CITY OF NOVI CITY COUNCIL DECEMBER 21,2020



SUBJECT: Approval of the final payment to Cadillac Asphalt, LLC, for the Cabot, Lewis, Trans-X, and Donelson Drives Rehabilitation project in the amount of \$75,588.80, plus interest earned on retainage.

SUBMITTING DEPARTMENT: Department of Public Works, Engineering Division

EXPENDITURE REQUIRED	 \$ (20,669.00) Expense- Cabot-Lewis Drives \$ 12,969.00 Expense-Trans-X Drive
	\$ 7,700.00 Expense- Donelson/West Oaks Intersection
	\$ 0 Total Expense
	\$ 75,588.80 Retainage
	\$ 75,588.80 Total Expense and Retainage
AMOUNT BUDGETED	\$ 1,095.00 Cabot-Lewis Drives
	\$ 12,969.00 Trans-X Drive
	\$ 7,700.00 Donelson/West Oaks Intersection
	\$ 21,764.00 Total
APPROPRIATION REQUIRED	\$ 0
LINE ITEM NUMBER	202-202.00-865.031 Cabot-Lewis Drives
	202-202.00-865.174 Trans-X Drive
	202-202.00-865.103 Donelson/West Oaks Intersection

BACKGROUND INFORMATION: The following improvements were completed for each road segment:

- Cabot Drive (12 to 13 Mile) & Lewis Drive (Cabot Drive to Haggerty Road) Work included cold milling the existing concrete pavement, repairing the joints with asphalt, and overlaying the concrete surface with a three-inch hot mix asphalt overlay. The curbs along both roadways were spot repaired as necessary. The existing handicap ramps at the intersection of Cabot Drive and Lewis Drive were also upgraded to current ADA standards. The asphalt mix for these segments included the addition of a high-grade bituminous binder to reduce reflective cracking from the underlying concrete pavement.
- **Trans-X Drive (Novi Road to the cul-de-sac)** Work included cold milling the existing concrete pavement, repairing the joints with asphalt, and overlaying the

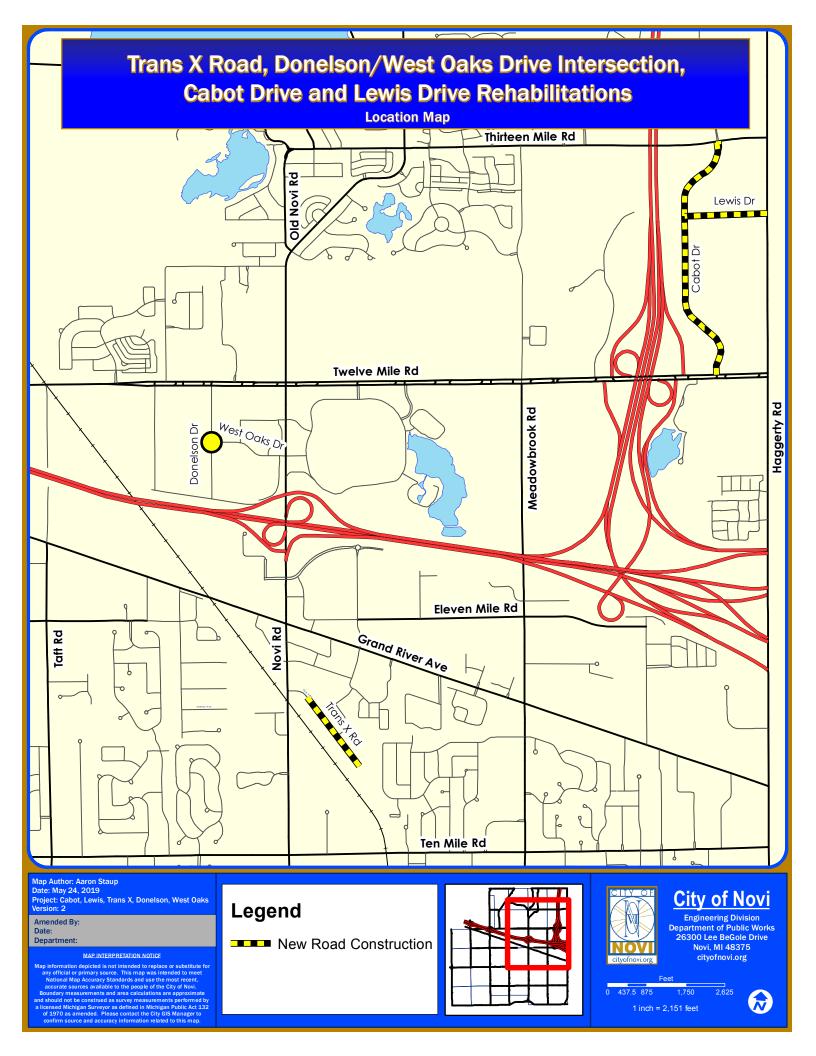
concrete surface with a three-inch hot mix asphalt overlay. Given that this corridor is mainly comprised of both light and heavy industrial businesses, the City's Engineering Consultant, AECOM, recommended the use of Asphalt Fiberglass Fibers (known as FORTA Fi Aramid Asphalt Fibers) which were added to the hot mix asphalt. These FORTA fibers will create a 3-dimensional matrix throughout the asphalt mix to better bind the aggregates and reduce reflective cracking from the underlying concrete surface.

 West Oaks and Donelson Drives Intersection – Work included cold milling and resurfacing the intersection and removing/replacing the existing MDOT Detail "M" driveway gutter flowline on the west side of Donelson Drive opposite West Oaks Drive. Related drainage and grading improvements were also incorporated. This work was delayed until after RCOC's project at the 12 Mile / Novi Intersection was reopened to thru traffic.

