



# CITY of NOVI CITY COUNCIL

Agenda Item **P**  
August 26, 2013

**SUBJECT:** Approval of the final payment and balancing change order to Cadillac Asphalt, LLC for the West Oaks Roadways and Ten Mile Pathway project in the amount of \$35,149.31

**SUBMITTING DEPARTMENT:** Department of Public Services, Engineering Division *RH* *etc*

**CITY MANAGER APPROVAL:** *[Signature]*

<b>EXPENDITURE REQUIRED</b>	<b>\$ 35,149.31</b>
<b>AMOUNT BUDGETED</b>	\$328,500 (West Oaks Drive) \$ 55,600 (Fountain Walk Drive) \$170,511 (South Karevich Drive) \$ 45,000 (Ten Mile Pathway) <b>\$599,611 TOTAL</b>
<b>LINE ITEM NUMBER</b>	202-202.00-865.459 (West Oaks Drive) 202-202.00-865.458 (Fountain Walk Drive) 203-203.00-865.565 (South Karevich Drive) 204-204.00-974.418 (Ten Mile Pathway)

**BACKGROUND INFORMATION:**

The West Oaks Area Roadways & Ten Mile Pathway project was awarded to Cadillac Asphalt, LLC, in the amount of \$564,085.00 at the May 21, 2012 City Council meeting. The project involved the rehabilitation of West Oaks Drive from Novi Road to Donelson Drive; rehabilitation and partial reconstruction of Fountain Walk Drive from Donelson Drive to the recently reconstructed westbound I-96 entrance ramp; and the rehabilitation and partial reconstruction of the public portion of South Karevich Drive (formerly known as Sheraton Drive) from West Oaks Drive to the Crown Plaza property limits and construction of a sidewalk along South Karevich Drive (see attached location map). The project also included the construction of two segments of pathway on the north side of Ten Mile Road between Novi Road and the CSX railroad.

Engineering staff worked with the engineering consultant for this project, URS Corporation, to review and verify the final contract payment amount of \$35,149.31 that is due the contractor (Final Pay Estimate No. 4, attached). The City Attorney reviewed the documentation and found it to be in an acceptable form (Beth Saarela's August 14, 2013 letter, attached).

There were four approved change orders for this project resulting in a net decrease of \$4,611.82 to the construction contract or 0.8% under the awarded amount. The first change order balanced and added existing and new contract line item quantities for West Oaks Drive in an increased cost of \$25,700.45. The second change order balanced and added existing and new contract line item quantities for West Oaks Drive and South Karevich Drive, increasing the contract by \$15,625.76. The third change order increased quantities for Fountain Walk Drive, in the amount of \$11,362.51. The fourth and final

change order balanced all line items in the contract, including those from the Ten Mile Pathway for a decrease of \$57,300.54. The approved change orders resulted in a final contract price of \$559,473.48.

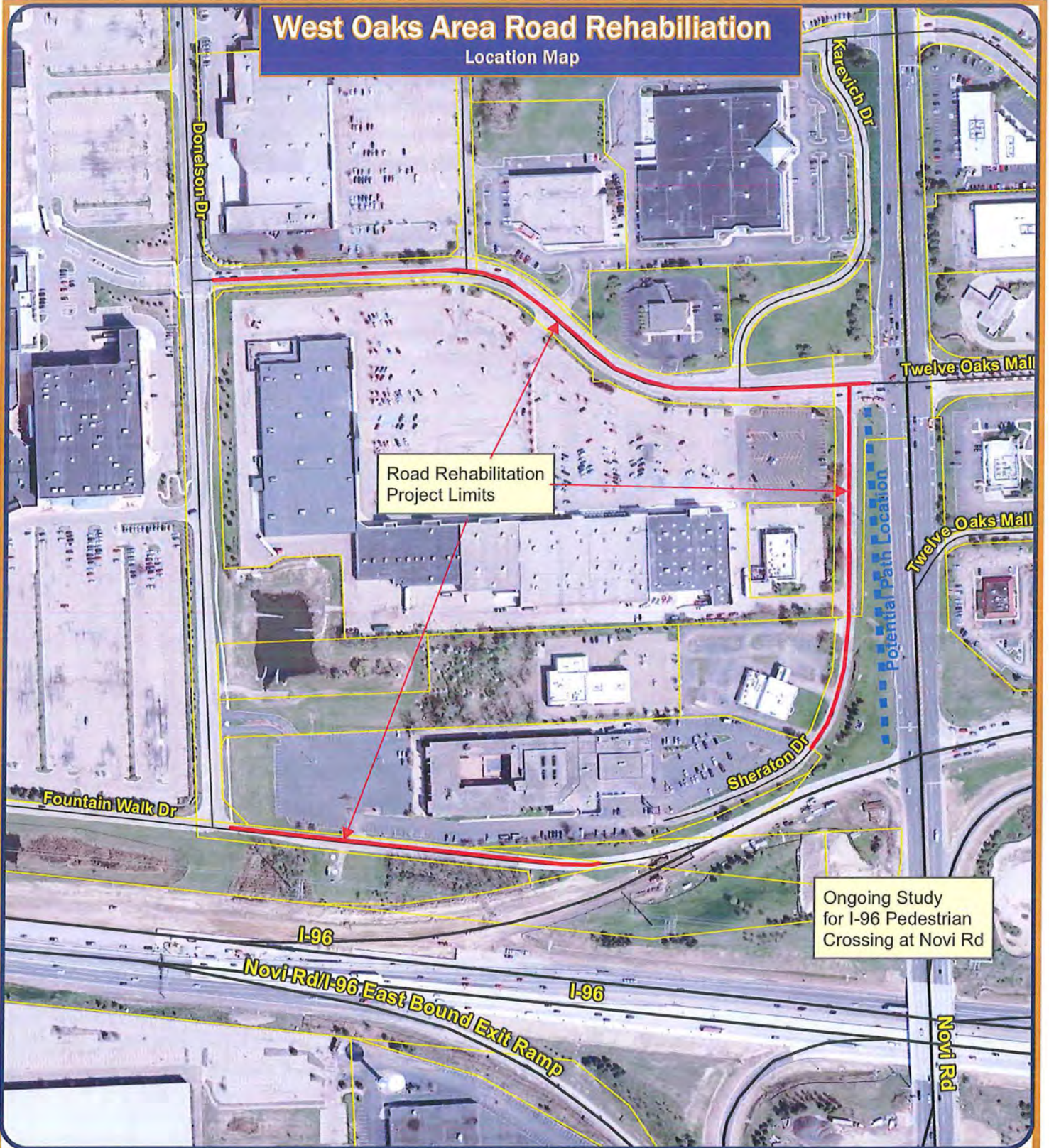
**RECOMMENDED ACTION:** Approval of the final payment and balancing change order to Cadillac Asphalt, LLC for the West Oaks Roadways and Ten Mile Pathway project in the amount of \$35,149.31

	1	2	Y	N
Mayor Gatt				
Mayor Pro Tem Staudt				
Council Member Casey				
Council Member Fischer				

	1	2	Y	N
Council Member Margolis				
Council Member Mutch				
Council Member Wrobel				

# West Oaks Area Road Rehabilitation

Location Map



Road Rehabilitation Project Limits

Ongoing Study for I-96 Pedestrian Crossing at Novi Rd

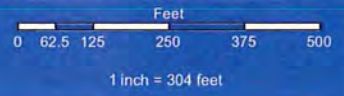
Map Author: Croy  
 Date: 11/7/11  
 Project: West Oaks Area Road Rehab  
 Version #: v1.0

Legend	
	Road Centerline
	Type of Route
	Major Road
	Minor Road
	Potential Path



**City of Novi**  
 Engineering Division  
 Department of Public Services  
 26300 Delwal Drive  
 Novi, MI 48375  
 cityofnovi.org

**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.



# TEN MILE PATHWAY PROJECT

Location Map




Map Author: Croy  
 Date: 4/30/12  
 Project: 10 Mile Path (2011 Pathway Program)  
 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**

 Existing Pathways



**City of Novi**  
 Engineering Division  
 Department of Public Services  
 26300 Delwal Drive  
 Novi, MI 48375  
[cityofnovi.org](http://cityofnovi.org)



1 inch = 500 feet



JOHNSON ROSATI SCHULTZ JOPPICH PC

34405 W. Twelve Mile Road, Suite 200 ~ Farmington Hills, Michigan 48331-5627

Phone: 248.489.4100 | Fax: 248.489.1726

Elizabeth Kudla Saarela  
esaarela@jrsjlaw.com

www.johnsonrosati.com

August 14, 2013

Victor Cardenas  
Assistant City Manager/Interim Finance Director  
CITY OF NOVI  
45175 W. Ten Mile Road  
Novi, MI 48375

**RE: West Oaks Roadways & 10 Mile Pathway  
Cadillac Asphalt**

Dear Mr. Cardenas:

We have received and reviewed the following closing documents for the West Oaks Roadways & 10 Mile Pathway Project:

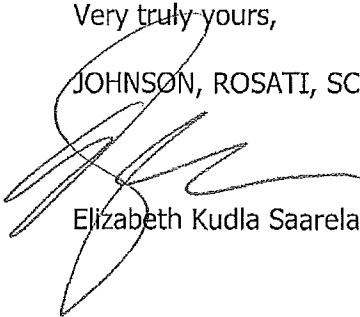
1. Application for Final Payment
2. Final Balancing Change Order
3. Contractor's Sworn Statement
4. Maintenance and Guarantee Bond
5. Waivers of Lien
6. Consent of Surety

The closing documents appear to be in order subject to approval of the Application by City Staff.

