

CITY OF NOVI CITY COUNCIL SEPTEMBER 30, 2024

SUBJECT: Approval of the final payment to Pamar Enterprises, Inc. for the 2022 Asbestos Cement Water Main Replacement Program, in the amount of \$188,511, plus interest earned on retainage.

SUBMITTING DEPARTMENT: Department of Public Works, Engineering Division

KEY HIGHLIGHTS:

- Construction was performed on budget and on time.
- Restoration of all streets associated with water main replacement.
- A Change Order was approved to complete the water main replacement and restoration on Roethel Drive.

FINANCIAL IMPACT

	FY 2023/24
EXPENDITURE REQUIRED	\$ 10,258.10 Expense \$ 178,253.12 Retainage
BUDGET	
Water & Sewer Fund	
Expense Account (592-536.00-976.082)	\$ 10,259
Retainage Account (592-000.00-211.048)	\$ 178,254
APPROPRIATION REQUIRED	\$0
FUND BALANCE IMPACT	\$0

BACKGROUND INFORMATION:

The City has approximately 32 miles of asbestos cement (AC) water main in the water supply network, many of which experience breaks. The City's 2017 Water System Asset Management Plan recommends replacement of all AC pipe to avoid increased breaks as the pipes reach their expected design life. The City's engineering consultant, Spalding DeDecker, recently developed an asset management plan for AC water main replacement. The plan prioritizes segments of water main based on existing main conditions, probability of failure, and consequence of failure. This project, which replaced approximately 3.5 miles of AC water main, began a phased, multi-year program aimed at replacing all AC water main throughout the City.

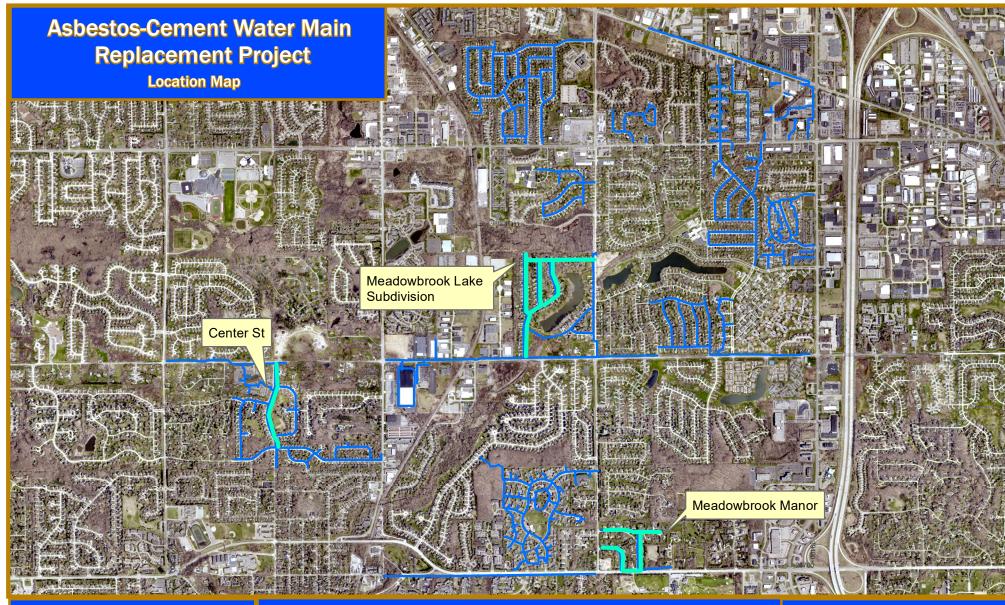
This year's program dealt with AC water main in the Meadowbrook Manor subdivision (Division 1), Meadowbrook Lake subdivision (Division 2), along Center Street (Division 3 - in the North Hills subdivision), and along Roethel Drive (Division 4 - via a change order). The contract involved abandoning the existing asbestos water main, placement of new ductile iron water main, placement of new water service connections, and replacing the associated streets with new asphalt and new concrete curb, where applicable.

The construction contract was awarded at the July 11, 2022 City Council meeting to Pamar Enterprises, Inc., in the amount of \$6,532,828.15. Staff worked with the engineering consultant for this project, Spalding DeDecker & Associates, to review and verify the final contract amount of \$188,511.23 (retainage) that is due the contractor. The City Attorney reviewed the final documentation and found it to be in an acceptable form (Beth Saarela, August 28, 2024).

There were eleven (11) approved change orders issued, resulting in an overall increase of \$599,139.69 or 9.2% over the awarded amount. The approved change orders resulted in a final contract price of \$7,131,967.84 for the contract. See the table below for a breakdown of the change orders:

CHANGE ORDER	DESCRIPTION	AMOUNT
1	Revised valve connections and locations at Meadowbrook Manor	-\$15,550.00
2	Revising open cut method to pipe bursting at Meadowbrook Manor (8 Mile)	\$9,440.00
3	Addition of gate valve & wells and alternative service leads for Divisions 1, 2, & 3	\$18,200.00
4	Addition of three driveway aprons on Center Street	\$8,924.37
5	Initial balancing of items in Division 1, 2, & 3	-\$584,376.34
6	Addition of Roethel Drive water main replacement & roadway rehabilitation	\$1,263,907.25
7	Addition of concrete curb & gutter along the east side of Roethel Drive	\$186,315.56
8	Directional Bore of Fire Station No. 2 water service and driveway aprons off Roethel Drive	\$2,460.05
9	Balancing quantity items of driveways, cold milling & water services in Divisions 1, 2, & 3	\$54,825.34
10	Balancing quantities for items in Divisions 1 & 4	-\$346,849.09
11	Final balancing of all remaining items in contract	\$1,842.54
	TOTAL	\$599,139.69

RECOMMENDED ACTION: Approval of the final payment to Pamar Enterprises, Inc. for the 2022 Asbestos Water Main Replacement Program in the amount of \$188,511.23, plus interest earned on retainage.



Map Author: Rebecca Runkel Date:1/10/22 Project: AC WM Replacement Version #: 2.0

MAP INTERPRETATION NOTICE

Map information depicted is not intended to replace or substitute for any official or primary source. This map was intended to meet National Map Accuracy Standards and use the most recent, accurate sources available to the people of the City of Novi. Boundary measurements and area calculations are approximate and should not be construed as survey measurements performed by a licensed Michigan Surveyor as defined in Michigan Public Act 132 of 1970 as amended. Please contact the City GIS Manager to confirm source and accuracy information related to this map.

Map Legend

Asbestos Cement
 Water Main

 Proposed Replacement Segment Asbestos Cement Water Main

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30	29	2	28	27	2	:6	25	;
31	32	3	33	34	3	5	36	;



City of Novi

Engineering Division
Department of Public Works
26300 Lee BeGole Drive
Novi, MI 48375
cityofnovi.org

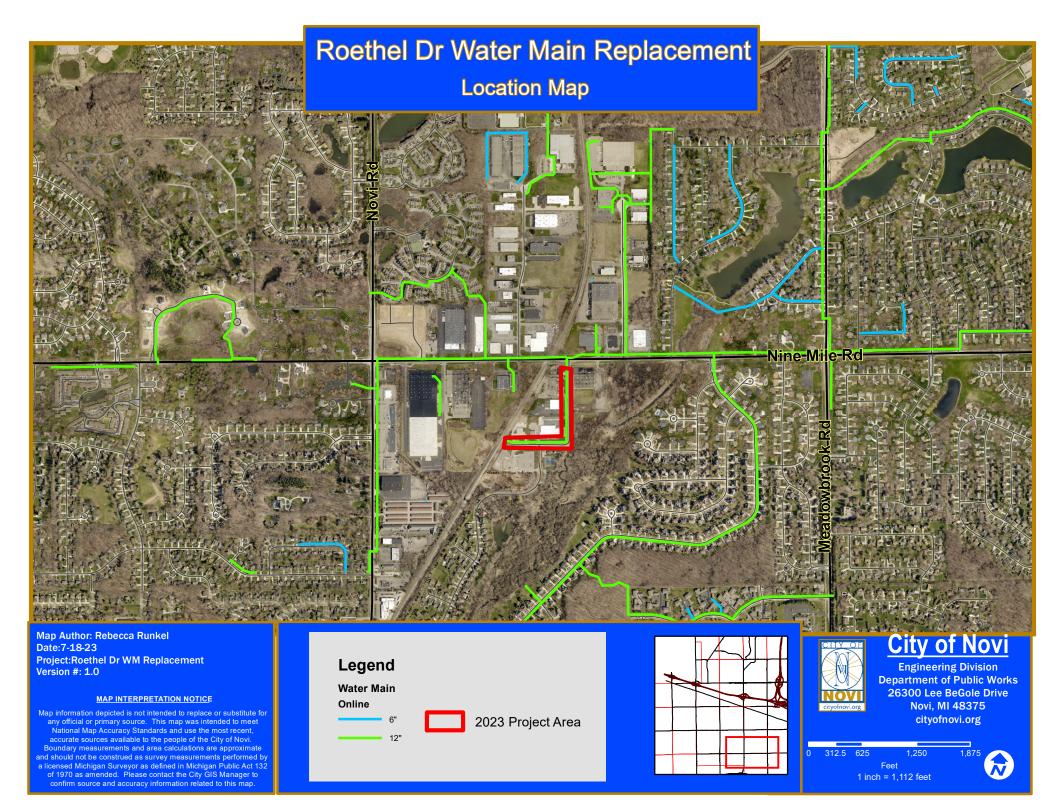
6,000 12,000

24,000

36,000

Feet 1 inch = 21,500 feet





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



August 28, 2024

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

Re: 2022 Asbestos Water Main Replacement – Pamar Enterprises

Closing Documents

Dear Mr. Staup:

We have received and reviewed closing documents for the 2022 Asbestos Water Main Replacement Project:

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

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)



Balance Due This Payment =

REVISED:

Sheet 1 of 10

PURCHASE ORDER NO.

97093

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

FINAL

APPLICATION FOR FINAL PAYMENT

PROJECT: 2022 A/C WATER MAIN NOVI PROJECT NO.: 22-1102 PAYMENT NO.:

REPLACEMENT PROGRAM CIP NO.: N/A

OWNER:City of NoviENGINEER:Spalding DeDecker & AssociatesCONTRACTOR:Pamar Enterprises, Inc.45175 W. Ten Mile Road905 South Boulevard East31604 Pamar Court

Novi, Michigan 48375 Rochester, Michigan 48037 New Haven, Michigan 48048 (248) 844-5400 (586) 749-8593

CONTRACT AMOUNT SUBSTANTIAL COMPLETION DATES DATES OF ESTIMATE

ORIGINAL: \$6,532,828.15 **ORIGINAL**: November 30, 2023 **FROM**: December 15, 2023

REVISED: \$7,131,967.84 **ACTUAL**: **TO**: June 11, 2024

SECTION 1. COST OF COMPLETED WORK TO DATE

	DIVISION 1 - CENTER STREET	<u> </u>	C	ONTRACT ITEMS	(Original)		С	ONTRACT IT	EMS (F	Revised)		TI	HIS PERIOD			TO	TAL TO DATE	
Item	GL# 592-536.00-976.082														<u> </u>			**
No.	Description of Item	Unit	Quantity	Cost/Unit	Total Ar	_	Quantity	Cost/Uni		Total Amt	Quantity	1.	Amount	%	Quantity		Amount	%
0	Crew Days - Division 1 - Center Street	CD		\$ 700.00		500.00	75.00		.00 \$,	0.50	\$	350.00	1%	80.50	\$	56,350.00	107%
0	Crew Days - Division 2 - Mead. Lake	CD		\$ 700.00		800.00	122.25		.00 \$		1.00	\$	700.00	1%	135.00	\$	94,500.00	110%
0	Crew Days - Division 3 - Mead Manor	CD		\$ 700.00	\$ 49,0	00.00	70.00	•	.00 \$	•	1.00	\$	700.00	1%	76.00	\$	53,200.00	109%
0	Crew Days - Division 4 - Roethel Dr	CD		\$ 700.00			84.00	,	.00 \$. ,	0.50	\$	400.00	1%	54.00	\$	43,200.00	64%
0	Crew Days - Division 5	CD	0.00	\$ 700.00			0.00	\$ 700	.00 \$	-					0.00			
	TOTAL CREW DAYS		263.00	\$ 700.00	\$ 184,1	100.00	351.25	\$ 700	.00 \$	245,875.00	3.00	\$	2,100.00	1%	345.50	\$	241,850.00	98%
1	Mobilization	LS	1.00	\$ 80,000.00	\$ 80,0	00.00	1.00	\$ 80,000	.00 \$	80,000.00					1.00	\$	80,000.00	100%
2	Pre-Construction Audio/Visual	LS	1.00	\$ 750.00	\$ 7	750.00	1.00	\$ 750	.00 \$	750.00					1.00	\$	750.00	100%
3	Soil Erosion Control Measures	LS	1.00	\$ 10,000.00	\$ 10,0	00.00	1.00	\$ 10,000	.00 \$	10,000.00					1.00	\$	10,000.00	100%
4	Exploratory Investigation, Vertical	VF	300.00	\$ 35.00	\$ 10,5	500.00	12.00	\$ 35	.00 \$	420.00					12.00	\$	420.00	100%
5	Clearing	AC	1.00	\$ 16,000.00	\$ 16,0	00.00	0.00	\$ 16,000	.00 \$	-					0.00			
6	Pavement, Remove	SY	35.00	\$ 18.00	\$ 6	30.00	268.17	\$ 18	.00 \$	4,827.06					268.17	\$	4,827.06	100%
7	HMA Cold Milling	SY	4374.00	\$ 3.50	\$ 15,3	309.00	5070.78	\$ 3	.50 \$	17,747.73					5070.78	\$	17,747.73	100%
8	HMA Surface, Remove, Modified	SY	5025.00	\$ 5.00	\$ 25,1	125.00	4109.69	\$ 5	.00 \$	20,548.45					4109.69	\$	20,548.45	100%
9	Curb and Gutter, Conc, Remove	LF	629.00	\$ 12.00	\$ 7,5	548.00	610.50	\$ 12	.00 \$	7,326.00					610.50	\$	7,326.00	100%
10	Excavation, Earth	CY	50.00	\$ 55.00	\$ 2,7	750.00	94.69	\$ 55	.00 \$	5,207.95					94.69	\$	5,207.95	100%
11	Subgrade Undercut (As Needed)	CY	25.00	\$ 78.00	\$ 1,9	950.00	0.00	\$ 78	.00 \$	-					0.00			
12	Str Rehab, Type II: Str Cover Adjust	EA	3.00	\$ 1,450.00	\$ 4,3	350.00	0.00	\$ 1,450	.00 \$	-					0.00			
13	Agg Base, 8-inch, Limestone	SY	5060.00	\$ 15.00	\$ 75,9	900.00	4377.86	\$ 15	.00 \$	65,667.90					4377.86	\$	65,667.90	100%
14	HMA, 4EML	TON	1441.00	\$ 112.15	\$ 161,6	808.15	1228.63	\$ 112	.15 \$	137,790.85					1228.63	\$	137,790.85	100%
15	HMA, 5EML	TON	1087.00	\$ 124.85	\$ 135,7	711.95	1265.52	\$ 124	.85 \$	158,000.17					1265.52	\$	158,000.17	100%
16	Conc Pavt w/Integral Curb, N-R, 9"	SY	35.00	\$ 110.00	\$ 3,8	350.00	268.17	\$ 110	.00 \$	29,498.70					268.17	\$	29,498.70	100%
17	Curb and Gutter, Conc, Modified	LF	629.00	\$ 35.00	\$ 22,0	15.00	563.50	\$ 35	.00 \$	19,722.50					563.50	\$	19,722.50	100%
18	Mailbox, Remove & Replace	EA	5.00	\$ 200.00	\$ 1,0	00.00	0.00	\$ 200	.00 \$	-					0.00			
19	Post, Mailbox	LF	64.00	\$ 25.00	\$ 1,6	00.00	0.00	\$ 25	.00 \$	-					0.00			
20	Sewer, Rem, Less Than 24-inch	LF	128.00	\$ 10.00	\$ 1,2	280.00	8.00	\$ 10	.00 \$	80.00					8.00	\$	80.00	100%
21	Sewer, Cl A, 12-inch, Tr Det E	LF	112.00	\$ 70.00	\$ 7,8	340.00	0.00	\$ 70	.00 \$	-					0.00			
22	Sewer, Cl A, 18-inch, Tr Det E	LF	16.00	\$ 100.00	\$ 1,6	00.00	0.00	\$ 100	.00 \$	-					0.00			
23	San Sewer, PVC, 6-inch, Tr Det B2	LF	100.00	\$ 60.00	\$ 6,0	00.00	8.00	\$ 60	.00 \$	480.00					8.00	\$	480.00	100%
24	Water Structure, Remove	EA	2.00	\$ 900.00	\$ 1,8	300.00	0.00	\$ 900	.00 \$	-				•	0.00		•	



REPLACEMENT PROGRAM

SUBTOTAL

CITY OF NOVI

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

1,805,787.82

100%

APPLICATION FOR FINAL PAYMENT

PROJECT: 2022 A/C WATER MAIN NOVI PROJECT NO.: 22-1102 PAYMENT NO.: FINAL

1,888,292.10

SECTION 1. COST OF COMPLETED WORK TO DATE **DIVISION 1 - CENTER STREET, CONTINUED** CONTRACT ITEMS (Original) CONTRACT ITEMS (Revised) THIS PERIOD TOTAL TO DATE Item GL# 592-536.00-976.082 No. Description of Item Unit Cost/Unit Cost/Unit Total Amt Quantity Amount 25 Hydrant, Remove EΑ 6.00 900.00 \$ 5,400.00 8.00 900.00 7,200.00 8.00 7,200.00 100% 26 Water Main, Remove LF 361.00 65.00 23,465.00 108.50 65.00 7,052.50 108.50 7,052.50 100% 27 Water Main, Abandon LF 2463.00 1.00 2,463.00 2844.00 1.00 2,844.00 2844.00 2,844.00 100% Water Main, 8-inch, Open Cut LF 460.00 195.00 89,700.00 420.50 195.00 81,997.50 420.50 81,997.50 100% Water Main, 16-inch, Open Cut LF 2318.00 279.00 646,722.00 2223.50 279.00 620,356.50 2223.50 620,356.50 100% 30 Water Main, 20-inch, Open Cut 350.00 407.00 LF 450.00 157.500.00 407.00 350.00 142.450.00 142.450.00 100% 31 GV&W, 8-inch, Modified EΑ 4.00 9,000.00 36,000.00 7.00 9,000.00 63,000.00 7.00 63,000.00 100% 32 GV&W, 16-inch, Modified EΑ 6.00 11,000.00 66,000.00 6.00 11,000.00 66,000.00 6.00 66,000.00 100% In-Line Stop, 8-inch EΑ 500.00 1,000.00 500.00 2.00 0.00 0.00 1,600.00 800.00 In-Line Stop, 16-inch EΑ 2.00 800.00 0.00 0.00 In-Line Stop, 20-inch EΑ 3.00 1.000.00 3.000.00 0.00 1.000.00 0.00 36 Hydrant Assembly EΑ 6.00 8,600.00 51,600.00 6.00 8,600.00 51,600.00 6.00 51,600.00 100% 37 WM, Connect 20-inch to Ex. 16-inch 14,500.00 1.00 14,500.00 0.00 \$ 14,500.00 EΑ 0.00 38 WM, Connect 16-inch to Ex. 16-inch EΑ 1.00 13,000.00 13,000.00 1.00 13,000.00 13,000.00 1.00 13,000.00 100% 39 WM, Connect 16-inch to Ex. 12-inch EΑ 1.00 11,500.00 11,500.00 0.00 11,500.00 0.00 WM, Connect 8-inch to Ex. 8-inch EΑ 7.00 9,000.00 63,000.00 7.00 9,000.00 63,000.00 7.00 63,000.00 100% Water Service, 1-inch LF 1195.00 55.00 65.725.00 1604.00 55.00 88.220.00 1604.00 88.220.00 100% Temporary Traffic Control 1.00 25,000.00 25,000.00 1.00 25,000.00 25,000.00 1.00 25,000.00 100% LS \$ 43 Surface Restoration LS 1.00 15,000.00 15,000.00 1.00 15,000.00 15,000.00 1.00 15,000.00 100% 44 RCOC Permit Allowance 1.000.00 1.000.00 1.000.00 DLR 1.00 1.000.00 1.00 1.000.00 1.00 100% Stockpile DLR TOTAL FROM THIS SHEET 1,247,720.50 1,293,175.00 1,247,720.50 TOTAL FROM OTHER SHEET \$ 595,117.10 \$ 558,067.32 \$ \$ 558,067.32

