# NOV cityofnovi.org

# CITY of NOVI CITY COUNCIL

Agenda Item F June 4, 2012

**SUBJECT:** Approval of the final payment to C & L Enterprizes, Inc. for the 2010 Pathway Gap project, in the amount of \$9,340.19.

SUBMITTING DEPARTMENT: Department of Public Services, Engineering Division

**CITY MANAGER APPROVAL:** 

EXPENDITURE REQUIRED	\$3,829.48 (Ten Mile Segments 71 and 140)
	\$1,214.22 (Ten Mile/Nilan Crossing)
	\$4,296.49 (Willowbrook Segment 139)
	\$9,340.19 TOTAL
AMOUNT BUDGETED	\$2,100 (Ten Mile Segments 71 and 140)
	\$0 (Ten Mile/Nilan Crossing)
	\$4,500 (Willowbrook Segment 139)
	\$6,600 TOTAL
LINE ITEM NUMBER	204-204.00-974.413 (Ten Mile Segments 71 and 140)
	204-204.00-974.414 (Ten Mile/Nilan Crossing)
	204-204.00-974.415 (Willowbrook Segment 139)

#### **BACKGROUND INFORMATION:**

The purpose of this project was to construct pathways to close three higher priority gaps, as rated in the City of Novi's Non-Motorized Master Plan. The first segment is located on the north side of Ten Mile Road, between Hampton Hill Road and Myrtle Court. The second segment is a sidewalk crossing improvement at Ten Mile Road and Nilan Drive. The third segment includes sidewalk improvements adjacent to Village Oaks Elementary School on the east side of Willowbrook Drive, between Oak Tree and Guilford Roads, to improve safety for children walking to and from school. The construction contract was awarded to C & L Enterprizes, Inc. at the May 17, 2010 City Council meeting in the amount of \$110,242.26.

The design plans were developed by the City's engineering consultant, Spalding DeDecker & Associates, Inc. The construction contract was administered solely by City of Novi Engineering staff, in conjunction with inspection/surveying services provided by the City of Farmington Hills' in-house staff. Both of these efforts saved the City approximately \$7,200 in consulting engineering costs.

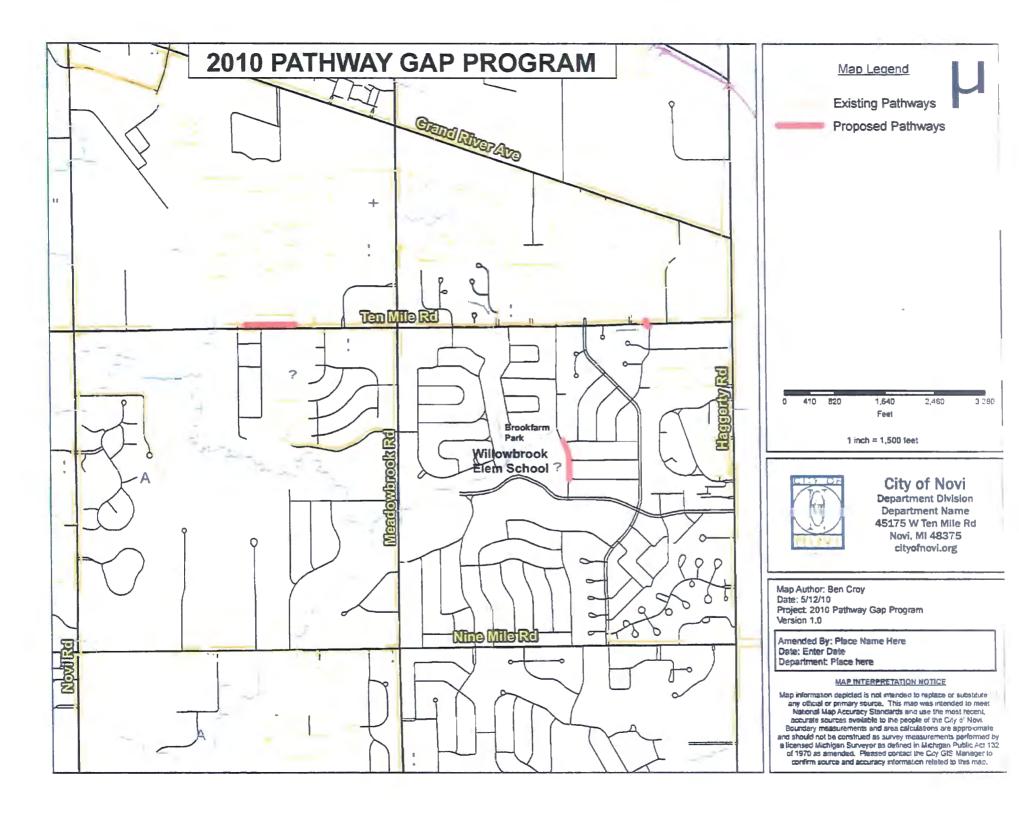
Engineering staff reviewed and verified the final contract payment amount of \$9,340.19 that is due to the contractor, C&L Enterprizes, Inc. (Final Pay Estimate No. 3, attached). The City Attorney has reviewed the documentation and found it to be in an acceptable form (Beth Saarela's May 17, 2012 letter, attached).

There was one approved change order resulting in a net decrease of \$33,183.60 to the construction contract. This change order was primarily to balance quantities originally estimated. The approved change order resulted in a final contract price of \$77,057.66.

**RECOMMENDED ACTION:** Approval of the final payment to C & L Enterprizes, Inc. for the 2010 Pathway Gap project, in the amount of \$9,340.19.

