

CITY of NOVI CITY COUNCIL

Agenda Item E September 28, 2015

SUBJECT: Approval of the final payment to Audia Concrete Construction, Inc. for the 2014 Pathway and ADA Compliance Program project in the amount of \$23,024.24, plus interest earned on retainage.

SUBMITTING DEPARTMENT: Department of Public Services, Engineering Division BTC

CITY MANAGER APPROVAL:

EXPENDITURE REQUIRED	\$ 23,024.24					
AMOUNT BUDGETED	\$ 1,675 13 Mile (Segment 16)					
	\$ 5,225 Meadowbrook (Segment 73)					
	\$ 3,168 ADA Compliance Program					
	\$ 10,068 TOTAL (\$14,574.24 to be paid from retainage)					
LINE ITEM NUMBER	204-204.00-974.441 13 Mile (Segment 16)					
	204-204.00-974.443 Meadowbrook (Segment 73)					
	204-204.00-805.003 ADA Compliance Program					
	204-000.00-211.147 Retainage					

BACKGROUND INFORMATION:

The 2014 Pathway Gap Program included the construction of pathways in two areas of the City. The first segment (Segment 16) involved the construction of 225 feet of 8-foot wide concrete pathway along the south side of 13 Mile from Meadowbrook Road to Novi Road. The second segment (Segment 73) involved the construction of 1,025 feet of pathway to fill two gaps along the east side of Meadowbrook Road from Grand River to just north of 11 Mile to connect with the Metro Connector Trail. The segment between the Metro Connector Trail and 11 Mile Road is 10-foot wide concrete to make it a shared use connection. A majority of the budget for the Meadowbrook pathway was used to procure and install a pre-fabricated steel/wood bridge across Bishop Creek.

This project also included the third year of the Americans with Disabilities Act (ADA) Compliance Implementation as recommended by the ADA Compliance Transition Plan adopted in March 2011 and funded in the 2013-14 fiscal year CIP. The ADA Compliance Transition Plan provides a long-term plan for bringing the City's public sidewalks and other related facilities into compliance with ADA requirements. This annual program is intended to address high priority areas (e.g., high pedestrian usage and areas where pathway barriers exist). This program included improvements along 13 Mile Road at the intersections of East Lake Drive, Plateau Drive and Le Grand Boulevard.

The construction contract was awarded for this project at the July 7, 2014 City Council meeting to Audia Concrete Construction, Inc., in the amount of \$263,923.99.

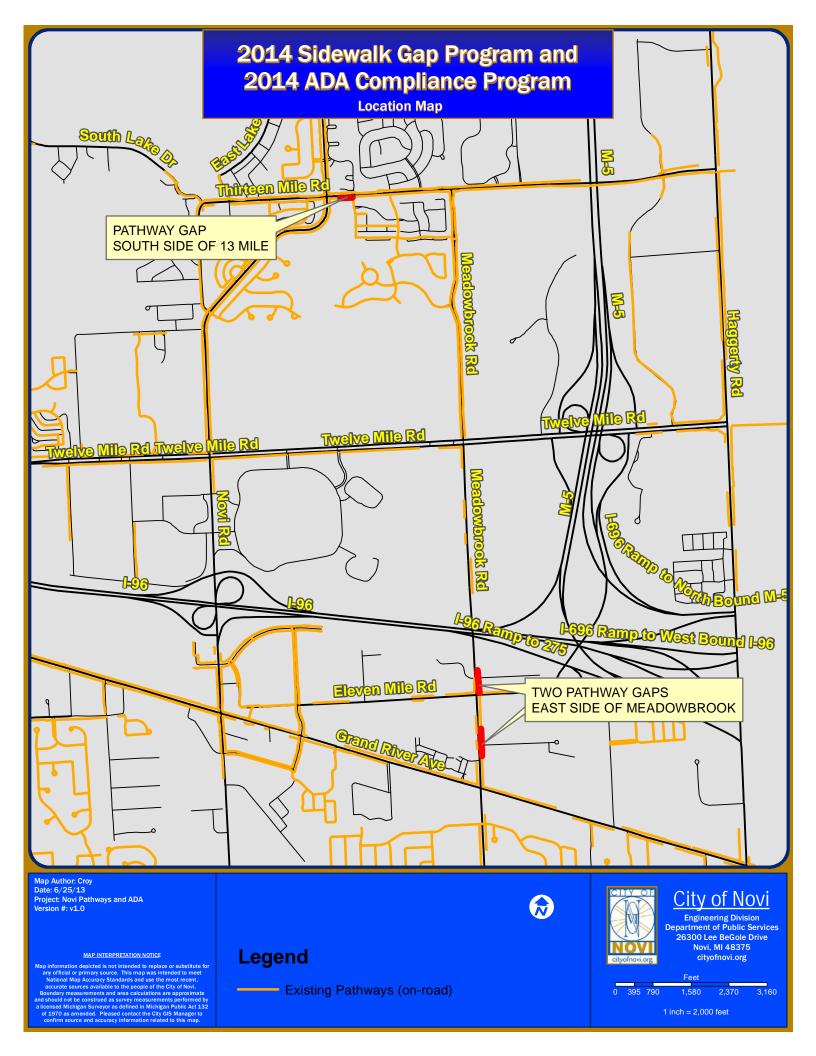
Engineering staff worked with the engineering consultant for this project, OHM-Advisors, to review and verify the final contract payment amount of \$23,024.24 that is due the contractor (Final Pay Estimate No. 4, attached). The City Attorney reviewed the documentation and found it to be in an acceptable form (Beth Saarela's September 15, 2015 letter, attached).