The construction contract was awarded for this project at the June 17, 2019 City Council meeting to Cadillac Asphalt, LLC, in the amount of \$1,731,005.72. The construction was substantially complete on November 11, 2019. Engineering staff worked with the engineering consultant for this project, AECOM-Great Lakes, to review and verify the final contract payment amount of \$75,588.80 that is due to the contractor (Final Pay Estimate No. 5). The City Attorney reviewed the documentation and found it to be in an acceptable form (Beth Saarela, December 8, 2020).

There were five (5) approved change orders issued for this project resulting in a net decrease of \$91,877.06 to the construction contract, or 5.3% under the awarded amount. The approved change orders resulted in a final contract price of \$1,639,128.66. The contractor is due \$29,050 (41.5 remaining crew days x \$ 700 daily inspection fee) in incentive crew days. The Final Balancing Work Change Directive and Change Order No. 5 reduces the contract by \$37,281.72. The net of the incentive crew days and final change order results in reimbursing the contractor \$75,588.80 of the \$83,820.52 retainage withheld since the overall contract reflected an \$8,231.72 decrease.

RECOMMENDED ACTION: Approval of the final payment to Cadillac Asphalt, LLC, for the Cabot, Lewis, Trans-X, and Donelson Drives Rehabilitation project in the amount of \$75,588.80, plus interest earned on retainage.



CABOT, LEWIS, TRANS-X & DONELSON DRIVES REHABILITATION



Cabot Drive – Looking north from 12 Mile Road



Trans-X Drive – Looking east from existing concrete portion of Trans-X/Novi Road



Donelson Drive and West Oaks Drive Intersection – Looking northeast

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



ROSATI | SCHULTZ JOPPICH | AMTSBUECHLER

December 8, 2020

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

Re: Cabot/Lewis/Trans-X/Donelson Rehabilitation– Cadillac Asphalt, LLC Closing Documents

Dear Mr. Staup:

We have received and reviewed closing documents for the Cabot/Lewis/Trans-X/Donelson Rehabilitation Project:

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

The closing documents appear to be in order. The Contractor will be required to provide its full unconditional waiver of lien in exchange for the final payment. The existing Maintenance Bond is adequate as provided. Please feel free to contact me with any questions or concerns in regard to this matter.

Very truly yours,

ROSATI SCHULTZ JOPPICH & AMTSBUECHLER PC Elizabeth Kudla Saarela

EKS

Enclosure

C: Cortney Hanson, Clerk (w/Enclosure) Carl Johnson, Finance Director/Chief Financial Officer (w/Enclosure) Megan Mikus, Deputy Director of Public Works (w/Enclosure) Thomas R. Schultz, Esquire (w/Enclosure)



Balance Due This Payment = \$ 75,588.80

PURCHASE ORDER NO.

95925

							APPLICA	TION	F	OR FII	NA	L PAYM	ENT			
PROJ	ECT: Cabot/Lewis/Trans-X/Don	elson			VI PROJEC P NO.:	T N	10.:	19-2304 ENG009 (Cab	ot/Lewis) 08	32-10	6 (Trans-X)		PA	YMENT NO.:	
OWNE	ER: City of Novi 45175 W. Ten Mile Road Novi, Michigan 48375			EN				AECOM-Great Lakes 27777 Franklin Road, Suite 2000 Southfield, Michigan 48034 (248) 204-5900						CONTRACTOR:		
CONT	RACT AMOUNT			<u>FIN</u>	NAL COMPL	ET	ION DATES	(240) 204	-030	0				<u>DA</u>	TES OF ESTIN	<u>IATE</u>
ORIGI	NAL: \$1,731,00	5.72	-		ORIGINAL:					October 11	, 201	9		FRO	OM:	
REVIS	SED: \$1,639,12	8.66			VISED: TUAL:									TO:	:	
	SECTION 1.									C	OST	FOF COMPLET	ED WORK	то	DATE	
Item	<u>Division 1 - Cabot/Lewis Drives (Ba</u> <u>GL# 202-202.00-865.031</u>	ase Bid)		CON	ITRACT ITEMS	6 (Or	iginal)		CON	NTRACT ITEM	S (Re	vised)		Т	HIS PERIOD	
No.	Description of Item	Unit	Quantity		Cost/Unit		Total Amt	Quantity		Cost/Unit	-	Total Amt	Quantity		Amount	%
0	Constr. Inspection "Crew Day"	CD	85.00	\$	700.00	\$	59,500.00	85.00	\$	700.00	\$	59,500.00	6.00	\$	4,200.00	7%
1	Mobilization, Max 10%	LS	1.00	\$	85,000.00	\$	85,000.00	1.00	\$	85,000.00		85,000.00				
2	Pre-Construction Audio/Visual	LS	1.00	\$	1,575.00	\$	1,575.00	1.00	\$	1,575.00		1,575.00				
3	Cold Milling Conc Surf (Var - 3" Max)	SY	32252.00	\$	3.08	\$	99,336.16		-	3.08	\$	95,167.20				
4	Curb and Gutter, Remove	LF	707.00	\$	20.00	\$	14,140.00	918.00	\$	20.00		18,360.00		<u> </u>		
5	Sidewalk, Remove	SY	110.00	\$	12.00	\$	1,320.00	173.65	\$	12.00	\$	2,083.80				
6	Remove Pavement, Repair	SY	297.00	\$	28.00	\$	8,316.00	390.85	\$	28.00	\$	10,943.80				
7	Agg Base, 21AA Limestone, 8-inch	SY	14.00	\$	20.00	\$	280.00	181.22	\$	20.00	\$	3,624.40				
8	Agg Base, 21AA Limestone, 4-inch	SY	122.00	\$	10.00	\$	1,220.00	0.00	\$	10.00	\$	-				
9	Conc Pvmt Repair, Non-Reinf, 10-inch	SY	260.00	\$	65.00	\$	16,900.00	390.85	\$	65.00	\$	25,405.24				
10	Joint Repair	LF	34172.00	\$	4.00	\$	136,688.00	6450.00	\$	4.00	\$	25,800.00				
11	Silt Fence	LF	200.00	\$	2.00	\$	400.00	0.00	\$	2.00	\$	-				
12	Curb and Gutter, Inlet Filter	EA	58.00	\$	150.00	\$	8,700.00	61.00	\$	150.00	\$	9,150.00				
13	Concrete Curb	LF	687.00	\$	35.00	\$	24,045.00		\$	35.00		32,130.00				
14	Driveway Opening, Conc, Det M	LF	132.00	\$	25.00	\$	3,300.00		\$	25.00		-				
15	HMA, 5E3	TON	5855.00	\$	124.00	\$	726,020.00	0.00	\$	124.00	-	-				
16	HMA, 3E3	TON	2.00	\$	200.00	\$	400.00	0.00	\$	200.00		-				
17	Sidewalk Ramp, Conc, 6-inch	SF	1097.00	\$			6,582.00	1562.89	\$	6.00		9,377.34				
18	Detectable Warning Surface	LF	62.00	\$	38.00	\$	2,356.00	30.00	\$	38.00		1,140.00				
19	Dr Structure Cover, Type J	EA	7.00	\$	900.00	\$	6,300.00	0.00	\$	900.00	1	-				
20	Adjust Structure	EA	59.00	\$	400.00	\$	23,600.00	65.00	\$	400.00		26,000.00				
21	Point Up Structure	EA	40.00	\$	190.00	\$	7,600.00	0.00	\$	190.00	1	-				
22	Reconstruct Drainage Structure	VF	56.00	\$	100.00		5,600.00	3.00	\$	100.00		300.00				
23	Permanent Signing	LS	1.00	\$	3,000.00	\$	3,000.00	1.00	\$	3,000.00		3,000.00				
24	Permanent Pavement Markings	LS	1.00	\$	6,965.00	\$	6,965.00	1.00	\$	6,965.00	\$	6,965.00				
	TOTAL THIS SHEET	-				\$	1,189,643.16				\$	356,021.78		\$	-	