1,805,787.82

\$



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

Fax: (248) 735-5659

APPLICATION FOR FINAL PAYMENT

PROJECT: 2022 A/C WATER MAIN NOVI PROJECT NO.: 22-1102 PAYMENT NO.: FINAL REPLACEMENT PROGRAM

COST OF COMPLETED WORK TO DATE SECTION 1. **DIVISION 2 - MEADOWBROOK LAKE** THIS PERIOD CONTRACT ITEMS (Original) CONTRACT ITEMS (Revised) TOTAL TO DATE GL# 592-536.00-976.082 Description of Item Unit Quantity Cost/Unit Total Amt Quantity Cost/Unit Total Amt Quantity Amount % Quantity Amount Mobilization LS 1.00 132.000.00 \$ 132.000.00 1.00 \$ 132,000.00 132.000.00 1.00 132.000.00 100% 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% Soil Erosion Control Measures LS 1.00 18,000.00 18,000.00 1.00 \$ 18,000.00 18,000.00 1.00 18,000.00 100% Exploratory Investigation, Vertical VF 100.00 35.00 3.500.00 14.30 35.00 500.50 14.30 500.50 100% Clearing AC 1.00 16.000.00 16,000.00 0.00 \$ 16,000.00 0.00 Tree, Rem, 6-inch to 18-inch 500.00 EΑ 3.00 1.500.00 0.00 500.00 0.00 \$ 51 HMA Cold Milling SY 8266.00 3.50 28,931.00 8522.17 3.50 29,827.60 8522.17 29,827.60 100% HMA Surface, Rem. Modified SY 8277.00 5.00 41.385.00 7856.99 5.00 39.284.95 7856.99 39.284.95 100% Curb and Gutter, Conc, Rem ΙF 23.00 19.00 437.00 52.00 19.00 988.00 52.00 988.00 100% Driveway, Remove, Modified SY 673.00 16.00 10,768.00 442.94 16.00 7,087.04 442.94 7,087.04 100% Sidewalk, Remove SY 12.00 264.00 12.00 83.28 83.28 55 22.00 6.94 6.94 100% CY 245.00 55.00 13.475.00 786.44 55.00 43,254.20 786.44 43.254.20 100% Excavation, Earth 57 Subgrade Undercut (As Needed) CY 25.00 78.00 \$ 1,950.00 0.00 78.00 0.00 1,450.00 4,350.00 1,450.00 Str Rehab Type II: Str Cover Adjust EΑ 3.00 0.00 0.00 14.00 Agg Base, 6-inch, Limestone SY 22.00 14.00 308.00 0.00 0.00 Agg Base, 8-inch, Limestone SY 9838.00 15.00 147,570.00 8245.60 15.00 123,684.00 8245.60 123,684.00 100% HMA, Drive Approach TON 26.00 225.00 5.850.00 59.97 225.00 13.493.25 59.97 13,493,25 100% HMA, 4EML TON 1065.00 112.15 119,439.75 1031.82 112.15 115,718.61 1031.82 115,718.61 100% 238,555.89 238,555.89 HMA, 5EML TON 1955.00 124.85 244,081.75 1910.74 124.85 1910.74 100% Curb and Gutter, Conc, Modified LF 23.00 55.00 1,265.00 52.00 55.00 2,860.00 52.00 2,860.00 100% Sheild Gutter, Conc. Det 3 EΑ 1.00 650.00 650.00 0.00 650.00 0.00 Spillway, Conc LF 3.00 150.00 450.00 0.00 150.00 0.00 Driveway, Nonreinf Conc, 6-inch 32.065.00 469.21 25.806.55 469.21 25.806.55 SY 583.00 55.00 55.00 100% SF 7.00 728.00 7.00 437.50 437.50 Sidewalk, Conc. 4-inch 104.00 62.50 62.50 ADA Detectable Warning Plate SF 20.00 35.00 700.00 0.00 35.00 0.00 ADA Ramp, Conc, 6-inch SF 123.00 15.00 1,845.00 0.00 15.00 0.00 Mailbox, Remove & Replace EΑ 43.00 200.00 8.600.00 200.00 2,800.00 2,800.00 14.00 14.00 100% 72 Post, Mailbox LF 352.00 25.00 \$ 8,800.00 0.00 25.00 0.00 \$

TOTAL FROM THIS SHEET 845,912.50 795.381.37 795.381.37 \$ \$ TOTAL FROM OTHER SHEETS 1,888,292.10 1,805,787.82 \$ 1,805,787.82 2,601,169.18 100% SUBTOTAL 2,734,204.60 2,601,169.18 \$



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

APPLICATION FOR FINAL PAYMENT

PROJECT: 2022 A/C WATER MAIN NOVI PROJECT NO.: 22-1102 PAYMENT NO.: FINAL

REPLACEMENT PROGRAM

	SECTION 1.								COST	OF COMPL	TED W	VORK TO	DATE					
Item	<u>DIVISION 2 - MEADOWBROOK LAKE, CI</u> GL# 592-536.00-976.082	ONTINUED	C	CONTRA	ACT ITEMS ((Original)	C	CONTRA	ACT ITEMS	(Revised)			THIS PERIOD			Т	OTAL TO DATE	
No.	Description of Item	Unit	Quantity	Co	st/Unit	Total Amt	Quantity	Со	ost/Unit	Total Amt	(Quantity	Amount	%	Quantity		Amount	%
73	Guardrail, Remove	LF	38.00	\$	5.00	\$ 190.00	38.00	\$	5.00	\$ 19	0.00				38.00	\$	190.00	100%
74	Guardrail Post, Furn & Install, 72-inch	EA	4.00	\$	225.00	\$ 900.00	4.00	\$	225.00	\$ 90	0.00				4.00	\$	900.00	100%
75	Guardrail, Type A	LF	38.00	\$	59.00	\$ 2,242.00	38.00	\$	59.00	\$ 2,24	2.00				38.00	\$	2,242.00	100%
76	Culv, Rem, Less Than 24-inch	LF	160.00	\$	10.00	\$ 1,600.00	160.75	\$	10.00	\$ 1,60	7.50				160.75	\$	1,607.50	100%
77	Culv, Cl E, 12-inch	LF	160.00	\$	70.00	\$ 11,200.00	160.75	\$	70.00	\$ 11,25	2.50				160.75	\$	11,252.50	100%
78	San Sewer, PVC, 6-inch, Tr Det B2	LF	100.00	\$	60.00	\$ 6,000.00	0.00	\$	60.00	\$	-				0.00	\$	-	
79	Hydrant, Remove	EA	12.00	\$	900.00	\$ 10,800.00	12.00	\$	900.00	\$ 10,80	0.00				12.00	\$	10,800.00	100%
80	Water Main, Remove	LF	276.00	\$	65.00	\$ 17,940.00	41.50	\$	65.00	\$ 2,69	7.50				41.50	\$	2,697.50	100%
81	Water Main, Abandon	LF	6892.00	\$	4.00	\$ 27,568.00	6981.00	\$	4.00	\$ 27,92	4.00				6981.00	\$	27,924.00	100%
82	WM, 8-inch, Directional Drill, HDPE	LF	210.00	\$	166.00	\$ 34,860.00	212.00	\$	166.00	\$ 35,19	2.00				212.00	\$	35,192.00	100%
83	WM, 6-inch, Open Cut	LF	71.00	\$	178.00	\$ 12,638.00	133.50	\$	178.00	\$ 23,76	3.00				133.50	\$	23,763.00	100%
84	WM, 8-inch, Open Cut	LF	7714.00	\$	166.00	\$ 1,280,524.00	7110.50	\$	166.00	\$ 1,180,34	3.00				7110.50	\$	1,180,343.00	100%
85	WM, 12-inch, Open Cut	LF	171.00	\$	250.00	\$ 42,750.00	36.50	\$	250.00	\$ 9,12	5.00				36.50	\$	9,125.00	100%
86	GV&W, 6-inch, Modified	EA	1.00	\$	7,500.00	\$ 7,500.00	1.00	\$	7,500.00	\$ 7,50	0.00				1.00	\$	7,500.00	100%
87	GV&W, 8-inch, Modified	EA	18.00	\$	9,000.00	\$ 162,000.00	17.00	\$	9,000.00	\$ 153,00	0.00				17.00	\$	153,000.00	100%
88	In-Line Stop, 6-inch	EA	2.00	\$	450.00	\$ 900.00	0.00	\$	450.00	\$	-				0.00	\$	-	
89	In-Line Stop, 8-inch	EA	2.00	\$	500.00	\$ 1,000.00	0.00	\$	500.00	\$	-				0.00	\$	-	
90	In-Line Stop, 12-inch	EA	2.00	\$	650.00	\$ 1,300.00	0.00	\$	650.00	\$	-				0.00	\$	-	
91	Hydrant Assembly	EA	14.00	\$	8,600.00	\$ 120,400.00	14.00	\$	8,600.00	\$ 120,40	0.00				14.00	\$	120,400.00	100%
92	WM, Connect 12-inch to Ex. 12-inch	EA	4.00	\$ 1	11,000.00	\$ 44,000.00	4.00	\$ 1	11,000.00	\$ 44,00	0.00				4.00	\$	44,000.00	100%
93	WM, Connect 8-inch to Ex. 12-inch	EA	1.00	\$ 1	10,000.00	\$ 10,000.00	1.00	\$ 1	10,000.00	\$ 10,00	0.00				1.00	\$	10,000.00	100%
94	WM, Connect 6-inch to Ex. 6-inch	EA	1.00	\$	6,500.00	\$ 6,500.00	1.00	\$	6,500.00	\$ 6,50	0.00				1.00	\$	6,500.00	100%
95	Water Service, 1-inch	LF	3609.00	\$	55.00	\$ 198,495.00	3748.50	\$	55.00	\$ 206,16	7.50				3748.50	\$	206,167.50	100%
96	Rip-Rap, Plain	SY	5.00	\$	250.00	\$ 1,250.00	0.00	\$	250.00	\$	-				0.00	\$	-	
97	Pavt Mrkg, Overlay C-P, 24" Stop Bar	LF	10.00	\$	50.00	\$ 500.00	0.00	\$	50.00	\$	-				0.00	\$	-	
98	Temporary Traffic Control	LS	1.00	\$ 3	35,000.00	\$ 35,000.00	1.00	\$ 3	35,000.00	\$ 35,00	0.00				1.00	\$	35,000.00	100%
99	Surface Restoration	LS	1.00	\$ 5	50,000.00	\$ 50,000.00	1.00	\$ 5	50,000.00	\$ 50,00	0.00				1.00	\$	50,000.00	100%
	TOTAL FROM THIS SHEET					\$ 2,088,057.00				\$ 1,938,60	4.00		\$ -			\$	1,938,604.00	
	TOTAL FROM OTHER SHEETS					\$ 2,734,204.60				\$ 2,601,16	9.18		\$ -			\$	2,601,169.18	
	SUBTOTAL					\$ 4,822,261.60				\$ 4,539,77	3.18		\$ -			\$	4,539,773.18	100%



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

Fax: (248) 735-5659

100%

APPLICATION FOR FINAL PAYMENT

PROJECT: 2022 A/C WATER MAIN NOVI PROJECT NO.: 22-1102 PAYMENT NO .: FINAL REPLACEMENT PROGRAM

COST OF COMPLETED WORK TO DATE SECTION 1. THIS PERIOD **DIVISION 3 - MEADOWBROOK MANOR** CONTRACT ITEMS (Original) CONTRACT ITEMS (Revised) TOTAL TO DATE GL# 592-536.00-976.082 No. Description of Item Unit Quantity Cost/Unit Total Amt Quantity Cost/Unit Total Amt Quantity Amount % Quantity Amount Mobilization LS 1.00 68.000.00 68.000.00 1.00 \$ 68,000.00 68.000.00 1.00 68.000.00 100% Pre-Construction Audio/Visual LS 1.00 920.00 920.00 1.00 920.00 920.00 1.00 920.00 100% Soil Erosion Control Measures LS 1.00 12,000.00 12,000.00 1.00 \$ 12,000.00 12,000.00 1.00 12,000.00 100% VF 100.00 35.00 3.500.00 0.00 35.00 0.00 Exploratory Investigation, Vertical 104 AC 1.00 16.000.00 16.000.00 0.00 \$ 16,000.00 0.00 Clearing 500.00 105 Tree, Rem, 6-inch to 18-inch EΑ 3.00 1.500.00 0.00 500.00 0.00 \$ 106 Pavement, Remove SY 67.00 18.00 1,206.00 0.00 18.00 0.00 HMA Cold Milling SY 6054.00 3.50 21.189.00 6290.39 3.50 22.016.37 6290.39 22.016.37 100% HMA Surface Remove, Modified SY 4035.00 5.00 20,175.00 1599.55 5.00 7.997.75 1599.55 7,997.75 100% Curb and Gutter, Conc, Remove LF 19.00 1,976.00 82.50 19.00 1,567.50 82.50 1,567.50 100% 104.00 16.00 110 Driveway, Remove, Modified 2,976.00 282.44 4,519.04 282.44 4,519.04 SY 186.00 16.00 100% 111 Sidewalk, Remove SY 240.00 12.00 2.880.00 43.63 12.00 523.56 43.63 523.56 100% 112 Excavation, Earth CY 50.00 55.00 \$ 2,750.00 16.47 55.00 905.85 16.47 905.85 100% 1,950.00 Subgrade Undercut (As Needed) CY 25.00 78.00 0.00 78.00 0.00 1,450.00 4,350.00 1,450.00 114 Str Rehab Type II: Str Cover Adjust EΑ 3.00 0.00 0.00 SY 14.00 3,360.00 0.00 14.00 Agg Base, 6-inch, Limestone 240.00 0.00 Agg Base, 8-inch, Limestone SY 4288.00 15.00 64,320.00 2176.55 15.00 32,648.25 2176.55 32,648.25 100% HMA, Drive Approach TON 2.00 225.00 450.00 22.12 225.00 4,977.00 22.12 4,977.00 100% HMA, 4EML TON 473.00 112.15 53,046.95 470.51 112.15 52,767.70 470.51 52,767.70 100% 119 HMA, 5EML TON 1176.00 124.85 146,823.60 1125.18 124.85 140,478.72 1125.18 140,478.72 100% Conc Pavt w/Integral Curb. N-F. 9" SY 67.00 110.00 7.370.00 0.00 110.00 0.00 Curb and Gutter, Conc, Modified LF 104.00 55.00 5,720.00 82.50 55.00 4,537.50 82.50 4,537.50 100% 122 Driveway, Nonreinf Conc. 6-inch. 13.050.00 22.575.00 22.575.00 SY 174.00 75.00 301.00 75.00 301.00 100% SF 7.00 14.084.00 7.00 1.907.50 272.50 1.907.50 123 Sidewalk, Conc. 4-inch 2012.00 272.50 124 ADA Detectable Warning Plate SF 30.00 35.00 1.050.00 20.00 35.00 700.00 20.00 700.00 100% ADA Ramp, Conc, 6-inch SF 195.00 15.00 2,925.00 120.00 15.00 1,800.00 120.00 1,800.00 100% Mailbox, Remove & Replace ΕA 4.000.00 200.00 2,800.00 2,800.00 20.00 200.00 14.00 14.00 100% 127 Post, Mailbox LF 168.00 25.00 \$ 4,200.00 0.00 25.00 0.00

TOTAL FROM THIS SHEET 481,771.55 383,641.73 \$ 383.641.73 \$ \$ TOTAL FROM OTHER SHEETS 4,539,773.18 4,822,261.60 4,539,773.18 \$ 4,923,414.92 SUBTOTAL 5,304,033.15 4,923,414.92 \$



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

Fax: (248) 735-5659

APPLICATION FOR FINAL PAYMENT

PROJECT: 2022 A/C WATER MAIN NOVI PROJECT NO.: 22-1102 PAYMENT NO.: FINAL REPLACEMENT PROGRAM

COST OF COMPLETED WORK TO DATE SECTION 1. CONTRACT ITEMS (Original) **DIVISION 3 - MEADOWBROOK MANOR, CONT'D** CONTRACT ITEMS (Revised) THIS PERIOD TOTAL TO DATE GL# 592-536.00-976.082 Description of Item Unit Quantity Cost/Unit Total Amt Quantity Cost/Unit Total Amt Quantity Amount % Quantity Amount Culv. Rem. Less Than 24-inch LF 153.00 10.00 1.530.00 60.00 10.00 600.00 60.00 600.00 100% Culv, Cl E, 12-inch LF 145.00 70.00 10,150.00 30.00 70.00 2,100.00 30.00 2,100.00 100% 130 Culv, Rem, Less Than 24-inch LF 13.00 10.00 130.00 0.00 10.00 0.00 131 Culv. Cl E. 12-inch LF 13.00 70.00 910.00 30.00 70.00 2.100.00 30.00 2.100.00 100% San Sewer, PVC, 6-inch, Tr Det B2 LF 100.00 60.00 6.000.00 0.00 60.00 0.00 900.00 900.00 3.600.00 3,600.00 133 Hydrant, Remove EΑ 8.00 7.200.00 4.00 4.00 100% LF 65.00 134 Water Main, Remove 640.00 41,600.00 33.00 65.00 2,145.00 33.00 2,145.00 100% Water Main, Abandon LF 2392.00 5.00 11.960.00 2392.00 5.00 11.960.00 2392.00 11.960.00 100% WM, 8-inch, Open Cut LF 3495.00 170.00 594,150.00 3242.00 170.00 551,140.00 3242.00 551,140.00 100% 137 WM, 10-inch, Open Cut LF 250.00 15,000.00 0.00 250.00 0.00 60.00 270.00 138 WM, 12-inch, Open Cut LF 270.00 154,440.00 6,345.00 6,345.00 572.00 23.50 23.50 100% WM, 20-inch, Open Cut LF 180.00 350.00 63.000.00 0.00 350.00 0.00 140 GV&W, 8-inch, Modified EΑ 6.00 9,000.00 \$ 54,000.00 4.00 9,000.00 36,000.00 4.00 36,000.00 100% GV&W, 12-inch, Modified 10,000.00 10,000.00 \$ 10,000.00 EΑ 1.00 0.00 0.00 1,000.00 142 In-Line Stop, 8-inch EΑ 2.00 500.00 0.00 500.00 0.00 In-Line Stop, 12-inch EΑ 3.00 650.00 1,950.00 0.00 650.00 0.00 144 In-Line Stop, 20-inch EΑ 4.00 1,000.00 \$ 4,000.00 0.00 1,000.00 0.00 Hydrant Assembly EΑ 9.00 8,600.00 77,400.00 9.00 8,600.00 77,400.00 1.00 8,600.00 9.00 77,400.00 100% WM, Connect 8-inch to Ex. 20-inch EΑ 2.00 10,000.00 20,000.00 0.00 \$ 10,000.00 0.00 WM, Connect 12-inch to Ex. 12-inch EΑ 1.00 11,000.00 11,000.00 1.00 \$ 11,000.00 11,000.00 1.00 11,000.00 100% Water Service, 1-inch LF 1125.00 55.00 61.875.00 1218.00 55.00 66.990.00 1218.00 66.990.00 100% Temporary Traffic Control LS 1.00 35,000.00 35,000.00 1.00 \$ 35,000.00 35,000.00 1.00 35,000.00 100% 45.000.00 45.000.00 \$ 45,000.00 45.000.00 45.000.00 Surface Restoration LS 1.00 1.00 1.00 100% 151 WCDPS Permit Allowance 1.00 1.500.00 1.500.00 1.500.00 1.500.00 1.500.00 DLR 1.00 1.00

TOTAL FROM THIS SHEET 1,228,795.00 852,880.00 8,600.00 852.880.00 \$ TOTAL FROM OTHER SHEETS 4,923,414.92 5,304,033.15 4,923,414.92 \$ 5,776,294.92 100% SUBTOTAL 6,532,828.15 5,776,294.92 8,600.00



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

APPLICATION FOR FINAL PAYMENT

PROJECT: 2022 A/C WATER MAIN
REPLACEMENT PROGRAM

NOVI PROJECT NO.:

22-1102

PAYMENT NO.:

FIANL

NEW CONTRACT ITEMS

	SECTION 1.					cos	T OF COMPLETE	WORK T	O DATE				
Itam						NEW CONTRACT	T ITEMS		THIS PERIOD			TOTAL TO DATE	
Item No.	Description of Item	Unit	Division	GL#	Quantity	Cost/Unit	Total Amt	Quantity	Amount	%	Quantity	Amount	%
152	Tapping Sleeve, Valve and Well, 8 inch,	EA	3	GL# 592-536.00-976.082	2.00	\$ 22,225.00	\$ 44,450.00				2.00	\$ 44,450.00	100%
153	Connect New 8 inch to Existing 20 inch,	EA	3	GL# 592-536.00-976.082	2.00	\$ 5,000.00	\$ 10,000.00				2.00	\$ 10,000.00	100%
154	14" DIPS Fusible HDPE Pipe Bursting	LF	3	GL# 592-536.00-976.082	138.28	\$ 290.00	\$ 40,101.20				138.28	\$ 40,101.20	100%
155	Alternate Service Lead Jumper	EA	1	GL# 592-536.00-976.082	0.00	\$ 1,100.00	\$ -				0.00	\$ -	
156	Alternate Service Lead Jumper	EA	2	GL# 592-536.00-976.082	2.00	\$ 1,100.00	\$ 2,200.00				2.00	\$ 2,200.00	100%
157	Alternate Service Lead Jumper	EA	3	GL# 592-536.00-976.082	0.00	\$ 1,100.00	\$ -				0.00	\$ -	
158	Gate Valve and Box, 12 inch	EA	3	GL# 592-536.00-976.082	1.00	\$ 7,200.00	\$ 7,200.00				1.00	\$ 7,200.00	100%
159	Gate Valve and Well, 12 inch, Modified	EA	1	GL# 592-536.00-976.082	1.00	\$ 10,000.00	\$ 10,000.00				1.00	\$ 10,000.00	100%
160	Water Main, 12 inch, Open Cut	LF	1	GL# 592-536.00-976.082	0.00	\$ 250.00	\$ -				0.00	\$ -	
161	Driveway, Rem, Modified	SY	1	GL# 592-536.00-976.082	98.07	\$ 16.00	\$ 1,569.12				98.07	\$ 1,569.12	100%
162	Drieway, Nonreinf Conc, 6 inch	SY	1	GL# 592-536.00-976.082	101.67	\$ 75.00	\$ 7,625.25				101.67	\$ 7,625.25	100%
163	Mobilization, Max - Roethel	LS	4	GL# 592-536.00-976.082	1.00	\$63,000.00	\$ 63,000.00				1.00	\$ 63,000.00	100%
164	Pre-Construction Audio Visual - Rothel	LS	4	GL# 592-536.00-976.082	1.00	\$700.00	\$ 700.00	1.00	\$ 700.00	100%	1.00	\$ 700.00	100%
165	Clearing - Rothel	LS	4	GL# 592-536.00-976.082	0.00	\$2,500.00	\$ -				0.00	\$ -	
166	Tree, Rem, 6 inch to 18 inch - Rothel	EA	4	GL# 592-536.00-976.082	0.00	\$500.00	\$ -				0.00	\$ -	
167	Sewer, Rem, Less than 24 inch - Roethel	FT	4	GL# 592-536.00-976.082	0.00	\$10.00	\$ -				0.00	\$ -	
168	Sewer, Rem, 24 inch to 48 inch	FT	4	GL# 592-536.00-976.082	0.00	\$19.00	\$ -				0.00	\$ -	
169	Exploratory Investigation, Vertical - Roethel	FT	4	GL# 592-536.00-976.082	0.00	\$35.00	\$ -				0.00	\$ -	
170	Curb and Gutter, Conc, Rem - Rothel	FT	4	GL# 592-536.00-976.082	2892.30	\$12.00	\$ 34,707.60	14.30	\$ 171.60	0%	2892.30	\$ 34,707.60	100%
171	Driveway, Rem, Modified - Roethel	SYD	4	GL# 592-536.00-976.082	0.00	\$16.00	\$ -				0.00	\$ -	
172	Excabation, Earth - Roethel	CYD	4	GL# 592-536.00-976.082	0.00	\$55.00	\$ -				0.00	\$ -	
173	Subgrade Undercut (As-Needed) - Roethel	CYD	4	GL# 592-536.00-976.082	0.00	\$78.00	\$ -				0.00	\$ -	
174	Soil Erosion Control Measures - Roethel Dr	LS	4	GL# 592-536.00-976.082	1.00	\$9,900.00	\$ 9,900.00				1.00	\$ 9,900.00	100%
175	Aggregate Base, 8 inch, Limestone - Roethel	SYD	4	GL# 592-536.00-976.082	601.23	\$15.50	\$ 9,319.07				601.23	\$ 9,319.07	100%
176	Sewer, CI E, 12 inch, Tr Det B - Rothel	FT	4	GL# 592-536.00-976.082	0.00	\$126.00	\$ -				0.00	\$ -	
177	Sewer, CI E, 18 inch, Tr Det B - Rothel	FT	4	GL# 592-536.00-976.082	0.00	\$165.00	\$ -				0.00	\$ -	
178	Sewer, CI E, 21 inch, Tr Det B - Rothel	FT	4	GL# 592-536.00-976.082	0.00	\$178.00	\$ -				0.00	\$ -	
179	Sewer, CI E, 24 inch, Tr Det B - Rothel	FT	4	GL# 592-536.00-976.082	0.00	\$198.00	\$ -				0.00	\$ -	
180	Dr Structure, Temp Lowering - Rothel	EA	4	GL# 592-536.00-976.082	0.00	\$395.00	\$ -				0.00	\$ -	
181	Str Rehab Type 2: Structure Cover Adjust - F	EA	4	GL# 592-536.00-976.082	0.00	\$1,450.00	\$ -				0.00	\$ -	
182	HMA Cold Milling - Rothel	SYD	4	GL# 592-536.00-976.082	4484.00	\$4.00	\$ 17,936.00				4484.00	\$ 17,936.00	100%
183	HMA Surface, Rem, Modified - Rothel	SYD	4	GL# 592-536.00-976.082	2838.00	\$5.50	\$ 15,609.00				2838.00	\$ 15,609.00	100%
184	HMA, Drive Approach - Rothel	TON	4	GL# 592-536.00-976.082	4.00	\$227.00	\$ 908.00				4.00	\$ 908.00	100%
185	HMA, 4EML - Rothel	TON	4	GL# 592-536.00-976.082	599.65	\$115.15	\$ 69,049.70				599.65	\$ 69,049.70	100%
186	HMA, 5EML - Rothel	TON	4	GL# 592-536.00-976.082	749.49	\$127.85	\$ 95,822.30				749.49	\$ 95,822.30	100%

187 Curb and Gutter, Conc. Modified - Rothel	FT	4	GL# 592-536.00-976.082	2892.30	Sheet 8 of 10 \$55.00	\$ 159,076.50	14.30	\$	786.50	0%	2892.30	\$ 159,076.50	100%
188 Post, Mailbox - Rothel	EA	4	GL# 592-536.00-976.082	0.00	\$25.00		14.50	Ψ	700.50	070	0.00	\$ -	10070
190 Mailbox, Remove and Replace - Rothel	EA	4	GL# 592-536.00-976.082	0.00	\$200.00						0.00	\$ _	
200 Temporary Traffic Control - Rothel	LS	4	GL# 592-536.00-976.082	1.00	\$12,500.00						1.00	\$ 12,500.00	100%
201 Tree Replacement - Rothel	EA	4	GL# 592-536.00-976.082	0.00	\$1,150.00						0.00	\$ 	
202 Surface Restoration - Rothel	LS	4	GL# 592-536.00-976.082	1.00	\$45,000.00						1.00	\$ 45,000.00	100%
203 Hydrant, Rem - Rothel	EA	4	GL# 592-536.00-976.082	6.00	\$900.00						6.00	\$ 5,400.00	100%
204 Water Structure, Rem - Rothel	EA	4	GL# 592-536.00-976.082	1.00	\$900.00	\$ 900.00					1.00	\$ 900.00	100%
205 Water Structure, Abandon - Rothel	EA	4	GL# 592-536.00-976.082	3.00	\$450.00	\$ 1,350.00					3.00	\$ 1,350.00	100%
206 Water Main, Rem - Rothel	FT	4	GL# 592-536.00-976.082	62.50	\$65.00	\$ 4,062.50					62.50	\$ 4,062.50	100%
207 Water Main, Abandon - Rothel	FT	4	GL# 592-536.00-976.082	1631.00	\$4.00	\$ 6,524.00					1631.00	\$ 6,524.00	100%
208 Water Main, 4 inch, Open Cut - Rothel	FT	4	GL# 592-536.00-976.082	32.50	\$188.00	\$ 6,110.00					32.50	\$ 6,110.00	100%
209 Water Main, 8 inch, Open Cut - Rothel	FT	4	GL# 592-536.00-976.082	112.00	\$199.25	\$ 22,316.00					112.00	\$ 22,316.00	100%
210 Water Main, 12 inch, Open Cut - Rothel	FT	4	GL# 592-536.00-976.082	1685.00	\$259.90	\$ 437,931.50					1685.00	\$ 437,931.50	100%
211 Gate Valve and Well, 4 inch, Modified - Roth	EA	4	GL# 592-536.00-976.082	1.00	\$7,800.00	\$ 7,800.00					1.00	\$ 7,800.00	100%
212 Gate Valve and Well, 8 inch, Modified - Roth	EA	4	GL# 592-536.00-976.082	2.00	\$9,250.00	\$ 18,500.00					2.00	\$ 18,500.00	100%
213 Gate Valve and Well, 12 inch, Modified - Rot	EA	4	GL# 592-536.00-976.082	4.00	\$10,265.00	\$ 41,060.00					4.00	\$ 41,060.00	100%
214 In Line Stop, 8 inch - Rothel	EA	4	GL# 592-536.00-976.082	0.00	\$500.00	\$ -					0.00	\$ -	
215 In Line Stop, 12 inch - Rothel	EA	4	GL# 592-536.00-976.082	0.00	\$650.00	\$ -					0.00	\$ -	
216 Hydrant Assembly - Rothel	EA	4	GL# 592-536.00-976.082	5.00	\$8,858.00	\$ 44,290.00					5.00	\$ 44,290.00	100%
217 Water Main, Conn New 4" to Existing 4" - Ro	EA	4	GL# 592-536.00-976.082	0.00	\$6,578.00	\$ -					0.00	\$ -	
218 Water Main, Conn New 8" to Existing 8" - Ro	EA	4	GL# 592-536.00-976.082	4.00	\$9,180.00	\$ 36,720.00					4.00	\$ 36,720.00	100%
219 Water Main, Conn New 12" to Existing 12" - I	EA	4	GL# 592-536.00-976.082	1.00	\$11,321.00	\$ 11,321.00					1.00	\$ 11,321.00	100%
220 Water Sampling Station - Rothel	EA	4	GL# 592-536.00-976.082	0.00	\$2,500.00	\$ -					0.00	\$ -	
221 Water Serv, 1 inch - Rothel	FT	4	GL# 592-536.00-976.082	35.00	\$55.00	\$ 1,925.00					35.00	\$ 1,925.00	100%
222 Water Serv, 1.5 inch - Rothel	FT	4	GL# 592-536.00-976.082	2.00	\$76.00	\$ 152.00					2.00	\$ 152.00	100%
223 Sanitary Sewer, PVC, 6 inch, Tr Det B2 - Ro	FT	4	GL# 592-536.00-976.082	0.00	\$60.00	\$ -					0.00	\$ -	
224 Permit Allowance - Rothel	DLR	4	GL# 592-536.00-976.082	0.00	\$1.00	\$ -					0.00	\$ -	
226 Water Main, 12 inch, Open Cut	LF	1	GL# 592-536.00-976.082	54.50	\$270.00	\$ 14,715.00					54.50	\$ 14,715.00	100%
227 Conc Base Cse - Roethel Curb	CYD	4	GL# 592-536.00-976.083	17.68	\$110.00	\$ 1,944.80					17.68	\$ 1,944.80	100%
228 Evcavation, Earth - Roethel Curb	CYD	4	GL# 592-536.00-976.084	134.27	\$55.00	\$ 7,384.85					134.27	\$ 7,384.85	100%
229 Surface Restoration - Roethel Curb	SYD	4	GL# 592-536.00-976.085	0.00	\$12.36	\$ -					0.00	\$ -	
230 Water Serv, 1.5 inch Dir Drill Roethel Dr	LF	4	GL# 592-536.00-976.086	110.00	\$ 128.69	\$ 14,155.90					110.00	\$ 14,155.90	100%
231 Water Serv, 2 Inch - Ropthel Dr	LF	4	GL# 592-536.00-976.086	92.00	\$156.92	\$ 14,436.64					92.00	\$ 14,436.64	100%
232 Gate Valve and Box, 8 Inch - Roethel Dr	EA	4	GL# 592-536.00-976.086	0.00	\$ 10,763.59	\$ -					0.00	\$ -	

 TOTAL FROM THIS SHEET
 \$ 1,355,672.92
 \$ 1,658.10
 \$ 1,355,672.92

 TOTAL FROM OTHER SHEETS
 \$ 6,532,828.15
 \$ 5,776,294.92
 \$ 8,600.00
 \$ 5,776,294.92

 GRAND TOTAL
 \$ 6,532,828.15
 \$ 7,131,967.84
 \$ 10,258.10
 \$ 7,131,967.84
 100%



13 \$

BALANCE DUE THIS PAYMENT:

335,223.59

CITY OF NOVI

PURCHASE ORDER NO. 97093 26300 Lee BeGole Dr. Novi, Michigan 48375 Tel: (248) 347-0454 Fax: (248) 735-5659

	Section 2.		•	•	•	•		
			APPLICAT	ION FOR FI	NAL PAYMENT	Γ		
PROJECT:	2022 A/C WATER MAIN REPLACEMENT PROGRAM	NOVI PRO	DJECT NO.:	22-1102		PAYM	ENT NO.:	FI
Original Cor	tract Amount:	\$	6,532,828.15		CHANGE (ORDERS		
Change Ord	ers:	\$	599,139.69	No.	<u>Date</u>		<u>Amount</u>	
_				1	December 15, 2022	\$	(15,550.00)
djusted Co	ntract Amount to Date:	\$	7,131,967.84	2	February 1, 2023	\$	9,440.00	
-				3	February 22, 2023	\$	18,200.00	
tal Cost o	f Work Performed to Date:	\$	7,131,967.84	4	June 29, 2023	\$	8,924.37	
				5	July 6, 2023	\$	(584,376.34)
NUS Retai	nage:	<u> </u>	-	6	July 6, 2023	\$	1,263,907.25	
IUS Inspe	ection "Crew Days": To Date	345.50 \$	-	7	September 13, 2023	\$	186,315.56	
	This Pay	3.00		8	October 9, 2023	\$	2,460.05	
Amt. Earn	ed of Contract and Extra Work to Date:	\$	7,131,967.84	9	October 18, 2023	\$	54,825.34	
				10	December 11, 2023	\$	(346,849.09	
US L.D.'s		\$	-	11	June 6, 2024	\$	1,842.54	
	\$ amount/day = \$1,500				rounding error	\$	0.01	
otal:		\$	7,131,967.84					
IUS Amo	unt of Previous Payments:	\$	6,943,456.61	-				-
	1 \$ 264,922.60				тот	AL: \$	599,139.69	
	2 \$ 773,904.60							
	3 \$ 750,247.65				Inspection "Crew Days" Al			1
	4 \$ 519,596.05				Additional "Crew Days" pe			
	5 \$ 540,774.95				Inspection "Crew Days" Us		345.50	4
	6 \$ 809,167.98				Inspection "Crew Days" Re	emaining:	5.75	_
	7 \$ 781,950.89							
	8 \$ 861,338.20							
	9 \$ 128,389.14							
	10 \$ 154,168.67							
	11 \$ 356,087.05							
	12 \$ 667,685.24							

188,511.23

Sheet 10 of 10



CITY OF NOVI

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

Section 3. **APPLICATION FOR PROGRESS PAYMENT** PROJECT: 2022 A/C WATER MAIN NOVI PROJECT NO.: PAYMENT NO.: 14 REPLACEMENT PROGRAM 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. Electronic Signature Certification Pamar Enterprises, Inc.

Spalding DeDecker & Associates

CONSULTANT - Electronic Signature Certification

CONTRACTOR - Electronic Signature Certification

Aaron J. Staup, Construction Engineer



Consent Of Surety to Final Payment

PROJECT: (Name and address)
2022 Asbestos Cement Watermain Replacement ARCHITECT'S PROJECT NUMBER:

OWNER: 🖂

CONTRACT FOR: Construction

ARCHITECT: X

CONTRACTOR: X

SURETY: X

TO OWNER: (Name and address)

City of Novi

26300 Lee BeGole Drive

Novi, MI 48375

CONTRACT DATED:

OTHER: X

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

Travelers Casualty and Surety Company of America

One Tower Square

Hartford, CT 06183

, SURETY,

on bond of

(Insert name and address of Contractor)

Pamar Enterprises, Inc.

31604 Pamar Court

New Haven, MI 48048

. 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 26300 Lee BeGole Drive Novi, MI 48375

, OWNER,

as set forth in said Surety's bond.

IN WITNESS WHEREOF, the Surety has hereunto set its hand on this date: 10 June 2024 (Insert in writing the month followed by the numeric date and year.)

issualle le

Travelers Casualty and Surety Company of America

Holly Nichols, Attorney-in-Fact

(Surety)

(Signature of authorized representative)

Bond No.: 107641948

(Printed name and title)



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

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint Nicholas Ashburn, Anne M Barick, Robert D Heuer, Paul Hurley, Michael D Lechner, Mark Madden, Richard S McGregor, and Holly Nicholas of Rochester Hills, Michigan, their true and lawful Attorney(s)-in-Fact to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business ofguaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

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

2021.

HARTFORD CONN.

State of Connecticut

City of Hartford ss.

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

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

My Commission expires the 30th day of June. 2026

NOTARY PUBLIC

Anna P. Nowik, Notary Public

Robert Raney, Senior Vice President

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

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

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

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

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

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

Dated this

10th day of

June

2024

HARTFORD, YOUNGER

MARTFORD. CONN.



Kevin E. Hughes, Assistant Secretary

RIDER

TO BE ATTACHED TO AND FORM PART OF

BOND NO. 107641948

IN FAVOR OF City of Novi

ON BEHALF OF Pamar Enterprises, Inc.

EFFECTIVE July 19, 2022

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, Travelers Casualty and Surety
Company of America

hereby gives its consent to:

The penal sum of the above referenced Maintenance & Guarantee bond is hereby increased from \$6,716,928.15 to \$7,131,967.83.

EFFECTIVE: 11th day of June, 2024

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 11th day of June, 2024

Travelers Casualty and Surety Company of America Surety

Nicholas Ashburn, Attorney-in-Fact



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

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint Nicholas Ashburn, Anne M Barick, Robert D Heuer, Paul Hurley, Michael D Lechner, Mark Madden, Richard S McGregor, and Holly Nichols of Rochester Hills, Michigan, their true and lawful Attorney(s)-in-Fact to sign, execute, seal and acknowledge any and all bonds, recognizences, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business ofguaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

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

2021.

HARTFORD, ONLY

HARTFORD, CONN.



State of Connecticut

City of Hartford ss.

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

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

My Commission expires the 30th day of June, 2026

NOTARY PUBLIC CONVECTOR

Anna P. Nowik, Notary Pul

Raney, Senior Vice President

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

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

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

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

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

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

Dated this

11th day of

June

2024

HARTFORD, VO





Kevin E. Hughes, Assistant Secretary

SWORN STATEMENT

STATE OF MICHIGAN)) \$9
COUNTY OF MACOMB)

Brian Ole	esky	, being duly sworn, deposes and says:	
That he/she makes the Sw		alf of Pamar Enterprises, Inc. who is the contracto	
real property situated in	Oakland	County, State of Michigan and described as follows	i.

820-22 Novi - 2022 AC WM Replacement

That the following is a statement of each subcontractor and supplier and laborer, for which laborer the payment of wages or fringe benefits and withholdings is due but unpaid, with whom the (contractor) (subcontracted) (subcontracted) for:

NAME OF SUBCONTRACTOR SUPPLIER OR LABORER	TYPE OF IMPROVEMENT FURNISHED	TOTAL CONTRACT PRICE	AMC	OUNT ALREADY PAID	AMOUN CURRENT OWING	ILY	BALANCE TO COMPLETE	AMOUNT OF LABORER WAGES DUE BUT UNPAID	AMOUNT OF LABORER FRINGE BENEFITS AND WITHHOLDING
's Asphalt Paving Co, Inc	Subcontractor	\$ 1,047,806.51	5	1,047,806.51	\$	-			
		\$ 10,310.69	s	10,310.69	s	- 1			
merican Pavement Sawing qua Turf Irrigation & Snow ervices, LLC	Subcontractor Subcontractor	\$ 10,510.69 \$ 31,054.68	s	31,054.68	\$				
shley Land Development o, Inc	Supplier	\$ 57,797.77	\$	57,797.77	\$				
ross Enterprises, Inc	Subcontractor	\$ 5,479.45	5	5,479.45	s	}	<u> </u>		
ani's Aggregate	Supplier	\$ 2,963.34	<u> s</u>	2,963.34	<u>s</u>				
ani's Transport	Trucking	\$ 191,535.70	<u> s</u>	191,535.70	<u>s</u>	}			
uke's Root Control, inc	Subcontractor	\$ 2,900.00	\$	2,900.00	\$		·		
J USA, Inc	Supplier	\$ <u>245,815.59</u>		245,815.59	5	·			
TNA Supply	Supplier	\$ 1,514,001.58	Т	1,514,001.58 5,612.00	5	_			
future Fence	Subcontractor	\$ 5,612.00 \$ 227,420.00	\top	227,420.00					
SM & Sons, Inc	Subcontractor	***************************************							
Great Oaks Maintenance	Subcontractor	\$ 19,222.50	\top	19,222.50 11,660.85					
Hanes Geo Components	Supplier	\$ 11,660.85 \$ 2,430.00		2,430.00		-			
Lion's Transport, Inc Knight's Transport, LLC	Trucking	s 1,980.00	1	1,980.00	s				<u> </u>
Mack Industries	Supplier	\$ 96,548.33	2 \$	96,548.32	s				
National Industrial Maintenance, Inc	Subcontractor	\$ 6,395.0	5	6,395.00	\$			 	
Pavement Recycling, Inc.	Subcontractor	\$ 30,050.9	2 5	30,050.93	\$			_	
Positive Energy, LLC	Subcontractor	\$ 16,590.0	0 \$	16,590.0) s	-			
Shadow Team VFX	Subcontractor	\$ 4,020.0	0 \$	4,020.0	T	-			
State Barricades, Inc	Subcontractor	\$ 32,461.1	\neg	32,461.1 2,916.6					
Stoneco of Michigan	Supplier	\$ 2,916.6		27,862.1					
Superior Materials, LLC	Supplier	\$ 27,862.1 \$ 94,971.0		94,971.0					
Sylvania Minerals Tenmile Creek Excavating, LLC		\$ 46,000.0		48,000.0		_			_
Watertap, Inc	Subcontractor	\$ 10,858.0	00 \$	10,858.0	0 s		 		
			_						
		14 July 24 July 25 Jul	+				 		
All other stock materials, la	bor and fringes are pa 6/10/2024	io in full thru date Delow	+				 		

(Some columns are not applicable to all persons listed)

Continued on Page 2.

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

I make this statement as the (contractor) (subcontractor) or as ______ of the (contractor) (subcontractor) to represent to the owner or lessee of the property and his or her agents that the property is free from claims of construction liens, or the possibility of construction liens, except as specifically set forth in this statement and except for claims of construction liens by laborers that may be provided under section 109 of the construction lien act, 1980 PA497, MCL 570.1109.