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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				



# JOHNSON ROSATI SCHULTZ JOPPICH

A Professional Corporation

34405 W. Twelve Mile Road Suite 200 ~ Farmington Hills, Michigan 48331-5627 Phone: 248.489.4100 / Fax: 248.489.1726 www.johnsonrosati.com

Elizabeth Kudla Saarela esaarela@jrsjlaw.com

May 17, 2012

Suzanne Moreno CITY OF NOVI Finance Department 45175 W. Ten Mile Road Novi, MI 48375

> RE: 2010 Pathway Gap — Closing Documents C & L Enterprizes, Inc.

Dear Ms. Moreno:

We have received and reviewed the following closing documents for the 2010 Pathway Gap Project:

- 1. Application for Final Payment
- 2. Maintenance and Guarantee Bond
- 3. Waivers of Lien
- 4. Contractor's Sworn Statement
- 5. Change Order No. 1
- 6. Final Balancing Change Order
- 7. Consent of Surety

Subject to approval of the Application for Final Payment by City Staff, the closing documents appear to be in order.

It is our understanding that C & L Enterprizes, Inc. will provide its Full Unconditional Waiver of Lien at the time it picks up the final payment.

Suzanne Moreno, Finance Department May 17, 2012 Page 2

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

**EKS** 

**Enclosures** 

C: Maryanne Cornelius, Clerk (w/Enclosures)

Clay Pearson, City Manager (w/Enclosures)

Kathy Smith-Roy, Finance Director (w/Enclosures)

Marina Neumaier, Assistant Finance Director (w/Enclosures)

Aaron Staup, Construction Engineering Coordinator (w/Enclosures)

Thomas R. Schultz, Esquire (w/Enclosures)



26300 Delwal Drive Novi, Michigan 48375 Tel: (248) 347-0454 Fax: (248) 735-5659

APPLICATION FOR FINAL PAYMENT

PROJECT: 2010 Pathway Gap Program

NOVI PROJECT NO.:

09-5004 PAYMENT NO.:

FINAL

OWNER: City of Novi

45175 W. Ten Mile Road

ENGINEER:

Spalding DeDecker & Associates, Inc.

CONTRACTOR:

C & L Enterprizes, Inc.

Novi, Michigan 48375

905 South Boulevard East Rochester Hills, Michigan 48307 11085 Lisa Lane

Shelby Township, Michigan 48316

CONTRACT AMOUNT

COMPLETION DATE

DATES OF ESTIMATE

ORIGINAL:

\$ 110,241.26

ORIGINAL:

October 11, 2010

FROM:

October 12, 2010

REVISED:

\$ 77,057.66

REVISED:

TO:

January 23, 2012

SECTION 1.

#### COST OF COMPLETED WORK TO DATE

Item			C	ONTE	RACT ITEMS	(Original)		C	ONT	RACT ITEMS	(Revis	ed)		THIS PERIOD			TO	TAL TO DATE	·
No.	Description of Item	Unit	Quantity	c	Cost/Unit	Total	Amt	Quantity	(	Cost/Unit		Total Amt	Quantity	Amount	%	Quantity		Amount	%
	10 Mile Road Between Myrtle Court a	nd Hampton	Hill																
1	Bonds, Insurance & Initial Set-Up	LS	1.0	\$	1,000.00	\$	1,000.00	1.0	\$_	1,000.00	\$	1,000.00				1.0	\$	1,000.00	100%
2	Permit Allowance	N/A	1.0	\$	2,407.76	\$	2,407.76	1.0	\$	2,407.76	\$.	2,407.76	=			1.0	\$	2,407.76	100%
3	Pre-Construction - Audio/Visual	LS	1.0	\$	800.00	\$	800.00	1.0	\$	800.00	\$	800.00	77			1.0	\$	800.00	100%
4	Soil Erosion Control Measures	LS	1.0	\$	500.00	\$	500.00	1.0	\$	500.00	\$	500.00				1.0	\$	500.00	100%
5	Temp.Traffic Control Devices	LS	1.0	\$	750.00	\$	750.00	1.0	\$	750.00	\$	750.00				1.0	\$	750.00	100%
6	Clearing and Grubbing	STA	8.2	\$	125.00	\$	1,025.00	8.2	\$	125.00	\$	1,025.00			l	8.2	\$	1,025.00	100%
7	Remove Tree (8"-18")	EA	12.0	\$_	_ 200.00	\$	2,400.00	8.0	\$	200.00	\$	1,600.00		_		8.0	\$	1,600.00	100%
8	Remove Culvert	LF	8.0	\$	5.00	\$	40.00	8,0	\$_	5.00	\$	40.00				8.0	\$	40.00	100%
9	Remove Sidewalk	SF	280.0	\$	0.50	\$	140.00	280.0	\$	0.50	\$	140.00				280.0	\$	140.00	100%
10	Pathway Grading	STA	8.2	\$	250.00	\$	2,050.00	8.2	\$	250.00	\$	2,050.00				8.2	\$	2,050.00	100%
11	Undercut Excavation (as needed)	CY	178.0	\$	5.00	\$	890.00	0								0.0	l		
12	Embankment (CIP)	CY	250.0	\$	10.00	\$	2,500.00	0								0.0			
13	15" RCP Class IV	LF	8.0	\$	30.00	\$	240.00	8.0	\$	30.00	\$	240.00				8.0	\$	240.00	100%
14	15" RCP End Section	EA	1.0	\$	150.00	\$	150.00	1.0	\$	150.00	S	150.00				1.0	\$	150.00	100%
15	Adjust Structure, complete	EA	4.0	\$	100.00	\$	400.00	2.0	\$	100.00	\$	200.00				2.0	\$	200.00	100%
16	Aggregate Base, 6" Limestone	SY	545.0	\$	7.00	\$	3,815.00	0								0.0			
17	4" Concrete Sidewalk	SF	3981.0	\$	2.60	\$ 1	0,350.60	4025.0	\$	2.60	\$	10,465.00				4025.0	\$	10,465.00	100%
18	ADA Ramp - 6" Concrete	SF	110.0	\$	2.80	\$	308.00	141.0	\$	2.80	\$	394.80	,			141.0	\$	394.80	100%
19	ADA Detectable Warning Plate	SF	40.0	\$_	20.00	\$	800.00	40.0	\$	20.00	\$	800.00				40.0	\$	800.00	100%
20	Wooden Pedestrian Railing	LF	24.0	\$	20.00	\$	480.00	0								0.0			
21	3' Topsoil, Seeding and Mulching	SY	1794.0	\$	2,25	\$	4,036,50	2460.0	\$	2.25	\$	5,535.00				2460.0	\$	5,535.00	100%
22	Mulch Blanket	SY	1000.0	\$	0.50	\$	500.00	2971.0	\$	0.50	\$	1,485.50				2971.0	\$	1,485.50	100%
23	Pavement Marking Overlay	LF	100.0	\$	8.00	\$	800.00	0								0.0			
24	Crew Days	DAY	4.0					4.0					7	T.		4.0			