If you have any questions regarding the above, please do not hesitate to contact me.

Very truly yours,

JOHNSON, ROSATI, SCHULTZ & JOPPICH, P.C.



Elizabeth Kudla Saarela

Victor Cardenas  
CITY OF NOVI  
August 14, 2013  
Page 2

EKS

Enclosures

C: Maryanne Cornelius, Clerk (w/Enclosures)  
Clay Pearson, City Manager (w/Enclosures)  
Aaron Staup, Construction Engineering Coordinator (w/Enclosures)  
Leo Davies, URS Corporation (w/Enclosures)  
Thomas R. Schultz, Esquire (w/Enclosures)



# CITY OF NOVI

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

## APPLICATION FOR FINAL PAYMENT

PROJECT: Division 1-5 - West Oaks Area Roadways & 10 Mile Pathway  
 OWNER: City of Novi, 26300 Lee BeGole Dr., Novi, Michigan 48375  
 NOVI PROJECT NO.: 11-2001  
 ENGINEER: URS Corporation, 27777 Franklin Rd., Suite 2000, Southfield, MI, 48034  
 PAYMENT NO.: FINAL #4  
 CONTRACTOR: Cadillac Asphalt, 51777 West 12 Mile Road, Wixom, MI, 48393

**CONTRACT AMOUNT** ORIGINAL: \$ 564,085.30  
 REVISSED: \$ 559,473.48  
**FINAL COMPLETION DATE** ORIGINAL: Friday, September 21, 2012  
 REVISSED: Tuesday, October 16, 2012  
**DATES OF ESTIMATE** FROM: Tuesday, October 16, 2012  
 TO: Wednesday, October 17, 2012

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

Item No.	Description of Item	Unit	CONTRACT ITEMS (Original)			CONTRACT ITEMS (Revised)			THIS PERIOD			TOTAL TO DATE		
			Quantity	Cost/Unit	Total Amt	Quantity	Cost/Unit	Total Amt	Quantity	Amount	%	Quantity	Amount	%
0	Constr. Inspection "Crew Day"	CD	77.00	\$ 615.00	\$ 47,355.00	77.25	\$ 615.00	\$ 47,508.75				81.50	\$ 50,122.50	106%
<b>Division 1 - West Oaks Drive</b>														
1	Mobilization, West Oaks Dr	LS	1.00	\$ 1,500.00	\$ 1,500.00	1.00	\$ 1,500.00	\$ 1,500.00				1.00	\$ 1,500.00	100%
2	HMA Surface, Rem - West Oaks	Syd	568.00	\$ 3.00	\$ 1,704.00	367.00	\$ 3.00	\$ 1,101.00				367.00	\$ 1,101.00	100%
3	Cold Milling HMA Surface - West Oaks	Syd	9754.00	\$ 2.00	\$ 19,508.00	9754.00	\$ 2.00	\$ 19,508.00				9754.00	\$ 19,508.00	100%
4	Sidewalk, Rem - West Oaks	Syd	19.00	\$ 4.00	\$ 76.00	29.80	\$ 4.00	\$ 119.20				29.80	\$ 119.20	100%
5	Curb and Gutter, Rem - West Oaks	Ft	846.00	\$ 7.00	\$ 5,922.00	867.00	\$ 7.00	\$ 6,069.00				867.00	\$ 6,069.00	100%
6	Dr Structure, Rem - West Oaks	Ea	6.00	\$ 375.00	\$ 2,250.00	6.00	\$ 375.00	\$ 2,250.00				6.00	\$ 2,250.00	100%
7	Sewer, Rem, Less than 24 inch - West Oaks	Fl	99.00	\$ 8.00	\$ 792.00	116.00	\$ 8.00	\$ 928.00				116.00	\$ 928.00	100%
8	Erosion Control, Silt Fence - West Oaks	Ft	100.00	\$ 1.25	\$ 125.00	0.00	\$ 1.25	\$ -				0.00	\$ -	
9	Erosion Control, Inlet Filter, Fabric Drop - West O	Ea	9.00	\$ 100.00	\$ 900.00	12.00	\$ 100.00	\$ 1,200.00				12.00	\$ 1,200.00	100%
10	Surface Restoration, West Oaks Dr	LS	1.00	\$ 1,360.00	\$ 1,360.00	1.00	\$ 1,360.00	\$ 1,360.00				1.00	\$ 1,360.00	100%
11	Dr Structure Cover, Adj, Case 1 - West Oaks	Ea	9.00	\$ 325.00	\$ 2,925.00	13.00	\$ 325.00	\$ 4,225.00				13.00	\$ 4,225.00	100%
12	Dr Structure, 48 inch dia - West Oaks	Ea	4.00	\$ 1,200.00	\$ 4,800.00	4.00	\$ 1,200.00	\$ 4,800.00				4.00	\$ 4,800.00	100%
13	Sewer, Cl E, 12 inch, Tr Det B - West Oaks	Ft	96.00	\$ 25.00	\$ 2,400.00	105.00	\$ 25.00	\$ 2,625.00				105.00	\$ 2,625.00	100%
14	Dr Structure Cover, Type K - West Oaks	Ea	5.00	\$ 400.00	\$ 2,000.00	5.00	\$ 400.00	\$ 2,000.00	1.00	\$ 400.00	20%	5.00	\$ 2,000.00	100%
15	Dr Structure, Tap, 12 inch - West Oaks	Ea	1.00	\$ 100.00	\$ 100.00	1.00	\$ 100.00	\$ 100.00				1.00	\$ 100.00	100%
16	Roadway Grading - West Oaks	Sta	6.00	\$ 825.00	\$ 4,950.00	7.57	\$ 825.00	\$ 6,245.25				7.57	\$ 6,245.25	100%
17	Pathway Grading - West Oaks	Sta	3.00	\$ 750.00	\$ 2,250.00	3.30	\$ 750.00	\$ 2,475.00				3.30	\$ 2,475.00	100%
18	Subbase, CIP - West Oaks	Cyd	99.00	\$ 20.00	\$ 1,980.00	40.00	\$ 20.00	\$ 800.00				40.00	\$ 800.00	100%
19	Aggregate Base, 21AA, 6 inch - West Oaks	Syd	182.00	\$ 5.50	\$ 1,001.00	0.00	\$ 5.50	\$ -				0.00	\$ -	
20	Aggregate Base, 21AA, 16 inch - West Oaks	Syd	751.00	\$ 14.25	\$ 10,701.75	764.00	\$ 14.25	\$ 10,887.00	50.00	\$ 712.50	7%	764.00	\$ 10,887.00	100%
21	Sidewalk, Conc, 4 inch - West Oaks	Sft	685.00	\$ 3.00	\$ 2,055.00	2640.00	\$ 3.00	\$ 7,920.00				2640.00	\$ 7,920.00	100%
22	HMA, 4C - West Oaks	Ton	1765.00	\$ 71.00	\$ 125,315.00	1645.75	\$ 71.00	\$ 116,848.25				1645.75	\$ 116,848.25	100%
23	HMA, 2C - West Oaks	Ton	68.00	\$ 70.00	\$ 4,760.00	62.74	\$ 70.00	\$ 4,391.80				62.74	\$ 4,391.80	100%
24	HMA Approach - West Oaks	Ton	125.00	\$ 130.00	\$ 16,380.00	144.00	\$ 130.00	\$ 18,720.00				144.00	\$ 18,720.00	100%
<b>TOTAL THIS SHEET</b>					\$ 215,754.75			\$ 216,072.50		\$ 1,112.50			\$ 216,072.50	100%