There were two (2) approved change orders issued for this project resulting in a net increase of \$30,570.89 to the construction contract, or 11.5% over the awarded amount. Most changes were a result of increased quantities and balancing of originally projected amounts. The approved change orders resulted in a final contract price of \$294,494.88.

RECOMMENDED ACTION: Approval of the final payment to Audia Concrete Construction, Inc. for the 2014 Pathway and ADA Compliance Program project in the amount of \$23,024.24, plus interest earned on retainage.

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

	1	2	Y	Z
Council Member Mutch				
Council Member Poupard				
Council Member Wrobel				





JOHNSON ROSATI SCHULTZ JOPPICH PC

27555 Executive Drive Suite 250 ~ Farmington Hills, Michigan 48331 Phone: 248.489.4100 | Fax: 248.489.1726

Elizabeth Kudla Saarela esaarela@jrsjlaw.com

www.jrsjlaw.com

September 15, 2015

Aaron Staup, Engineering Coordinator CITY OF NOVI Department of Public Services Field Services Complex 26300 Lee BeGole Drive Novi, MI 48375

> Re: 2014 Pathway Gap/ADA Compliance Closing Documents

Dear Mr. Staup:

We have received and reviewed closing documents for the 2014 Pathway Gap/ADA Compliance Project:

- 1. Application for Final Payment
- 2. Contractor's Sworn Statement
- 3. Waivers of Lien
- 4. Consent of Surety
- 5. Maintenance and Guarantee Bond Rider
- 6. Crew Days Tracking Sheet

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

We note that the General Contractor has not provided a Waiver of Lien and receipt of final payment in the amount should be conditioned upon receipt of this Waiver of Lien.

Aaron Staup, Construction Engineering Coordinator September 15, 2015 Page 2

Please feel free to contact me with any questions or concerns in regard to this matter.

Very truly yours,

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

Elizabeth Kudla Saarela

EKS

Enclosures

C: Maryanne Cornelius, Clerk (w/Enclosures)

Rob Hayes, Public Services Director (w/Enclosures)

Carl Johnson, Finance Director/Chief Financial Officer (w/Enclosures)

Brian Coburn, Engineering Manager (w/Enclosures)
Barry Gates and Jacob Rushlow, OHM (w/Enclosures)

Thomas R. Schultz, Esquire (w/Enclosures)



ARCHITECTS. ENGINEERS. PLANNERS.