26300 Delwal Drive Novi, Michigan 48375 Tel: (248) 347-0454 Fax: (248) 735-5659

62,945.26

APPLICATION FOR FINAL PAYMENT

PROJECT: 2010 Pathway Gap Program

SUBTOTAL

NOVI PROJECT NO .:

09-5004

PAYMENT NO .:

FINAL

	SECTION 1.			_	COS	ST O	F COMPLETE	D WORK	то	DATE	-								Vincer Constitution of the last
Item			·	CONT	RACT ITEMS (	Origin	nal)	(	CONT	RACT ITEMS	(Re	vised)		THIS PERIOD				TOTAL TO DATE	
No.	Description of Item	Unit	Quantity		Cost/Unit		Total Amt	Quantity		Cost/Unit		Total Amt	Quantity	Amount	%	Quantity		Amount	%
	Willowbrook Road Between Guilford	and Oak Tre	e		1														CONTRACTOR DE LA CONTRA
25	Bonds, Insurance & Initial Set-Up	LS	1.0	\$	1,000.00	\$	1,000.00	1.0	\$	1,000.00	\$	1,000.00				1.0	\$	1,000.00	100%
26	Audio/Visual DVD Coverage	LS	1.0	\$	1,200.00	\$	1,200.00	1.0	\$	1,200.00	\$	1,200.00				1.0	\$	1,200.00	100%
27	Soil Erosion Control Measures	LS	_ 1.0	\$	800.00	\$	800.00	0.5	\$	800.00	\$	400.00				0.5	\$	400.00	100%
28	Temp. Traffic Control Devices	LS	1.0	\$	1,200.00	\$	1,200.00	1.0	\$	1,200.00	\$	1,200.00				1.0	\$	1,200.00	100%
29	Clearing and Grubbing	STA	6.0	\$	150.00	\$	900.00	3,0	\$	150,00	\$	450,00				3.0	\$	450.00	100%
30	Remove Tree (8"-18")	EA	1.0	\$	200.00	\$	200.00	0								0.0			
31	Remove Culvert	LF	41.0	\$	5.00	\$	205.00	48.0	\$	5.00	\$	240.00				48.0	\$	240.00	100%
32	Pathway Grading	STA	6.0	\$	250.00	\$	1,500.00	6.0	\$	250.00	\$	1,500.00				6.0	\$	1,500.00	100%
33	Embankment (CIP)	CY	95.0	\$	10.00	\$	950.00	0								0.0			
34	Relocate Sprinkler Head, w/ Pipe	EA	6.0	\$	20.00	\$	120.00	1.0	\$	20.00	\$	20.00				1.0	\$	20.00	100%
35	Regrade Ditch	ĻF	350.0	\$	5.00	\$	1,750.00	225.0	\$	5.00	\$	1,125.00				225.0	\$	1,125.00	100%
36	Connect Ex. Sump Lead to Storm	EA	1.0	\$	300.00	\$	300.00	1.0	\$	300.00	\$	300.00				1.0	\$	300.00	100%
37	Connect Ex. 4" to 2' Dia. CB	EΑ	1.0	\$	200.00	\$	200.00	1.0	\$	200.00	\$	200.00				1.0	\$	200.00	100%
38	12" RCP Class IV	LF	114.0	\$	30.00	\$	3,420.00	109.0	\$	30.00	\$	3,270.00				109.0	\$	3,270.00	100%
39	2' Dia. Drainage Structure	EA	2.0	\$	1,000.00	\$	2,000.00	2.0	\$	1,000.00	\$	2,000.00				2.0	\$	2,000.00	100%
40	4' Dia. Drainage Structure	EA	3.0	\$	1,800.00	\$	5,400.00	4.0	\$	1,800.00	\$	7,200.00				4.0	\$	7,200.00	100%
41	Adjust Structure, complete	EA	4.0	\$	100.00	\$	400.00	5.0	\$	100.00	\$	500.00				5.0	\$	500.00	100%
42	Aggregate Base - 6" Limestone	SY	924.0	\$	7.00	\$	6,468.00	402.0	\$	7.00	\$	2,814.00				402.0	\$	2,814.00	100%
43	4" Concrete Sidewalk	SF	7040.0	\$	2.60	\$	18,304.00	2600.0	\$	2.60	\$	6,760.00				2600.0	\$	6,760.00	100%
44	ADA Ramp - 6" Concrete	SF	522.0	\$	2.80	\$	1,461.60	364.0	\$	2.80	\$	1,019.20				364.0	\$	1,019.20	100%
45	ADA Detectable Warning Plate	SF	160.0	\$	20.00	\$	3,200.00	80.0	\$	20.00	\$	1,600.00		1		80.0	\$	1,600.00	100%
46	ADA Detectable Warning, Retrofit	SF	160.0	\$	15.00	\$	2,400.00	0	Τ							0.0			
47	Tree Replacement	EA	1.0	\$	300.00	\$	300.00	0	T							0.0			***************************************
48	Shrubs - Remove & Relocate	EA	4.0	\$	50.00	\$	200.00	0	$\sqcap$							0.0			
49	Class "A" Sodding	SY	2061.0	\$	3.00	\$	6,183.00	188.0	\$	3.00	\$	564.00				188.0	\$	564.00	100%
50	Pave. Marking Overlay 6"	LF	540.0	\$	5.00	\$	2,700.00	0	T		Π					0.0	Ţ		
51	Pave. Marking Overlay 12"	LF	540.0	\$	5.00	\$	2,700.00	0	Т							0.0			
52	Pave. Marking Overlay 18" stopbar	LF	540.0	\$	5.00	\$	2,700.00	0								0.0			
53	Crew Days	DAY	6.0	$\prod$				6.0	$oxed{\Box}$							6.0			
	TOTAL FROM THIS SHEET			_		\$	68,161.60				\$	33,362.20		\$ -			\$	33,362.20	
	TOTAL FROM OTHER SHEET	•				\$	36,382.86				\$	29,583.06		\$ -			\$.	29,583.06	