356,021.78

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

FINAL

Cadillac Asphalt, LLC 1785 Rawsonville Road Belleville, Michigan 48111 (248) 380-3645

December 11, 2019

June 25, 2020

		тот	AL TO DATE	
	Quantity		Amount	%
)	43.50	\$	30,450.00	51%
	1.00	\$	85,000.00	100%
	1.00	\$	1,575.00	100%
	30898.44	\$	95,167.20	100%
	918.00	\$	18,360.00	100%
	173.65	\$	2,083.80	100%
	390.85	\$	10,943.80	100%
	181.22	\$	3,624.40	100%
	0.00			
	390.85	\$	25,405.24	100%
	6450.00	\$	25,800.00	100%
	0.00			
	61.00	\$	9,150.00	100%
	918.00	\$	32,130.00	100%
	0.00			
	0.00			
	0.00			
	1562.89	\$	9,377.34	100%
	30.00	\$	1,140.00	100%
	0.00			
	65.00	\$	26,000.00	100%
	0.00			
	3.00	\$	300.00	100%
	1.00	\$	3,000.00	100%
	1.00	\$	6,965.00	100%

\$

356,021.78

100%



APPLICATION FOR FINAL PAYMENT

PROJECT: Cabot/Lewis/Trans-X/Donelson

NOVI PROJECT NO.: CIP NO.: 19-2304 ENG009 (Cabot/Lewis) 082-16 (Trans-X)

PAYMENT NO .:

	SECTION 1.								COST	OF COMPLET	ED WORK	TO DATE	
Item	Division 1 - Cabot/Lewis Drives (Base E <u>GL# 202-202.00-865.031</u>	<u> Bid, Cont'd)</u>		CONTRACT	ITEMS (O	Priginal)		CONTRACT ITEM	IS (Rev	rised)		THIS PERIOD	
No.	Description of Item	Unit	Quantity	Cost/Ur	nit	Total Amt	Quantity	Cost/Unit		Total Amt	Quantity	Amount	%
25	Maintaining Traffic	LS	1.00	\$ 64,00	00.00 \$	64,000.00	1.00	\$ 64,000.00	\$	64,000.00			
													1
													1
													1
													1
													1
													1
													1
													1
L	TOTAL FROM THIS SHEET		•	•	\$	64,000.00			\$	64,000.00		• \$-	•
	TOTAL FROM OTHER SHEET				\$	1,189,643.16			\$	356,021.78		\$ -	
	SUBTOTAL				\$	1,253,643.16			\$	420,021.78		\$-	
	SUBTUTAL				Φ	1,203,043.10			φ	420,021.70		ψ -	

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

		тоти	AL TO DATE	
%	Quantity	_	Amount	%
	1.00	\$	64,000.00	100%
		1		
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	L		04 000 00	
		\$ ¢	64,000.00	
		\$	356,021.78	
		\$	420,021.78	100%



APPLICATION FOR FINAL PAYMENT

NOVI PROJECT NO .: CIP NO .:

19-2304 ENG009 (Cabot/Lewis) 082-16 (Trans-X)

PAYMENT NO .:

	SECTION 1.			COST OF COMPLETED WORK TO DATE																
Item	<u>Division 2 - Trans-X Drive (Alt - GL# 202-202.00-865.174</u>	<u>1)</u>		CONTR	RACT ITEMS	S (Origir	nal)		CON	TRACT ITEM	S (Revised	(b		ТНІ	S PERIOD			ΤΟΤΑΙ	L TO DATE	
No.	Description of Item	Unit	Quantity	Co	ost/Unit		Total Amt	Quantity		Cost/Unit	То	otal Amt	Quantity		Amount	%	Quantity		Amount	%
26	Mobilization, Max 10%	LS	1.00		40,000.00	1	40,000.00	1.00	1	40,000.00		40,000.00					1.00	\$	40,000.00	100%
27	Pre-Construction Audio/Visual	LS	1.00		1,075.00		1,075.00	1.00	\$	1,075.00		1,075.00					1.00	\$	1,075.00	100%
28	Cold Milling Conc Surf (1-inch Unifrm)	SY	8321.00	\$	3.08		25,628.68	8434.00	\$	3.08	1	25,976.72					8434.00	\$	25,976.72	100%
29	Curb and Gutter, Remove	LF	64.00	\$	20.00	1	1,280.00	133.00	\$	20.00		2,660.00					133.00	\$	2,660.00	100%
30	Remove HMA Pavement	SY	40.00	\$	18.00	\$	720.00	0.00	\$	18.00	\$	-					0.00	\$	-	
31	Agg Base, 21AA Limestone, 8-inch	SY	40.00	\$	20.00	\$	800.00	10.00	\$	20.00	\$	200.00					10.00	\$	200.00	100%
32	Joint Repair	LF	10007.00	\$	4.00	\$	40,028.00	8953.00	\$	4.00	\$	35,812.00					8953.00	\$	35,812.00	100%
33	Silt Fence	LF	50.00	\$	2.00	\$	100.00	0.00	\$	2.00	\$	-					0.00	\$	-	
34	Curb and Gutter, Inlet Filter	EA	8.00	\$	150.00	\$	1,200.00	12.00	\$	150.00	\$	1,800.00					12.00	\$	1,800.00	100%
35	Concrete Curb	LF	64.00	\$	35.00	\$	2,240.00	0.00	\$	35.00	\$	-					0.00	\$	-	
36	Driveway Opening, Conc, Det M	LF	58.00	\$	25.00	\$	1,450.00	133.00	\$	25.00	\$	3,325.00					133.00	\$	3,325.00	100%
37	HMA, 5E3	TON	4.00	\$	124.00	\$	496.00	0.00	\$	124.00	\$	-					0.00	\$	-	
38	HMA, 3E3	TON	10.00	\$	200.00	\$	2,000.00	20.22	\$	200.00	\$	4,044.00	20.22	\$	4,044.00	100%	20.22	\$	4,044.00	100%
39	HMA, 5E3, with Fiber	TON	1494.00	\$	155.00	\$	231,570.00	1424.06	\$	155.00	\$	220,729.30					1424.06	\$	220,729.30	100%
40	Dr Structure Cover, Type J	EA	8.00	\$	900.00	\$	7,200.00	0.00	\$	900.00	\$	-					0.00	\$	-	
41	Adjust Structure	EA	8.00	\$	400.00	\$	3,200.00	13.00	\$	400.00	\$	5,200.00					13.00	\$	5,200.00	100%
42	Point Up Drainage Structure	EA	4.00	\$	190.00	\$	760.00	0.00	\$	190.00	\$	-					0.00	\$	-	
43	Reconstruct Drainage Structure	VF	8.00	\$	100.00	\$	800.00	6.00	\$	100.00	\$	600.00					6.00	\$	600.00	100%
44	Permanent Pavement Markings	LS	1.00	\$	2,675.00	\$	2,675.00	1.00	\$	2,675.00	\$	2,675.00					1.00	\$	2,675.00	100%
45	Maintaining Traffic	LS	1.00	\$ 3	30,000.00	\$	30,000.00	1.00	\$	30,000.00	\$	30,000.00					1.00	\$	30,000.00	100%
	TOTAL FROM THIS SHEET					\$	393,222.68				\$	374,097.02		\$	4,044.00			\$	374,097.02	
	TOTAL FROM OTHER SHEETS					\$	1,253,643.16				\$	420,021.78		\$	-			\$	420,021.78	1
	SUBTOTAL					\$	1,646,865.84				\$	794,118.80		\$	4,044.00			\$	794,118.80	100%

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



APPLICATION FOR FINAL PAYMENT

PROJECT: Cabot/Lewis/Trans-X/Donelson

NOVI PROJECT NO.: CIP NO.: 19-2304 ENG009 (Cabot/Lewis) 082-16 (Trans-X)

PAYMENT NO .:

	SECTION 1.			COST OF COMPLETED WORK TO DATE													
Item	<u>Division 3 - West Oaks/Donelson (/</u> <u>GL# 202-202.00-864.103</u>	<u>Alt 2)</u>		CONTRAC	T ITEMS	(Original)		CONT	RACT ITEM	S (Revised)		THIS PERIOD			TOTAL	. TO DATE	
No.	Description of Item	Unit	Quantity	Cost/L	Jnit	Total Amt	Quantity	C	ost/Unit	Total Amt	Quantity	Amount	%	Quantity		Amount	%
46	Mobilization, Max 10%	LS	1.00		00.00		1.00		6,500.00					1.00	\$	6,500.00	100%
47	Pre-Construction Audio/Visual	LS	1.00		25.00		1.00	\$		\$ 925.00				1.00	\$	925.00	100%
48	Cold Milling HMA Surf (1.5-inch Unifrm)	SY	886.00	\$	3.08	\$ 2,728.88	955.00	\$	3.08	\$ 2,941.40				955.00	\$	2,941.40	100%
49	Curb and Gutter, Remove	LF	82.00	\$	20.00	\$ 1,640.00	133.50	\$	20.00	\$ 2,670.00				133.50	\$	2,670.00	100%
50	Sidewalk, Remove	SY	40.00	\$	12.00	\$ 480.00	52.60	\$	12.00	\$ 631.20				52.60	\$	631.20	100%
51	Remove HMA Pavement	SY	78.00	\$	18.00	\$ 1,404.00	210.00	\$	18.00	\$ 3,780.00				210.00	\$	3,780.00	100%
52	Agg Base, 21AA Limestone, 8-inch	SY	78.00	\$	20.00	\$ 1,560.00	0.00	\$	20.00	\$-				0.00	\$	-	
53	Agg Base, 21AA Limestone, 4-inch	SY	40.00	\$	10.00	\$ 400.00	0.00	\$	10.00	\$-				0.00	\$	-	
54	Driveway Opening, Conc, Det M	LF	112.00	\$	25.00	\$ 2,800.00	0.00	\$	25.00	\$-				0.00	\$	-	
55	HMA, 5E3	TON	80.00	\$ 1	24.00	\$ 9,920.00	113.20	\$	124.00	\$ 14,036.80				113.20	\$	14,036.80	100%
56	HMA, 3E3	TON	19.00	\$ 2	200.00	\$ 3,800.00	49.62	\$	200.00	\$ 9,924.00				49.62	\$	9,924.00	100%
57	Sidewalk Ramp, Conc, 6-inch	SF	359.00	\$	6.00	\$ 2,154.00	473.36	\$	6.00	\$ 2,840.16				473.36	\$	2,840.16	100%
58	Detectable Warning Surface	LF	31.00	\$	38.00	\$ 1,178.00	15.00	\$	38.00	\$ 570.00				15.00	\$	570.00	100%
59	Adjust Structure	EA	1.00	\$ 4	00.00	\$ 400.00	1.00	\$	400.00	\$ 400.00				1.00	\$	400.00	100%
60	Permanent Pavement Markings	LS	1.00	\$ 3,2	250.00	\$ 3,250.00	1.00	\$	3,250.00	\$ 3,250.00				1.00	\$	3,250.00	100%
61	Maintaining Traffic	LS	1.00	\$ 45,0	00.00	\$ 45,000.00	1.00	\$ 4	45,000.00	\$ 45,000.00				1.00	\$	45,000.00	100%
	TOTAL FROM THIS SHEET					\$ 84,139.88				\$ 93,468.56		\$-			\$	93,468.56	
	TOTAL FROM OTHER SHEETS					\$ 1,646,865.84				\$ 794,118.80		\$ 4,044.00			\$	794,118.80	
	SUBTOTAL					\$ 1,731,005.72				\$ 887,587.36		\$ 4,044.00			\$	887,587.36	100%

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



APPLICATION FOR FINAL PAYMENT

PROJECT: Cabot/Lewis/Trans-X/Donelson

NOVI PROJECT NO.: CIP NO.: 19-2304 ENG009 (Cabot/Lewis) 082-16 (Trans-X)

PAYMENT NO .:

NEW CONTRACT ITEMS

66 70 0		SECTION 1.						C	COST	OF COMPLET	ED WORK	ТОГ	DATE					
No. Description to then Unit Out of the Area Out of the Area Ansatt Year Year Ansatt Year Year <th< td=""><td>litere</td><td></td><td></td><td></td><td></td><td></td><td>NEW</td><td>CONTRAC</td><td>CT ITEN</td><td>MS</td><td></td><td>Tŀ</td><td>IS PERIOD</td><td></td><td></td><td>τοτα</td><td>L TO DATE</td><td></td></th<>	litere						NEW	CONTRAC	CT ITEN	MS		Tŀ	IS PERIOD			τοτα	L TO DATE	
Ep HMA, E3, Hegh Sites A Ton 1 202/202-00-965:031 522.70 \$ 742.20.8.0 -307.8 \$ (40.571.57) 5% 982.370 \$ 742.30.8.0 60 Cun and Guter Ming (Cabortanko) LF 1 202/202-0066031 200 \$ 1,152.90 480.00 \$ (764.20) 46% (764.20) 46% 100 \$ 1,152.90 65 Cun and Guter Ming (Cabortanko) LS 1 202/202-0666031 2.00 \$ 3,760.00 \$ 7,650.00 \$ 2.00 \$ 7,650.00 68 Tartic Control for Installation of Loops LS 1 202/202-0666.031 1.00 \$ \$ 0 0.00 \$. 0 0.00 \$. 0 0.00 \$. 0 0.00 \$. \$. 0 0.00 \$. . 0 0.00 \$. . 0 0.00 \$. .		Description of Item	Unit	Division	GI #	Quantity	Co	ost/Unit		Total Amt	Quantity		Amount	%	Quantity		Amount	%
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		TOTAL FROM OTHER SHEETS			\$ 1,731,005.72				\$	887,587.36		\$	4,044.00			\$	887,587.36	
GRAND TOTAL \$ 1,731,005.72 \$ 1,639,128.66 \$ (37,281.72) \$ 1,639,128.66		GRAND TOTAL			\$ 1,731,005.72				\$	1,639,128.66		\$	(37,281.72)			\$	1,639,128.66	100%

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



PURCHASE ORDER NO.

95925

Section 2.