CITY OF NOVI

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

APPLICATION FOR FINAL PAYMENT

PROJECT: Division 1-5 - West Oaks Area Roadways & 1C

NOVI PROJECT NO.: 11-2001

PAYMENT NO.: FINAL

SECTION 1. COST OF COMPLETED WORK TO DATE															
Item No.	Description of Item	Unit	CONTRACT ITEMS (Original)			CONTRACT ITEMS (Revised)			THIS PERIOD			TOTAL TO DATE			
			Quantity	Cost/Unit	Total Amt	Quantity	Cost/Unit	Total Amt	Quantity	Amount	%	Quantity	Amount	%	
25	Joint and Crack, Cleanout - West Oaks	Ft	3000.00	\$ 2.00	\$ 6,000.00	0.00	\$ 2.00					0.00			
26	Hand Patching - West Oaks	Ton	75.00	\$ 100.00	\$ 7,500.00	22.90	\$ 100.00	\$ 2,290.00				22.90	\$ 2,290.00	100%	
27	Driveway Opening, Conc, Det M - West Oaks	Ft	75.00	\$ 16.00	\$ 1,200.00	102.00	\$ 16.00	\$ 1,632.00				102.00	\$ 1,632.00	100%	
28	Curb and Gutter, Conc, Det C2 - West Oaks	Ft	589.00	\$ 14.00	\$ 8,246.00	1610.00	\$ 14.00	\$ 22,540.00				1610.00	\$ 22,540.00	100%	
29	Curb and Gutter, Conc, Det F6 - West Oaks	Ft	331.00	\$ 15.00	\$ 4,965.00	558.00	\$ 15.00	\$ 8,370.00				558.00	\$ 8,370.00	100%	
30	Underdrain, Subbase, 6-inch - West Oaks	Ft	715.00	\$ 5.00	\$ 3,575.00	869.00	\$ 5.00	\$ 4,345.00	55.00	\$ 275.00	6%	869.00	\$ 4,345.00	100%	
31	Pre-Construction Audio Visual, West Oaks Dr. - V	LS	1.00	\$ 1,100.00	\$ 1,100.00	1.00	\$ 1,100.00	\$ 1,100.00				1.00	\$ 1,100.00	100%	
32	Maintaining Traffic, West Oaks Dr.	LS	1.00	\$ 4,000.00	\$ 4,000.00	1.00	\$ 4,000.00	\$ 4,000.00				1.00	\$ 4,000.00	100%	
33	Post, Steel, 3 lb - West Oaks	Ft	340.00	\$ 4.10	\$ 1,394.00	215.00	\$ 4.10	\$ 881.50				215.00	\$ 881.50	100%	
34	Sign, Type II, Rem - West Oaks	Ea	3.00	\$ 150.00	\$ 450.00	3.00	\$ 150.00	\$ 450.00				3.00	\$ 450.00	100%	
35	Sign, Type III, Rem - West Oaks	Ea	26.00	\$ 5.00	\$ 130.00	26.00	\$ 5.00	\$ 130.00				26.00	\$ 130.00	100%	
36	Sign, Type III, Erect, Salv - West Oaks	Ea	6.00	\$ 40.00	\$ 240.00	6.00	\$ 40.00	\$ 240.00				6.00	\$ 240.00	100%	
37	Sign, Type IIB - West Oaks	Sft	28.00	\$ 14.50	\$ 406.00	28.00	\$ 14.50	\$ 406.00				28.00	\$ 406.00	100%	
38	Sign, Type IIIA - West Oaks	Sft	14.00	\$ 14.50	\$ 203.00	14.00	\$ 14.50	\$ 203.00				14.00	\$ 203.00	100%	
39	Sign, Type IIA - West Oaks	Sft	15.00	\$ 30.00	\$ 450.00	15.00	\$ 30.00	\$ 450.00				15.00	\$ 450.00	100%	
40	Sign, Type IIIB - West Oaks	Sft	57.00	\$ 14.50	\$ 826.50	57.00	\$ 14.50	\$ 826.50	1.00	\$ 14.50	2%	57.00	\$ 826.50	100%	
41	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk -	Ft	175.00	\$ 2.90	\$ 507.50	659.00	\$ 2.90	\$ 1,911.10				659.00	\$ 1,911.10	100%	
42	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Cross Hatz	Ft	75.00	\$ 3.50	\$ 262.50	57.00	\$ 3.50	\$ 199.50				57.00	\$ 199.50	100%	
43	Pavt Mrkg, Ovly cold Plastic, 18 inch, Stop Bar - V	Ft	60.00	\$ 7.50	\$ 450.00	96.00	\$ 7.50	\$ 720.00				96.00	\$ 720.00	100%	
44	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar - V	Ft	90.00	\$ 10.00	\$ 900.00	263.00	\$ 10.00	\$ 2,630.00				263.00	\$ 2,630.00	100%	
45	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym -	Ea	9.00	\$ 90.00	\$ 810.00	9.00	\$ 90.00	\$ 810.00				9.00	\$ 810.00	100%	
46	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Syste	Ea	4.00	\$ 90.00	\$ 360.00	4.00	\$ 90.00	\$ 360.00				4.00	\$ 360.00	100%	
47	Pavt Mrkg, Ovly Cold Plastic, Thru and Rt Turn Ar	Ea	3.00	\$ 110.00	\$ 330.00	3.00	\$ 110.00	\$ 330.00				3.00	\$ 330.00	100%	
48	Pavt Mrkg, Ovly Cold Plastic, Only - West Oaks	Ea	13.00	\$ 150.00	\$ 1,950.00	13.00	\$ 150.00	\$ 1,950.00				13.00	\$ 1,950.00	100%	
49	Pavt Mrkg, Sprayable Thermopl, 4", White - West	Ft	1430.00	\$ 0.34	\$ 486.20	1655.00	\$ 0.34	\$ 562.70				1655.00	\$ 562.70	100%	
50	Pavt Mrkg, Sprayable Thermopl, 4", Yellow - West	Ft	3350.00	\$ 0.34	\$ 1,139.00	3379.00	\$ 0.34	\$ 1,148.86				3379.00	\$ 1,148.86	100%	
51	Pavt Mrkg, Sprayable Thermopl, 6", White - West	Ft	600.00	\$ 1.51	\$ 906.00	0.00	\$ 1.51					0.00			
52	Pavt Mrkg, Sprayable Thermopl, 24", White - Wes	Ft	190.00	\$ 4.74	\$ 900.60	0.00	\$ 4.74					0.00			
53	Traffic Loop, Presence (Preformed) - West Oaks	Ea	4.00	\$ 3,500.00	\$ 14,000.00	4.00	\$ 3,500.00	\$ 14,000.00				4.00	\$ 14,000.00	100%	
TOTAL FROM THIS SHEET					\$ 63,687.30		\$ 72,486.16		\$ 289.50		\$ 72,486.16				
TOTAL FROM OTHER SHEET					\$ 215,754.75		\$ 216,072.50		\$ 1,112.50		\$ 216,072.50				
SUBTOTAL					\$ 279,442.05		\$ 288,558.66		\$ 1,402.00		\$ 288,558.66		100%		





# CITY OF NOVI

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

## APPLICATION FOR FINAL PAYMENT

PROJECT: Division 1-5 - West Oaks Area Roadways & 1C      NOVI PROJECT NO.: 11-2001      PAYMENT NO.: FINAL

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

Item No.	Description of Item	Unit	CONTRACT ITEMS (Original)			CONTRACT ITEMS (Revised)			THIS PERIOD			TOTAL TO DATE		
			Quantity	Cost/Unit	Total Amt	Quantity	Cost/Unit	Total Amt	Quantity	Amount	%	Quantity	Amount	%
Division 2 - South Karevich Drive														
1	Mobilization, S Karevich Dr	LS	1.00	\$ 800.00	\$ 800.00	1.00	\$ 800.00	\$ 800.00				1.00	\$ 800.00	100%
2	HMA Surface, Rem - S Karevich	Syd	2167.00	\$ 3.00	\$ 6,501.00	2239.00	\$ 3.00	\$ 6,717.00				2239.00	\$ 6,717.00	100%
3	Curb and Gutter, Rem - S Karevich	Ft	228.00	\$ 7.00	\$ 1,596.00	399.00	\$ 7.00	\$ 2,793.00				399.00	\$ 2,793.00	100%
4	Erosion Control, Silt Fence - S Karevich	Ft	280.00	\$ 1.25	\$ 350.00	295.00	\$ 1.25	\$ 368.75				295.00	\$ 368.75	100%
5	Erosion Control, inlet Filter, Fabric Drop - S Karevich	Ea	6.00	\$ 100.00	\$ 600.00	7.00	\$ 100.00	\$ 700.00				7.00	\$ 700.00	100%
6	Surface Restoration, S Karevich Dr	LS	1.00	\$ 1,675.00	\$ 1,675.00	1.00	\$ 1,675.00	\$ 1,675.00				1.00	\$ 1,675.00	100%
7	Dr Structure Cover, Adj, Case 1 - S Karevich	Ea	4.00	\$ 325.00	\$ 1,300.00	4.00	\$ 325.00	\$ 1,300.00				4.00	\$ 1,300.00	100%
8	Subgrade Undercutting, Type II - S Karevich	Cyd	12.00	\$ 15.00	\$ 180.00	116.00	\$ 15.00	\$ 1,740.00				116.00	\$ 1,740.00	100%
9	Roadway Grading - S Karevich	Sta	8.00	\$ 825.00	\$ 6,600.00	8.00	\$ 825.00	\$ 6,600.00				8.00	\$ 6,600.00	100%
10	Pathway Grading - S Karevich	Sta	1.00	\$ 750.00	\$ 750.00	1.00	\$ 750.00	\$ 750.00				1.00	\$ 750.00	100%
11	Subbase, CIP - S Karevich	Cyd	7.00	\$ 20.00	\$ 140.00	6.20	\$ 20.00	\$ 124.00				6.20	\$ 124.00	100%
12	Aggregate Base, 21AA, 6 inch - S Karevich	Syd	2175.00	\$ 5.50	\$ 11,962.50	1077.00	\$ 5.50	\$ 5,923.50				1077.00	\$ 5,923.50	100%
13	Shoulder, CII, 6 inch - S Karevich	Syd	88.00	\$ 25.00	\$ 2,200.00	88.00	\$ 25.00	\$ 2,200.00				88.00	\$ 2,200.00	100%
14	Sidewalk, Conc, 4 inch - S Karevich	Sft	449.00	\$ 3.00	\$ 1,347.00	288.00	\$ 3.00	\$ 864.00				288.00	\$ 864.00	100%
15	Sidewalk, Conc, 8 inch - S Karevich	Sft	210.00	\$ 4.00	\$ 840.00	375.50	\$ 4.00	\$ 1,502.00				375.50	\$ 1,502.00	100%
16	ADA Detectable Warning Plate-New Construction	Sft	32.00	\$ 50.00	\$ 1,600.00	32.00	\$ 50.00	\$ 1,600.00				32.00	\$ 1,600.00	100%
17	HMA, 4C - S Karevich	Ton	380.00	\$ 71.00	\$ 25,560.00	296.04	\$ 71.00	\$ 21,018.84				296.04	\$ 21,018.84	100%
18	HMA, 2C - S Karevich	Ton	375.00	\$ 70.00	\$ 25,250.00	227.04	\$ 70.00	\$ 15,892.80				227.04	\$ 15,892.80	100%
19	HMA Approach - S Karevich	Ton	25.00	\$ 130.00	\$ 3,250.00	73.56	\$ 130.00	\$ 9,562.80				73.56	\$ 9,562.80	100%
20	S Karevich Driveway Opening, Conc, Det M	Ft	45.00	\$ 16.00	\$ 720.00	183.00	\$ 16.00	\$ 2,928.00				183.00	\$ 2,928.00	100%
21	Curb and Gutter, Conc, Det C2 - S Karevich	Ft	300.00	\$ 14.00	\$ 4,200.00	293.00	\$ 14.00	\$ 4,102.00				293.00	\$ 4,102.00	100%
22	Underdrain, Subbase, 6 inch - S Karevich	Ft	643.00	\$ 5.00	\$ 3,215.00	579.00	\$ 5.00	\$ 2,895.00				579.00	\$ 2,895.00	100%
23	Underdrain Outlet, 6 inch - S Karevich	Ft	25.00	\$ 12.00	\$ 300.00	58.00	\$ 12.00	\$ 696.00				58.00	\$ 696.00	100%
24	Underdrain Outlet Ending, 6 inch - S Karevich	Ea	1.00	\$ 150.00	\$ 150.00	2.00	\$ 150.00	\$ 300.00				2.00	\$ 300.00	100%
25	Pre-Construction Audio Visual, S Karevich Dr	LS	1.00	\$ 500.00	\$ 500.00	1.00	\$ 500.00	\$ 500.00				1.00	\$ 500.00	100%
26	Maintaining Traffic, S Karevich Dr	LS	1.00	\$ 4,000.00	\$ 4,000.00	1.00	\$ 4,000.00	\$ 4,000.00				1.00	\$ 4,000.00	100%
27	Post, Steel, 3 lb - S Karevich	Ft	131.00	\$ 4.10	\$ 537.10	115.00	\$ 4.10	\$ 471.50				115.00	\$ 471.50	100%
28	Sign, Type III, Rem - S Karevich	Ea	4.00	\$ 5.00	\$ 20.00	4.00	\$ 5.00	\$ 20.00				4.00	\$ 20.00	100%
TOTAL FROM THIS SHEET					\$ 107,143.60	\$ 98,044.19	\$ -	\$ 98,044.19				\$ 98,044.19		
TOTAL FROM OTHER SHEETS					\$ 279,442.05	\$ 288,558.66	\$ 1,402.00	\$ 288,558.66				\$ 288,558.66		
SUBTOTAL					\$ 386,585.65	\$ 386,602.85	\$ 1,402.00	\$ 386,602.85				\$ 386,602.85	100%	