\$ 62,945.26

\$ 104,544.46



26300 Delwal Drive Novi, Michigan 48375 Tel: (248) 347-0454 Fax: (248) 735-5659

APPLICATION FOR FINAL PAYMENT
JECT NO.: 09-5004

PROJECT: 2010 Pathway Gap Program

NOVI PROJECT NO .:

PAYMENT NO .:

FINAL

	SECTION 1.				CO	ST OF COMP	LET	ED WORK	тог	DATE										
Item		!		CONTR	RACT ITEMS	(Original)		(	CONTE	RACT ITEMS	(Revi	ised)		THIS PER	RIOD	-		т	OTAL TO DATE	
No.	Description of Item	Unit	Quantity		Cost/Unit	Total Amt		Quantity	С	Cost/Unit		Total Amt	Quantity	Amou	nt	%	Quantity		Amount	%
	10 Mile and Nilan Intersection	_																		
54	Bonds, Insurance & Initial Set-Up	LS	1.0	\$	200.00	\$ 200	0.00	1.0	\$	200.00	\$	200.00					1.0	\$	200.00	100%
55	Audio/Visual DVD Coverage	LS	1.0	\$	400.00	\$ 40	0.00	1.0	\$	400.00	\$	400.00					1.0	\$	400.00	100%
56	Soil Erosion Control Measures	LS	1.0	\$	200.00	\$ 20	0.00	1.0	\$	200.00	\$	200.00					1.0	\$	200.00	100%
57	Temp. Traffic Control Devices	LS	1.0	\$	500.00	\$ 50	0.00	1.0	\$	500.00	\$	500.00					1.0	\$	500.00	100%
58	Clearing and Grubbing	STA	1.1	\$	150.00	\$ 16	5.00	0									0.0			
_ 59_	Pathway Grading	STA	1.1	\$	250.00	\$ 27	5.00	1.1	\$	250.00	\$	275.00					1.1	\$	275.00	100%
60	4" Edge Drain w/ Sock and 6A	LF	15.0	\$	10.00	\$ 15	0.00	15.0	\$	10.00	\$	150.00					15.0	\$	150.00	100%
61	Aggregate Base, 6" Limestone	SY	72.0	\$	7.00	\$ 50	4.00	0					L,		i		0.0			
62	4" Concrete Sidewalk	SF	435.0	\$	2.60	\$ 1,13	1.00	395.0	\$	2.60	\$	1,027.00					395.0	\$	1,027.00	100%
63	ADA Ramp - 6" Concrete	SF	106.0	\$	2.80	\$ 29	6.80	165.5	\$	2.80	\$	463.40					165.5	\$	463.40	100%
64	ADA Detectable Warning Plate	SF	40.0	\$	20.00	\$ 80	0.00	40.0	\$	20.00	\$	800.00					40.0	\$	800.00	100%
65	3" Topsoil, Seeding and Mulching	SY	150.0	\$	2.50	\$ 37	5.00	150.0	\$	2.50	\$	375.00					150.0	\$	375.00	100%
66	Pave. Marking Overlay 6"	LF	140.0	\$	5.00	\$ 70	0.00	0									0.0			
67	Crew Days	DAY	2.0					2.0	-101								2.0			
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	TOTAL FROM THIS SHEET					\$ 5,69	6.80				\$	4,390.40	•	\$	-			\$	4,390.40	
	TOTAL FROM OTHER SHEETS	3				\$ 104,54	4.46				\$	62,945.26		\$ -	-			\$	62,945.26	
	SUBTOTAL	-				\$ 110,24	1.26				\$	67,335.66		\$	-			\$	67,335.66	100%



26300 Delwal Drive Novi, Michigan 48375 Tel: (248) 347-0454 Fax: (248) 735-5659

77,057.66

100%

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PROJECT: 2010 Pathway Gap Program

SUBTOTAL

NOVI PROJECT NO .:

09-5004

PAYMENT NO .:

FINAL

	SECTION 1.	<del></del>		CO	ST OF COMPLET	ED WORK	TO D	ATE								Director Total Consultation of the Consultatio
ltem			С	ONTRACT ITEMS	(Original)	C	CONTRA	ACT ITEMS	(Revised)		THIS PERIOD			ТС	DTAL TO DATE	
No.	Description of Item	Unit	Quantity	Cost/Unit	Total Amt	Quantity	Co	st/Unit	Total Amt	Quantity	Amount	%	Quantity		Amount_	%
	Approved Extra Work - New Items														ļ.	
68	12" RCP End Section	EA				1	\$	150.00	\$ 150.00				1	\$	150.00	100%
69	12" Plastic End Section for N-12	EA				11	\$	50,00	\$ 50.00				11	\$	50.00	100%
70	Stump Removal	EA				8	\$	125.00	\$ 1,000.00				8	\$	1,000.00	100%
71	Re-Mobilization (10 Mile)	LS				1	\$	250.00	\$ 250.00				1	\$	250.00	100%
72	4' Dia Catch Basin Retrofit	EA				1	\$	1,800.00	\$ 1,800.00				1	\$	1,800.00	100%
73	Ex. Gatewell Structure Adjust	EA				1	\$	1,000.00	\$ 1,000.00				1	\$	1,000.00	100%
74	Aggregate Base, 4" Crushed Conc	SY				912	\$	6.00	\$ 5,472.00				912	\$	5,472.00	100%
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	TOTAL FROM THIS SHEET				\$ - \$				\$ 9,722.00		\$ -			\$	9,722.00	
	TOTAL FROM OTHER SHEETS				\$ 110,241.26 \$ 6						\$ -			\$	67,335.66	

\$ 110,241.26

\$ 77,057.66



9 \$ 10 \$

**BALANCE DUE THIS PAYMENT:** 

# **CITY OF NOVI**

26300 Delwal Drive Novi, Michigan 48375 Tel: (248) 347-0454 Fax: (248) 735-5659

Section 2. APPLICATION FOR FINAL PAYMENT NOVI PROJECT NO .: 09-5004 FINAL PROJECT: 2010 Pathway Gap Program **PAYMENT NO.: Original Contract Amount:** \$ 110,241.26 **CHANGE ORDERS** Change Orders: (33,183.60)<u>No.</u> Date (33,183.60) November 10, 2010 Adjusted Contract Amount to Date: \$ 77,057.66 Total Cost of Work Performed to Date: \$ 77,057.66 MINUS Retainage: 0% \$ MINUS Inspection "Crew Days": To Date 12 \$ This Pay 12 Net Amt. Earned of Contract and Extra Work to Date: \$ 77,057.66 PLUS Value of Materials Stored at Close of Period: \$ \$ 77,057.66 Subtotal: MINUS Amount of Previous Payments: \$ 67,717.47 TOTAL: \$ 30,560.36 (33,183.60) 1 \$ 37,157.11 2 \$ 3 \$ 12 Inspection "Crew Days" Allowed per Contract: 12 Inspection "Crew Days" Used to Date: 0 Inspection "Crew Days" Remaining:

9,340.19



26300 Delwal Drive Novi, Michigan 48375 Tel: (248) 347-0454 Fax: (248) 735-5659

	or	

#### APPLICATION FOR FINAL PAYMENT

PROJECT: 2010 Pathway Gap Program

NOVI PROJECT NO .:

09-5004

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 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.

C & L Enterprizes, Inc. Contractor Company	Date:	3-21-2012
Contractor Authorized Signature		
By: Larry Forgione Print Name		
Spalding DeDecker & Associates, Inc. Consultant Firm	Date:	
N/A		•
Consultant Authorized Signature		
By: N/A Print Name		

Payment of the abov	e amoun	II ĎOF	I HIS	APPLICATION	ŊΝ
is recommended.		(1	4		
	//		/		

CITY OF NOV

Aaron J. Staup, Construction Engineering Coordinator

Dated:

By:

Brian Coburn, Senior Civil Engineer

Dated:



# WORK CHANGE DIRECTIVE No. 1

2010 Pathway Gap Program Project:

City of Novi Owner:

> 26300 Delwal Drive Novi, Michigan 48375 (248) 735-5632

Engineer: Spalding DeDecker & Associates, Inc.

905 South Boulevard East

Rochester Hills, Michigan 48307

(248) 844-5400

Contractor: C & L Enterprizes, Inc.

11085 Lisa Lane

Shelby Township, Michigan 48316

(586) 992-9588

**Drafted Date:** November 3, 2010

Reasoning: Several depictions on the plans have conflicts with existing utilities or ones that have a different orientation than actually exists in the field. One such instance on Willowbrook, had proposed 2' inlets being constructed on top of the existing A/C water main. These two structures were deleted, but the City will have to pay for the structure materials and minimal effort to rework the existing grade/swales. A homeowner had installed a 12" N-12 culvert pipe to access the property at one time, but that was re-utilized to pick up existing rear-yard swale. The 10 Mile-Hampton Hill sewer extension needs a 4' structure since the deflection is greater than 15 degrees. RCOC approved the sketch. The Alternate to the contract, Fuerst Park Sidewalk Replacement has now been added.

**Existing Contract Items** 

		19 001111140				
					Contrac	ct Price
<u>Item No.</u>	Item Description	<u>Unit</u>	<u>Unit Price</u>	Quantity	Add	<u>Deduct</u>
7	Remove Tree (8"-18")	· EA	\$200.00	4		\$800.00
11	Undercut Excavation (as needed)	CY	\$5.00	178		\$890.00
12	Embankment (CIP)	CY	\$10.00	250	_	\$2,500.00
15	Adjust Structure, complete	EA	\$100.00	2		\$200.00
16	Aggregate Base, 6" Limestone	SY	\$7.00	545		\$3,815.00
17	4" Concrete Sidewalk	SF	\$2.60	44	\$114.40	
18	ADA Ramp - 6" Concrete	SF	\$2.80	31	\$86.80	
20	Wooden Pedestrian Railing	LF	\$20.00	24		\$480.00
21	3" Topsoil, Seeding and Mulching	SY	\$2.25	666	\$1,498.50	
22	Erosion Control Mulch Blanket	SY	\$0.50	1971	\$985.50	
23	Pavement Marking Overlay	LF	\$8.00	100		\$800.00
27	Soil Erosion Control Measures	LS	\$800.00	0.5		\$400.00
29	Clearing and Grubbing	STA	\$150.00	33		\$450.00
30	Remove Tree (8"-18")	EA	\$200.00	1		\$200.00
31	Remove Culvert	LF	\$5.00	7	\$35.00	
33	Embankment (CIP)	CY	\$10.00	95		\$950.00
34	Relocate Sprinkler Head w/Pipe	EA	\$20.00	5		\$100.00