		APPLICA	TION FOR F	INAL PAYMEN	Т	
PROJECT: Cabot/Lewis/Trans-X/Donelson	NOVI PRO CIP NO.:		19-2304 ENG009 (Cabot/Lewis)	082-16 (Trans-X)	PAYM	ENT NO.:
Original Contract Amount:	\$	1,731,005.72		CHANGE OF	RDERS	
Change Orders:	\$	(91,877.06)	<u>No.</u> 1	Date October 4, 2019	\$	<u>Amount</u> (51,560.
Adjusted Contract Amount to Date:	\$	1,639,128.66	2	October 4, 2019 October 22, 2019 November 15, 2019	\$ \$	18,727. (46,963.
Total Cost of Work Performed to Date:	\$	1,639,128.66	4 5	December 11, 2019 June 30, 2020	\$ \$	25,200.
MINUS Retainage: MINUS Inspection "Crew Days": To Date This Pay	0% \$ 43.50 \$ 6.00	-	6 7 8		·	
Net Amt. Earned of Contract and Extra Work to Date:	\$	1,639,128.66	9 10			
MINUS L.D.'s: # of days over = \$ amount/day = \$1,300	\$	-				
Subtotal:	\$	1,639,128.66				
ADD Incentive "Crew Days", if under:	\$	29,050.00		тоти	AL: \$	(91,877.
Subtotal:	\$	1,668,178.66				
MINUS Amount of Previous Payments: 1 \$ 562,535.00 2 \$ 238,537.45	\$	1,592,589.86				
3 \$ 727,618.07				Inspection "Crew Days" Allow		
4 \$ 63,899.34				Additional "Crew Days" per C	÷	
5 \$ -				Total Inspection "Crew Days		85.0
6 \$ -				Inspection "Crew Days" Use		43.5
7\$- 8\$-				Inspection "Crew Days" Rem	aining:	41.5
9\$- 10\$-						
BALANCE DUE THIS PAYMENT:	\$	75,588.80				

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

FINAL

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Section 3.

APPLICATION FOR FINAL PAYMENT

PROJECT: Cabot/Lewis/Trans-X/Donelson NOVI PROJECT NO .: CIP NO.:

19-2304 ENG009 (Cabot/Lewis) 082-16 (Trans-X) PAYMENT NO .:

Payment of the above AMOUNT DUE THIS APPLICATION is recommended.

CITY OF NOVI

Aaron J. S

Cadillac Asphalt, LLC **CONTRACTOR - Electronic Signature Certification**

The undersigned CONTRACTOR certifies that: (1) Any previous progress payments received from

for Payment; (2) title to all Work, materials, and equipment incorporated in said Work of otherwise listed in or covered by this Application for Payment will pass to OWNER at time of payment free and clear of all leins, claims, security interest, and encumberences (except such as are covered by Bond acceptable to OWNER indemnifying OWNER against any such lein, claim security interest, or encumberence); and (3) all Work covered by this Application for Payment is in accordance with the Contract Documents and not defective as that term is defined in the Contract Documents.

OWNER on amount of Work done under the Contract referred to above have been applied to discharge

in full all obligations of CONTRACTOR incurred in connection with Work covered by prior Applications

AECOM-Great Lakes **CONSULTANT - Electronic Signature Certification**

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

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

FINAL

Staup, Construction Engineer Electronic Signature Certification



WORK CHANGE DIRECTIVE & CHANGE ORDER No. 5

			PURCHASE ORDER NO.	7		NOVI NO.:	
Project:	Cabot/L	ewis/Trans-X/Donelson	95925			CIP NO.:	ENG009 (Cabot/Le
				•			
Owner:		e BeGole Dr. :higan 48375	Engineer:	AECOM-Great Lak 27777 Franklin Ro Southfield, Michig (248) 204-5900	ad, Suite 2000		
Contractor:	Cadillac 1785 Rav	Asphalt, LLC vsonville Road e, Michigan 48111	Time and chang	hereby renders chang tes in the Contract Price	e by adding, ded	hanges in the Contract lucting and/or ed authorization of the	
	(248) 380		Prime Contracto	or, Owner, and Engine	er.		
Drafted Date:	Final balanc	June 30, 2020					
Reasoning:		ny					
			EXISTING CONTRAC	TITEMS			
<u>Item No.</u> 0 0 0 0 0	Division	Item Description "Crew Days" - Base Bid "Crew Days" -	Unit CD CD CD CD CD CD CD	Unit Price \$700.00 \$700.00 \$700.00 \$700.00 \$700.00 \$700.00	Quantity	Contrac Add	
38	2	HMA, 3E3	Ton	\$200.00	20.22	\$4,044.00	
62 63	1	HMA, 5E3, High Stress Curb and Gutter Milling (Cabot/	Ton Lewis) LF	\$132.00 \$0.90	307.36 838		\$40,571.52 \$754.20
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	+			+ +			
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					Subtotals	\$4,044.00	\$41,325.72

Item No.			AL OON TO A OT	TEMO					
Item No.	<u> </u>		N CONTRACT I			Contract Price			
	Division	Item Description	<u>Unit</u>	Unit Price	<u>Quantity</u>	Add	Deduct		
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					Subtotals	\$0.00	\$0.00		
Substats \$0.00 \$0.00 Total \$0.00									
	ase in Co	Intract Price			'		-\$37,281.72		
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Increase/Decre Original Contra Sum of Previou Povised Contra	s Approve	nt 2d Change Orders *					-\$54,595.33 \$1.639.128.67		
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CONSENT OF	OWNER	
SURETY COMPANY	ARCHITECT	
TO FINAL PAYMENT	CONTRACTOR	
	SURETY	
	OTHER	
PROJECT: Cabot Dr, Lewis Dr, Trans X Road and Donelson D (name, address)	Dr Rehabilitation Project	
TO (Owner)		
City of Novi 45175 Ten Mile Road Novi, MI 48375	CONTRACT FOR:	\$1,731,005.72
CONTRACTOR: Cadillac Asphalt, L.L.C. 2575 S. Haggerty Road, Suite 100 Canton, MI 48188	CONTRACT DATE:	06/27/2019
Western Surety Company, One Towne Square, Suite 1075, Southfield		
western surety company, one rowne square, suite 1075, southiled		URETY COMPANY,
on bond of (here insert name and address of Contractor)	, S	URETY COMPANY,
	, S	URETY COMPANY,
on bond of (here insert name and address of Contractor)	, S Cadillac Asphalt, L.L.C. For and agrees that final j	, CONTRACTOR
on bond of (here insert name and address of Contractor)	, S Cadillac Asphalt, L.L.C. For and agrees that final j	, CONTRACTOR
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on bond of (here insert name and address of Contractor)	, S Cadillac Asphalt, L.L.C. For and agrees that final j	, CONTRACTOR payment to the ere insert name and , OWNER,

a.