# CITY OF NOVI

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

## APPLICATION FOR FINAL PAYMENT

PROJECT: Division 1-5 - West Oaks Area Roadways & 1C

NOVI PROJECT NO.: 11-2001

PAYMENT NO.: FINAL

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

Item No.	Description of Item	Unit	CONTRACT ITEMS (Original)			CONTRACT ITEMS (Revised)			THIS PERIOD			TOTAL TO DATE		
			Quantity	Cost/Unit	Total Amt	Quantity	Cost/Unit	Total Amt	Quantity	Amount	%	Quantity	Amount	%
29	Sign, Type III, Erect, Salv - S Karevich	Ea	3.00	\$ 40.00	\$ 120.00	3.00	\$ 40.00	\$ 120.00				3.00	\$ 120.00	100%
30	Sign, Type IIIA - S Karevich	Sft	7.00	\$ 14.50	\$ 101.50	7.00	\$ 14.50	\$ 101.50				7.00	\$ 101.50	100%
31	Sign, Type IIIB - S Karevich	Sft	46.00	\$ 14.50	\$ 667.00	46.00	\$ 14.50	\$ 667.00				46.00	\$ 667.00	100%
32	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk -	Ft	50.00	\$ 2.90	\$ 145.00	50.00	\$ 2.90	\$ 145.00				50.00	\$ 145.00	100%
33	Pavt Mrkg, Ovly Cold Plastic, 24 Inch, Stop Bar - S	Ft	13.00	\$ 10.00	\$ 130.00	13.00	\$ 10.00	\$ 130.00				13.00	\$ 130.00	100%
34	Pavt Mrkg, Sprayable Thermopl, 4 inch, Yellow - S	Ft	1540.00	\$ 0.34	\$ 523.80	1518.00	\$ 0.34	\$ 516.12				1518.00	\$ 516.12	100%
35	Conduit, PVC, 4 inch - S Karevich	Ft	39.00	\$ 15.00	\$ 585.00	150.00	\$ 15.00	\$ 2,250.00				150.00	\$ 2,250.00	100%

#### Division 3 - Novi Road Sidewalk

1	Mobilization, Novi Rd	LS	1.00	\$ 500.00	\$ 500.00	1.00	\$ 500.00	\$ 500.00				1.00	\$ 500.00	100%
2	Sidewalk, Rem - Novi Rd	Syd	8.00	\$ 4.00	\$ 32.00	9.00	\$ 4.00	\$ 36.00				9.00	\$ 36.00	100%
3	Fence Rem - Novi Rd	Ft	715.00	\$ 1.50	\$ 1,072.50	715.00	\$ 1.50	\$ 1,072.50				715.00	\$ 1,072.50	100%
4	Culv End, Rem, 24 inch to 48 inch - Novi Rd	Ea	1.00	\$ 100.00	\$ 100.00	1.00	\$ 100.00	\$ 100.00				1.00	\$ 100.00	100%
5	Erosion Control, Silt Fence - Novi Rd	Ft	425.00	\$ 1.25	\$ 531.25	425.00	\$ 1.25	\$ 531.25				425.00	\$ 531.25	100%
6	Erosion Control, Sediment Trap - Novi Rd	Ea	1.00	\$ 75.00	\$ 75.00	0.00	\$ 75.00	\$ -				0.00	\$ -	
7	Erosion Control, Check Dam, Stone - Novi Rd	Ft	25.00	\$ 25.00	\$ 625.00	25.00	\$ 25.00	\$ 625.00				25.00	\$ 625.00	100%
8	Erosion Control, Maintenance, Sediment Remova	Cyd	1.00	\$ 20.00	\$ 20.00	0.00	\$ 20.00	\$ -				0.00	\$ -	
9	Surface Restoration, Novi Rd	LS	1.00	\$ 2,116.00	\$ 2,116.00	1.00	\$ 2,116.00	\$ 2,116.00				1.00	\$ 2,116.00	100%
10	Sewer, CIE, 24 inch, Tr Det B - Novi Rd	Ft	20.00	\$ 45.00	\$ 900.00	24.00	\$ 45.00	\$ 1,080.00				24.00	\$ 1,080.00	100%
11	Culv End Section, Conc, 24 inch - Novi Rd	Ea	1.00	\$ 500.00	\$ 500.00	1.00	\$ 500.00	\$ 500.00				1.00	\$ 500.00	100%
12	Pathway Grading - Novi Rd	Sta	8.00	\$ 750.00	\$ 6,000.00	9.00	\$ 750.00	\$ 6,750.00				9.00	\$ 6,750.00	100%
13	Subbase, CIP - Novi Rd	Cyd	86.00	\$ 20.00	\$ 1,720.00	86.00	\$ 20.00	\$ 1,720.00				86.00	\$ 1,720.00	100%
14	Sidewalk, Conc, 4 inch - Novi Rd	Sft	6000.00	\$ 3.00	\$ 18,000.00	5928.00	\$ 3.00	\$ 17,784.00				5928.00	\$ 17,784.00	100%
15	Sidewalk, Conc, 8 inch - Novi Rd	Sft	93.00	\$ 4.00	\$ 372.00	72.00	\$ 4.00	\$ 288.00				72.00	\$ 288.00	100%
16	ADA Detectable Warning Plate-New Construction	Sft	16.00	\$ 50.00	\$ 800.00	16.00	\$ 50.00	\$ 800.00				16.00	\$ 800.00	100%
17	Curb and Gutter, Conc, Det F6 -Novi Rd	Ft	8.00	\$ 15.00	\$ 120.00	0.00	\$ 15.00	\$ -				0.00	\$ -	
18	Pre-Construction Audio Visual, Novi Rd	LS	1.00	\$ 400.00	\$ 400.00	1.00	\$ 400.00	\$ 400.00				1.00	\$ 400.00	100%

#### Division 4 - Fountain Walk Drive

1	Mobilization, Fountain Walk Dr	LS	1.00	\$ 500.00	\$ 500.00	1.00	\$ 500.00	\$ 500.00				1.00	\$ 500.00	100%
2	HMA Surface, Rem - Fountain Walk Dr	Syd	1883.00	\$ 3.00	\$ 5,649.00	1892.00	\$ 3.00	\$ 5,676.00				1892.00	\$ 5,676.00	100%
3	Pavt Repair, Rem - Fountain Walk Dr	Syd	56.00	\$ 20.00	\$ 1,120.00	67.00	\$ 20.00	\$ 1,340.00				67.00	\$ 1,340.00	100%

TOTAL FROM THIS SHEET	\$ 43,424.85	\$ 45,748.37	\$ -	\$ 45,748.37
TOTAL FROM OTHER SHEETS	\$ 386,585.65	\$ 386,602.85	\$ 1,402.00	\$ 386,602.85
<b>SUBTOTAL</b>	<b>\$ 430,010.50</b>	<b>\$ 432,351.22</b>	<b>\$ 1,402.00</b>	<b>\$ 432,351.22</b>

100%



CITY OF NOVI

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

APPLICATION FOR FINAL PAYMENT

PROJECT: Division 1-5 - West Oaks Area Roadways & 1C

NOVI PROJECT NO.: 11-2001

PAYMENT NO.:

FINAL

SECTION 1. COST OF COMPLETED WORK TO DATE

Item No.	Description of Item	Unit	CONTRACT ITEMS (Original)			CONTRACT ITEMS (Revised)			THIS PERIOD			TOTAL TO DATE		
			Quantity	Cost/Unit	Total Amt	Quantity	Cost/Unit	Total Amt	Quantity	Amount	%	Quantity	Amount	%
4	Cold Milling HMA Surface - Fountain Walk Dr	Syd	185.00	\$ 2.00	\$ 370.00	0.00	\$ 2.00	\$ -				0.00	\$ -	
5	Curb and Gutter, Rem - Fountain Walk Dr	Ft	1057.00	\$ 7.00	\$ 7,469.00	1105.00	\$ 7.00	\$ 7,735.00				1105.00	\$ 7,735.00	100%
6	Erosion Control, Inlet Filter, Fabric Drop - Fountain	Ea	4.00	\$ 100.00	\$ 400.00	8.00	\$ 100.00	\$ 800.00				8.00	\$ 800.00	100%
7	Surface Restoration, Fountain Walk Dr	LS	1.00	\$ 770.00	\$ 770.00	1.00	\$ 770.00	\$ 770.00				1.00	\$ 770.00	100%
8	Dr. Structure Cover, Adj, Case 2 - Fountain Walk	Ea	6.00	\$ 350.00	\$ 2,100.00	6.00	\$ 350.00	\$ 2,100.00				6.00	\$ 2,100.00	100%
9	Dr Structure Cover, Type B - Fountain Walk Dr	Ea	2.00	\$ 400.00	\$ 800.00	2.00	\$ 400.00	\$ 800.00				2.00	\$ 800.00	100%
10	Dr Structure Cover, Type K - Fountain Walk Dr	Ea	2.00	\$ 400.00	\$ 800.00	3.00	\$ 400.00	\$ 1,200.00				3.00	\$ 1,200.00	100%
11	Subgrade Undercutting, Type II - Fountain Walk D	Cyd	13.00	\$ 15.00	\$ 195.00	54.00	\$ 15.00	\$ 810.00	54.00	\$ 810.00	1	54.00	\$ 810.00	100%
12	Roadway Grading - Fountain Walk Dr	Sta	7.00	\$ 825.00	\$ 5,775.00	7.08	\$ 825.00	\$ 5,841.00				7.08	\$ 5,841.00	100%
13	Aggregate Base 21AA, 6 inch - Fountain Walk Dr	Syd	1475.00	\$ 5.50	\$ 8,112.50	0.00	\$ 5.50	\$ -				0.00	\$ -	
14	Nonreinforced Concrete Pavement Repair - Four	Syd	56.00	\$ 42.00	\$ 2,352.00	67.00	\$ 42.00	\$ 2,814.00				67.00	\$ 2,814.00	100%
15	HMA, 4C	Ton	284.00	\$ 71.00	\$ 20,164.00	147.57	\$ 71.00	\$ 10,477.47				147.57	\$ 10,477.47	100%
16	HMA, 2C - Fountain Walk Dr	Ton	251.00	\$ 70.00	\$ 17,570.00	274.64	\$ 70.00	\$ 19,224.80				274.64	\$ 19,224.80	100%
17	HMA Approach - Fountain Walk Dr	Ton	29.00	\$ 130.00	\$ 3,770.00	90.78	\$ 130.00	\$ 11,801.40				90.78	\$ 11,801.40	100%
18	Curb and Gutter, Conc, Det F6 - Fountain Walk D	Ft	1020.00	\$ 15.00	\$ 15,300.00	0.00	\$ 15.00	\$ -				0.00	\$ -	
19	Underdrain, Subbase, 6 inch - Fountain Walk Dr	Ft	630.00	\$ 5.00	\$ 3,150.00	457.00	\$ 5.00	\$ 2,285.00				457.00	\$ 2,285.00	100%
20	Pre-Construction Audio Visual, Fountain Walk Dr	LS	1.00	\$ 850.00	\$ 850.00	1.00	\$ 850.00	\$ 850.00				1.00	\$ 850.00	100%
21	Maintaining Traffic, Fountain Walk Dr	LS	1.00	\$ 850.00	\$ 850.00	1.00	\$ 850.00	\$ 850.00				1.00	\$ 850.00	100%
22	Post, Steel, 3 lb - Fountain Walk Dr	Ft	178.00	\$ 4.10	\$ 729.80	171.00	\$ 4.10	\$ 701.10				171.00	\$ 701.10	100%
23	Sign, Type III, Rem - Fountain Walk Dr	Ea	13.00	\$ 5.00	\$ 65.00	13.00	\$ 5.00	\$ 65.00				13.00	\$ 65.00	100%
24	Sign, Type IIIA - Fountain Walk Dr	Sft	56.00	\$ 14.50	\$ 812.00	55.25	\$ 14.50	\$ 801.13				55.25	\$ 801.13	100%
25	Sign, Type IIIB - Fountain Walk Dr	Sft	28.00	\$ 14.50	\$ 406.00	28.00	\$ 14.50	\$ 406.00				28.00	\$ 406.00	100%
26	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar - F	Ft	16.00	\$ 10.00	\$ 160.00	0.00	\$ 10.00	\$ -				0.00	\$ -	
27	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym-	Ea	3.00	\$ 90.00	\$ 270.00	3.00	\$ 90.00	\$ 270.00	3.00	\$ 270.00	1	3.00	\$ 270.00	100%
28	Pavt Mrkg, Ovly Cold Plastic, Only - Fountain Wal	Ea	3.00	\$ 150.00	\$ 450.00	3.00	\$ 150.00	\$ 450.00	3.00	\$ 450.00	1	3.00	\$ 450.00	100%
29	Pavt Mrkg, Sprayable Thermopl, 4 inch, White - F	Ft	350.00	\$ 0.34	\$ 119.00	350.00	\$ 0.34	\$ 119.00				350.00	\$ 119.00	100%

Division 5 - Ten Mile Road Pathway

1	Mobilization, 10 Mile Rd	LS	1.00	\$ 1,500.00	\$ 1,500.00	1.00	\$ 1,500.00	\$ 1,500.00				1.00	\$ 1,500.00	100%
2	HMA Surface, Rem - 10 Mile Rd	Syd	130.00	\$ 3.00	\$ 390.00	25.00	\$ 3.00	\$ 75.00				25.00	\$ 75.00	100%

TOTAL FROM THIS SHEET			\$	95,699.30	\$	72,745.90	\$	1,530.00	\$	72,745.90	
TOTAL FROM OTHER SHEETS			\$	430,010.50	\$	432,351.22	\$	1,402.00	\$	432,351.22	
GRAND TOTAL			\$	525,709.80	\$	505,097.12	\$	2,932.00	\$	505,097.12	100%