				Total		42,905.60
			·	Subtotals	\$4,786.80	\$47,692.40
66	Pavement Marking Overlay 6"	LF	\$5.00	140		\$700.00
63	ADA Ramp - 6" Concrete	SF	\$2.80		\$166.60	2472
62	4" Concrete Sidewalk	SF	\$2.60			\$104.00
61	Aggregate Base, 6" Limestone	SY	\$7.00			\$504.00
58	Clearing and Grubbing	STA	\$150.00			\$165.00
52	Pave. Marking Overlay 18" Stop Bar	LF	\$5.00	540		\$2,700.00
51_	Pavement Marking Overlay 12"	LF	\$5.00	540		\$2,700.00
50	Pavement Marking Overlay 6"	LF	\$5.00	540		\$2,700.00
49	Class "A" Sodding	SY	\$3.00	1873		\$5,619.00
48	Shrubs - Remove & Relocate	EA	\$50.00	4		\$200.00
47	Tree Replacement	EA	\$300.00	1		\$300.00
46	ADA Detectable Warning, Retrofit	SF	\$15.00	160		\$2,400.00
45	ADA Detectable Warning Plate	SF	\$20.00	80		\$1,600.00
44	ADA Ramp - 6" Concrete	SF	\$2.80	158		\$442.40
43	4" Concrete Sidewalk	SF	\$2.60	4440		\$11,544.00
42	Aggregate Base, 6" Limestone	SY	\$7.00			\$3,654.00
41	Adjust Structure, complete	EA	\$100.00		\$100.00	
40	4' Dia. Drainage Structure	EA	\$1,800.00	<u> </u>	\$1,800.00	<u>-</u>
38	12" RCP Class IV Pipe	LF	\$30.00	5		\$150.0
35	Regrade Ditch	LF	\$5.00	125		\$625.0

Page 1 of 2

#### **New Contract Items**

				_	Contrac	ct Price
<u>Item No.</u>	Item Description	<u>Unit</u>	Unit Price	Quantity	<u>Add</u>	Deduct
68	12" RCP End Section	EA	\$150.00	1	\$150.00	
69	12" Plastic End Section for N-12 Pipe	EA	\$50.00	4	\$50.00	
70	Stump Removal	EA	\$125.00	8	\$1,000.00	<u>-</u>
71	Re-Mobilization for 10 Mile/Hampton	LS	\$250.00	1	\$250.00	
72	4' Dia. Catch Basin Retrofit	EA	\$1,800.00	1	\$1,800.00	
73	Ex. Gatewell Structure Adjustment	EΑ	\$1,000.00	1	\$1,000.00	
74	Aggregate Base, 4" Crushed Concrete	SY	\$6.00	912	\$5,472.00	
·				Subtotals	\$9,722.00	\$0.00
			[	Total		\$9,722.00

Estimated Increase/Decrease in Contract Price	-\$33,183.60
Original Contract Amount	\$110,241.26
Sum of Previous Approved Change Orders	\$0.00
Estimated Revised Contract Amount	\$77,057.66

<sup>\*</sup>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: 1/- 4-10
Prepared By:  Aaron J. Staup, Construction Engineer	Date: 11/3/10
Recommended By:  Aaron J. Staup/Construction Engineer	Date: 11/3/10
Approved By:  Brian Coburn, P.E., City Engineer	Date: 11/4/10

#### SWORN STATEMENT

STATE OF MICHIGAN )
COUNTY OF Macimb)
Amy Farazone (deponent), being
sworn, states the following:
Cal Enterprizes In , is the (contractor) (subcontractor) for an improvement
to the following described real property in Novi MIChican County, Michigan, described as
follows: (Insert legal description from Notice of Commencement or name and address of the Project.
2010 Pathway Grop Program

That the following is a statement of each subcontractor and supplier and laborer, for whom payment of wages or fringe benefits and withholdings is due but unpaid, with whom the (contractor) (subcontractor) has (contracted) (subcontracted) for performance under the contract with the owner or lessee of the property, and that the amounts due to the persons as of the date of this statement are correctly and fully set forth opposite their names, as follows:

Name of subcontractor, supplier, or laborer	Type of improvement furnished	Total contract price	Amount already paid	Amount currently owing	Balance to complete (optional)	Amount of laborer wages due but unpaid	Amount of laborer fringe benefits and withholdings due but unpaid
FONTANA CONSTR.	COUNTY COUNTY	15315-	15315-	-0-			
GM LANDSCAPING	LANGSAPE	15.000	1500	-0-			
GM LANDSCAPING SUPERIOR MATERIALS	Concrete	6,860-	6,860-	-0-			
			· · · · · ·		.· 		
				: [			
	۷						
TOTALS		30315	30315	-6-			

(Some columns are not applicable to all persons listed)



P.O. Box 2900 30701 W. 10 Mile Rd. Suite 500 Farmington Hills, MI 48333-2900

#### FULL UNCONDITIONAL WAIVER OF LIEN

We have a contract with C & L ENTERPRIZES to provide ready mix concrete for the improvement to the property described as:

# CITY OF NOVI, 10 MILE

And hereby waive our construction lien for materials provided through 1/30/12 This waiver, together with all previous waivers, if any, (circle one) does /-dees-not cover all amounts due to us for contract improvement provided through the date shown above. If the owner or lessee of the property or the owner's or lessee's designee has received a notice of furnishing from me/one of us or if I/we are not required to provide one, and the owner, lessee, or designee has not received this waiver directly from me/one of us, the owner, lessee, or designee may not rely upon it without contacting me/one of us, either in writing, by telephone, or personally, to verify that it is authentic.