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

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

Brian Olesky Vice President

Subscribed and sworn to before me this

11TH day of JUNE , 2024

Macomb County, Michigan

My commission expires: 07-25-2025

SARAH MOSCRIP Notary Public, State of Michigan County of St. Clair

My Commission Expires 07-25-2025 Acting in the County of MACOMB



огороги	, 400011004 401 020 22 11011		
(CHEC	K ONE)		
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$2 provided through: 02/08/2024 . This Waiver, together with all amounts due to me/us for Contract improvement provide conditioned on actual payment of the amount shown.	all previous waivers, if any, d	r/materials oes/does not cover s Waiver is
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$2 provided through: 02/08/2024 . This Waiver, together with all amounts due to me/us for Contract improvement provide	all previous waivers, if any, o	r/materials loes/does not cover
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction claims against any surety on any payment bonds are hereb	y waived and released.	
	If the owner or lessee of the property or the owner's or lesse from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, meither in writing, by telephone, or personally, to verify that it	lessee, or designee may not ray not rely upon it without cor	ely upon it without
√	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against such property and/or claims against any surety on any payment bonds are hereby waived and released.		
	If the owner or lessee of the property or the owner's or lessee's designee has received a notice of furnishing from me/one of us or if I/we are not required to provide one, and the owner, lessee, or designee has not received this waiver directly from me/one of us, the owner, lessee, or designee may not rely upon it without contacting me/one of us, the owner, lessee, or designee, may not rely upon it without contacting me/one of us either in writing, by telephone, or personally, to verify that it is authentic.		
	DO NOT SIGN BLANK OR INCOMPLETE	FORMS. RETAIN A COPY.	
	STATEMENT		
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 1,047,806.51 \$ 1,021,611.35 \$ 26,195.16 \$ 0.00	
	Al's Asphalt Paving Co, Inc	EDWARD Signature: SWANSON	Digitally signed by EDWARD SWANSON Date: 2024.04.18 12:11:31 -04'00'
	25500 Brest Road Taylor, Michigan 48180	Its: PAESIDENT Date: -	
		734-946	- 4502



CHEC	K ONE)		
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ in provided through: 12/14/2023 — This Waiver, together with all amounts due to me/us for Contract improvement provide conditioned on actual payment of the amount shown.	all previous waivers, if any, does/does not cover	
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 12/14/2023 . This Waiver, together wit all amounts due to me/us for Contract improvement provide	all previous waivers, it any, does not cover	
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against such property and/or claims against any surety on any payment bonds are hereby waived and released.		
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, neither in writing, by telephone, or personally, to verify that it	lessee, or designee may not rely upon it without ay not rely upon it without contacting me/one of us,	
V	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our constructio claims against any surety on any payment bonds are here	n lien rights against such property and/or by waived and released	
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, reither in writing, by telephone, or personally, to verify that	lessee, or designee may not rely upon it without hay not rely upon it without contacting me/one of us	
DO NOT SIGN BLANK OR INCOMPLETE FORMS. RETAIN A COPY.			
	STATEMENT		
	 Total invoiced amount (as adjusted to date) Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver Amount remaining unpaid 	\$ 10,310 69 \$ 10,310 69 \$ 0 00 \$ 0 00	
	American Pavement Sawing, LLC	~ ~	
	32840 Manor Park Drive Garden City, Michigan 48135	Signature on Some Its. Japas Managn Date: 1-8-24	
		JENNA SEGASSER OFFICE MANAGER	

734-266-1770



property	y described as: 820-22 Novi - 2022 AC WM Replacement	
(CHEC	K ONE)	
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 12/14/2023 . This Waiver, together wit all amounts due to me/us for Contract improvement provide conditioned on actual payment of the amount shown.	h all previous waivers, il ally, does/does not cover
	PARTIAL UNCONDITIONAL WAIVER I hereby walve my/our construction lien to the amount of \$ provided through: 12/14/2023 . This Walver, together wi all amounts due to me/us for Contract improvement provide	in all previous waivers, if any, does does not esta-
	FULL CONDITIONAL WAIVER Having been fully pald and satisfied, all my/our constructio claims against any surety on any payment bonds are here	by Walved and Teleased.
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, relither in writing, by telephone, or personally, to verify that	lessee, or designee may not rely upon it without nay not rely upon it without contacting me/one of us
√	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction claims against any surety on any payment bonds are here	by Waived and Tolodood.
	If the owner or lessee of the property or the owner's or les from me/one of us or if I/we are not required to provide on received this waiver directly from me/one of us, the owner contacting me/one of us, the owner, lessee, or designee, either in writing, by telephone, or personally, to verify that	, lessee, or designee may not rely upon it without may not rely upon it without contacting me/one of us
	DO NOT SIGN BLANK OR INCOMPLETE	FORMS. RETAIN A COPY.
	STATEMENT	Ţ
	 Total involced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 31,054.66 \$ 31,054.66 \$ 0.00 \$ 0.00
	Aqua Turf Irrigation and Snow Services	Slaveture Tillian
	78 Homestead Lane Imlay City, Michigan 48444	Signature: 1 Conclusion Its: 1465
		Date: [2/21/23
		TODO SANDS OWNER PRESIDENT
		810.721·PP37



property	y described as: 820-22 Novi - 2022 AC WM Replacement		
CHEC	K ONE)		
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 12/14/2023 . This Waiver, together with all amounts due to me/us for Contract improvement provide conditioned on actual payment of the amount shown.	all previous waivers, if any, does does not cover	
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 12/14/2023 . This Waiver, together wit all amounts due to me/us for Contract improvement provide	n all previous waivers, if any, documents	
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against such property and/or claims against any surety on any payment bonds are hereby waived and released.		
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, neither in writing, by telephone, or personally, to verify that it	lessee, or designee may not rely upon it without hay not rely upon it without contacting me/one of us,	
~	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our constructio claims against any surety on any payment bonds are here	by waived and releases.	
	If the owner or lessee of the property or the owner's or les from me/one of us or if I/we are not required to provide on received this waiver directly from me/one of us, the owner contacting me/one of us, the owner, lessee, or designee, either in writing, by telephone, or personally, to verify that	, lessee, or designee may not rely upon it without may not rely upon it without contacting me/one of us,	
	DO NOT SIGN BLANK OR INCOMPLETE	FORMS. RETAIN A COPY.	
	STATEMENT	<u> </u>	
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 57,797.77 \$ 57,797.77 \$ 0.00 \$ 0.00	
	Ashley Land Development, Inc.	(Imir/Journa	
	3333 Muir	Signature: MILY CADLING Its: Party 1/00 pers	
	Milford, Michigan 48380	Date: 1-9-2004	
		AMY YOUNG	
		BOOKKEEPER	
		248.684.1260	



propert	y described as. 620-22 NOVI - 2022 AC VVM Replacement			
(CHEC	K ONE)			
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 11/06/2023 . This Waiver, together with all amounts due to me/us for Contract improvement provided conditioned on actual payment of the amount shown.	h all previous waivers, if any, does/does not cover		
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 11/06/2023 . This Waiver, together wit all amounts due to me/us for Contract improvement provided.	h all previous waivers, if any, does/does not cover		
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction claims against any surety on any payment bonds are hereb			
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, meither in writing, by telephone, or personally, to verify that it	, and the owner, lessee, or designee has not lessee, or designee may not rely upon it without hay not rely upon it without contacting me/one of us,		
V	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction claims against any surety on any payment bonds are heret	n lien rights against such property and/or by waived and released.		
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, neither in writing, by telephone, or personally, to verify that it	e, and the owner, lessee, or designee has not lessee, or designee may not rely upon it without nay not rely upon it without contacting me/one of us,		
	DO NOT SIGN BLANK OR INCOMPLETE FORMS. RETAIN A COPY.			
	STATEMENT			
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 5,479.45 \$ 4,202.05 \$ 1,277.40 \$ 0.00		
	Cross Enterprises, Inc	Q 0 . 0		
	4321 Oakwood Blvd.	Signature Junda Wlan		
	Melvindale, Michigan 48122	Its: agent		
		Date: 11/16/2:3		
		LINDA WILSON		
		AGENT		
		313-386.8005		



propert	y described bs. 820-22 NOVI - ZUZZ AO VIIII Nepidocinana		
(CHEC	K ONE)		
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 12/14/2023 . This Waiver, together wit all amounts due to me/us for Contract improvement provide conditioned on actual payment of the amount shown.	h all previous waivers, if any, does/does not cover	
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 12/14/2023 . This Waiver, together wi all amounts due to me/us for Contract improvement provide	n all previous waivers, if any, ddesiddes not cover	
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against such property and/or claims against any surety on any payment bonds are hereby waived and released.		
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, re either in writing, by telephone, or personally, to verify that	lessee, or designee may not rely upon it without may not rely upon it without may not rely upon it without contacting me/one of us	
✓	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction claims against any surety on any payment bonds are here	on lien rights against such property and/or by waived and released.	
	If the owner or lessee of the property or the owner's or lessee's designee has received a notice of furnishing from me/one of us or if liwe are not required to provide one, and the owner, lessee, or designee has not received this waiver directly from me/one of us, the owner, lessee, or designee may not rely upon it without contacting me/one of us, the owner, lessee, or designee, may not rely upon it without contacting me/one of us either in writing, by telephone, or personally, to verify that it is authentic.		
	DO NOT SIGN BLANK OR INCOMPLETI	FORMS. RETAIN A COPY.	
	STATEMEN'	[
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 2,963.34 \$ 2,963.34 \$ 0.00 \$ 0.00	
	Dani's Aggregate 5700 Ready Road South Rockwood, Michigan 48179	Signature: July Admin	
		JALYN SIRDAN	

734.379.9100



CHEC	K ONE)		
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of provided through: 12/14/2023 . This Waiver, together with all amounts due to me/us for Contract improvement provided conditioned on actual payment of the amount shown.	n all previous waivers, if any, does/does not cover	
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 12/14/2023 . This Waiver, together wit all amounts due to me/us for Contract improvement provided.	h all previous waivers, if any, does/does not cover	
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction claims against any surety on any payment bonds are hereby	n lien rights against such property and/or by waived and released.	
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, meither in writing, by telephone, or personally, to verify that it	lessee, or designee may not rely upon it without nay not rely upon it without nay not rely upon it without contacting me/one of us,	
√	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our constructio claims against any surety on any payment bonds are here	n lien rights against such property and/or by waived and released.	
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide on received this waiver directly from me/one of us, the owner contacting me/one of us, the owner, lessee, or designee, reither in writing, by telephone, or personally, to verify that	lessee, or designee may not rely upon it without nay not rely upon it without nay not rely upon it without contacting me/one of us,	
	DO NOT SIGN BLANK OR INCOMPLETE FORMS. RETAIN A COPY.		
	STATEMENT	:	
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 191,535.70 \$ 191,535.70 \$ 0.00 \$ 0.00	
	Dani's Transport	0. 11.70	
	5700 Ready Road South Rockwood, Michigan 48179	Signature: Smit L. Livolly Its: Office Marker Date: 01 087024 JAMIE LINDLEY	
		OFFICE MANAGIER 734.379.9100	
		104.011.114	



CHEC	K ONE)		
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$0 provided through: 12/14/2023 . This Waiver, together with all amounts due to me/us for Contract improvement provide conditioned on actual payment of the amount shown.	all previous waivers, if any, does/does not cover	
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$0 provided through: 12/14/2023 . This Waiver, together with all amounts due to me/us for Contract improvement provided.	all previous waivers, if any, does/does not cover	
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against such property and/or claims against any surety on any payment bonds are hereby waived and released.		
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, meither in writing, by telephone, or personally, to verify that it	lessee, or designee may not rely upon it without ay not rely upon it without contacting me/one of us,	
√	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction claims against any surety on any payment bonds are hereby	y walved and released.	
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, neither in writing, by telephone, or personally, to verify that it	lessee, or designee may not rely upon it without hay not rely upon it without contacting me/one of us,	
	DO NOT SIGN BLANK OR INCOMPLETE	FORMS. RETAIN A COPY.	
	STATEMENT		
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 2,900.00 \$ 2,900.00 \$ 0.00 \$ 0.00	
	Duke's Root Control, Inc 15155 Fogg Street Plymouth, Michigan 48170	Paul Paradis Paradis Date: 2024.01.08 Signature: Digitally signed by Paul Paradis Date: 2024.01.08 14:15:55 -05:00	
		Its: Operations Manager	
		Date: 1/8/24	
		734.921.3054	



open	y described ds. 020 22 from 100			
CHEC	K ONE)			
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 12/14/2023 . This Waiver, together with all amounts due to me/us for Contract improvement provide conditioned on actual payment of the amount shown.			
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 12/14/2023 . This Waiver, together wit all amounts due to me/us for Contract improvement provide	I all Dicylous Walters, in all J		
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction claims against any surety on any payment bonds are hereby	y waived and releases.		
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, neither in writing, by telephone, or personally, to verify that it	ee's designee has received a notice of furnishing e, and the owner, lessee, or designee has not lessee, or designee may not rely upon it without hay not rely upon it without contacting me/one of us,		
√	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against such property and/or claims against any surety on any payment bonds are hereby waived and released.			
	If the owner or lessee of the property or the owner's or lessee's designee has received a notice of furnishing from me/one of us or if I/we are not required to provide one, and the owner, lessee, or designee has not received this waiver directly from me/one of us, the owner, lessee, or designee may not rely upon it without contacting me/one of us, the owner, lessee, or designee, may not rely upon it without contacting me/one of us, either in writing, by telephone, or personally, to verify that it is authentic.			
	DO NOT SIGN BLANK OR INCOMPLETE FORMS. RETAIN A COPY.			
	STATEMENT			
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 245,815.59 \$ 245,815.59 \$ 0.00 \$ 0.00		
	EJ USA, Inc	Signature: Danel Von Too		
	P.O. Box 644873 Pittsburgh, Pennsylvania 15264-4873	Its: Credit Mariager Date: 01/39/24		
		DARREL VANLOO		
		CHEDIT MANAGER		
		231.536.2261		



CHEC	K ONE)			
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 12/14/2023 . This Waiver, together wit all amounts due to me/us for Contract improvement provid conditioned on actual payment of the amount shown.	h all previous waivers, if any, does/does not cover		
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 12/14/2023 . This Waiver, together wi all amounts due to me/us for Contract improvement provide	th all previous waivers, if any, does/does not cover		
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction claims against any surety on any payment bonds are here	n lien rights against such property and/or by waived and released.		
	If the owner or lessee of the property or the owner's or les from me/one of us or if I/we are not required to provide on received this waiver directly from me/one of us, the owner contacting me/one of us, the owner, lessee, or designee, reither in writing, by telephone, or personally, to verify that	e, and the owner, lessee, or designee has not lessee, or designee may not rely upon it without nay not rely upon it without contacting me/one of us,		
Ø	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against such property and/or claims against any surety on any payment bonds are hereby waived and released.			
	If the owner or lessee of the property or the owner's or lessee's designee has received a notice of furnishing from me/one of us or if I/we are not required to provide one, and the owner, lessee, or designee has not received this waiver directly from me/one of us, the owner, lessee, or designee may not rely upon it without contacting me/one of us, the owner, lessee, or designee, may not rely upon it without contacting me/one of us, either in writing, by telephone, or personally, to verify that it is authentic.			
	DO NOT SIGN BLANK OR INCOMPLETE	FORMS. RETAIN A COPY.		
	STATEMENT	<u>.</u>		
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 1,514,001.58 \$ 1,514,001.58 \$ 0.00 \$ 0.00		
	ETNA Supply P.O. Box 772107 Detroit, Michigan 48277-2107	Signature: Majandustos Its: Credit Date: 1/8/24 VONDA VANDER STEL ACCT & CREDIT SUPPORT 248.624.5000		



(CHEC	K ONE)			
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$50 provided through: 12/01/2023 . This Waiver, together with all amounts due to me/us for Contract improvement provide conditioned on actual payment of the amount shown.	all previous	waivers, if an	abor/materials y, does/does not cover This Waiver is
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ 5 provided through: 12/01/2023 . This Waiver, together with all amounts due to me/us for Contract improvement provided.	n all previous	waivers, if ar	abor/materials ny, does/does not cover
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction claims against any surety on any payment bonds are hereb	i lien rights a y waived and	gainst such p d released.	roperty and/or
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, meither in writing, by telephone, or personally, to verify that it	, and the own lessee, or de nay not rely u	signee may not be not b	not rely upon it without
√	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction claims against any surety on any payment bonds are hereby	n lien rights a by waived and	gainst such p d released.	roperty and/or
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, n either in writing, by telephone, or personally, to verify that i	e, and the ow lessee, or de nay not rely u t is authentic	esignee may report it without	not rely upon it without to contacting me/one of us,
	DO NOT SIGN BLANK OR INCOMPLETE	FORMS. RI	ETAIN A COF	PY.
	STATEMENT			
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 		\$ 5,612.00 \$ 5,050.80 \$ 561.20 \$ 0.00	
	Future Fabricating/Fence	Signature	Larry L. Be	
	23450 Regency Park Drive	Signature:	Contract Ad	Date 2023 12 19 14 39 32 49 90
	Warren, Michigan 48089	Its:	12/19/23	Thin is the control of the control o

586.755.0900



CHEC	CK ONE)	
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 05/31/2024 . This Waiver, together wi all amounts due to me/us for Contract improvement provid conditioned on actual payment of the amount shown.	th all previous waivers, if any, does/does not cover
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 05/31/2024 . This Waiver, together w all amounts due to me/us for Contract improvement provided.	ith all previous waivers, if any, does/does not cover
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction claims against any surety on any payment bonds are here	on lien rights against such property and/or by waived and released.
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide on received this waiver directly from me/one of us, the owner contacting me/one of us, the owner, lessee, or designee, either in writing, by telephone, or personally, to verify that	e, and the owner, lessee, or designee has not , lessee, or designee may not rely upon it without may not rely upon it without contacting me/one of us
✓	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction claims against any surety on any payment bonds are here	on lien rights against such property and/or by waived and released.
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide on received this waiver directly from me/one of us, the owner contacting me/one of us, the owner, lessee, or designee, either in writing, by telephone, or personally, to verify that	e, and the owner, lessee, or designee has not ; lessee, or designee may not rely upon it without may not rely upon it without contacting me/one of us
	DO NOT SIGN BLANK OR INCOMPLETE	FORMS, RETAIN A COPY.
	STATEMEN	<u>[</u>
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 229,125.00 \$ 227,420.00 \$ 1,705.00 \$ 0.00
	GM & Sons, Inc	766
	46900 West Road	Signature Signature
	Novi, Michigan 48377	Its: President
		Date: 6/20/2024
		HUGO GALLEGOS

248.956.7939



(CHEC	K ONE)		
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$5 provided through: 10/09/2023 . This Waiver, together with all amounts due to me/us for Contract improvement provided conditioned on actual payment of the amount shown.	all previous waivers, if any, does/does not cover	
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$5 provided through: 10/09/2023 . This Waiver, together with all amounts due to me/us for Contract improvement provided.	all previous waivers, if any, does/does not cover	
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against such property and/or claims against any surety on any payment bonds are hereby waived and released.		
	If the owner or lessee of the property or the owner's or lesse from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, meither in writing, by telephone, or personally, to verify that it	essee, or designee may not rely upon it without ay not rely upon it without ay not rely upon it without contacting me/one of us,	
√	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against such property and/or claims against any surety on any payment bonds are hereby waived and released.		
	If the owner or lessee of the property or the owner's or lessee's designee has received a notice of furnishing from me/one of us or if I/we are not required to provide one, and the owner, lessee, or designee has not received this waiver directly from me/one of us, the owner, lessee, or designee may not rely upon it without contacting me/one of us, the owner, lessee, or designee, may not rely upon it without contacting me/one of u either in writing, by telephone, or personally, to verify that it is authentic.		
	DO NOT SIGN BLANK OR INCOMPLETE	FORMS. RETAIN A COPY.	
	STATEMENT		
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 19,222.50 \$ 13,892.50 \$ 5,330.00 \$ 0.00	
	Great Oaks Maintenance 28025 Samuel Linden Courl Novi, Michigan 48377	Signature: QQ LEST Signature: QQ	
		('U) · \() /\\~	

WILLIAM PETERSON CF.O. 947-214-2008



CHEC	K ONE)		
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 12/14/2023 . This Waiver, together wit all amounts due to me/us for Contract improvement provide conditioned on actual payment of the amount shown.	h all previous walvers, if any, does/does not cover	
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction ilen to the amount of \$ provided through: 12/14/2023 . This Waiver, together wit all amounts due to me/us for Contract improvement provided.	in all previous walvers, il any, doesidoes not covo.	
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against such property and/or claims against any surety on any payment bonds are hereby waived and released.		
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this walver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, re either in writing, by telephone, or personally, to verify that it	lessee, or designee may not rely upon it without nay not rely upon it without contacting me/one of us	
V	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against such property and claims against any surety on any payment bonds are hereby waived and released.		
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide on received this waiver directly from me/one of us, the owner contacting me/one of us, the owner, lessee, or designee, leither in writing, by telephone, or personally, to verify that	e, and the owner, leased, or designed that lease, or designee may not rely upon it without may not rely upon it without contacting me/one of u	
	DO NOT SIGN BLANK OR INCOMPLETE	FORMS. RETAIN A COPY.	
	STATEMENT	I .	
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 11,660.85 \$ 11,660.85 \$ 0.00	
	Hanes Geo Components 500 North McLin Creek Road, P.O. Box 457 Conover, North Carolina 28613	Signature: He. Kris Carswell, Division Controller Date: Japuary 8, 2024 828 - 440 - 814	



<u></u>			
CHEC	K ONE)		
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 12/14/2023 . This Waiver, together wit all amounts due to me/us for Contract improvement provide conditioned on actual payment of the amount shown.	h all previous waivers, if any, does/does not cover	
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 12/14/2023 . This Waiver, together wit all amounts due to me/us for Contract improvement provide	n all previous waivers, il arry, does/does not cover	
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against such property and/or claims against any surety on any payment bonds are hereby waived and released.		
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, r either in writing, by telephone, or personally, to verify that	lessee, or designee may not rely upon it without may not rely upon it without ontacting me/one of us,	
V	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against such property and/or claims against any surety on any payment bonds are hereby waived and released.		
	If the owner or lessee of the property or the owner's or lessee's designee has received a notice of furnishing from me/one of us or if I/we are not required to provide one, and the owner, lessee, or designee has not received this waiver directly from me/one of us, the owner, lessee, or designee may not rely upon it without contacting me/one of us, the owner, lessee, or designee, may not rely upon it without contacting me/one of us, either in writing, by telephone, or personally, to verify that it is authentic.		
	DO NOT SIGN BLANK OR INCOMPLET	FORMS. RETAIN A COPY.	
	STATEMEN	<u>r</u>	
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 1,980.00 \$ 1,980.00 \$ 0.00 \$ 0.00	
	Knights Transport, LLC	J.B	
	23224 Recreation Street St. Clair Shores, Michigan 48082	Signature: (Jux) Juliary Its: President Date: 120-2024	
		TIM BUGAY PRESIDENT	
		586.817.4057	