CITY OF NOVI

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

APPLICATION FOR PROGRESS PAYMENT

PROJECT: Division 1-5 - West Oaks Area Roadways & 10 Mile Pathway

NOVI PROJECT NO.: 11-2001

PAYMENT NO.: 3

SECTION 1. COST OF COMPLETED WORK TO DATE

Item No.	Description of Item	Unit	CONTRACT ITEMS (Original)			CONTRACT ITEMS (Revised)			THIS PERIOD			TOTAL TO DATE		
			Quantity	Cost/Unit	Total Amt	Quantity	Cost/Unit	Total Amt	Quantity	Amount	%	Quantity	Amount	%
3	Tree, Rem. 6 inch to 18 inch - 10 Mile Rd	Ea	1	\$ 250.00	\$ 250.00	4.00	\$ 250.00	\$ 1,000.00				4.00	\$ 1,000.00	100%
4	Tree, Rem. 19 inch to 36 inch - 10 Mile Rd	Ea	1	\$ 875.00	\$ 875.00	1.00	\$ 875.00	\$ 875.00				1.00	\$ 875.00	100%
5	Curb and Gutter, Rem - 10 Mile Rd	Ft	10	\$ 7.00	\$ 70.00	10.00	\$ 7.00	\$ 70.00				10.00	\$ 70.00	100%
6	Erosion Control, Silt Fence - 10 Mile Rd	Ft	530	\$ 1.25	\$ 662.50	675.00	\$ 1.25	\$ 843.75				675.00	\$ 843.75	100%
7	Erosion Control, Inlet Filter, Fabric Drop - 10 Mile Rd	Ea	3	\$ 100.00	\$ 300.00	0.00	\$ 100.00	\$ -				0.00	\$ -	
8	Erosion Control, Sediment Trap - 10 Mile Rd	Ea	3	\$ 75.00	\$ 225.00	0.00	\$ 75.00	\$ -				0.00	\$ -	
9	Erosion Control, Check Dam, Stone - 10 Mile Rd	Ft	36	\$ 25.00	\$ 900.00	36.00	\$ 25.00	\$ 900.00				36.00	\$ 900.00	100%
10	Erosion Control, Maintenance, Sediment Removal - 10 Mile Rd	Cyd	1	\$ 20.00	\$ 20.00	0.00	\$ 20.00	\$ -				0.00	\$ -	
11	Surface Restoration, 10 Mile Rd	LS	1	\$ 1,754.00	\$ 1,754.00	0.62	\$ 1,754.00	\$ 1,087.48	0.05	\$ 87.70	8%	0.62	\$ 1,087.48	100%
12	Dr Structure Cover, Adj, Case 1 - 10 Mile Rd	Ea	1	\$ 325.00	\$ 325.00	0.00	\$ 325.00	\$ -				0.00	\$ -	
13	Sanitary Structure Cover, Adj, Case 1 - 10 Mile Rd	Ea	3	\$ 350.00	\$ 1,050.00	1.00	\$ 350.00	\$ 350.00				1.00	\$ 350.00	100%
14	Dr Structure, 48 inch dia - 10 Mile Rd	Ea	1	\$ 1,200.00	\$ 1,200.00	0.00	\$ 1,200.00	\$ -				0.00	\$ -	
15	Sewer, CMP, 18 inch, Tr Det B - 10 Mile Rd	Ft	30	\$ 25.00	\$ 750.00	0.00	\$ 25.00	\$ -				0.00	\$ -	
16	Sewer, CIE, 18 inch, Tr Det B - 10 Mile Rd	Ft	18	\$ 40.00	\$ 720.00	0.00	\$ 40.00	\$ -				0.00	\$ -	
17	Dr Structure Cover, Type G - 10 Mile Rd	Ea	1	\$ 375.00	\$ 375.00	0.00	\$ 375.00	\$ -				0.00	\$ -	
18	Culv End Section, Conc, 18 inch - 10 Mile Rd	Ea	1	\$ 425.00	\$ 425.00	0.00	\$ 425.00	\$ -				0.00	\$ -	
19	Culvert Cleanout - 10 Mile Rd	Ft	15	\$ 15.00	\$ 225.00	0.00	\$ 15.00	\$ -				0.00	\$ -	
20	Pathway Grading - 10 Mile Rd	Sta	9	\$ 750.00	\$ 6,750.00	5.60	\$ 750.00	\$ 4,200.00				5.60	\$ 4,200.00	100%
21	Subbase, CIP - 10 Mile Rd	Cyd	65	\$ 20.00	\$ 1,300.00	65.70	\$ 20.00	\$ 1,314.00				65.70	\$ 1,314.00	100%
22	Aggregate, 6AAA - 10 Mile Rd	Cyd	5	\$ 25.00	\$ 125.00	12.00	\$ 25.00	\$ 300.00				12.00	\$ 300.00	100%
23	Geotextile Separator - 10 Mile Rd	Syd	15	\$ 3.00	\$ 45.00	33.30	\$ 3.00	\$ 99.90				33.30	\$ 99.90	100%
24	Sidewalk, Conc, 4 inch - 10 Mile Rd	Sft	3513	\$ 3.00	\$ 10,539.00	1910.00	\$ 3.00	\$ 5,730.00				1910.00	\$ 5,730.00	100%
25	Sidewalk, Conc, 8 inch - 10 Mile Rd	Sft	955	\$ 4.00	\$ 3,820.00	435.00	\$ 4.00	\$ 1,740.00				435.00	\$ 1,740.00	100%
26	ADA Detectable Warning Plate-New Construction - 10 Mile Rd	Sft	20	\$ 50.00	\$ 1,000.00	20.00	\$ 50.00	\$ 1,000.00				20.00	\$ 1,000.00	100%
27	HMA, 4C - 10 Mile Rd	Ton	5	\$ 71.00	\$ 355.00	2.10	\$ 71.00	\$ 149.10				2.10	\$ 149.10	100%
28	HMA, 2C - 10 Mile Rd	Ton	5	\$ 70.00	\$ 350.00	5.00	\$ 70.00	\$ 350.00				5.00	\$ 350.00	100%
29	HMA Approach - 10 Mile Rd	Ton	23	\$ 130.00	\$ 2,990.00	10.17	\$ 130.00	\$ 1,322.10				10.17	\$ 1,322.10	100%
30	Pre-Construction Audio Visual, 10 Mile Rd	LS	1	\$ 975.00	\$ 975.00	1.00	\$ 975.00	\$ 975.00				1.00	\$ 975.00	100%
TOTAL FROM THIS SHEET					\$ 38,375.50		\$ 22,306.33		\$ 87.70			\$ 22,306.33		
TOTAL FROM OTHER SHEETS					\$ 525,709.80		\$ 505,097.12		\$ 2,932.00			\$ 505,097.12		
GRAND TOTAL					\$ 564,085.30		\$ 527,403.45		\$ 3,019.70			\$ 527,403.45	100%	





**CITY OF NOVI**

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

Section 2.

**OR FINAL PAYMENT**

PROJECT: Division 1-5 - West Oaks Area Roadways & 10 Mile Pathway

NOVI PROJECT NO.: 11-2007

PAYMENT NO.: FINAL

Original Contract Amount:	\$	564,085.30
Change Orders:	\$	(4,611.82)
Adjusted Contract Amount to Date:	\$	559,473.48
Total Cost of Work Performed to Date:	\$	559,473.48
MINUS Retainage:	0% \$	-
MINUS Inspection "Crew Days":	To Date 81.50 \$	2,613.75
	This Pay 0.00	
Net Amt. Earned of Contract and Extra Work to Date:	\$	556,859.73
MINUS L.D.'s:	# of days over = \$	-
	\$ amount/day =	
Subtotal:	\$	556,859.73
MINUS Amount of Previous Payments:	\$	521,710.43
	1 \$	132,390.23
	2 \$	306,816.89
	3 \$	82,503.31

**CHANGE ORDERS**

No.	Date	Amount
1	July 23, 2012	\$ 25,700.45
2	August 21, 2012	\$ 15,625.76
3	October 23, 2012	\$ 11,362.51
FINAL	February 28, 2013	\$ (57,300.54)

**DIVISION TOTALS TO DATE**

Division	Amount
1. West Oaks	\$ 288,558.66
2. S. Karevich	\$ 101,973.81
3. Novi Rd. Sidewalk	\$ 34,302.75
4. Fountain Walk	\$ 78,686.90
5. 10 Mile Pathway	\$ 23,881.33
* Extras	\$ 32,070.04

**DIVISION CREW DAYS TO DATE**

Division	Crew Days
1. West Oaks	36
2. S. Karevich	14
3. Novi Rd. Sidewalk	6
4. Fountain Walk	18
5. 10 Mile Pathway	9
<b>TOTAL</b>	<b>81.5</b>

95

TOTAL: \$ (4,611.82)

Inspection "Crew Days" Allowed per Contract:	77.00
Additional "Crew Days" per Change Orders:	0.25
Inspection "Crew Days" Used to Date:	81.50
Inspection "Crew Days" Remaining:	-4.25

**BALANCE DUE THIS PAYMENT:**

**\$ 35,149.31**



CITY OF NOVI

26300 Lee DeGale Dr.  
Novi, Michigan 48370  
Tel: (248) 347-0484  
Fax: (248) 738-8899

Section 3.

OR FINAL PAYMENT

PROJECT: Division 1-6 - West Oaks Area Roadways & TC

NOVI PROJECT NO.: 11-2001

PAYMENT NO.: FINAL

The undersigned CONTRACTOR certifies that: (1) Any previous progress payments received from OWNER on amount of Work done under the Contract referred to above have been applied to discharge in full all obligations of CONTRACTOR incurred in connection with Work covered by prior Applications for Payment; (2) Title to all Work, materials, and equipment incorporated in said Work of otherwise listed in or covered by this Application for Payment will pass to OWNER at time of payment here and clear of all liens, claims, security interest, and encumbrances (except such as are covered by bond acceptable to OWNER indemnifying OWNER against any such liens, claims security interest, or encumbrances); 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.

Payment of the above AMOUNT DUE THIS APPLICATION is recommended.

CITY OF NOVI *[Signature]*

By: Aaron J. Blasz, Construction Engineering Coordinator

Date: 8/8/13

*Ced. Mac Asphalt*

Date: 5-29-13

*[Signature]*  
Contractor Authorized Signature

By: *Jim Blaw*  
Print Name

*URS*

Date: 5-29-13

*[Signature]*  
Consultant Authorized Signature

By: *Jason P. Fisher*  
Print Name

By: Brian Coburn, PE., Engineering Manager

Date: \_\_\_\_\_



WORK CHANGE DIRECTIVE No. FINAL

**Project:** West Oaks Area & 10 Mile Pathways

**Owner:** City of Novi  
26300 Lee BeGole Dr.  
Novi, Michigan 48375  
(248) 735-5632

**Engineer:** URS Corporation  
27777 Franklin Rd., Suite 2000  
Southfield, MI. 48034  
248.204.5900

**Contractor:** Cadillac Asphalt  
51777 West 12 Mile Road  
Wixom, MI. 48393

**Drafted Date:** February 28th, 2013

**Reasoning:** Division 1- West Oaks Drive Increases  
**Item #20, Aggregate Base, 21AA, 16 inch:** This item was 13 Syds over plan quantity, which is less than 2% over. The additional aggregate was used at North Karevich Drive where the limits were the project limits were extended. This work was completed at the end of June; however payment was never posted until the 21AA aggregate ticket was obtained.  
**Item #30, Underdrain, Subbase, 6 inch:** This item was increased by 55 Ft and was necessary to aid in the drainage issue that existed along the north side of West Oaks near station 65+00. The curb and gutter was low within this area and was directed by the Engineer to remove/replace the curb and gutter and add edge drain. This item was mentioned in the general comments of 7/7/12 IDR, but was never reported.

Division 4- Fountain Walk Changes  
**Item #11, Subgrade Undercutting, Type II:** This item was increased by 41 Cyds due to very poor soil conditons uncovered along Fountain Walk. The area was 85 Ft long x 17 Ft wide; totaling = 54 Cyds. Plan quantity estimated 13 Cyds, but due to the existing conditions it was necessary to remove this portion of the subbase to avoid future problems.