September 11, 2015

Mr. Aaron Staup Construction Engineering Coordinator City of Novi 26300 Lee BeGole Drive Novi, Michigan 48375

Regarding:

2014 Pathway Gaps/ADA Compliance

Novi Project No. 14-5002 OHM Job No. 0163-13-0053

Dear Mr. Staup:

Enclosed is the FINAL Payment Application and required documents for the referenced project. These documents include: 1) Contractor's Sworn Statement / Schedule B; 2) Full Unconditional Waivers; 3) Crew Day – Tracking by Division; 4) Consent of Surety; and 5) Maintenance and Guarantee Rider.

Audia Concrete Construction, Inc. has completed the work shown on the attached construction estimate for the period ending June 23, 2015 and we would recommend payment to the Contractor in the amount of \$23,024.24 which represents the full release of previously held retainage and "Crew Days" Incentive.

Sincerely,

OHM Advisors

Barry Gates,

Field Client/Representative

cc:

Ronny Audia, Audia Concrete Construction (via email)

Jacob Rushlow, P.E., OHM (via email)

File



Balance Due This Payment = \$ 23,024.24

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

APPLICATION FOR FINAL PAYMENT

PROJECT:
OWNER:

2014 Pathway Gaps/ADA

45175 W. Ten Mile Road

Novi, Michigan 48375

City of Novi

NOVI PROJECT NO.:

14-5002

OHM Advisors

(734) 522-6711

PAYMENT NO.: CONTRACTOR: FINAL

Audia Concrete Construction, Inc.

2985 Childs Lake Road

Milford, Michigan 48381

(248) 676-9570

CONTRACT AMOUNT

FINAL COMPLETION DATES

DATES OF ESTIMATE

MATE

ORIGINAL:

\$263,923.99

ORIGINAL: REVISED:

ENGINEER:

December 11, 2014 December 4, 2014

34000 Plymouth Road

Livonia, Michigan 48150

FROM:

January 16, 2015

REVISED:

\$294,494.88

ACTUAL:

June 23, 2015

TO:

June 23, 2015

SECTION 1.