CHEC	K ONE)			
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of provided through: 12/14/2023 . This Waiver, together wall amounts due to me/us for Contract improvement provice conditioned on actual payment of the amount shown.	vith all previous waivers, if any, does/does not cover		
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of provided through: 12/14/2023 . This Waiver, together wall amounts due to me/us for Contract improvement provided through.	vith all previous waivers, if any, does/does not cover		
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our constructiclaims against any surety on any payment bonds are her	ion lien rights against such property and/or eby waived and released.		
	If the owner or lessee of the property or the owner's or le from me/one of us or if I/we are not required to provide o received this waiver directly from me/one of us, the owner contacting me/one of us, the owner, lessee, or designee, either in writing, by telephone, or personally, to verify tha	ne, and the owner, lessee, or designee has not er, lessee, or designee may not rely upon it without may not rely upon it without contacting me/one of us,		
√	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against such property and/or claims against any surety on any payment bonds are hereby waived and released.			
	If the owner or lessee of the property or the owner's or lessee's designee has received a notice of furnishing from me/one of us or if I/we are not required to provide one, and the owner, lessee, or designee has not received this waiver directly from me/one of us, the owner, lessee, or designee may not rely upon it without contacting me/one of us, the owner, lessee, or designee, may not rely upon it without contacting me/one of us, either in writing, by telephone, or personally, to verify that it is authentic.			
	DO NOT SIGN BLANK OR INCOMPLET	TE FORMS. RETAIN A COPY.		
	STATEMEN	<u>NT</u>		
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 2,430.00 \$ 2,430.00 \$ 0.00 \$ 0.00		
	Lion's Transport, Inc	Mais- Mi-		
	50349 Riverside Drive Macomb, Michigan 48044	Signature: Again Colle		
	Macomb, Michigan 40044	Date: 1 - 22 - 24		
		MOYA ELLIE		
		AGENT		
		586.995.1317		



CHEC	K ONE)	
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ 0 provided through: 12/14/2023 . This Waiver, together with all amounts due to me/us for Contract improvement provided conditioned on actual payment of the amount shown.	all previous waivers, if any, does/does not cover
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ 0 provided through: 12/14/2023 . This Waiver, together with all amounts due to me/us for Contract improvement provided	all previous waivers, if any, does/does not cover
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction claims against any surety on any payment bonds are hereby	y walved and released.
	If the owner or lessee of the property or the owner's or lesser from me/one of us or if I/we are not required to provide one, received this waiver directly from me/one of us, the owner, I contacting me/one of us, the owner, lessee, or designee, meither in writing, by telephone, or personally, to verify that it	essee, or designee may not rely upon it without ay not rely upon it without contacting me/one of us,
\checkmark	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction claims against any surety on any payment bonds are hereby	y waived and released.
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, meither in writing, by telephone, or personally, to verify that it	lessee, or designee may not rely upon it without nay not rely upon it without contacting me/one of us,
	DO NOT SIGN BLANK OR INCOMPLETE	FORMS. RETAIN A COPY.
	STATEMENT	
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 96,548.32 \$ 96,548.32 \$ 0.00 \$ 0.00
	Mack Industries, Inc. 8265 White Lake Road White Lake, Michigan 48386	Brad Digitally signed by Brad Newton DN: cm-Brad Newton CMUS, cm-Brad Newton, cmUS, cm-Wask Industries, our Credit Department, email-the-widen@mackconcrete.com Date: 2024.01.08 12:47:59 -05:00* Its: Credit Manager Date: 1/8/24
		248.620.74da



propert	y described as: 820-22 Novi - 2022 AC WM Replacement				
(CHEC	K ONE)				
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 12/14/2023 . This Waiver, together will amounts due to me/us for Contract improvement provide conditioned on actual payment of the amount shown.	h all previous waivers, if any, doe	es/does not cover		
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 12/14/2023 . This Waiver, together wi all amounts due to me/us for Contract improvement provided.	th all previous waivers, it any, do	naterials es/does not cover		
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our constructio claims against any surety on any payment bonds are here	n lien rights against such property by waived and released.	y and/or		
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, reither in writing, by telephone, or personally, to verify that	lessee, or designee may not rely nay not rely upon it without conta	upon it without		
√	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against such property and/or claims against any surety on any payment bonds are hereby waived and released.				
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide on received this waiver directly from me/one of us, the owner contacting me/one of us, the owner, lessee, or designee, either in writing, by telephone, or personally, to verify that	lessee, or designee may not rely may not rely upon it without conta	y upon it without		
	DO NOT SIGN BLANK OR INCOMPLETE FORMS. RETAIN A COPY.				
	STATEMENT	:			
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 6,395.00 \$ 6,395.00 \$ 0.00 \$ 0.00			
	National Industrial Maintenance, Inc	Mart	Mar nice		
	4400 Stecker Dearborn, Michigan 48126-9170	Its: VICE PI	14411000000 1 <u>451081</u> 4		
		BRIAN MA	LINOWSKI		
		VICE PRE 313-945	SIDENT		
		313-945	646A		



propert	y described as: 820-22 Novi - 2022 AC WM Replacement	
CHEC	K ONE)	
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 12/01/2023 . This Waiver, together with all amounts due to me/us for Contract improvement provide conditioned on actual payment of the amount shown.	all previous waivers, if any, does/does not cover
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 12/01/2023 . This Waiver, together wit all amounts due to me/us for Contract improvement provided.	n all previous waivers, if any, does/does not cover
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction claims against any surety on any payment bonds are herebones.	lien rights against such property and/or y waived and released.
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, meither in writing, by telephone, or personally, to verify that it	lessee, or designee may not rely upon it without nay not rely upon it without contacting me/one of us,
V	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our constructio claims against any surety on any payment bonds are here	by walved and released.
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, r either in writing, by telephone, or personally, to verify that	lessee, or designee may not rely upon it without nay not rely upon it without contacting me/one of us,
	DO NOT SIGN BLANK OR INCOMPLETE	FORMS. RETAIN A COPY.
	STATEMENT	
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 30,050.92 \$ 27,015.47 \$ 3,035.45 \$ 0.00
	Pavement Recycling, Inc	
	36 Turrill Road Lapeer, Michigan 48446	Signature: Cody Van Newa Its: Operations Manager

Date: 12-19-23
Cody Vantevel
CODY VAN HEVEL

810·245.5700



ріороп	,		
(CHEC	K ONE)		
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 11/12/2023 . This Waiver, together with all amounts due to me/us for Contract improvement provide conditioned on actual payment of the amount shown.	all previous waivers, if any, does/does not cover	
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 11/12/2023 . This Waiver, together with all amounts due to me/us for Contract improvement provided.	all previous waivers, if any, does/does not cover	
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction claims against any surety on any payment bonds are hereb	lien rights against such property and/or y waived and released.	
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, meither in writing, by telephone, or personally, to verify that it	lessee, or designee may not rely upon it without ay not rely upon it without ay not rely upon it without contacting me/one of us,	
V	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against such property and/or claims against any surety on any payment bonds are hereby waived and released.		
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, n either in writing, by telephone, or personally, to verify that it	lessee, or designee may not rely upon it without hay not rely upon it without contacting me/one of us,	
	DO NOT SIGN BLANK OR INCOMPLETE	FORMS. RETAIN A COPY.	
	STATEMENT		
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 16,590.00 \$ 9,450.00 \$ 7,140.00 \$ 0.00	
	Positive Energy, LLC	1 11 27 .	
	841 Woodleigh Way Oxford, Michigan 48371	Signature: ////////////////////////////////////	

CYNTHIA CICHON PRESIDENT 734.748.6785



property described as: 820-22 Novi - 2022 AC WM Replacement					
(CHEC	(CHECK ONE)				
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ 1,350.00 provided through: 08/24/2023 . This Waiver, together with all prevall amounts due to me/us for Contract improvement provided through conditioned on actual payment of the amount shown.	vious waivers, if any,	or/materials does/does not cover nis Waiver is		
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ 1,350.00 provided through: 08/24/2023 . This Waiver, together with all preal amounts due to me/us for Contract improvement provided through	vious waivers, if any,	or/materials does/does not cover		
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rigical claims against any surety on any payment bonds are hereby waived.	hts against such prop d and released.	erty and/or		
	If the owner or lessee of the property or the owner's or lessee's des from me/one of us or if I/we are not required to provide one, and the received this waiver directly from me/one of us, the owner, lessee, contacting me/one of us, the owner, lessee, or designee, may not reither in writing, by telephone, or personally, to verify that it is authorized.	e owner, lessee, or de or designee may not i ely upon it without co	esignee has not rely upon it without		
\checkmark	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against such property and/or claims against any surety on any payment bonds are hereby waived and released.				
	If the owner or lessee of the property or the owner's or lessee's defrom me/one of us or if I/we are not required to provide one, and the received this waiver directly from me/one of us, the owner, lessee, contacting me/one of us, the owner, lessee, or designee, may not reither in writing, by telephone, or personally, to verify that it is authorized.	e owner, lessee, or do or designee may not rely upon it without co	rely upon it without		
	DO NOT SIGN BLANK OR INCOMPLETE FORMS	RETAIN A COPY.			
	STATEMENT				
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 4,020.00 \$ 2,670.00 \$ 1,350.00 \$ 0.00			
	Shadow Team VFX	Dyrris L	Digitally signed by Dyms L Marshall DN: cn=Oyrris L Marshal, o+Shadow Team ,		

15551 Camden Avenue

Eastpointe, Michigan 48021

Date: 08/15/2023 586.872.8202

Marshall

Owner

Signature:

Its:



CHEC	K ONE)	
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ 0.00 provided through: 06/11/2024 . This Waiver, together with all previous waive all amounts due to me/us for Contract improvement provided through the date conditioned on actual payment of the amount shown.	
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ 0.00 provided through: 06/11/2024 . This Waiver, together with all previous waive all amounts due to me/us for Contract improvement provided through the date.	
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against claims against any surety on any payment bonds are hereby waived and release	t such property and/or ased.
	If the owner or lessee of the property or the owner's or lessee's designee has from me/one of us or if I/we are not required to provide one, and the owner, lessee, or designee contacting me/one of us, the owner, lessee, or designee, may not rely upon it either in writing, by telephone, or personally, to verify that it is authentic.	essee, or designee has not be may not rely upon it without
√	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights agains claims against any surety on any payment bonds are hereby waived and rele	t such property and/or ased.
	If the owner or lessee of the property or the owner's or lessee's designee has from me/one of us or if I/we are not required to provide one, and the owner, lessed this waiver directly from me/one of us, the owner, lessed, or designed contacting me/one of us, the owner, lessed, or designed, may not rely upon it either in writing, by telephone, or personally, to verify that it is authentic.	essee, or designee has not see may not rely upon it without
	DO NOT SIGN BLANK OR INCOMPLETE FORMS. RETAIN	A COPY.
	STATEMENT	
	1. Total invoiced amount (as adjusted to date): 2. Amount paid pursuant to previous Waivers: 3. Amount paid pursuant to this Waiver: 4. Amount remaining unpaid: \$ 32,4 \$ 32,4 \$ 0.00	61.11
	State Barricades, Inc	

State Barricades, Inc 24806 Industrial Drive

Warren, Michigan 48089

Signature: Court Bouchard

Its: Secretory

Date: 411/2024

COUPTNIE BOUCHARD

SECRETARY

586.756.8282



propert	y described as. 620-22 NOVI - 2022 AC WIN Replacement				
(CHEC	K ONE)				
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$\frac{3}{2}\$ provided through: 12/14/2023 . This Waiver, together wall amounts due to me/us for Contract improvement provided conditioned on actual payment of the amount shown.	th all previous waivers	for labor/materials , if any, does/does not cover nown. This Waiver is		
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$1 provided through: 12/14/2023 . This Waiver, together wall amounts due to me/us for Contract improvement provided through: 12/14/2023 .	ith all previous waivers			
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction claims against any surety on any payment bonds are here				
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide on received this waiver directly from me/one of us, the owner contacting me/one of us, the owner, lessee, or designee, either in writing, by telephone, or personally, to verify that	e, and the owner, lesse , lessee, or designee n may not rely upon it wit	ee, or designee has not nay not rely upon it without		
√	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against such property and/or claims against any surety on any payment bonds are hereby waived and released.				
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide on received this waiver directly from me/one of us, the owner contacting me/one of us, the owner, lessee, or designee, either in writing, by telephone, or personally, to verify that	e, and the owner, less r, lessee, or designee r may not rely upon it wi	ee, or designee has not nay not rely upon it without		
	DO NOT SIGN BLANK OR INCOMPLETE FORMS. RETAIN A COPY.				
	STATEMENT	<u>.</u>			
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 2,916.6 \$ 2,916.6 \$ 0.00 \$ 0.00			
	Stoneco of Michigan	1			
	P.O. Box 74008284 Chicago, Illinois 60674-8284	Signature: LS: ADate: 1-	a Lucio 12 Credit 8-24		
		LIS	4 Lucio		
			LAEDIT		
		73	4.587.2601		



(CHEC	K ONE)	
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$0.00 provided through: 12/14/2023 This Waiver, together with all previous waivers, all amounts due to me/us for Contract improvement provided through the date she conditioned on actual payment of the amount shown.	for labor/materials if any, does/does not cover own. This Waiver is
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ 0.00 provided through: 12/14/2023 . This Waiver, together with all previous waivers, all amounts due to me/us for Contract improvement provided through the date she	for labor/materials if any, does/does not cover own.
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against succlaims against any surety on any payment bonds are hereby waived and released	
	If the owner or lessee of the property or the owner's or lessee's designee has received me/one of us or if I/we are not required to provide one, and the owner, lesser received this waiver directly from me/one of us, the owner, lessee, or designee me contacting me/one of us, the owner, lessee, or designee, may not rely upon it with either in writing, by telephone, or personally, to verify that it is authentic.	e, or designee has not ay not rely upon it without
✓	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against succlaims against any surety on any payment bonds are hereby waived and released	

If the owner or lessee of the property or the owner's or lessee's designee has received a notice of furnishing from me/one of us or if I/we are not required to provide one, and the owner, lessee, or designee has not received this waiver directly from me/one of us, the owner, lessee, or designee may not rely upon it without contacting me/one of us, the owner, lessee, or designee, may not rely upon it without contacting me/one of us, either in writing, by telephone, or personally, to verify that it is authentic.

DO NOT SIGN BLANK OR INCOMPLETE FORMS. RETAIN A COPY.

STATEMENT

1. Total invoiced amount (as adjusted to date): \$27,862.10
2. Amount paid pursuant to previous Waivers: \$27,862.10
3. Amount paid pursuant to this Waiver: \$0.00
4. Amount remaining unpaid: \$0.00

Superior Materials, Inc.

30701 West 10 Mile Road, Suite 500, Farmington Hills, Michigan 48336

Date:

Signature

MICHELLE LOSIAK CREDIT COORDINATOR

708.563.3420



Great Lakes Aggregates Companies

Sylvania Minerals • Recycled Aggregates

PO Box 406 ♦ 5699 Ready Road ♦ South Rockwood, MI 48179 ♦ Phone 734-783-7400

FULL UNCONDITIONAL WAIVER

	(Other Contr	- Maria Branch
	12	acting Party)
Aggregate Mate	rial	
he property descr	ibed as:	
ovi - 2022 AC WM	Replacement	
	our construction lien	rights against subject property are
of us or if I/we are I this waiver direct out contacting me	not required to prov tly from me/one of u	ide one, and the owner, lessee, or s. The owner, lessee, or designee
		Sylvania Minerals, LLC
		Melissa Zielinski, Office Manager (Signature of Lien Claimant)
y 9, 2024	Address:	5699 Ready Road, PO Box 406
	Tolonhono	South Rockwood, MI 48179 (734) 783-7420
	•	(734) 379-0311
	d satisfied, all my/ ed. the property or the of us or if I/we are if this waiver direct	d satisfied, all my/our construction lier sed. The property or the owner's or lessee's of us or if I/we are not required to prov I this waiver directly from me/one of u out contacting me/one of us, either in sic.

DO NOT SIGN BLANK OR INCOMPLETE FORMS. RETAIN A COPY



(CHEC	K ONE)			
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$1 provided through: 02/08/2024 . This Waiver, together wall amounts due to me/us for Contract improvement provided conditioned on actual payment of the amount shown.	th all previous walvers, if any, does/does not cover		
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of sprovided through: 02/08/2024 . This Waiver, together wall amounts due to me/us for Contract Improvement provided.	ith all previous walvers, if any, does/does not cover		
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction claims against any surety on any payment bonds are here			
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide on received this waiver directly from me/one of us, the owner contacting me/one of us, the owner, lessee, or designee, either in writing, by telephone, or personally, to verify that	e, and the owner, lessee, or designee has not r, lessee, or designee may not rely upon it without may not rely upon it without contacting me/one of us		
V	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against such property and/or claims against any surety on any payment bonds are hereby waived and released.			
	If the owner or lessee of the property or the owner's or lessee's designee has received a notice of furnishing from me/one of us or if I/we are not required to provide one, and the owner, lessee, or designee has not received this waiver directly from me/one of us, the owner, lessee, or designee may not rely upon it without contacting me/one of us, the owner, lessee, or designee, may not rely upon it without contacting me/one of us either in writing, by telephone, or personally, to verify that it is authentic.			
	DO NOT SIGN BLANK OR INCOMPLETI	FORMS. RETAIN A COPY.		
	STATEMEN			
	 Total involced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 46,000.00 \$ 41,400.00 \$ 4,600.00 \$ 0.00		
	Ten Mile Creek Excavating, LLC	1		
	407 East Fort Street Suite 407 Detroit, MI 48226	Signature: Its: Date: 2/15/14		
		BRIAN BALL		
		C.O.O.		
		313.963.4263		



CHEC	K ONE)			
	PARTIAL CONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 12/14/2023 . This Waiver, together with all amounts due to me/us for Contract improvement provide conditioned on actual payment of the amount shown.	n all previous waivers	s, if any, o	r/materials does/does not cover is Waiver is
	PARTIAL UNCONDITIONAL WAIVER I hereby waive my/our construction lien to the amount of \$ provided through: 12/14/2023 . This Waiver, together wit all amounts due to me/us for Contract improvement provide	h all previous waiver:	s, if any,	r/materials does/does not cover
	FULL CONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction claims against any surety on any payment bonds are herebones.	n lien rights against s by waived and release	uch prope ed.	erty and/or
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, meither in writing, by telephone, or personally, to verify that it	, and the owner, less lessee, or designee lay not rely upon it w	see, or de may not r	ely upon it without
\checkmark	FULL UNCONDITIONAL WAIVER Having been fully paid and satisfied, all my/our construction lien rights against such property and/or claims against any surety on any payment bonds are hereby waived and released.			
	If the owner or lessee of the property or the owner's or less from me/one of us or if I/we are not required to provide one received this waiver directly from me/one of us, the owner, contacting me/one of us, the owner, lessee, or designee, n either in writing, by telephone, or personally, to verify that i	e, and the owner, less lessee, or designee hay not rely upon it w	see, or de may not i	esignee has not rely upon it without
	DO NOT SIGN BLANK OR INCOMPLETE	FORMS. RETAIN A	COPY.	
	STATEMENT			
	 Total invoiced amount (as adjusted to date): Amount paid pursuant to previous Waivers: Amount paid pursuant to this Waiver: Amount remaining unpaid: 	\$ 10,858 \$ 10,858 \$ 0.00 \$ 0.00		
	Watertap, Inc	Linda		Digitally signed by Linda S. Carpani Date: 2024.01.08
	48595 West Road	Signature: Carpa		15:08:14 -05'00'
	Wixom, Michigan 48393	_	resident	
		Date: 1/8/202	24	
		0 4 (7	

248.437.7023

CITY OF NOVI CITY COUNCIL SEPTEMBER 30, 2024



SUBJECT: Consideration of a contract award to B&B Landscaping Inc., the lowest qualified bidder, for Snow Removal Services for City Streets and Municipal Sites, in the estimated seasonal amount of \$246,730. The contract term is for one year with three one-year extensions.

SUBMITTING DEPARTMENT: Department of Public Works, Field Operations Division Integrated Solutions, Facilities

KEY HIGHLIGHTS:

- Awarding a unit price contract to B&B Landscaping for snow removal services for city streets and municipal sites, excluding the Novi Public Library. The Novi Public Library will be awarding its snow removal services separately.
- Awarding of a unit price contract based on "seasonal rate" rather than "per push" rate results in an estimated savings of \$88,600.