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Charles G Richmond, David M Underwood, Michael S Richmond, Loretta J Ravert, Individually

of Jackson, MI, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 25th day of June, 2015.

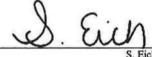
State of South Dakota County of Minnehaha } ss

On this 25th day of June, 2015, before me personally came Paul T. Bruflat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires

February 12, 2021





WESTERN SURETY COMPANY

Eich, Notary Public

aul T. Bruflat, Vice President

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this <u>23rd</u> day of <u>November</u>, <u>2020</u>.



WESTERN SURETY COMPANY

Relson

ADOPTED BY THE SHAREHOLDERS OF WESTERN SURETY COMPANY

This Power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by the shareholders of the Company.

Section 7. All bonds, policies, undertakings, Powers of Attorney, or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, and Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or agents who shall have authority to issue bonds, policies, or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile.



CONTRACTORS SWORN STATEMENT

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

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

STATE OF MICHIGAN COUNTY OF Cakland

The undersigned, being duly sworn, on oath deposes and says that (s)he is the

Project Manager	of the	Cadillac Asphalt, LLC	
(Title)		(Firm Name)	

the contractor employed by the City of Novi to furnish labor and materials for the

Cabot / Lewis / Trans X / Donelson - Rehabilitation AECOM Project Number 60595280

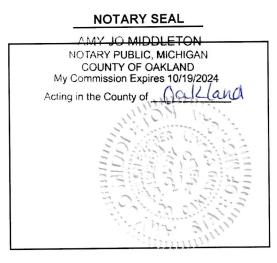
(Description of Improvement)

located at: Cabot, Lewis, Trans X and Donelson Roads in Novi, Mi.

The total amount of the contract is \$1,731,005.72 of which I have received payment of \$1,592,589.86 prior to this payment; that the persons, firms, and corporations engaged by the undersigned to have furnished services, equipment, labor and/or materials in the construction or repair of the improvements on the premises; that the dollar amount set opposite each such person, firm, or corporation on account of labor, services, equipment, and/or materials furnished with reqpect to said premises; that as of this date, all work to be performed with respect to said premises by the undersigned or any suppliers or subcontractors of the undersigned or any persons, firms, or corporations named in the Schedule B of this Sworn Statement, has been fully accepted by the owner and completed according to the plans and specifications.

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

Name:	Signed this 23rd day of Michael Zelenock Zelenock	Mike Zelenock, Pr orporation/partnership)	oject Manager for Cadilla	C Asphalt, LLC
By	(Title)	Attest:	(Title)	
Subs	cribed and sworn to before me this	23rd day of	November	r_, 20 <u>70</u>
N	otary Public: Mupp.	Middley	low	



Name of Subcontracting Firm	Type of Labor & Material Furnished	Amount of Contract	Amount Previously Paid to Date	Amount of Current Request	Accumalative Retainage to Date	Balance Due
РК	Pavement Mark	\$12,890	\$12,761.10		#DIV/0!	\$0.00
Merlo	Concrete work	\$193,625	\$175,910.95		#DIV/0!	\$0.00
Tenmile Creek	Cold Milling	\$127,693.72	\$127,865.32		#DIV/0!	\$0.00
Finishing Touch	Precon Video	\$3,575	\$3,575		#DIV/0!	\$0.00
State Barricade	Traffic and signs	\$31,540	\$32,254.20		#DIV/0!	\$0.00
J Ranck	Electrical	\$7,200	\$7,200		#DIV/0!	\$0.00
Lois Kay	Joint repairs	\$275,081	\$159,977		#DIV/0!	\$0.00
					#DIV/0!	\$0.00
					#DIV/0!	\$0.00
					#DIV/0!	\$0.00
TOTALS		\$0.00	\$0.00	\$0.00		\$0.00

SCHEDULE B - CONTRACTORS SWORN STATEMENT

RECAPITULATION

Amount of Original Contract:

Plus: Extras to Contract:

Total: Contract plus Extras: \$0.00

Less: Credits to Contract: (\$91,877.06)

\$1,639,128.66

Total: Adjusted Contract: \$0.00



My/our contract	t with Ca	adillac Asphalt LLC	to provide
		(Prime Conti	racting Party)
paveme	ent markings		for the improvement of the property
	(Type of servic	c)	
described as	Cabot & L	ewis, City Novi.	
-		(Project I	Name)

having been fully paid and satisfied, by signing this waiver, all my/our construction lien rights against such property are hereby waived and released.

If the improvement is provided to property that is a residential structure and 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 or 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, either in writing, by telephone, or personally, to verify that it is authentic.

Signed on: 09/23/2020

(Signature of Lien Claimant)

Sandra J Bitner

(Printed Name of Lien Claimant)

Agent

(Title of Lien Claimant)

Company Name: _	PK Contracting, Inc	

Address: 1965 Barrett Dr, Troy, MI 48084

Telephone: 248-362-2130



My/our contract with Cadillac Asphalt,			to provide
			racting Party)
Labor and/or Material			for the improvement of the property
	(Турс	of service)	
described as	City of Novi 2019: Cabot/Lewis Dr, Tr		Dr, Trans X Rd, & Donelson Dr
		(Project	

having been fully paid and satisfied, by signing this waiver, all my/our construction lien rights against such property are hereby waived and released.