SUPERIOR MATERIALS, LLC.

Suzarine Baiardi, Agent

Address: P.O. Box 2900

Swanne Bara

30701 West 10 Mile Rd.-Suite 500

Farmington Hills, MI 48333-2900

Telephone: (248) 788-8000

Signed on January 30, 2012



11085 Lisa Lane Shelby Township, MI 48316 Office: 586-992-9588 Fax: 586-992-9589

# **FULL UNCONDITIONAL WAIVER**

My/Our contract with <u>Fontong Lons</u> (Other contracting party)				
to provide <u>Storm cleans and earlish basins</u> for the improvement				
to the property described as: 3010 Pathway bap Program Tomile between Myrtle and Hampfon, Willow Krook Ketween Gentlered and oak free				
having been fully paid and satisfied, all my/our construction lien rights against subject				
property are hereby waived and released.				
FRANK GIANETTI				
(Signature of lien claimant)				
Signed on: 3-20-12 OWNER				
Address: 12357 Forus 7 6 kg				
Stelbx Rp MI				
Phone: 810-560-9877				



11085 Lisa Lane Shelby Township, MI 48316 Office: 586-992-9588 Fax: 586-992-9589

# **FULL UNCONDITIONAL WAIVER**

My/Our contract with GALGACISCA JOING (Other contracting party)
(Other contracting party)
to provide Grading, soch, elecring for the improvement
to the property described as: 2010 Pathway Gap Program
10 wile between Myrtle and Hangton, Willburhank between Golf
having been fully paid and satisfied, all my/our construction lien rights against subject
property are hereby waived and released.
GRANT MELDRUM
(Signature of lien claimant)
Signed on: 3/20/12 OWNER
Address: YING UTICA PO
STERLING HEITS M.
Phone: (5) AT 1938

#### MAINTENANCE AND GUARANTEE BOND

KNOW ALL MEN BY THESE PRESENTS, that we C & L Enterprizes, Inc.
hereinafter called the "Principal", and Old Republic Insurance Company
hereinafter called the "Surety," are held and firmly bound unto
CITY OF NOVI, MICHIGAN
Hereinafter called the "OWNER," as Obligee, for the just and full sum of
One Hundred Ten Thousand Two Hundred Forty Two and 00/100 Dollars (\$ 110,242.00 )
for the payment whereof, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents.
WHEREAS, the above named Principal was awarded a Contract by the OWNER dated the 18 day of 100 and 200, for the construction of
2010 Pathway Gap Program

AND WHEREAS, this Contract was awarded upon the express condition that the Principal would furnish a one (1) year Maintenance Bond from the date of formal acceptance by the City Council to repair or replace any deficiencies in Labor or Material;

AND WHEREAS, the Principal warrants the workmanship and all materials used in the construction installation, and completion of said project to be of good quality and constructed and completed in a workmanlike manner in accordance with the standards, specifications and requirements of the said job;

NOW, THEREFORE, the condition of this obligation is such that if the above Principal shall replace such defective material and shall repair all defects due to defective workmanship and/or materials that shall occur on or before one (1) year of final acceptance by OWNER through resolution of the City Council, then this obligation shall be void, otherwise to be and remain in full force, effect and virtue.

If the Principal does not correct defects reported in writing by the OWNER to the Principal and Surety by repair or replacement as directed by the OWNER within the time required, which shall not be less than seven (7) days from service of the notice, the OWNER shall have the right to perform or secure the performance of the corrections, with all costs and expenses in doing so, including an administrative fee equal to twenty-five percent (25%) of the repair costs, charged to and to be received from the Principal or Surety.

Emergency repairs that are necessary to protect life and property may be undertaken by the OWNER immediately and without advance notice to the Principal and Surety, with the cost and expense of the repair, plus the administrative fee, to be charged to and received from the Principal and Surety.



Any repairs the OWNER may perform as provided in this Bond may be by OWNER employees, agents, or independent CONTRACTORS. The OWNER shall not be required to utilize competitive bidding unless otherwise required by applicable law, with labor cost and expense charges when OWNER employees are utilized to be based on the hourly cost to the OWNER of the employee(s) performing the repair.

It is further condition of this Bond that the Principal and Surety shall fully indemnify, defend, and hold the OWNER, its agents and other working on the OWNER'S behalf, harmless from all claims for damages or injuries to persons or property arising from or related to defects in work or materials, the correction of which are covered and guaranteed by this Bond, including claims arising under the worker's compensation laws of the State of Michigan.

	Signed and Sealed this 1	day of June 2010.
In the Preser	nce of:	
WITNESS	a sa Ariano	(fill-in name of construction CONTRACTOR)  C & L Enterprizes, Inc.
		Principal Longue
mud	n formbeen	Old Republic Insurance Company
now	lessenguests	Surety Miles Del
Carol	Langem	Title Michael D. Lechner, Attorney-in-Fact 400 North Executive Drive, Suite 306, P.O. Box 94
1214111		Address of Surety Brookfield, WI 53008
Rond No		City Zin Code

CONSENT OF SURETY COMPANY TO FINAL PAYMENT AIA DOCUMENT G707

Owner Architect Contractor Surety

Other

34

Bond No. 1214111

PROJECT: 2010 Pathway Gap Program

(name, address)

TO: (Owner)

ARCHITECT'S PROJECT NO:

City of Novi

45175 West Ten Mile Road

Novi, MI 48375

CONTRACT FOR: 2010 Pathway Gap

Program

CONTRACT DATE:

CONTRACTOR: C & L Enterprizes, Inc. 11085 Lisa Lane Shelby Township, MI 48316

In accordance with the provisions of the Contract between the Owner and the Contractor as indicated above, the

Old Republic Insurance Company 400 North Executive Drive, Suite 306

Brookfield, Wisconsin 53008

SURETY COMPANY

on bond of (here insert name and address of Contractor)

C & L Enterprizes, Inc.