FINANCIAL IMPACT

	FY 2024/25	
EXPENDITURE REQUIRED	\$ 246,730 (ESTIMATED)	
BUDGET		
GENERAL FUND		
Parking Lots- Civic Center (101-442.20-868.265)		
Parking Lots- Police HQ & Gun Range (101-442.20-868.301)		
Parking Lots- Fire (101-442.20-868.337)		
Parking Lots- DPW (101-442.20-868.442)	\$335,800	
Sidewalks - Civic Center (101-265.00-814.000)		
Sidewalks- Police HQ & Gun Range (101-301.00-814.000)		
Sidewalks- DPW (101-442.00-814.000)		
LOCAL STREET FUND	\$ 20,000	
203-203.07-868.100 Neighborhood Streets	\$ 30,000	
APPROPRIATION REQUIRED	\$0	
FUND BALANCE IMPACT	\$0	

- The proposal requires a credit for services provided that are less than the minimum estimated number per municipal site, and additional payments for services exceeding the maximum estimated services provided. Neighborhood street clearing would be paid per event at the hourly rate.
- The estimated costs are \$119,070 under budget

BACKGROUND INFORMATION:

The City of Novi's Department of Public Works recently solicited unit price bids, based on snow removal support service needs for the 2024-2025 winter season. The bidding documents identify two levels of service: Priority 1 (Police Headquarters and Civic Center), which requires snow and ice removal within 1 hour of inclement weather with zero tolerance for snow or ice; and Priority 2 (Fire Stations 1-4, Indoor Gun Range, Novi Public Library, Lakeshore Park and DPW), which requires snow and ice removal within two hours of snow accumulation greater than two inches. In addition, roadway support services were solicited to enhance the level of service to neighborhood roads as needed during large snow events.

Since 2017, the City of Novi has used contractual snow removal assistance services on municipal parking lots and select neighborhood roadways. This resource continues to allow operators to work more effectively and efficiently when clearing snow and ice.

Because winter maintenance events that require municipal parking lot and sidewalk clearing are easily estimated, bid pricing was solicited in two forms, a "per-push" rate (amount billed associated with services rendered), or a "seasonal" pre-paid amount (amount paid prior to the season guaranteeing support services, at a reduced overall rate). Based on estimated snow removal and salting requirements, a "per-push" rate would cost the City an estimated \$335,330. If the City commits to B&B Landscaping at a "seasonal" rate, the estimated expenditure totals approximately \$246,730 for the same services, a savings of \$88,600 or 26%, cheaper than the per-push rate.

The seasonal rate for municipal lots and sidewalks would be paid four times throughout the winter (November 1, December 1, January 1, and February 1) prior to services being rendered at a cost of approximately \$61,682.50 per billing or \$246,730 total. The proposal requires a credit for services provided that are less than the minimum estimated number per municipal site, and additional payments for services exceeding the maximum estimated services provided. Neighborhood street clearing would be paid per event at the hourly rate.

Following a public bid solicitation period, two bids were received and opened on August 30, 2024. B&B Landscaping's bid is recommended as being in the best interest of the City as it is responsive (i.e. B&B Landscaping has complied with all bidding requirements and best meets service needs). A unit price bid tabulation is enclosed, which also includes hourly pricing for work requested on neighborhood streets.

RECOMMENDED ACTION: Approval to award a unit price contract to B&B Landscaping Inc., the lowest qualified bidder, for Snow Removal Services for City Streets and Municipal Sites, excluding the Novi Public Library, in the estimated seasonal amount of \$246,730. The contract term is for one year with three one-year extensions.

CITY OF NOVI SNOW REMOVAL SERVICES - CITY STREETS & MUNICIPAL SITES BID TAB 8/30/2024 2:00 PM

Company CITY STREETS		B & B Landscaping	Brien's Landscaping (1)
Dump Truck w/plow & operator	Per Hr	\$90	\$145
	No. Units	7	4
		Plow Scraper	Plow Scraper
		Yes 1 truck	Yes No
4x4 Pickup w/plow & operator	Per Hr	\$70	\$135
	No. of Units	15	23

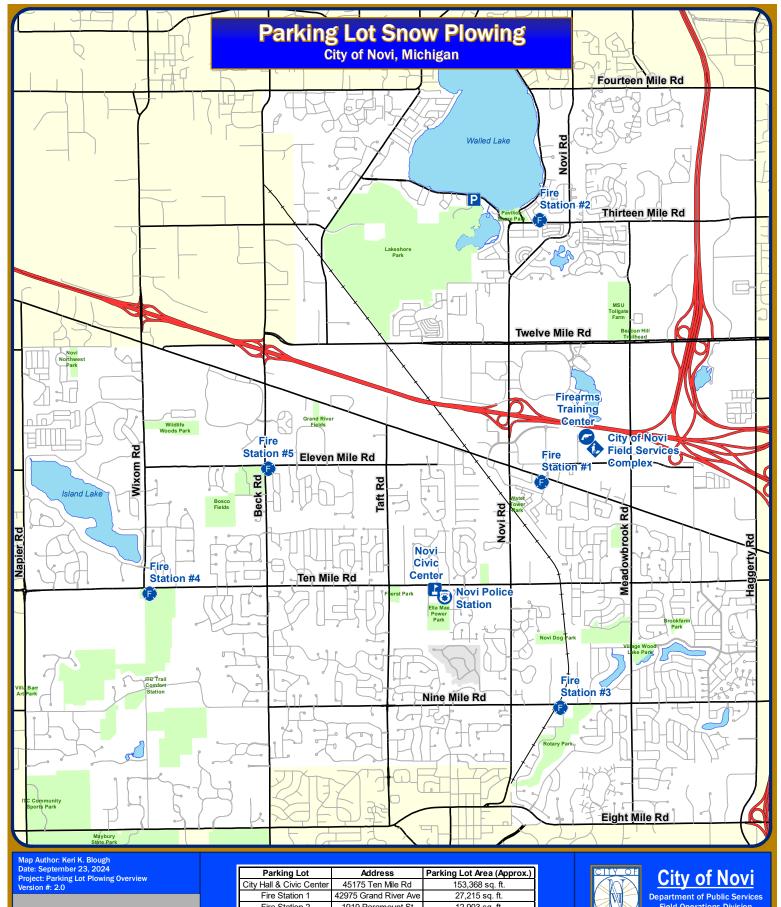
OTHER EQUIPMENT	Hourly Rate	No. of Units	Hourly Rate
John Deere Loader	\$130	1	
John Deere Tractor/Loader	\$13	4	
Gehl Skidsteer/Pusher	\$80	1	
ATV/Plow/Salt Spreader	\$40	7	
2 Yard Loader		2	\$135
5 Yard Dump Truck/Trailer		1	\$145

MUNICIPAL SITES							
Priority 1							
Police HQ	Per Hour		\$460			n/a	
Police HQ	Per Push		\$925			n/a	
Civic Center	Per Hour		\$575			n/a	
Civic Center	Per Push		\$1,150		n/a		
Priority 2		1"-5"	5" +	Salting	1"-5"	5" +	Salting
FS #1	Per Push	\$300	\$300	\$300	n/a	n/a	n/a
FS #2	Per Push	\$250	\$250	\$250	n/a	n/a	n/a
FS #3	Per Push	\$300	\$300	\$300	n/a	n/a	n/a
FS #4	Per Push	\$300	\$300	\$300	n/a	n/a	n/a
Police Gun Range	Per Push	\$275	\$275	\$275	n/a	n/a	n/a
Public Library	Per Push	\$750	\$750	\$750	\$327	\$654	\$444
Dept of Public Works	Per Push	\$375	\$375	\$375	n/a	n/a	n/a
Lakeshore Park	Per Push	\$530	\$530	\$530	n/a	n/a	n/a

CITY OF NOVI SNOW REMOVAL SERVICES - CITY STREETS & MUNICIPAL SITES BID TAB 8/30/2024 2:00 PM

			Brien's
Company		B & B Landscaping	Landscaping (1)
SEASONAL PRICING (ALTERNATE)			
Priority 1			
Police HQ - Seasonal Amt		\$81,000	n/a
- Per Push		\$700	n/a
Civic Center - Seasonal Amt		\$92,000	n/a
- Per Push		\$725	n/a
Priority 2			
FS #1 - Seasonal Amt		\$9,370	n/a
- Per Push		\$300	n/a
FS #2 - Seasonal Amt		\$4,970	n/a
- Per Push		\$250	n/a
FS #3 - Seasonal Amt		\$9,370	n/a
- Per Push		\$300	n/a
FS #4 - Seasonal Amt		\$9,370	n/a
- Per Push		\$300	n/a
Police Gun Range - Seasonal Amt		\$8,250	n/a
- Per Push		\$275	n/a
Public Library - Seasonal Amt		\$42,500	\$75,525
- Per Push		\$700	\$1,425
DPW - Seasonal Amt		\$11,200	n/a
- Per Push		\$375	n/a
Lakeshore Park - Seasonal Amt		\$21,200	n/a
- Per Push		\$440	n/a
	TOTAL SEASONAL	\$289,230	\$75,525
Monetary credit if season results in minimum number of estimated pu		Yes	No
Guaranteed Response Time (City Streets)	Less than 1 hour	
Guaranteed Response Time (Muni	cipal Sites)	Less than 1 hour	1 hour

^{(1) -} Briens provided an alternate proposal for the Library only.



MAP INTERPRETATION NOTICE

Map information depicted is not intended to replace or substitute for any official or primary source. This map was intended to meet National Map Accuracy Standards and use the most recent, accurate sources available to the people of the City of Novi. Boundary measurements and area calculations are approximate and should not be construed as survey measurements performed by a licensed Michigan Surveyor as defined in Michigan Public Act 132 of 1970 as amended. Please contact the City GiS Manager to

Parking Lot	Address	Parking Lot Area (Approx.)
City Hall & Civic Center	45175 Ten Mile Rd	153,368 sq. ft.
Fire Station 1	42975 Grand River Ave	27,215 sq. ft.
Fire Station 2	1919 Paramount St	12,903 sq. ft.
Fire Station 3	42785 Nine Mile Rd	14,422 sq. ft.
Fire Station 4	49375 Ten Mile Rd	42,488 sq. ft.
Lakeshore Park	601 South Lake Dr	38164 sq. ft.
Police Station	45125 Ten Mile Rd	72,016 sq. ft.
Police Gun Range	26350 Lee BeGole Dr	10,853 sq. ft.
Public Works	26300 Lee BeGole Dr	40,819 sq. ft.
~		



Department of Public Services Field Operations Division 26300 Lee BeGole Drive Novi, MI 48375 cityofnovi.org

850 1,700	3,400	5,100





CITY OF NOVI

SNOW REMOVAL SERVICES – CITY STREETS & MUNICIPAL SITES

BID FORM

We, the undersigned as bidder, propose to furnish to the City of Novi, according to the specifications, terms, conditions and instructions attached hereto and made a part thereof:

Pricing: The prices quoted for items shall include all related costs such as equipment, labor (including overtime, holiday, etc.), fuel, and insurance.

CITY STREETS

Primary Snow Fighting Equipment

Description	Front Plow Yes/No	Underbody Scraper Yes/No	Number of Units Available	Hourly Rate - Snow Plowing
Dump Truck with plow and operator	YES	ITRUCK	7	\$ 90,00
4x4 Pick-up Truck with plow and operator	YES	No	15	\$ 70.00

Other Snow Fighting Equipment Available (This list will have no effect on the award of the contract). Attach additional sheet, if necessary.

	Description	Number of Units Available	Hourly Rate - Snow Plowing
1	JOHN DEERE LOADER	1	\$ 130
2	JOHN DEERE TRACTOR/LOADER	4	\$ 130
3	YEM SKIDSTEER / PUSHER	1	\$ 80
4	ATV / PLOW / SACT SPREADER	7	\$ 40

MUNICIPAL SITES - PARKING LOTS/DRIVE APPROACHES

PRIORITY ONE: Plowing & salting, <u>Continuous Push</u> within one (1) hour of any accumulation less than 1" and/or icing conditions

Location	Unit	Continuous Push, includes de-icing (using contractor-provided salt)
Police Headquarters	Hour	\$ 460.00
Police Headquarters (alternate pricing)	Per Push	\$ 925.00
Civic Center	Hour	\$ 575.00
Civic Center (alternate pricing)	Per Push	\$ 1,150.00

PRIORITY TWO: Plowing & salting completed within two (2) hours of snow accumulation equal to or greater than 2" and/or icing conditions

Location	Unit	Snow Plowing 1" – 5" of snow	Snow Plowing 5"+ of snow	Salting (using contractor- provided salt)
Fire Station #1	Per Push	\$ 300	\$ 300	\$ 300
Fire Station #2	Per Push	\$ 250	\$ 250	\$ 250
Fire Station #3	Per Push	\$ 300	\$ 300	\$ 300
Fire Station #4	Per Push	\$ 300	\$ 300	\$ 300
Police Gun Range	Per Push	\$ 275	\$ 275	\$ 275
Public Library	Per Push	\$ 750	\$ 750	\$ 750
Public Works	Per Push	\$ 375	\$ 375	\$ 375
Lakeshore Park	Per Push	\$ 530	\$ 530	\$ 530

ALTERNATE: PER SEASON (contractor provides all deicing products & salt)

Location	Priority Level	Estimated Pushes	Seasonal price	Price per push for pushes that exceed the maximum number estimated
Police Headquarters	One	90 – 110 pushes per season	\$ 81,000	\$ 700
Civic Center	One	80 – 100 pushes per season	\$ 92,000	\$ 725
Fire Station #1	Two	42 – 56 pushes per season	\$ 9,370	\$ 300
Fire Station #2	Two	42 – 56 pushes per season	\$ 4,970	\$ 250
Fire Station #3	Two	42 – 56 pushes per season	\$ 9,370	\$ 300
Fire Station #4	Two	42 – 56 pushes per season	\$ 9,370	\$ 300
Police Gun Range	Two	36 – 48 pushes per season	\$ 8,250	\$ 275
Public Library	Two	42 – 56 pushes per season	\$ 42,500	\$ 100
Public Works	Two	36 – 48 pushes per season	\$ 11,200	\$ 375
Lakeshore Park	Two	48 – 64 pushes per season	\$ 21,200	\$ 440

Guaranteed Response Time (City Streets)

LESS THAN 114R

Guaranteed Response Time (Municipal Sites)

LESS THAN I HR

We acknowledge receipt of the following Addenda:	da: VA		
	(please indicate numbers)		
Exceptions to specifications (all exceptions must be indicated sheet): NONE			
Comments:			
NON-IRAN LINKED BUSINESS By signing below, I certify and agree on behalf of myself this proposal the following: (1) that I am duly authorized the submitting this proposal; and (2) that the company submittent linked business," as that term is defined in Section 2 Sanctions Act, being Michigan Public Act No. 517 of 201 company submitting this proposal will immediately compared information submissions requested by the City in this results.	o legally bind the company nitting this proposal is not an ?(e) of the Iran Economic 2; and (3) That I and the oly with any further certifications		
This bid submitted by: Company (Legal Registration)	3		
Address 5392 PCFASANT HILL DR			
City FENTON State MI	Zip		
Telephone 810-343-3884 Fax V/A			
Representative's Name (please print) Robits Av	Tan		
1/40			
E-mail BBLANDSCAPING, C YAHOO. COM			
Date			



CITY OF NOVI

CONTRACTOR QUALIFICATIONS QUESTIONNAIRE

Failure to answer all questions could result in rejection of your proposal.

Name of Firm BtB Landscaping				
Address: 5392 PLEASANT HILL DR				
City, State Zip _ FEUTAN MI 48430				
Telephone				
Mobile810 - 343 - 3884				
Authorized Representative's Name (please print)				
Authorized Representative's Title:				
Email Address: BBUNDSCAPING 1 & YAHOO COM				
Website				
1. Organizational structure: Corporation, Partnership, etc				
Name of Owner, President, CEO ROBLAT ANTON				
2. Firm established: 1975 Years in business: 35				
Has your firm filed for Chapter 7 or Chapter 11 within the last ten (10) years?				
No Yes Reason:				
4. Under what other or former names has your organization operated?				
N/A				
5. How many full time employees? Part time?				
6. Are you able to provide insurance coverage as required by this bid?				
7. 24/7 Emergency Telephone Number 910-343-3884				
8. Do you have a Day and a Night shift? Yes No				
9. Provide your procedure for handling night & weekend calls				
SEE ATTACHED KEY PERSONAL ALL THREE WILL HAVE				
THEIR PHONE ON 7/24 HOURS A DAY FOR NIGHT AND				
WEEKEND CALLS				

	Are you willing and able to make the City of Novi your sole commitment for the
	uration of the contract? Yes No
IŤ	no, please explain,
-	
2 	
11. A	re you willing to use Novi AVL tracking units on your vehicles?
	Yes No
12. Pr	rovide the name and work experience of the field supervisor you are assigning to
th	nis contract. This supervisor will be the main contact for the City and will be
ŞU	pervising contract compliance, timeliness, and quality of work in the field.
	SEE ATTACHED LIST
-	
-	
-	
-	
	ow many years' of experience does your firm have in providing snow removal
se	ervices to municipalities? <u>30 vGAvs</u> (please list the municipalities &
ує	ears of service at each).
_	City of Nov. 10 years
	STATE OF MICHIGAN 15 YEARS
	City of Wayne 5 YEARS
-	
— 1	ow many clients does your company currently serve with the type of work
	escribed? None
	as your company had a similar contract for snow removal services terminated for
C	ause within the last three years? If yes, please explain.
_	No
5	

16. Please provide info	ormation on your hiring practices, employee training, and
employee safety p	rograms. Attach an additional sheet, if necessary.
WE ARE A EQU	VAL OPPORTUNITY EMPLOYER WE SUPPLY NEW
EMPLOYEES W	TITH TRAINING FOR THE JOB THEY ARE PLACES WITH
A SENIOR EI	MOLOYEE TO TRAID, ONCE THE TRAINING IS COMPLET
THE NEW EMP	KOYEE MUST PASS ATES: TO BE ABLE TO WORK
PROGRAM.	J. ALL EMPLOYED MUST PASS A SAFETY
17. Please describe yo	ur procedures for handling complaints from residents.
WE MAKE CON	TACT WITH THE RESIDENT AND DISCUSS THE
ISSUE. IF W	E CANNOT SOLVE THE ISSUE BY PHONE OR
	GOVISOR WILL SET UP A TIME TO MEET
	BIDENT TO REGOLDE THE ISSUE,
18. Please provide info	ormation relative to the experience and financial capability of
your company to c	carry out the terms of this contract.
SEC ATTAC	HGS SHEET
19. References : Provid	e at least three (3) references for projects that are comparable in
scope to this bid. F	References from municipalities would be desirable.
Company	SEE ATTACHES SHEET
Address	
Phone	Contact name

Address		Company
Company		Address
Address Contact name		PhoneContact name
Address Contact name		
Phone Contact name		Company
20. Claims & Suits: Does your firm have any litigation pending or outstanding against your organization or its officers? If yes, please provide details. No Yes		Address
your organization or its officers? If yes, please provide details. No Yes		Phone Contact name
included within this Questionnaire. You may attach additional sheets. THE FOREGOING QUESTIONNAIRE IS A TRUE STATEMENT OF FACES. Signature of Authorized Company Representative: Representative's Name (please print)		ur organization or its officers? If yes, please provide details.
included within this Questionnaire. You may attach additional sheets. THE FOREGOING QUESTIONNAIRE IS A TRUE STATEMENT OF FACES. Signature of Authorized Company Representative: Representative's Name (please print)	_	
Signature of Authorized Company Representative: Representative's Name (please print) Representative's Name (please print)		
Representative's Name (please print)Robert Auton	inc	luded within this Questionnaire. You may attach additional sheets.
	Signat	ure of Authorized Company Representative:

B&B Landscaping

FOR ALL YOUR OUTDOOR NEEDS

Email: bblandscaping1@yahoo.com

26855 Taft Rd Novi, MI 48376 Phone 810-343-3884 5392 Pleasant Hill Dr Fenton, MI 48430 Phone 810-632-6061

We have no open snowplowing contracts we are 100% dedicated to the City of Novi so all are equipment and personal are available.

Reference

City of Novi DPS (Open 24/7)

Mat Wiktorowski 248-361-3148 Contract Administrator Jeff Van Curler 248-343-8776 Contract Coordinator

Mowing City Property's which include Civic Center, Police Station, Parks, Roadside Mowing, Sod Repair, Irrigation Repair, Shut Down, and Start Up. Mulch, Flower Planting, Brick Pavers, Seed, Excavation, Design, Spraying Weeds, Fertilization, clean out retention ponds of debris, Snow plowing and salting of city lots, Sidewalk snow clearing and salting.

Demaria Building Company

Nate Demaria 248-982-2272 grounds maintenance Mowing, Trimming, Landscaping, Snowplowing and Salting of parking lots and sidewalks, Spraying Weeds, Fertilization

Wayne County

Doug Jesse 313-213-5311

Mowing of Wayne County boulevards, Trimming, Litter Pickup through out Wayne County, Spraying Weeds, Fertilization.

MDOT State of Michigan

Doug Lynch 810-217-1729 Highway Mowing Trimming, Livingston TSC, Brighton TSC, Monroe TSC

MDOT State of Michigan

Don Hicks 517-749-6008 Highway Mowing, Trimming. Lansing TSC, Charlotte TSC, Grand Ledge TSC.

MDOT State of Michigan

Paul Salvage 989-395-7452 Highway / Boulevard Mowing, Spraying Weeds, Trimming, Snowplowing, Salting. Oakland TSC, Macomb TSC.

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Work Plan

It is the responsibility of B&B to provide snow and ice control operations for the City of Novi for City Streets, Municipal Streets, Sidewalks and Major Pathways.

Snow and ice control of all parking lots and sidewalks will be cleared at any time, day or night 24/7 including holidays. Because of the potential hazard to employees, visitors and others arriving on site, careful planning and preparation must be done for the snow and ice season. The planning process is made considerably more difficult due to the variable conditions encountered during each storm. Such things as the rate and accumulation of snowfall, moisture content, temperature, time of day or night, wind direction and velocity as well as duration of the event are all factors that interact to create a unique aspect for each storm with the result that no two storms are ever identical. The goal of B&B is to provide a safe surface, free of excess snow and ice on roadways, sidewalks, and parking lots. B&B shall provide all snow removal employees color-coded maps showing areas to be cleared and their priorities.

In the event of upcoming inclement weather. B&B will monitor several meteorologist weather apps along with local radio and tv reports.