If the improvement is provided to property that is a residential structure and 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 or 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, either in writing, by telephone, or personally, to verify that it is authentic.

Signed on: 11/12/2020

(Signature of Lien Claimant)

Candace M. Kulling (Printed Name of Lien Claimant)

Finance Manager

(Title of Lien Claimant)

Company Name: Merlo Construction Co., Inc.

Address: 4964 Technical Drive; Milford, MI 48381

Telephone: (248) 410-1582



My/our contract	with <u>CADILLA</u>	(Prime Contracting	LT I g Party)	LLC	to provide
COLD MIL	LING (Type of service)	f	or the i	improvemer	nt of the property
described as	CABOT/LEWIS	DR, TRA	VS X	(RD, 41	DONELSONDR

having been fully paid and satisfied, by signing this waiver, all my/our construction lien rights against such property are hereby waived and released.

If the improvement is provided to property that is a residential structure and 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 or 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, either in writing, by telephone, or personally, to verify that it is authentic.

Signed on: 11/10/2020_ (Signature of Lien Claimant)

ONALS J. FRITSCH (Printed Name of Lien Claimant)

C. F.O. (Title of Lien Claimant)

	10	NEV 11	115-1.1-00	811	1175110	
Address:	P.O.	BUN AT,	METAMORA,	On	43540	

curver Correction of without our

FULL UNCONDITIONAL WAIVER OF LIEN

My/our contract	with	Cadille	tacting Parks)	halt	to provide
Audio	Video	Survey			the property
described as	Cabot I	e. Jew	Names Re	Irans) habilite	(Rl. +

having been fully paid and satisfied, by signing this waiver, all my/our construction lien rights against such property are hereby waived and released.

If the improvement is provided to property that is a residential structure and 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 or 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, either in writing, by telephone, or personally to verify that it is authentic.

Signed on: 9/22/20

(Printed ten Chamant

19207

(Title of Lien Claimant)

Company Name:	FINISHING TOUCH	
	PHOTO & VIDEO	
Address:	25095 25 MILE RD.	
/ (c)(i) =	CHESTERFIELD, MI 48051	
Telephone	(586) 749-3340	



G				
My/our contra	act with Ca	dillac	Asphalt	to provide
		(Prime Contr	acting Party)	
troffic	(Type of service)	devices	$\frac{2}{2}$ for the improvem	ent of the property
described as _	Cabot	+ Lew (Project N	is, City	of Novi

having been fully paid and satisfied, by signing this waiver, all my/our construction lien rights against such property are hereby waived and released.

If the improvement is provided to property that is a residential structure and 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 or 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, either in writing, by telephone, or personally, to verify that it is authentic.

(Signature of Lien Claimant) Signed on: <u>9-23-20</u>

anessa Had

(Printed Name of Lien Claimant)

Se cretary

STATE BARRICADES, INC. 24806 INDUSTRIAL HWY. WARREN, MI 48089

Company Name:

Address:

Telephone: 580750828

119133

Cadillac Asphalt LLC

Release and Waiver of Lien Rights For Final and Complete Payment

Project: 513112 City of Novi 2019: Cabot/Lewis Dr, Trans X Rd, & Donelson Dr

Subcontractor: J Ranck Electric Inc 1993 Gover Pkwy MtPleasant, MI 48858

The Undersigned, hereby acknowledges receipt of payment in full from Cadillac Asphait LLC for all work, equipment, and material furnished to the above job and therefore waives and releases all rights to make any claim on any labor and material bond covering the job, and waives and releases all mechanic's liens, stop notice, and equitable lien rights which the undersigned may have on the job.

This waiver and release is for the benefit of, and may be relied upon by, all persons holding any property interest in the jobsite, the construction lender, any construction fund holder, the prime contractor, and the principal and sureties on any labor and material bond.

The undersigned does hereby represent and warrant that the undersigned has fully paid for all labor and materials, any and all welfare, pension, vacation or other contributions required to be made on account of employment of such laborers or mechanics so provided by the undersigned and does hereby agree to indemnify and hold each of the foregoing, the project, work of improvement and real property free and harmless from any and all claims or liens through the date indicated herein.

Our work is complete on the project at this time and there will be no further billing to the above named subcontractor and/or Cadillac Asphalt LLC. We will send you a new Preliminary Lien Notice if we are required to do any additional work on this project.

Date: _	1D-25-2D2D	_ Firm N	ames	RAT	AKE	ECTRIC, INC.
		Ву:	100	mla	Imacel	<u> </u>
		Title:	(D)	TZDI	1B7	·

159 Cadillac Asphalt LLC Date Format - MM/DD/YY Page 1

11/09/20 03:05:30 PM APUncondLienWalver2.rpt

19102



FULL UNCONDITIONAL WAIVER OF LIEN

My/our contrac	t with <u><u>CADILLAC</u></u>	ASPHALT (Prime Contracting Party)	LLC	to provide
LABOR,	EQUIPMENT, M (Type of service)	ATERIALS for the	improvement o	f the property
described as	CITY of NorE	(Project Name)	TRANS X	& DONELSON

having been fully paid and satisfied, by signing this waiver, all my/our construction lien rights against such property are hereby waived and released.

If the improvement is provided to property that is a residential structure and 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 or 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, either in writing, by telephone, or personally, to verify that it is authentic.

Signed on: 10 - 28 - 2020(Signature of Lien Claimant)

REAGEN (Printed Name of Lien Claimant)

Title of Lien Claimant)

Company Name: LOIS KAY CONTRACTING CO.
Address: 3046 PARROLLTON RD. SAGINAW, MI 48604
Telephone: <u>989-753-3618</u>