Division 5- Ten Mile Road Drive Changes  
**Item #11, Surface Restoration:** On the last estimate (Estimate #3), this item was balanced out in error. 38% of the project was deleted from the contract, and 57% of surface restoration was posted as complete on Estimate #3 when 62% should have been posted. these numbers were based on the pathway grading quantities. 5.6 Stations were completed of 9 for this portion of the project. 5.6/9 Stations = 62%. Therefore, the addition of 5% will be added to this pay item to bring the 57% to 62% complete for surface restoration.



**Extras:**

**Maintenance Aggregate (Fountain Walk):** This pay item was not included in the contract and staging had to be done to allow traffic in and out of business driveways when part width construction took place. Maintenance aggregate was used at Fountain Walk (191.61 tons) at station 44+00. This work was additional work not a part of the contract that the City had asked for URS to oversee the placement of aggregate base and HMA for their driveway to their facilities located just south of Fountain Walk drive at the aforementioned station.

**Restoration (Novi Rd Sidewalk) :** This additional restoration of (31.4 Syds) accounts for an area near the culvert pipe that was installed at station 2+50. This area was not completed and the Contractor had to come back and do minor touch up work here.

**12" CMP Class F (Ten Mile Pathway):** This item was added to the contract to allow for a better drainage system than what was proposed and to meet the alterations that CSX had done to the site. CSX had placed 6AAA stone down and regraded the area on both sides of the railroad track. Placing two 20' culverts under the proposed sidewalk would allow for better drainage to the south and avoid erosion under the sidewalk. In estimate #3, two 10 Ft culverts were reported, when in fact they were two 20 Ft culverts. This will increase the quantity by 20 Ft.

**Existing Contract Items**

Item No.	Item Description	Unit	Unit Price	Quantity	Contract Price	
					Add	Deduct
0	Inspection "Crew Days" - Additional	CD	\$615.00	0		
2 - West Oaks	HMA Surface, Rem	Syd	\$3.00	201		\$603.00
8 - West Oaks	Erosion Control, Silt Fence	Ft	\$1.25	100		\$125.00
18 - West Oaks	Subbase, CIP	Cyd	\$20.00	59		\$1,180.00
19 - West Oaks	Aggregate Base, 21AA, 6 inch	Syd	\$5.50	182		\$1,001.00
20 - West Oaks	Aggregate Base, 21AA, 16 inch	Syd	\$14.25	13	\$185.25	
22 - West Oaks	HMA, 4C	Ton	\$71.00	119.25		\$8,466.75
30 - West Oaks	Underdrain, Subbase, 6 inch	Ft	\$5.00	55	\$275.00	
33 - West Oaks	Post, Steel, 3 lb	Ft	\$4.10	125		\$512.50
42 - West Oaks	Pavt, Ovly Cold Plastic, 12 inch, Cross Hatching, Yellow	Ft	\$3.50	18		\$63.00
11 - S. Karevich	Subbase, CIP	Cyd	\$20.00	0.8		\$16.00
12 - S. Karevich	Aggregate Base, 21AA, 6 inch	Syd	\$5.50	1098		\$6,039.00
14 - S. Karevich	Sidewalk, Conc, 4 inch	Sft	\$3.00	161		\$483.00
17 - S. Karevish	HMA, 4C	Ton	\$71.00	63.96		\$4,541.16
18 - S. Karevich	HMA, 2C	Ton	\$70.00	147.96		\$10,357.20
27 - S. Karevich	Post, Steel, 3 lb	Ft	\$4.10	16		\$65.60
34 - S. Karevich	Pavt Mrkg, Sprayable Thermopl, 4 inch, Yellow	Ft	\$0.34	22		\$7.48
6 - Novi Road Sidewalk	Erosion Control, Sediment Trap	Ea	\$75.00	1		\$75.00
8- Novi Road Sidewalk	Erosion Control, Maintenance Sediment Removal	Cyd	\$20.00	1		\$20.00
15 - Novi Road Sidewalk	Sidewalk, Conc, 8 inch	Sft	\$4.00	21		\$84.00
17 - Novi Road Sidewalk	Curb & Gutter, Conc Det F6	Ft	\$15.00	8		\$120.00
4 - Fountain Walk Dr	Cold Milling HMA Surface	Syd	\$2.00	185		\$370.00
11 - Fountain Walk Dr	Subgrade Undercutting, Type II	Cyd	\$15.00	41	\$615.00	
13 - Fountain Walk	Aggregate Base 21AA, 6 inch	Syd	\$5.50	1475		\$8,112.50
15 - Fountain Walk Dr	HMA, 4C	Ton	\$71.00	136.43		\$9,686.53
19 - Fountain Walk Dr	Underdrain, Subbase, 6 inch	Ft	\$5.00	173		\$865.00
22 - Fountain Walk Dr	Post, Steel, 3 lb	Ft	\$4.10	7		\$28.70
24 - Fountain Walk Dr	Sign, Type IIIA	Sft	\$14.50	0.75		\$10.88
26 - Fountain Walk Dr	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop	Ft	\$10.00	16		\$160.00


2 - Ten Mile Road Pathway	HMA Surface, Rem	Syd	\$3.00	105		\$315.00	
7 - Ten Mile Road Pathway	Erosion Control, Inlet Filter, Fabric Drop	Ea	\$100.00	3		\$300.00	
8 - Ten Mile Road Pathway	Erosion Control, Sediment Trap	Ea	\$75.00	3		\$225.00	
10 - Ten Mile Road Pathway	Erosion Control, Maintenance, Sediment Removal	Cyd	\$20.00	1		\$20.00	
11 - Ten Mile Road Pathway	Surface Restoration	LS	\$1,754.00	0.05	\$87.70		
12 - Ten Mile Road Pathway	Dr Structure Cover, Adj, Case 1	Ea	\$325.00	1		\$325.00	
13 - Ten Mile Road Pathway	Sanitary Structure Cover, Adj, Case 1	Ea	\$350.00	2		\$700.00	
14 - Ten Mile Road Pathway	Dr Structure, 48 inch dia	Ea	\$1,200.00	1		\$1,200.00	
15 - Ten Mile Road Pathway	Sewer, CMP, 18 inch, Tr Det B	Ft	\$25.00	30		\$750.00	
16 - Ten Mile Road Pathway	Sewer, Class E, 18 inch, tr Det B	Ft	\$40.00	18		\$720.00	
17 - Ten Mile Road Pathway	Dr Structure Cover, Type G	Ea	\$375.00	1		\$375.00	
18 - Ten Mile Road Pathway	Culv End Section, Conc 18 inch	Ea	\$425.00	1		\$425.00	
19 - Ten Mile Road Pathway	Culvert Cleanout	Ft	\$15.00	15		\$225.00	
20 - Ten Mile Road Pathway	Pathway, Grading	Sta	\$750.00	3.4		\$2,550.00	
27 - Ten Mile Road Pathway	HMA, 4C	Ton	\$71.00	2.9		\$205.90	
29 - Ten Mile Road Pathway	HMA Approach	Ton	\$130.00	12.83		\$1,667.90	
					<b>Subtotals</b>	\$1,162.95	\$62,997.10
					<b>Total</b>		<b>-\$61,834.15</b>


**New Contract Items**

Item No.	Item Description	Unit	Unit Price	Quantity	Contract Price		
					Add	Deduct	
2*	Maintenance Aggregate (Fountain Walk)	Ton	\$20.50	191.61	\$3,928.01		
11*	Restoration (Novi Rd Sidewalk)	Syd	\$4.00	31.40	\$125.60		
14*	12" CMP Class F (10 Mile Pathway)	Ft	\$24.00	20	\$480.00		
					<b>Subtotals</b>	\$4,533.61	\$0.00
					<b>Total</b>		<b>\$4,533.61</b>

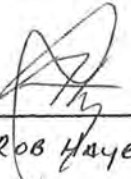
Estimated Increase/Decrease In Contract Price	-\$57,300.54
Original Contract Amount	\$564,085.30
Sum of Previous Approved Change Orders	\$52,688.72
Estimated Revised Contract Amount	\$559,473.48

\*Final approved amounts in Contract Price must be formalized by way of a Change Order; especially any that exceed the Original Contract Price or 10% of the Contract Price, in sum.

Accepted By:  Date: 5-29-13  
General Contractor

Prepared By:  Date: 5-29-13  
Consulting Engineer

Reviewed By:  Date: 8/19/13  
Brian Coburn, P.E., Engineering Manager

Approved By:  Date: 8/19/13  
and ROB HAYES, P.E. - CITY ENGINEER

Approved By: \_\_\_\_\_ Date: \_\_\_\_\_  
Sue Moranti, Purchasing Manager



CHANGE ORDER No. FINAL

**Project:** West Onka Area & 10 Mile Pathways

**Owner:** City of Novi  
28300 Lee BeGole Dr.  
Novi, Michigan 48375  
(248) 735-5632

**Engineer:** URS Corporation  
27777 Franklin Rd., Suite 2000  
Southfield, MI. 48034  
248.204.5000

**Contractor:** Cadillac Asphalt  
61777 West 12 Mile Road  
Wixom, MI. 48393

**Drafted Date:** February 28, 2013

**Description/Reasoning:** Balancing Contract Quantities.

To the Contractor: You are hereby directed to comply with the changes to the contract documents. This change order reflects work completed or anticipated. Documentation supporting these changes are on file with the City of Novi's Engineer. Current project plans and specifications will be adhered to unless specifically changed by this change order document.