COST OF COMPLETED WORK TO DATE

	SECTION 1.								0031	OF COMPLETED						
item	DIVISION 1 - 13 Mile Pathway Ga GL# 204-204.00-974.441	<u>ps</u>	(CONTI	RACT ITEMS	(Original)	•	CONTRA	ACT ITEMS	(Revised)		THIS PERIOD			TOTAL TO DATE	
No.	Description of Item	Unit	Quantity	0	Cost/Unit	Total Amt	Quantity	Co	st/Unit	Total Amt	Quantity	Amount	%	Quantity	Amount	%
0	Constr. Inspection "Crew Day"	CD	30.00	\$	640.00	\$ 19,200.00	30.00	\$	640.00	\$ 19,200.00	1.00	\$ 640.00	-3%	21.50	\$ 13,760.00	72%
11	Digital Recorded Video Survey	LS	1.00	\$	985.00	\$ 985.00	1.00	\$	985.00	\$ 985.00				1.00	\$ 985.00	100%
2	Mobilization, Max 10%	LS	1.00	\$	1,150.00	\$ 1,150.00	1.00	\$	1,150.00	\$ 1,150.00				1.00	\$ 1,150.00	100%
3	Traffic Maintenance and Control	LS	1.00	\$	1,500.00	\$ 1,500.00	1.00	\$	1,500.00	\$ 1,500.00				1.00	\$ 1,500.00	100%
4	Curb and Gutter, Rem	FT	47.00	\$	10.00	\$ 470.00	55.90	\$	10.00	\$ 559.00				55.90	\$ 559.00	100%
5	Pavt, Rem	SY	30.00	\$	12.00	\$ 360.00	23.10	\$	12.00	\$ 277.20				23.10	\$ 277.20	100%
6	Sidewalk, Rem	SY	10.00	\$	12.00	\$ 120.00	12.50	\$	12.00	\$150.00				12.50	\$ 150.00	100%
7	Station Grading, Case A	FT	278.00	\$	3.85	\$ 1,070.30	271.00	\$	3.85	\$ 1,043.35				271.00	\$ 1,043.35	100%
8	Subgrade Undercutting	CY	15.00	\$	17.00	\$ 255.00	0.00	\$	17.00	\$ -				0.00		
9	Erosion Control, Check Dam	FT	25.00	\$	25.00	\$ 625.00	0.00	\$	25.00	\$				0.00		
10	Erosion Control, Inlet Protection	EA	5.00	\$	75.00	\$ 375.00	2.00	\$	75.00	\$ 150.00				2.00	\$ 150.00	100%
11	Erosion Control, Silt Fence	FT	30.00	\$	5.00	\$ 150.00	0.00	\$	5.00	\$ -				0.00		
12	Aggregate Base, 21AA, Limestone	TON	43.00	\$	25.00	\$ 1,075.00	41.40	\$	25.00	\$1,035.00				41.40	\$ 1,035.00	100%
13	Dr Structure Cover, Adj	EA	2.00	\$	420.00	\$ 840.00	2.00	\$	420.00	\$ 840.00				2.00	\$ 840.00	100%
14	Hand Patching	TON	2.00	\$	335.00	\$ 670.00	1.25	\$	335.00	\$ 418.75	0.75	\$ 251.25	60%	1.25	\$ 418.75	100%
15	Curb and Gutter, Conc, Det F4	FT	158.00	\$	25.00	\$ 3,950.00	166.90	\$	25.00	\$ 4,172.50				166.90	\$ 4,172.50	100%
16	Detectable Warning Surface	FT	24.00	\$	100.00	\$ 2,400.00	24.00	\$	100.00	\$ 2,400.00				24.00	\$ 2,400.00	100%
17	Sidewalk Ramp, Conc, 6-inch	SF	179.00	\$	4.00	\$ 716.00	230.40	\$	4.00	\$ 921.60				230.40	\$ 921.60	100%
18	Sidewalk, Conc. 4-inch	SF	1704.00	\$	3.60	\$ 6,134.40	1935.70	\$	3.60	\$ 6,968.52				1935.70	\$ 6,968.52	100%
19	Rip-Rap, Grouted	SY	13.00	\$	40.00	\$ 520.00	11.80	\$	40.00	\$ 472.00				11.80	\$ 472.00	100%
20	Surface Restoration, Seed/Mulch	SY	827.00	\$	5.00	\$ 4,135.00	965.70	\$	5.00	\$ 4,828.50				965.70	\$ 4,828.50	100%
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26300 Lee BeGole Dr. Novi, Michigan 48375 Tel: (248) 347-0454 Fax: (248) 735-5659

APPLICATION FOR FINAL PAYMENT

PROJECT:

2014 Pathway Gaps/ADA

NOVI PROJECT NO.:

14-5002

PAYMENT NO.:

FINAL

	SECTION 1.		COST OF COMPLETED WORK TO DATE																
Item	DNISION 2 - Meadowbrook Pathway GL# 204-204.00-974.443	Gaps	(CONT	RACT ITEMS (Original)		C	CONT	TRACT ITEMS	(Rev	vised)		THI	S PERIOD			TOTAL TO DATE	
No.	Description of Item	Unit	Quantity	(Cost/Unit	Total A	Amt	Quantity		Cost/Unit		Total Amt	Quantity		Amount	%	Quantity	Amount	%
21	Digital Recorded Video Survey	LS	1.00	\$	1,185.00	\$ 1	,185.00	1.00	\$	1,185.00	\$	1,185.00					1.00	\$ 1,185.00	100%
22	Mobilization, Max 10%	LS	1.00	\$	7,875.00	\$ 7	,875.00	1.00	\$	7,875.00	\$	7,875.00					1.00	\$ 7,875.00	100%
23	Traffic Maintenance and Control	LS	1.00	\$	4,845.00	\$ 4	,845.00	1.00	\$	4,845.00	\$	4,845.00					1.00	\$ 4,845.00	100%
24	Clearing, Modified	AC	0.14	\$	25,000.00	\$ 3	,500.00	0.14	\$	25,000.00	\$	3,500.00					0.14	\$ 3,500.00	100%
25	Tree, Rem, 6-inch to 18-inch	EA	12.00	\$	635.00	\$ 7	,620.00	31.00	\$	635.00	\$	19,685.00					31.00	\$ 19,685.00	100%
26	Curb and Gutter, Rem	· FT_	44.00	\$	10.00	\$	440.00	59.75	\$	10.00	\$	597.50					59.75	\$ 597.50	100%
_ 27	Pavt, Rem	SY	14.00	\$	12.00	\$	168.00	2.50	\$	12.00	\$	30.00					2.50	\$ 30.00	100%
28	Sidewalk, Rem	SY	12.00	\$	12.00	\$	144.00	20.80	\$	12.00	\$	249.60					20.80	\$ 249.60	100%
29	Station Grading, Case B	FT	929.00	\$	3.85	\$ 3	3,576.65	900.00	\$	3.85	\$	3,465.00					900.00	\$ 3,465.00	100%
30	Subgrade Undercutting	CY	20.00	\$	17.00	\$	340.00	0.00	\$	17.00							0.00		
31	Erosion Control, Inlet Protection	EA	5.00	\$	75.00	\$	375.00	4.00	\$	75.00	\$	300.00			ĺ		4.00	\$ 300.00	100%
32	Erosion Control, Silt Fence	FT_	525.00	\$	5.00	\$ 2	2,625.00	114.00	\$	5.00	\$	570.00	114.00	\$	570.00	100%	114.00	\$ 570.00	100%
33	Aggregate Base, 21AA, Limestone	TON	303.00	\$	25.00	\$ 7	,575.00	286.50	\$	25.00	\$	7,162.50					286.50	\$ 7,162.50	100%
34	Hand Patching	TON	4.00	\$	335.00	\$ 1	,340.00	0.40	\$	335.00	\$	134.00					0.40	\$ 134.00	100%
35	Pile Driving Equipment, Furn	LS	1.00	\$	5,250.00	\$ 5	,250.00	1.00	\$	5,250.00	\$	5,250.00					1.00	\$ 5,250.00	100%
36	Pile, Treated Timber, Furn	FT	150.00	\$	17.50	\$ 2	2,625.00	150.00	\$	17.50	\$	2,625.00					150.00	\$ 2,625.00	100%
37	Pile, Treated Timber, Driven	FT	150.00	\$	18.74	\$ 2	2,811.00	138.30	\$	18.74	\$	2,591.74					138.30	\$ 2,591.74	100%