11085 Lisa Lane

Shelby Township, Michigan 48316

,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

45175 West Ten Mile Road Novi, Michigan 48375

OWNER,

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

IN WITNESS WHEREOF.

the Surety Company has hereunto set its hand this

13th

day of

February.

2012

Surety Company

Old Republic Insurance Company

Atlest: Wallall Klubchl (Scal):

Kristyn M. Langbeen - Attorney-In-Fact

Signature of Authorized Representative

Title

NOTE: This form is to be used as a companion document to AIA DOCUMENT G706, CONTRACTOR'S AFFIDAVIT OF PAYMENT OF DEBTS AND CLAIMS, Current Edition

AIA DOCUMENT G707-CONSENT OF SURETY COMPANY TO FINAL PAYMENT-APRIL 1970 EDITION-AIA®

ONE

@1970 THE AMERICAN INSTITUTE OF ARCHITECTS, 1735 NEW YORK, AVE., NW, WASHINGTON, D.C. 20006

# OLD REPUBLIC INSURANCE COMPANY

#### **POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS: That OLD REPUBLIC INSURANCE COMPANY, a Pennsylvania stock insurance corporation, does make, constitute and appoint:

THOMAS R GUY, PAUL M HURLEY, MICHAEL D LECHNER, ROBERT D HEUER, MARGARET M KOHLOFF, MARK T MADDEN, ROGER W BLASER, MICHELLE K BUECHEL, C.A. JOHNSON, KRISTYN M LANGBEEN, OF TROY, MI

its true and lawful Attorney(s)-in-Fact, with full power and authority, not exceeding \$20,000,000, for and on behalf of the Company as surety, to execute and deliver and affix the seal of the Company thereto (if a seal is required), bonds, undertakings, recognizances or other written obligations in the nature thereof, (other than self-insurance workers compensation bonds guaranteeing payment of benefits, asbestos abatement contract bonds, waste management bonds, hazardous waste remediation bonds or black lung bonds), as follows:

and to bind OLD REPUBLIC INSURANCE COMPANY thereby, and all of the acts of said Attorneys-in-Fact, pursuant to these presents, are ratified and confirmed. This document is not valid unless printed on colored background and is multi-colored. This appointment is made under and by authority of the board of directors at a meeting held on May 12, 2010. This Power of Attorney is signed and sealed by facsimile under and by the authority of the following resolutions adopted by the board of directors of the OLD REPUBLIC INSURANCE COMPANY on May 12, 2010.

RESOLVED FURTHER, that the chairman, president or any vice president of the Company's surety division, in conjunction with the secretary or any assistant secretary of the Company, be and hereby are authorized and directed to execute and deliver, to such persons as such officers of the Company may deem appropriate, Powers of Attorney in the form presented to and attached to the minutes of this meeting, authorizing such persons to execute and deliver and affix the seal of the Company to bonds, undertakings, recognizances, and suretyship obligations of all kinds, other than bail bonds, bank depository bonds, mortgage deficiency bonds, mortgage guaranty bonds, guarantees of installment paper and note guaranty bonds. The said officers may revoke any Power of Attorney granted to any such person. The authority of any Power of Attorney granted by any such officer of the Company as aforesaid shall not exceed twenty million dollars (\$20,000,000.00), except (a) bonds required to be filed as open penalty bonds, and (b) bonds filed with any court or governmental authority requiring an unlimited penalty in bonds filed in that court.

RESOLVED FURTHER, that any bond, undertaking, recognizance, or suretyship obligation shall be valid and binding upon the Company (i) when signed by the chairman, president or any vice president of the Company's surety division and attested and sealed (if a seal be required) by any secretary or assistant secretary; or

(ii) when signed by a duly authorized Attorney-in-Fact and sealed with the seal of the Company (if a seal be required).

RESOLVED FURTHER, that the signature of any officer designated above, and the seal of the Company, may be affixed by facsimile to any Power of Attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligations of the Company, and such signature and seal when so used shall have the same force and effect as though manually affixed.

IN WITNESS WHEREOF, OLD REPUBLIC INSURANCE COMPANY has cause corporate seal to be affixed this day of SEPTEMBER, _ 201	
antiantiania.	OLD REPUBLIC INSURANCE COMPANY
Assignt Secretary  STATE OF WISCONSIN, COUNTY OF WAUKESHA - SS	Nice President
On this 21ST day of SEPTEMBER, 2011 personally PHYLLIS M. JOHNSON to me known to be the individuals and of executed the above instrument, and they each acknowledged the execution of the same they are said officers of the corporation aforesaid, and that the seal affixed to the above seal and their signatures as such officers were duly affixed and subscribed to the said in the seal affixed.	officers of the OLD REPUBLIC INSURANCE COMPANY who be, and being by me duly sworn, did severally depose and say; that e instrument is the seal of the corporation, and that said corporate
organization.	My commission expires: 12/02/2012
CERTIFICATE  I, the undersigned, assistant secretary of the OLD REPUBLIC INSURANCE CO	

I, the undersigned, assistant secretary of the OLD REPUBLIC INSURANCE COMPANY, a Pennsylvania corporation, CERTIFY that the foregoing and attached Power of Attorney remains in full force and has not been revoked; and furthermore, that the Resolutions of the board of directors set forth in the Power of Attorney, are now in force.

46-5332

SEAL SEAL STATE OF ST

Signed and sealed at the City of Brookfield, WI this

th day of February

Assistant

<u>610c</u>

. The state of the

GUY HURLEY BLASER & HEUER LLC
THIS DOCUMENT HAS A COLORED BACKGROUND AND IS MULTICOLORED ON THE FACE. THE COMPANY LOGO APPEARS