On the eve of a snow or ice event we have a team member monitoring the weather conditions at our office in Novi. We will call in our personal before the snow starts.

All team members, snowplow drivers, loader drivers and sidewalk crews will be at our shop in Novi and ready for each event before the arrival of the snow. This step allows us to be on site in less than one hour for priority one and priority two locations.

As the storm begins crews are dispatched to the priority one locations. The equipment that will be used for plowing and salting of parking lots will be pickup trucks, loaders and dump trucks. The equipment that will be used for the sidewalks will be skid steer, atvs, snowblowers and Kubota tractor all equipment is equipped with plows and salters. Parking lots and sidewalks will be done simultaneously. The type of service and treatment of the parking lots and sidewalks will depend on the weather. As the storm continues, we will dispatch more crews to the priority 2 locations. All crews will remain on site until the event is over. B&B has enough equipment to cover all locations without pulling equipment from one location to another. This will allow us to supply continuous service to all locations throughout the storm

When the City of Novi calls for the subdivisions or Major Pathways to be plowed, we will send out additional crews to start plowing.

B&B understands that the priority 1 is to be serviced to a zero tolerance for any snow or ice accumulation. This service will be rendered 24/7 including holidays.

Priority 2 locations will have a zero tolerance for snow accumulation greater than 2 inches or ice.

B&B Landscaping

FOR ALL YOUR OUTDOOR NEEDS

Email: bblandscaping1@yahoo.com

26855 Taft Rd Novi, MI 48376 Phone 810-343-3884 5392 Pleasant Hill Dr Fenton, MI 48430 Phone 810-632-6061

EQUIPMENT LIST

YEAR	MAKE	MODEL	TYPE	QUANTITY
2023	FORD	F350	PU	3
2017	FORD	F350	PU	2
2016	FORD	F350	PU	1
2011	FORD	F350	PU	2
2008	FORD	F350	PU	3
2006	FORD	F350	PU	2
2004	FORD	F350	PU	3
2004	DODGE	RAM	PU	1
2002	FORD	F350	PU	3
2023	FORD	DUMP	3-5 YD	1
2008	FORD	DUMP	3-5 YD	1
2004	GMC	DUMP	3-5 YD	1
2002	FORD	DUMP	3-5 YD	1
2000	FORD	DUMP	5-8 YD	1
2000	GMC	DUMP	5-8 YD	1
1999	FORD	DUMP	5-8 YD	1
2020	JOHN DEERE	LOADER	W/PUSHER	3
2014	CASE	LOADER	W/PUSHER	1
2007	GEHL	SKIDSTEER	W/PUSHER	1
2002	JOHN DEERE	LOADER	W/PUSHER	1

All trucks are equipped with plows and salters

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Email: bblandscaping1@yahoo.com

26855 Taft Rd Novi, MI 48376 Phone 810-343-3884 5392 Pleasant Hill Dr Fenton, MI 48430 Phone 810-632-6061

Sidewalk Equipment List

2023 2-Kubota LX2610 Tractor with plow and salter
2022 2-Kubota LX2610 Tractor with Plow
2021 John Deer Gator with V Plow and salter
Yamaha Big Bear with Plow
Yamaha Raptor with Plow
Polaris Sportsmen with Plow
Polaris Outlaw with Plow
Polaris Sportsmen 570 with plow

10 Hand Snowblowers

B&B Landscaping

FOR ALL YOUR OUTDOOR NEEDS

Email: bblandscaping1@yahoo.com

26855 Taft Rd Novi, MI 48376 Phone 810-343-3884 5392 Pleasant Hill Dr Fenton, MI 48430 Phone 810-632-6061

ORGANIZAITIONAL CHART

We have been in business for over 35 years and are fully licensed and insured.

B&B landscaping has two offices:

5392 Pleasant Hill Drive Fenton MI 48430 26855 Taft Road Novi MI 48376

Our contact information is

Office

810-632-6061

Email

bblandsacping1@yahoo.com

Robert Anton CEO

810-343-3884

Adam Anton VP

810-343-3170

We currently provide services for the State of Michigan, Local Government and Local Business. Here is a list of some of our past and present customers:

- State Of Michigan
- City Of Novi
- City Of Wayne
- City Of Troy
- City Of Dearborn
- Family Dollar
- Chase Banks
- Levy Properties
- Oakland County
- Ingham County

- Detroit Schools
- CVS Pharmacy
- Livingston County
- Wayne County

Our business services include but not limited to:

- Lawn mowing
- Landscaping
- Sod/Seed
- Irrigation (all phases)
- Snowplowing
- Salting
- Snow removal
- Ponds
- Fertilization
- Brick pavers
- Mulch
- Tree and flower planting
- Freeway mowing
- Highway maintenance
- > We are family-owned company that has been landscaping for over 35 years.
- > The owners are involved in the daily operation.
- Over the past 35 years we have never had a labor issue.
- ➤ We have never filed chapter 11 or 13 bankruptcy or had any outstanding judgments.
- ➤ We have not had any significant financial changers in our company in the last two years.

KEY PERSONNEL

This is a high profile contract. The three main contract supervisors will be:

<u>Robert Anton</u> (810-343-3884) 35 years landscaping experience in mowing, lawn care, landscaping, snow plowing, salting, irrigation, paver bricks, sod, seed,

fertilization, freeway mowing, highway maintenance. He is also a licensed commercial applicator with the state of Michigan. He is a full-time owner/operator with 24-hour availability.

<u>Adam Anton</u> (810-343-3170) 14 years of landscaping experience in mowing, lawn care, landscaping, snow plowing, salting, irrigation, paver bricks, sod, seed, ponds, tree and shrub planting, freeway mowing, highway maintenance. He is a full-time employee with 24-hour availability.

<u>Scott Lucas</u> (810-263-0342) 14 years of landscaping all phases, snowplowing, salting, building decks, freeway mowing, highway maintenance He is a full-time employee with 24- hour availability.

GENERAL CONDITIONS

TAX EXEMPT STATUS

It is understood that the City of Novi is a governmental unit, and as such, is exempt from the payment of all Michigan State Sales and Federal Excise taxes. Do not include such taxes in the bid prices. The City will furnish the successful bidder with tax exemption certificates when requested. The City's tax-exempt number is 38-6032551.

The following exception shall apply to installation projects: When sales tax is charged to the successful bidder for materials to be installed during the project, that cost shall be included in the "Complete for the sum of" bid price and not charged as a separate line item. The City is not tax exempt in this case and cannot issue an exemption certificate.

CONTRACT RENEWAL

No contract shall be automatically renewed at the end of any contract term.

NOTICE TO BIDDERS

The City of Novi officially distributes bid documents through the Michigan Intergovernmental Trade Network (MITN). Copies of bid documents obtained from any other source are not considered official copies. The City of Novi cannot guarantee the accuracy of any information not obtained from the MITN website and is not responsible for any errors contained by any information received from alternate sources. Only those vendors who obtain bid documents from the MITN system are guaranteed access to receive addendum information, if such information is issued. If you obtained this document from a source other than the source indicated, it is recommended that you register on the MITN site, www.mitn.info and obtain an official copy.

CONTRACT TERMINATION

The City may terminate and/or cancel this contract (or any part thereof) at any time during the term, any renewal, or any extension of this contract, upon thirty days (30) days written notice to the Contractor, for any reason, including convenience without incurring obligation or penalty of any kind. The effective date for termination or cancellation shall be clearly stated in the written notice.

TRANSFER OF CONTRACT/SUBCONTRACTING

The successful bidder will be prohibited from assigning, transferring, converting or otherwise disposing of the contract agreement to any other person, company or corporation without the expressed written consent of the City of Novi. Any subcontractor, so approved, shall be bound by the terms and conditions of the contract. The contractor shall be fully liable for all acts and omissions of its subcontractor(s) and shall indemnify the City of Novi for such acts or omissions.

NON-DISCRIMINATION

In the hiring of employees for the performance of work described in this ITB and subsequent contract, neither the contractor, subcontractor, nor any person acting in their behalf shall by reason of religion, race, color, national origin, age, sex, height, weight, handicap, ancestry, place of birth, sexual preference or marital status discriminate against any person qualified to perform the work required in the execution of the contract.

DISCLOSURE

All documents, specifications, and correspondence submitted to the City of Novi become the property of the City of Novi and are subject to disclosure under the provisions of Public Act No. 442 of 1976 known as the "Freedom of Information Act". This Act also provides for the complete disclosure of contracts and attachments hereto. This means that any informational material submitted as part of this ITB is available without redaction to any individual or organization upon request.

ECONOMY OF PREPARATION

Bids should be prepared simply and economically, providing a straightforward and concise description of the bidder's ability to meet the requirements of the bid. Emphasis should be on completeness and clarity of content. Included in the response must be a point by point response to the Requirements and other sections of the bid.

The City of Novi is not liable for any costs incurred by bidders prior to issuance of a contract.

INDEPENDENT PRICE DETERMINATION

By submission of a bid, the offeror certifies, and in case of a joint bid, each party hereto certifies as to its own organization, that in connection with the bid:

- (a) The prices in the bid have been arrived at independently without consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other offeror or with any other Competitor; and
- (b) No attempt has been made or will be made by the offeror to induce any other person or firm to submit or not submit a bid for the purpose of restricting competition.

Each person signing the bid certifies that:

- (c) They are the person in the offeror's organization responsible within that organization for the decision as to prices being offered in the bid and that they have not participated and will not participate in any action contrary to (a) and (b) above; or
- (d) They are not the person in the offeror's organization responsible within that organization for the decision as to prices being offered in the bid but that they have been authorized in writing to act as agent for the persons responsible for such decisions in verifying that such persons have not participated, and will not participate, in any action contrary to (a) and (b) above, and that as their agent, does hereby so certify; and that they have not participated, and will not participate in any action contrary to (a) and (b) above.

A bid will not be considered for award if the sense of the statements required in the bid has been altered so as to delete or modify the above.

NO EXCLUSIVE CONTRACT

Contractor agrees and understands that the contract shall not be construed as an exclusive agreement and further agrees that the City may, at any time, secure similar or identical products/services at its sole option. The Contractor will not be reimbursed for any anticipatory profits should the City exercise this option.



CITY OF NOVI

SNOW REMOVAL SERVICES – CITY STREETS & MUNICIPAL SITES

OVERVIEW

This invitation to bid encompasses two distinct and separate, snow removal services: City Streets and Municipal Sites.

Conditions, terms and qualifications that are common to both snow removal services are presented in the first section titled "General Specifications". Specifications unique to City Neighborhood Streets or Municipal Sites are set apart for clarity. Contractors are welcome and encouraged to bid on either one or both services. All bids will be reviewed, recommended and awarded based on their individual merit.

The second set of specifications is for *City Streets*. These requirements are unique to specifications for the plowing City local roads. For purposes of this ITB, local roads are defined as those residential streets that are within the subdivisions of the community. These include streets, cul-de-sacs and adjoining intersections.

The third and final set of specifications is for *Municipal Sites*. These requirements have been developed specifically to address the conditions encountered when plowing and salting these sites. Municipal sites include city-owned parking lots and drive approaches; sidewalks are not included. Municipal Site winter maintenance is "all Inclusive", with the contractor being responsible for keeping all locations free of ice and snow as outlined in the specifications without notification by the City.

GENERAL SPECIFICATIONS - CITY STREETS and MUNICIPAL SITES

Introduction

The City of Novi is seeking unit bids from qualified contractors to provide snow removal services for the winter season. The contract shall be firm and binding from the date of the Mayor's signature on the awarded contract until June 30, 2025, with the option to extend for three (3) additional years in one (1) year increments.

The City reserves the right to award to a primary and secondary Contractor if it is deemed to be in the best interest of the City. Awards will be based on unit costs, overall resources, and municipal references and experience. If awarded to multiple contractors, each Contractor shall cooperate with the City and other Contractors in regard to storage of equipment and materials, execution & coordination of work.

City's Right to Suspend Work

The City shall have the right to suspend all or part of the work by written order, whenever in the judgment of the Public Works Director or their designee. Such suspension is required if in the general interest of the City, or if the Contractor has not fulfilled their obligations under the contract documents. Upon receipt of the Public Works Director's written order, the Contractor shall suspend the work covered by the order. Work shall not be resumed until ordered by the Public Works Director.

Personnel

The Contractor shall employ only competent, efficient employees and shall not use any unfit person or one not skilled in the work assigned to him and shall at all times maintain good order among employees. Whenever the Public Works Director shall inform the Contractor, that, in their opinion any employee is unfit, unskilled, disobedient, or is disrupting the orderly progress of the work, such employee shall be removed from the work and shall not again be employed under the contract.

All personnel must be validly licensed by the State of Michigan and hold a CDL License if operating a vehicle with a GVWR (gross vehicle weight rating) over 26,000 lbs. Personnel must be readily identifiable as employees of the contractor i.e. jackets, shirts, hats, etc.

Equipment

The Contractor shall provide a comprehensive list of all equipment intended for use under this contract. That list will be reviewed and approved for use by the Public Works Director or their designee. Failure to include a comprehensive equipment list along with the bid shall render the bid as non-responsive. The Public Works Director, or their designee, reserves the right to inspect the Contractor's equipment prior to awarding the contract. It shall be the Contractors responsibility to maintain and repair their equipment.

All work shall be performed in a professional manner using quality equipment, all of which must be maintained and operated with the highest standards as well as meeting all City, County, State and MIOSHA laws and regulations. The City requires that the Contractor's company name be displayed on all vehicles.

Acceptable snow plowing equipment includes dump trucks with 10-12' plows and approximately 10 cubic yards of capacity. Additionally, 4x4 pickup trucks with plows and other approved equipment are needed and acceptable.

The City <u>may</u> allow temporary storage of Contractor equipment on the Department of Public Works grounds only for equipment used in completing work associated under this contract. Storage will be allowed only during the period of active snow and ice on each call-in snow event; not continuously throughout the season. The Contractor shall have the equipment removed within 48 hours of completion of snow and ice removal activities for each event. Equipment stored onsite will be at the sole risk of the Contractor(s). The City shall have no liability or responsibility to the Contractor or any other person or company if equipment stored is damaged, vandalized, or stolen.

If contractor agrees to have city-owned AVL units installed on their trucks, the AVL units must be returned to the City upon termination of the contract.

Complaints and Corrections of Work

The City will investigate all complaints received from property owners regarding work done by the Contractor, and shall also have the right to make investigations on its own initiative. If, in the opinion of the Public Works Director or their designee, work is not performed in accordance with this contract and specifications, the Contractor shall be notified, informing him of the nature of the defect, location, desired remedy, and a time limit within which the defect may be remedied. Should the Contractor fail to correct the defect within the time allowed, the City may do so with City forces or another Contractor(s) and deduct the cost thereof from the amount due the Contractor at the time of payment.

Should the contractor fail to make correction to City's satisfaction and/or in the required time frame, City crews or other contractor(s) will correct the situation and continue corrections until Contractor resumes responsibilities or the contract is terminated. Invoiced amounts due to Contractor will be reduced at a rate of:

A. If completed by City Crews

Cost for labor, equipment (based on MDOT schedule C) and a 25% administrative charge

If completed by another contractor:
 Invoiced amount plus 25% administrative charge

Snow Plowing Reporting Requirements

During the course of snow plowing, the Contractor shall immediately notify the City when any of the following occurs:

- A street route or municipal site has been completed
- An injury to any person or damage to any vehicle or property
- A breakdown of equipment
- A street cannot be plowed, reporting reason (i.e. blocked by parked cars)

Contractor Supervision and City Inspections

All work outlined in the specification will be subject to periodic field inspections by a representative of the Department of Public Works. The Contractor's presence may be requested during inspections at any or all of the locations specified.

The work assigned under this contract shall be under the direct charge and direction of the Contractor. The Contractor shall provide efficient supervision to the work, using their best skill and attention. The Contractor shall at all times keep a competent Supervisor on duty, which shall have full authority to act on behalf of the Contractor, and all directions given to the Supervisor shall be as binding.

The work shall be completed entirely unless the Public Works Director shall specifically direct otherwise. If, in the opinion of the Public Works Director, it is necessary or advisable that certain portions of the work be done immediately, the Contractor, upon order, shall proceed to complete said work in a priority manner.

Contractors Responsibilities

The Contractor shall assume full responsibility for work and take all precautions for preventing injuries to persons and property. The Contractor shall be responsible for all losses if the conditions under which the work is done are different from what was estimated or expected.

Contractor shall hold harmless the City and its individual officers and agents from all claims relating to:

- Injuries to any persons or property, received or sustained by or from the Contractor, Contractor's agents, or employees, in doing the work or arising out of the work performed or to be performed.
- Any act, or neglect, of the Contractor, Contractor's agents or employees.

Contractor guarantees the reimbursement, repair or replacement and restoration of any area damaged by careless or accidental use of equipment or machinery. Contractor agrees to repair or replace any turf area, trees, parked vehicles, mailboxes, hydrants, and/or appurtenances damaged or destroyed by careless or accidental use of equipment or machinery in the performance of the Contract. **Turf areas are to be repaired with fresh sod** unless otherwise directed by the Public Works Director or their designee.

Contractor will be notified in writing of any reimbursement/repair/replacement/restoration work that needs to be done along with a deadline for when the work must be completed.

Contractor shall have no claim against the City for damage to their equipment or injury to the Contractor, its agents, employees or other individuals under its control.

Contractor Qualifications

The City reserves the right to reject any bid if the evidence submitted by, or investigation of, such bidder fails to satisfy the City that such bidder is properly qualified to carry out the obligations of the contract to complete the work contemplated therein.

SPECIFICATIONS- CITY STREETS

In addition to the General Specifications listed above, the following specifications are unique to CITY STREETS plowing and salting.

Introduction

Snow removal services for CITY STREETS will be requested on an as-needed basis. The use of a supplemental snow removal contractor may be required in the event of long duration/repeated snowfalls or unforeseen equipment and/or labor shortages.

The City will retain primary responsibility for providing snow removal on CITY STREETS and will employ the use of standby contractor(s) on an as-needed basis. There is no guarantee that this aspect of the contract will be activated. Should it be necessary, this work will be performed on residential streets only, as directed by the Public Works Director, or their designee. The Contractor(s) will be utilized as a second shift, with City staff responsible for the snow removal at the beginning of the snow event.

The City will inform the Contractor of what equipment and personnel is needed for each event. For example, if the Contractor is called to remove snow from one City section (one square mile) the City may request one dump truck and one four-wheel drive pickup with certified operators. The Contractor will not be paid for snow removal equipment that was not requested by the Public Works Director or their designee.

Operational/ Procedural Requirements -Snow Plowing When Requested

For each snow event requiring the use of a supplemental snow removal service, the Contractor will be provided a snow route map, which will designate which streets require snow removal.

The Contractor will be responsible for the removal of snow on roads, which include subdivision streets and cul-de-sacs.

The roadways will be plowed the full width of the pavement from the center to both curbs ("curb to curb") to ensure drain structures are not covered and operate properly.

Snow from intersections shall be plowed parallel to the curbs so that no snow remains in the intersection. Intersections must be curved and snow deposited on tangent sections of street beyond the curved radii.

Snow from around cul-de-sacs shall be placed on cul-de-sac centers, or in areas so as not to block sidewalks, driveways or mailboxes.

Plowing shall be at a speed that is just sufficient to move snow, in the direction of traffic, and not at a speed that is unsafe or excessive.

Plowing equipment shall not turn around in private driveways.

Contractors shall not cause excessive snow to block any residential approach or walkway.

Contractor shall not clear snow from private driveways or approaches unless excessive snow from plow is blocking access or as otherwise directed by Public Works Director or their designee.

Contractors shall not perform private work while actively employed (plowing/salting during a snow event) for the City. Discovery of such work may result in immediate termination of contract.

Contractor shall turn in work logs daily noting time started, streets plowed, and end of shift. Contractor must follow the Michigan Motor Carrier Safety Act of 1963 for hours of operating a CDL required vehicle.

Operational/ Procedural Requirements -Salting, If Requested

Salt application on roadways will commence on the last pass of snow plowing and only when requested by the Public Works Director or their designee. Salt will be applied to cover the entire width of the road.

Salt shall be applied at a rate sufficient to melt accumulated snow/ice in order to permit safe passage after plowing has occurred.

Salt shall be applied to an equivalent of 250 pounds per lane mile. No sand or calcium chloride will be allowed as a treatment.

Contractor's trucks are to be loaded/reloaded with City-purchased salt at the Public Services yard by City staff.

Salt shall be applied to municipal roadways in sufficient quantities to melt any ice when:

- 1. Slippery, and/or icy conditions exist,
- 2. After any type of ice storm,
- 3. Once plowing has been completed, and/or
- 4. At the City's request.

Minimum Time Paid per Event

For each event over the initial four-hour period at prices bid.

Pricing

If the Contractor is called in to provide snow plowing services, a minimum of four hours of work will be paid at the respective contract unit prices. Travel time and "down time" will not be paid. The Contractor will be paid for documented hours worked

The hourly rate bid shall be all-inclusive representing all related costs including, but not limited to, equipment, labor, fuel, and insurance. The City will pay the Contractor at hourly rates awarded in the bid. Any premium for overtime, weekends, and/or holidays shall be the responsibility of the contractor.

No fuel surcharges will be allowed for the duration of the contract.

Response Time

The successful Contractor(s) will be required to respond to the City's request for service, via phone or email, within one (1) hour of being contacted. After this initial contact, the Contractor agrees to mobilize crews & equipment and report for work to the Department of Public Works no later than two (2) hours after the initial call, or as scheduled under mutual agreement.

General Requirements

Contractors are expected to stay within the City limits while working on snow removal services.

All unused salt provided by the City must be returned to the DPW yard prior to leaving the City limits at any time. Failure to do so may result in termination of the contract.