38	Test Pile, Treated Timber	EA	1.00	\$	1,187.00	\$ 1	1,187.00	1.00	\$	1,187.00	\$	1,187.00					1.00	\$ 1,187.00	100%
39	Structural Steel, Mixed, Erect	LB	1645.00	\$	1.67	\$ 2	2,747.15	1645.00	\$	1.67	\$	2,747.15					1645.00	\$ 2,747.15	100%
40	Structural Steel, Mixed, Furn/Fab	LB_	1645.00	\$	3.81	\$ 6	5,267.45	1645.00	\$	3.81	\$	6,267.45					1645.00	\$ 6,267.45	100%
41	Prefabricated Pedestrian Bridge	LS	1.00	\$	50,135.00	\$ 50),135.00	1.00	\$	50,135.00	\$	50,135.00					1.00	\$ 50,135.00	100%
42	Timber Boardwalk, 8-feet Wide	FT	40.00	\$	555.00	\$ 22	2,200.00	38.00	\$	555.00	\$	21,090.00	2.00	\$	1,110.00	5%	38.00	\$ 21,090.00	100%
43	Curb and Gutter, Conc, Det F4	FT	44.00	\$	25.00	\$	1,100.00	59.75	\$	25.00	\$	1,493.75					59.75	\$ 1,493.75	100%
44	Detectable Warning Surface	FT	28.00	\$	100.00	\$ 2	2,800.00	42.70	\$	100.00	\$	4,270.00					42.70	\$ 4,270.00	100%
45	Sidewalk Ramp, Conc, 6-inch	SF	376.00	\$	4.00	\$	1,504.00	535.40	\$	4.00	\$	2,141.60					535.40	\$ 2,141.60	100%
46	Sidewalk, Conc, 4-inch	SF	6020.00	\$	3.60	\$ 2	1,672.00	6869.80	\$	3.60	\$	24,731.28					6869.80	\$ 24,731.28	100%
47	Modular Block Retaining Wall	SF	300.00	\$	35.00	\$ 10	,500.00	455.00	\$	35.00	\$	15,925.00					455.00	\$ 15,925.00	100%
48	Relocate Sign	EA	5.00	\$	285,00	\$	1,425.00	4.00	\$	285.00	\$	1,140.00					4.00	\$ 1,140.00	100%
49	Surface Restoration, Seed/Mulch	SY	2396.00	\$	5.00	\$ 1	1,980.00	1706.20	\$	5.00	\$	8,531.00	67.00	\$	335.00	4%	1706.20	\$ 8,531.00	100%
50	Conduit, DB, 1, 1 1/4-inch	FT	10.00	\$	142.00	\$.	1,420.00	14.50	\$	142.00	\$	2,059.00					14.50	\$ 2,059.00	100%
51	Pushbutton, Rem	EA	1.00	\$	368.00	\$	368.00	1.00	\$	368.00	\$	368.00					1.00	\$ 368.00	100%
52	Pushbutton and Sign, Salv	EA	1.00	\$	1,574.00	\$	1,574.00	1.00	\$	1,574.00	\$	1,574.00					1.00	\$ 1,574.00	100%
53	Pushbutton Support Post, RCOC	EA	1.00	\$	2,000.00	\$:	2,000.00	1.00	\$	2,000.00	\$	2,000.00					1.00	\$ 2,000.00	100%
54	Support Post, Rem, RCOC	EA	1.00	\$	550,00		550.00	1.00	\$	550.00	\$	550.00		T			1.00	\$ 550.00	100%
	TOTAL FROM THIS SHEET					\$ 19	1,724.25				\$	206,275.57		\$	2,015.00			\$ 206,275.57	
	TOTAL FROM OTHER SHEET					\$ 27	7,500.70				\$	27,871.42		\$	251.25			\$ 27,871.42	
	SUBTOTAL					\$ 219	9,224.95				\$	234,146.99		\$	2,266.25			\$ 234,146.99	100%