THE CONTRACT AMOUNT SHALL BE CHANGED BY THE SUM OF:	<u>-\$57,300.54</u>
ORIGINAL CONTRACT AMOUNT:	<u>\$564,085.30</u>
SUM OF PREVIOUS APPROVED CHANGE ORDERS:	<u>\$52,688.72</u>
REVISED CONTRACT AMOUNT:	<u>\$559,473.48</u>

THE CHANGES ADDRESSED BY THIS CHANGE ORDER HEREBY INCREASE THE CREW DAY TIME BY: 0 Day(s)

\*\*\*Where applicable, attach the corresponding number of Work Change Directive to this Change Order.\*\*\*

Accepted By: [Signature] Date: 5-29-13  
General Contractor

Prepared By: [Signature] Date: 5-29-13  
Consulting Engineer

Reviewed By: [Signature] Date: 8/19/13  
Brian Coburn, P.E., Engineer Manager

Approved By: [Signature] Date: 8/19/13  
Department Head  
and Rob Hayes, P.E. - City ENGINEER

Approved By: \_\_\_\_\_ Date: \_\_\_\_\_  
Sue Morandi, Purchasing Manager

CONSENT OF  
SURETY COMPANY  
TO FINAL PAYMENT

OWNER   
ARCHITECT   
CONTRACTOR   
SURETY   
OTHER

**PROJECT:** West Oaks Area Roadways and Ten Mile Road Pathway, Novi, MI  
(name, address)

**TO (Owner)**  
City of Novi  
Engineering Division  
26300 Lee Begole Drive  
Novi, MI 48375

**CONTRACT FOR:**  
\$564,085.00

**CONTRACTOR:**  
Cadillac Asphalt, L.L.C.  
2575 Haggerty Road, Suite 100  
Canton, MI 48188

**CONTRACT DATE:**  
May 29, 2012

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

Western Surety Company

27555 Executive Drive, Suite 350  
Farmington Hills, MI 48331-3543

, SURETY COMPANY,

on bond of (here insert name and address of Contractor) Cadillac Asphalt, L.L.C.

2575 Haggerty Road, Suite 100, Canton, MI 48188

, CONTRACTOR

hereby approves of the final payment to the Contractor and agrees that final payment to the Contractor shall not relieve the Surety Company of any of its obligations to (here insert name and address of Owner)

City of Novi

Engineering Division, 26300 Lee Begole Drive, Novi, MI 48375

, OWNER,

as set forth in the said Surety Company's Bond.

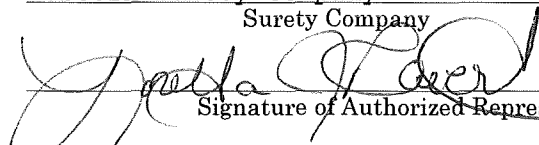
IN WITNESS WHEREOF, Western Surety Company

the Surety Company has hereunto set its hand this 23rd day of July 2013

ATTEST:  
(SEAL)

Western Surety Company

Surety Company



Signature of Authorized Representative

Loretta J. Ravert

Title

# 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, Bonnie J Davies, 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 17th day of October, 2012.



WESTERN SURETY COMPANY

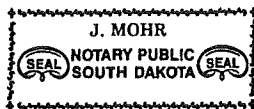
Paul T. Bruffat, Vice President

State of South Dakota }  
County of Minnehaha } ss

On this 17th day of October, 2012, before me personally came Paul T. Bruffat, 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

June 23, 2015



J. Mohr, Notary Public

### 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 23rd day of July, 2013.



WESTERN SURETY COMPANY

L. Nelson, Assistant Secretary

## Cadillac Asphalt LLC

### Release and Waiver of Lien Rights For Final and Complete Payment

**Project:** 492322. West Oaks Area Roadways

**Subcontractor:** Commerce Construction & Landscaping Inc  
PO Box 930098  
Wixom, MI 48393-0098

The Undersigned, hereby acknowledges receipt of payment in full from Cadillac Asphalt 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 this 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: 7-10-13

Return form to:  
Cadillac Asphalt  
2575 S. Haggery Road Suite 100  
Canton, MI 48188

Firm Name: COMMERCE CONSTRUCTION  
& LANDSCAPING, INC.

By: Donna R. Yaroch  
Title: PRESIDENT

DONNA YAROCH



### Cadillac Asphalt LLC

#### Release and Waiver of Lien Rights For Final and Complete Payment

**Project:** 492322, West Oaks Area Roadways

**Subcontractor:** PK Contracting Inc.  
1965 Barrett  
Troy, MI 48084

The Undersigned, hereby acknowledges receipt of payment in full from Cadillac Asphalt 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: 7/2/2013

Firm Name: P.K. Contracting

By: Nicole Gray

Title: Nicole Gray, Agent

Return form to:  
Cadillac Asphalt  
2575 S. Haggerty Road Suite 100  
Canton, MI 48188

### Cadillac Asphalt LLC

#### Release and Waiver of Lien Rights For Final and Complete Payment

**Project:** 492322. West Oaks Area Roadways

**Subcontractor:** Edward R White Contractor Inc  
4500 Pontiac Lake Rd  
Waterford, MI 48328

The Undersigned, hereby acknowledges receipt of payment in full from Cadillac Asphalt 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.

Edward R. White Contractor, Inc.  
4500 Pontiac Lake Rd.  
Waterford, MI 48328  
248-393-9965  
Fax 248-393-6750

**Date:** 6-27-13

**Firm Name:** \_\_\_\_\_

Return form to:  
Cadillac Asphalt  
2575 S. Haggery Road Suite 100  
Canton, MI 48188

**By:** Robert W. White

**Title:** ROBERT W. WHITE  
CORP. SECRETARY

### Cadillac Asphalt LLC

#### Release and Waiver of Lien Rights For Final and Complete Payment

**Project:** 492322. West Oaks Area Roadways

**Subcontractor:** Finishing Touch Photo & Video  
26095 25 Mile Rd  
Chesterfield, MI 48051

The Undersigned, hereby acknowledges receipt of payment in full from Cadillac Asphalt 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 as 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.

**FINISHING TOUCH  
PHOTO & VIDEO  
26095 25 MILE RD.  
CHESTERFIELD, MI 48051  
(586) 749-3340**

Date: 6/27/13

Firm Name: \_\_\_\_\_

By: C. Hurley

Title: Officer

Return form to:  
Cadillac Asphalt  
2575 S. Haggery Road Suite 100  
Canton, MI 48188

*Thank you!*

C. HURLEY

### Cadillac Asphalt LLC

#### Release and Waiver of Lien Rights For Final and Complete Payment

**Project:** 492322. West Oaks Area Roadways

**Subcontractor:** Metropolitan Power & Lighting  
3085 N Van Dyke Inc  
Imlay City, MI 48444

The Undersigned, hereby acknowledges receipt of payment in full from Cadillac Asphalt 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: 6-27-13

Firm Name: Metropolitan Power & Lighting

Return form to:  
Cadillac Asphalt  
2575 S. Haggery Road Suite 100  
Canton, MI 48188

By: [Signature]  
Title: President

VICKI MARR

per check # 100222

SWORN STATEMENT  
(under the Construction Lien Act of 1980)

STATE OF MICHIGAN

DATE: 7-24-13

Jim Bliss  
an improvement to the following described real property situated in Oakland county, described as follows:  
West Oaks Roadway

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 has subcontracted for performance under the contract with the owner or lessee thereof, and that the amounts due to the persons as of the date hereof are correctly and fully set forth opposite their names, as follows:

SUBCONTRACTOR/ SUPPLIER / LABORER	WORK CATEGORY DESCRIPTION	TOTAL CONTRACT PRICE	AMOUNT ALREADY PAID	AMOUNT INVOICED NOT PAID	AMOUNT CURRENTLY DUE	AMOUNT BILLED TO DATE	TOTAL RETENTION WITHHELD	BALANCE TO COMPLETE *
Commerce Construction	Earth Work	\$ 173,754.62	\$ 173,754.62		\$ -	\$ 173,754.62	\$ -	\$ -
Finishing Touch	Video	\$ 3,825.00	\$ 3,825.00		\$ -	\$ 3,825.00	\$ -	\$ -
Edward R White	Concrete	\$ 82,712.00	\$ 82,712.00		\$ -	\$ 82,712.00	\$ -	\$ -
PK Contracting	Striping	\$ 12,252.80	\$ 12,252.80		\$ -	\$ 12,252.80	\$ -	\$ -
Metropolitan	Electrical	\$ 12,100.00	\$ 12,100.00			\$ 12,100.00		\$ -
								\$ -
								\$ -
								\$ -
<b>TOTAL</b>		\$ 284,644.42	\$ 284,644.42	\$ -	\$ -	\$ 284,644.42	\$ -	\$ -

\* Including retention

That the contractor has not procured material from, or subcontracted with, any person other than those set forth on this form and owes no money for the improvement other than the sums set forth on this form. Deponent further says that he or she makes the foregoing statement as the contractor for the purpose of representing to the owner or lessee of the described on this form premises and his or her agents that the property described on this form is free from claims of construction liens, or the possibility of construction liens, except as specifically set forth on this form and except for claims of construction liens by laborers which may be provided pursuant to section 109 of the construction lien act, Act No. 497 of Public Acts of 1980, as amended, being section 570.1109 of the Michigan Compiled Laws.

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

Jim Bliss / Area Manager  
Name, Title

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

Subscribed and sworn to before me this 24 day of July, 2013

Pamela L. Cough  
Name, Title

Notary Public Oakland County, Michigan

My Commission Expires 3/10/2015