Road Weight Restrictions

The City of Novi has several Restricted Commercial Vehicle Routes. These sections of roadway are closed to commercial thru traffic. You may drive on these sections of road only if you are providing a service within that section. At no time will the contractor drive more than a one (1) mile distance on a restricted road.

For additional details, contractors can check our Map Gallery at: https://investnovi.org/media/dplli5si/roadwayweightclassifications 2024 85x11.pdf

SPECIFICATIONS - MUNICIPAL SITES

In addition to the General Specifications listed above, the following specifications are unique to MUNICIPAL SITES plowing and de-icing and are considered "All Inclusive."

Introduction

Snow removal services at municipal sites will be contracted out for the upcoming winter. Municipal parking lots are prioritized by frequency of use by the public and municipal employees. They are classified for bidding purposes as priorities "1" and "2", with "1" being the highest priority. The City reserves the right to add or delete any of the lots if deemed to be in the best interest of the City.

The Contractor will retain primary responsibility for providing snow removal at MUNICIPAL SITES and will be responsible for all plowing and de-icing of parking lots and drive approaches. Sidewalks are not included in this contract. This work will be performed at municipal sites only, as directed by the Public Works Director or their designee.

Locations

Civic Center 45175 Ten Mile Rd. Police Headquarters 45125 Ten Mile Rd. Fire Station #1 42975 Grand River Ave. Fire Station #2 1919 Paramount St. Fire Station #3 42785 Nine Mile Rd. 49375 Ten Mile Rd. Fire Station #4 Indoor Gun Range 26350 Lee BeGole Dr. Public Library 45255 Ten Mile Rd. Public Works 26300 Lee BeGole Dr. Lakeshore Park 601 South Lake Dr.

Examination of Sites

Each bidder shall be responsible for visiting the sites of the proposed work to fully acquaint themselves with existing conditions so that they fully understand any difficulties associated with performing the work under the proposed contract. Bidders shall thoroughly examine all bid documents. The failure or omission of any bidder to receive and examine any form, instrument, addendum, or other document or to visit the site and acquaint themselves with conditions shall in no way relieve any bidder from any obligation with respect to their bid or to the contract. The submission of a bid shall be taken as evidence of compliance with this section.

Operational/Procedural Requirements - Snow Removal

During the normal workday from 7:00 a.m. to 10:00 p.m. and until the start of the normal workday on the following day, Contractor shall complete all plowing and salting operations as follows (see Bid Form for Priority Levels for each location):

Priority 1: <u>Continuous Push</u> – This is a full service treatment on all parking surfaces, with zero tolerance for <u>any</u> snow or ice accumulation (bare pavement). Service expectations include no-odor pre-treatment, on-call around the clock service as necessitated between October 15 – April 1; snow removal services between vehicles is required. A snow removal plan is required along with bid, outlining how care will be provided within one (1) hour of any accumulation of less than 1" and/or icing conditions.

Priority 2: This treatment is necessary for all parking surfaces, with zero tolerance for any snow accumulation greater than two (2) inches, or any ice, as outlined, during the normal workday. "Normal workday" is specified above. Service expectations include no-odor pre-treatment, around the clock service availability, as necessitated, between October 15 – April 1. A snow removal plan is required along with bid, outlining how care will be provided for each location within two (2) hours of snow accumulation equal to or greater than 1" and/or icing conditions.

Contractor will treat all municipal sites serviced under this contract as a priority during a snowstorm and perform its duties in a manner so as to least likely disrupt the residents of the community.

Contractor understands and agrees to perform all work in a good and competent manner without delay and by exercising due diligence in accordance with the specifications set forth herein this contract and in accordance with industry standards and procedures.

It is understood and agreed between the parties that time is of the essence with respect to all terms of this contract, and in particular with respect to the performance of work called for herein. Contractor agrees to commence work immediately when the conditions described herein exist and/or immediately after the City notifies Contractor of the need for services in accordance with this contract. Contractor acknowledges that its failure to perform its duties as described herein may cause serious or grave injury to the City by virtue of injury to its residents, other individuals, or damage to property.

Snow shall not be pushed against light poles, trees, carports, fences, or moved to a location on the property or adjoining property which would be known or anticipated that snow would melt and freeze into ice on the abutting sidewalk, steps, walkway or other area posing a dangerous and hazardous condition to individuals who traverse that area. No snow is to be pushed onto the street or landscape area. Pushed snow will not cause damage to signs, shrubs, bushes or trees.

Plowed snow must not block or cover drains, fire hydrants, emergency exits or drives, sidewalks or carports. Snow shall not be pushed to locations to cause vision obstructions at intersections, block entrances, block handicap ramps, or usable parking lot spaces.

Handicap parking areas shall be cleared in a manner to allow ingress and egress; snow shall not be plowed into any handicap parking area.

Snow shall not be pushed onto sidewalks or handicap ramps.

Contractor agrees to supervise, inspect and direct all work performed at the municipal sites. Contractor will be responsible for the work and its employees and take reasonable precautions to protect the property and adjoining or abutting properties, and the safety of individuals who traverse those areas.

Contractor shall be responsible to the City and residents or property for the acts and/or omissions of all the Contractor's employees, subcontractors, agents or others performing work on behalf of said Contractor. Contractor shall be responsible for all property damages caused by the performance of work called herein and shall promptly repair all damages to the condition that existed prior to the damage or reimburse the injured party for the cost of making such repairs.

Contractor agrees that this contract shall not be subcontracted or assigned without first seeking and obtaining the expressed written consent of the Public Works Director.

The City may, as conditions require, order changes in the work, consisting of additions, deletions or other revisions and the contract price and contract time adjusted accordingly. The City must authorize any revisions in writing.

Plowing at the assigned municipal site(s) shall proceed in a pattern that will permit the areas nearest to the adjacent building to be cleared first so that early arrivals may have easy access to the buildings.

The awarded contractor(s) is required to return to plow areas not able to plow because of parked cars after those facilities are closed.

Operational/ Procedural Requirements – De-icing (salt and/or brine)

The Contractor shall provide a cost per site to complete all de-icing operations. Salting locations shall include parking lots only.

De-icing materials/liquids shall be applied whenever conditions exist that would cause formation of frost, ice and/or snow on the sites, or as otherwise requested by the Director of Public Works or their designee. Contractor will provide the de-icing materials/liquids.

De-icers shall be applied at the equivalent of, or greater than of 300 pounds or 160 gallons per lane mile.

Unless otherwise directed by the Public Works Director or their designee, all sites awarded/assigned to the Contractor shall receive a full de-icing application immediately following each plowing operation. Salt shall be applied to municipal sites in sufficient quantities to melt any ice:

- After plowing has been completed;
- When snow accumulations are less than 1 inch;
- When slippery, and/or icy conditions exist;
- After any type of ice storm or frost;
- At the Public Works Director or their designee's request.

Salt shall be applied at a rate sufficient to melt accumulated snow/ice in order to permit safe passage to/from municipal sites after plowing has occurred.

No sand or calcium chloride will be allowed as a treatment on driving surfaces unless prior approval is obtained by the Public Works Director or their designee.

At all times during the existence of chronic ice, Contractor must maintain a salting program for each area of the properties to assure maximum safety.

Communication

Contractor must email the Public Works Director, or their designee, to convey the number of pushes and de-icing treatments at each site at the conclusion of an event.

Pricing

The rate bid per municipal site shall be all-inclusive representing all related costs including, but not limited to, equipment, labor, fuel, and insurance. The city will pay the Contractor at the hourly and/or per push rates awarded in the bid. Any premium for overtime, weekends, and holidays shall be the responsibility of the contractor.

No fuel surcharges will be allowed for the duration of the contract.



CITY OF NOVI INSURANCE REQUIREMENTS ATTACHMENT A

- 1. The Contractor shall maintain at its expense during the term of this Contract, and supply proof, the following insurance:
 - a. **Worker's Compensation** insurance with the Michigan statutory limits and Employer's Liability insurance with minimum limits of \$100,000 (One Hundred Thousand Dollars) each accident.
 - b. Commercial General Liability Insurance The Contractor shall procure and maintain during the life of this contract, Commercial General Liability Insurance, Personal Injury, Bodily Injury and Property Damage on an "Occurrence Basis" with limits of liability not less than \$1,000,000 (One Million Dollars) per occurrence combined single limit.
 - c. **Automobile Liability** insurance covering all owned, hired, and non-owned vehicles with Personal Protection insurance to comply with the provisions of the Michigan No Fault Insurance Law including Residual Liability insurance with minimum bodily injury limits of \$1,000,000 (One Million Dollars) each person and \$1,000,000 (One Million Dollars) each occurrence and minimum property damage limits of \$1,000,000 (One Million Dollars) each occurrence.
- 2. All policies shall name the Contractor as the insured and shall be accompanied by a commitment from the insurer that such policies shall not be canceled or reduced without at least thirty (30) days prior notice date to the City; alternately, contractor may agree to provide notice of such cancellation or reduction.
- 3. The City of Novi shall be named as Additional Insured for General Liability and Auto Liability. Certificates of Insurance evidencing such coverage shall be submitted to City of Novi, Finance Department, 45175 Ten Mile Road, Novi, Michigan 48375-3024 prior to commencement of performance under this Contract and at least fifteen (15) days prior to the expiration dates of expiring policies. A current certificate of insurance must be on file with the City for the duration of the contract. Said coverage shall be PRIMARY COVERAGE rather than any policies and insurance self-insurance retention owned or maintained by the City. Policies shall be issued by insurers who endorse the policies to reflect that, in the event of payment of any loss or damages, subrogation rights under those contract documents will be waived by the insurer with respect to claims against the City
- 4. The Contractor shall be responsible for payment of all deductibles contained in any insurance required hereunder.
- 5. If, during the term of this Contract, changed conditions or other pertinent factors should in the reasonable judgment of the City render inadequate insurance limits, the Contractor will furnish on demand such additional coverage as may reasonably be required under the circumstances. All such insurance shall be

- affected at the Contractor's expense, under valid and enforceable policies, issued by the insurers of recognized responsibility which are well-rated by national rating organizations and are acceptable to the City.
- The provisions requiring the Contractor to carry said insurance shall not be construed in any manner as waiving or restricting the liability of the Contractor under this contract.
- 7. The City has the authority to vary from the specified limits as deemed necessary.

ADDITIONAL REQUIREMENTS HOLD HARMLESS/INDEMNITY

- 1. The Contractor agrees to fully defend, indemnify and hold harmless the City, its City Council, its officers, employees, agents, volunteers and contractors from any claims, demands, losses, obligations, costs, expenses, verdicts, and settlements (including but not limited to attorney fees and interest) resulting from:
- A. Acts or omissions by the Contractor, its agents, employees, servants and contractors in furtherance of execution of this Agreement, unless resulting from the sole negligence and tort of the City, its officers, employees, agents and contractors.
- B. Violations of state or federal law involving whether administrative or judicial, arising from the nature and extent of this Agreement.
- C. The Contractor agrees to defend the City from and against any and all actions or causes of action, claims, demands or whatsoever kind or nature arising from the operations of the Contractor and due to the acts or omissions of the Contractor or its agents, including, but not limited to, acts of omissions alleged to be in the nature of gross negligence or willful misconduct. The Contractor agrees to reimburse the City for reasonable attorney fees and court costs incurred in the defense of any actions, suits, claims or demands arising from the operations of the Contractor under this Agreement due to the above-referenced acts or omissions.
- The Contractor agrees that it is its responsibility and not the responsibility of the City of safeguard the property and materials used in performing this Contract. Further the Contractor agrees to hold the City harmless for any loss of such property and materials used in pursuant to the Contractor's performance under this Contract.
- 3. The Contractor shall not discriminate against any employee, or applicant for employment because of religion, race, color, national origin, age, sex, height, weight, handicap, ancestry, place of birth, sexual preference or marital status. The Contractor further covenants that it will comply with the Civil Rights Act of 1973, as amended; and the Michigan Civil Rights Act of 1976 (78. Stat. 252 and 1976 PA 453) and will require a similar covenant on the part of any consultant or subcontractor employed in the performance of this contract.

CONTRACT FOR SNOW REMOVAL SERVICES

This Agreement shall be considered as made and entered into as of the date of the last signature ("Effective Date"), and is between the City of Novi, a Michigan municipal corporation, whose address is 45175 Ten Mile, Novi, Michigan 48375, (hereinafter referred to as "Client"), and B&B Landscaping Inc., whose address is 5392 Pleasant Hill Drive, Fenton, Michigan 48430, (hereinafter referred to as "Contractor").

THE CLIENT AND CONTRACTOR AGREE AS FOLLOWS:

<u>Article I.</u> Statement and Performance of Work.

For payment by the Client as provided under this Contract, Contractor shall provide the materials and perform the services described on and in Schedule A (the "Work"), which is attached hereto and made a part of this Contract by this reference, in a competent, accurate, efficient, timely, good, professional, thorough, complete and responsible manner, and in compliance with the terms and conditions set forth below.

<u>Article II.</u> Timing of Performance.

Performance of this Contract shall commence on the date of the last signature and end one year from the date of signature. Upon mutual consent of the Client and the Contractor, the contract may be renewed two (2) additional years in one (1) year increments.

<u>Article III.</u> Contract Price and Payment.

Subject to the terms and conditions of this Contract, the Client agrees to pay Contractor an amount services and materials as specifically set forth in the completed Proposal attached which is part of the attached Schedule A. Such payments are in exchange for and consideration of the timely and satisfactory performance and completion of the work required under and pursuant to this Contract. With respect to the annual prepayment amount, Client will pay Contractor in four (4) equal installments of approximately Sixty-One Thousand Six Hundred Eighty-Two Dollars and Fifty Cents (\$61,682.50) to be paid on or about November 1, 2024, December 1, 2024, January 1, 2025, and February 1, 2025. Payment is subject to the credit and additional payments schedule set forth in Schedule A. All credits and additional required payments shall be invoiced within 30-days of the last service provided for the season. For services rendered on an hourly basis in accordance with Schedule A, Contractor shall invoice Client on a monthly basis. The Client agrees to pay Contractor amounts due within thirty (30) days of receipt of an itemized billing/invoice from Contractor detailing all materials provided and work performed in connection with the billing and the hours and charges applicable to each such item. Such itemized billings shall be submitted and shall be paid only upon satisfactory completion of the work itemized in the billing.

All costs and expenses incurred by Contractor under this Contract are deemed to be included in the amounts set forth in Schedule A. Contractor will obtain written approval

of the Client prior to proceeding with any work that is not stated on Schedule A; otherwise, the Client will not be billed for such extra/additional work.

Payments shall be made upon verification of invoices received by the Client. All payments to Contractor shall be submitted by mail at Contractor's address first listed above, unless Contractor provides written notice of a change in the address to which such payments are to be sent.

Article IV: Termination.

- A. 1. For cause: In the event that either party shall breach the terms and conditions of this Contract, the aggrieved party may notify the other party, in writing via certified mail, of such breach and demand that the same be remedied within ten (10) days. If the defaulting party fails to remedy the breach as demanded, the aggrieved party shall then have the right to terminate by giving the defaulting party thirty (30) days written notice. In addition, if at any time a voluntary petition in bankruptcy shall be filed against either party and shall not be dismissed within thirty (30) days, or if either party shall take advantage of any insolvency law, or if a receiver or trustee of any of a party's property shall be appointed and such appointments shall not be vacated within thirty (30) days, the other party shall have the right, in addition to any other rights of whatsoever nature that it may have at law or in equity, to terminate by giving thirty (30) days' notice in writing of such termination.
 - 2. For convenience: The Client may terminate the agreement, in whole or in part, without showing cause upon giving thirty (30) days written notice to the Contractor. The Client shall pay all reasonable costs incurred by the Contractor up to the date of notice of termination. The Contractor will not be reimbursed for any anticipatory profits that have not been earned up to the date of notice of termination.
- B. In the event this Contract is terminated before completion, the Client shall not be responsible to make any further payments for work performed after the effective date of such termination, and shall pay Contractor for such materials as have been delivered and for such work as has been completed and is eligible for payment under the terms of this Contract through the date of such termination. In the event of early termination, payments for services provided shall be on a per push basis. Client shall pay for all pushes completed through the final termination date. In all events, the Client shall only be responsible to make the payments described in the preceding sentence if, at the Client's request, Contractor continues to fully perform its duties and obligations in full compliance with the terms of this Contract through the effective date of the termination.

<u>Article V:</u> Independent Contractor/Vendor Relationship.

A. In the performance of this Contract, the relationship of Contractor to the Client shall be that of an independent contractor and/or vendor and not that of an employee or agent of Client. Contractor is and shall perform under this Contract as an independent contractor and/or vendor, and no liability or responsibility with respect to benefits of any kind, including without limitation, medical benefits, worker's

compensation, pension rights, or other rights or liabilities arising out of or related to a contract for hire or employer/employee relationship shall arise or accrue to either party as a result of the performance of this Contract.

Contractor, as an independent contractor and/or vendor, is not authorized to enter into or sign any agreements on behalf of the Client or to make any representations to third parties that are binding upon the Client.

B. Contractor represents that it will dedicate sufficient resources and provide all necessary personnel required to perform the work described in Schedule A in accordance with the terms and conditions of this Contract. Except as may be specifically stated and agreed to in Schedule A, Contractor shall perform all of the work under this Contract and no other person or entity shall be assigned or subcontracted to perform the work, or any part thereof, unless approved by the Client in advance.

Article VI: Liability and Insurance.

- A. Contractor agrees to indemnify and hold harmless the Client, its elected and appointed officials and employees, from and against any and all claims, demands, suits, losses and settlements, including actual attorney fees incurred and all costs connected therewith, for any damages which may be asserted, claimed or recovered against the Client by reason of (i) personal injury, death and/or property damages which arises out of or is in any way connected or associated with the actions or inactions of Contractor in performing or failing to perform the work; or (ii) civil damages which arise out of any dispute between Contractor and its subcontractors, affiliates, employees or other private third parties in connection with this Contract. Contractor specifically agrees that it is Contractor's responsibility, and not the responsibility of the Client, to safeguard the property and materials used in performing this Contract. Contractor agrees to hold the City harmless from any loss of or damage to such property and materials used in connection with Contractor's performance of this Contract.
- B. Contractor shall provide evidence of adequate insurance coverage in the types and amounts set forth on Schedule B, which is attached hereto and incorporated herein by this reference. Such insurance shall be maintained at the specified level of coverage throughout the term of this Contract, including any extension of such term, and will cover all work, acts and omissions by and on behalf of Contractor in connection with this Contract, with the Client as named additional insureds, but with such coverage being primary and non-contributory as described in the attached Schedule B.

Article VII: Information.

It is expressly acknowledged and agreed that all reports, opinions, compilations, research work, studies, data, materials, artifacts, samples, documents, plans, drawings, specifications, correspondence, ledgers, permits, manuals, applications, contracts, accountings, schedules, maps, logs, invoices, billings, photographs, videotapes and all

other materials generated by and/or coming into the possession of Contractor during the term of this Contract, and any extension thereof, that in any way relate to the performance of work by Contractor under this Contract or that are otherwise related or relevant to the work, belong exclusively to the Client and shall be promptly delivered to the Client upon the termination of this Contract or, at any time, upon the Client's request.

Article VIII: General Provisions.

- A. <u>Entire Agreement</u>. This instrument, together with the attached Schedules, contains the entire Contract between the Client and Contractor. No verbal agreement, conversation, or representation by or between any officer, agent, or employee of the parties hereto, either before or after the execution of this Contract, shall affect or modify any of the terms or obligations herein contained.
- B. <u>Compliance with Laws</u>. This Contract and all of Contractor's work and practices shall be subject to all applicable state, federal and local laws, ordinances, rules or regulations, including without limitation, those which apply because Client is a public governmental agency or body. Contractor represents that it is in compliance with all such laws and eligible and qualified to enter into this Contract.
- C. <u>Governing Law</u>. This Contract shall be governed by the laws of the State of Michigan.
- D. <u>Assignment</u>. Contractor shall not assign this Contract or any part thereof without the written consent of the Client. This Contract shall be binding on the parties, their successors, assigns and legal representatives.
- E. <u>Third Parties</u>. It is the intention of the parties hereto that this Agreement is not made for the benefit of any private third party. It is acknowledged that Client may receive a portion of the funding for the payments under this Contract from one or more private sources, and it is understood by Contractor that it is hired by Client to work exclusively for Client and Contractor agrees that no private party or parties will be allowed to hold sway or influence, in any way, over Contractor's performance of the work.
- F. <u>Notices</u>. Written notices under this Contract shall be given to the parties at their addresses contained in this Contract by personal or registered mail delivery to the attention of the following persons:

<u>Client</u>: City Manager, Victor Cardenas and City Clerk, Cortney Hanson <u>Contractor</u>: Robert Anton, CEO, B&B Landscaping Inc.

G. <u>Changes</u>. Any changes in the provisions of this Contract must be in writing and signed by the Client and Contractor.

- H. <u>Waivers</u>. No waiver of any term or condition of this Contract shall be binding and effective unless in writing and signed by all parties, with any such waiver being limited to that circumstance only and not applicable to subsequent actions or events.
- I. <u>Jurisdiction and Venue of Contract</u>. This Contract shall be considered for all purposes, including the establishment of jurisdiction and venue in any court action between the parties, as having been entered into and consummated in the City of Novi, Oakland County, Michigan.
- J. <u>Conflict</u>. In the event of any conflict or inconsistency between the above provisions of this Contract and either or both of the attached Schedules, the provisions in the above text shall govern.

IN WITNESS WHEREOF, the Client and the Contractor have executed this Contract in Oakland County, Michigan, as of the date last listed below.

WITNESS AND DATES OF SIGNATURES:	CITY OF NOVI
Date:	By: Justin Fischer Its: Mayor
Date:	By: Cortney Hanson Its: Clerk
WITNESS AND DATES OF SIGNATURES:	CONTRACTOR
Date:	By: Robert Anton Its: CEO