haggerty				
FLORENCE JOB #20023 - CONTRACT #60621326					
HAS BEEN FULLY PAID AND SATIS LIEN RIGHTS AGAINST THE DESCR					
If the improvement is provided to p the property or the owner's or lesse or if I/we are not required to provid waiver directly from me/one of us, a contacting me/one of us, either in w	e's designee has e one, and the ov the owner, lessee	received a notice of fu wner, lessee, or design e, or designee may not	urnishing from me/one of us see has not received this rely upon it without		
SIGNED ON:	NAME: TITLE: TELEPHONE: FAX NO.:	4337 East Grand Howell, MI 4884			

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