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

APPLICATION FOR FINAL PAYMENT

PROJECT:

2014 Pathway Gaps/ADA

NOVI PROJECT NO.:

14-5002

PAYMENT NO .:

FINAL

	SECTION 1.	······							COST	r OF (COMPLETED	WORK TO	DATE		·				
Item	<u>DIVISION 3 - ADA Upgrades</u> 204-204.00-805.003		C	CONTRACT	ITEMS (0	Original)		CONT	FRACT ITEMS	(Revis	sed)		THIS	S PERIOD			1	TOTAL TO DATE	
No.	Description of Item	Unit	Quantity	Cost/L	nit	Total Amt	Quantity		Cost/Unit		Total Amt	Quantity	,	Amount	%	Quantity		Amount	%
55	Digital Recorded Video Survey	LS	1.00	\$ 1,3	85.00	\$ 1,385.00	1.00	\$	1,385.00	\$	1,385.00					1.00	\$	1,385.00	100%
56	Mobilization, Max 10%	LS	1.00	\$ 1,8	60.00	\$ 1,860.00	1.00	\$	1,860.00	\$	1,860.00					1.00	\$	1,860.00	100%
57	Traffic Maintenance and Control	LS	1.00	\$ 1,8	00.00	\$ 1,800.00	1.00	\$	1,800.00	\$	1,800.00					1.00	\$	1,800.00	100%
58	Culv, End, Rem, Less than 24-inch	EΑ	1.00	\$ 3	00.00	\$ 300.00	1.00	\$	300.00	\$	300.00					1.00	\$	300.00	100%
59	Curb and Gutter, Rem	FT	159.00	\$	10.00	\$ 1,590.00	191.80	\$	10.00	\$	1,918.00					191.80	\$	1,918.00	100%
60	Pavt, Rem	SY	76.00	\$	12.00	\$ 912.00	73.20	\$	12.00	\$	878.40					73.20	\$	878.40	100%
61	Sidewalk, Rem	SY	124.00	\$	12.00	\$ 1,488.00	111.70	\$	12.00	\$	1,340.40					111.70	\$	1,340.40	100%
62	ADA Sidewalk Grading	FT	314.00	\$	5.00	\$ 1,570.00	324.30	\$_	5.00	\$	1,621.50					324.30	\$	1,621.50	100%
63	Erosion Control, Inlet Protection	EA	4.00	\$	75.00	\$ 300.00	0.00	\$	75.00	\$						0.00	\$		
64	Erosion Control, Silt Fence	FT_	200.00	\$	5.00	\$ 1,000.00	0.00	\$	5.00	\$	-					0.00	\$	_	
65	Aggregate Base, 21AA, Limestone	TON	78.00	\$	25.00	\$ 1,950.00	66.70	\$	25.00	\$.	1,667.50					66.70	\$	1,667.50	100%
66	Culv End Section, 12-inch	EA	1.00	\$ 3	00.00	\$ 300.00	1.00	\$	300.00	\$	300.00					1.00	\$	300.00	100%
67	Culv, Cl E, Conc, 12-inch	FT_	19.00	\$	63.16	\$ 1,200.04	20.00	\$	63.16	\$	1,263.20					20.00	\$	1,263.20	100%
68	Sanitary Structure Cover, Adj	EA	1.00	\$	00.00	\$ 400.00	1.00	\$	400.00	\$	400.00					1.00	\$	400.00	100%
69	Hand Patching	TON	9.00	\$ 3	25.00	\$ 2,925.00	8.65	\$	325.00	\$	2,811.25	0.75	\$	243.75	9%	8.65	\$	2,811.25	100%
_70	Curb and Gutter, Conc, Det F4	FT	159.00	\$	25.00	\$ 3,975.00	173.70	\$	25.00	\$	4,342.50					173.70	\$	4,342.50	100%
71	Detectable Warning Surface	FT	85.00	\$	00.00	\$ 8,500.00	81.00	\$	100.00	\$	8,100.00	5.00	\$	500.00	6%_	81.00	\$	8,100.00	100%
72	Sidewalk Ramp, Conc, 6-inch	SF	1356.00	\$	6.00	\$ 8,136.00	1279.60	\$	6.00	\$	7,677.60					1279.60	\$	7,677.60	100%
73	Sidewalk, Conc, 4-inch	SF	572.00	\$	4.00	\$ 2,288.00	834.50	\$	4.00	\$	3,338.00					834.50	\$	3,338.00	100%
74	Surface Restoration, Seed/Mulch	SY	564.00	\$	5.00	\$ 2,820.00	367.45	\$	5.00	\$	1,837.25					367.45	\$	1,837.25	100%
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	TOTAL FROM THIS SHEET			\$ 44,699.04						\$	42,840.60		\$	743.75			\$	42,840.60	
	TOTAL FROM OTHER SHEETS	;		\$ 219.224.95						\$	234,146.99		\$	2,266.25			\$	234,146.99	
	SUBTOTAL			\$ 219,224.95 \$ 263,923.99						\$	276,987.59		\$	3,010.00			\$	276,987.59	100%



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

	(PP							

PROJECT:

2014 Pathway Gaps/ADA

NOVI PROJECT NO .:

14-5002

PAYMENT NO .:

FINAL

NEW CONTRACT ITEMS

	SECTION 1.		COST OF COMPLETED WORK TO DATE													
ltem						NE	W CONTRAC	TITEN	лs		THIS PERIOD			TO	OTAL TO DATE	
No.	Description of Item	Unit	Division	GL#	Quantity	,	Cost/Unit		Total Amt	Quantity	Amount	%	Quantity		Amount	%
75	Meadowbrook Ditch Drainage	LS	2	0	1.00	\$	8,131.48	\$	8,131.48				1.00	\$	8,131.48	100%
76	Relocate Pushbutton and Foundation	LS	2	0	1.00	\$	7,590.00	\$	7,590.00				1.00	\$	7,590.00	100%
77	Remove and Replace Stop Sign	EA	2	0	1,00	\$	585.00	\$	585.00				1.00	\$	585.00	100%
78	Relocate crosswalk markings	LS	3	0	1.00	\$	1,200.81	\$	1,200.81				1.00	\$	1,200.81	100%
79			0	0	0.00	\$		\$					0.00	\$	_	
80			0	0	0.00	\$		\$					0.00	\$	-	
81_			0	0	0.00	\$		\$	-				0.00	\$		
82			0	0	0.00	\$		\$	<u> </u>				0.00	\$		
83			0	0	0.00	\$		\$					0.00	\$	-	
84			0	0	0.00	\$		\$					0.00	\$		
85		:	0	0	0.00	\$		\$					0.00	\$		
86			0	0	0.00	\$		\$					0.00	\$	-	
87			0	0	0.00	\$		\$					0.00	\$		
88			0	0	0.00	\$		\$					0.00	\$		
89			0	0	0.00	\$		\$					0.00	\$	<u> </u>	
90			0	0	0.00	\$		\$					0.00	\$		
91		·	0	0	0.00	\$	_	\$					0.00	\$		
92			0	0	0.00	\$	_	\$					0.00	\$		
93			0	0	0,00	\$		\$	-				0.00	\$		
94			0	0	0.00	\$		\$					0.00	\$		
95			0	0	0.00	\$		\$					0.00	\$		
96			0	0	0.00	\$		\$					0.00	\$		
97			0	0	0.00	\$	_	\$	-				0.00	\$		
98			0	0	0.00	\$	-	\$	_				0.00	\$		
99			0	0	0.00	\$	-	\$	_				0.00	\$		
100			0	0	0.00	\$	-	\$	-				0.00	\$		
101			0	0	0.00	\$	-	\$	_				0.00	\$	-	
102			0	0	0.00	\$	-	\$	-				0.00	\$		
	TOTAL FROM THIS SHEET							\$	17,507.29		\$ -			\$	17,507.29	
	TOTAL FROM OTHER SHEETS			\$ 263,9	23.99			\$	276,987.59		\$ 3,010.00			\$	276,987.59	
	GRAND TOTAL			\$ 263,9	23.99			\$	294,494.88		\$ 3,010.00			\$	294,494.88	100%



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

S	Section 2.							
			APPLICATION I	OR FINA	AL PAYMENT			
PROJECT: 2	2014 Pathway Gaps/ADA	NOVI PROJ				PAYM	IENT NO.: FINAL	Well-ken
Original Contract	Amount:	\$	263,923.99		CHANGE O	RDERS		
Change Orders:		\$	30,570.89	<u>No.</u> 1	<u>Date</u> January 17, 2015	\$	Amount 27,560,89	
djusted Contrac	ct Amount to Date:	\$	294,494.88	2	July 20, 2015	\$ \$	3,010.00	
otal Cost of Wor	rk Performed to Date:	\$	294,494.88			\$ \$	- -	
INUS Retainage INUS Inspection	e: n "Crew Days": To Date This Pay	0% \$ 21.50 \$ 1.00	-			\$		
et Amt. Earned o	f Contract and Extra Work to Date:	\$	294,494.88			\$	-	
INUS L.D.'s:	# of days over = \$600	\$	-			\$ \$	-	
ubtotal:		\$	294,494.88	<u></u> -				
	Crew Days", if under:	\$	5,440.00		тотл	AL: \$	30,570.89	
ubtotal:		\$	299,934.88					
INUS Amount o 1 2		\$	276,910.64					
3					Inspection "Crew Days" All			
4 5	\$ -				Additional "Crew Days" per Total Inspection "Crew Day		ers: 0.00 30.00	
6	\$ -				Inspection "Crew Days" Us	ed to Date:	21.50	
7 8					Inspection "Crew Days" Re	maining:	8.50	
9								
10								
BALANCE D	DUE THIS PAYMENT:	\$	23,024.24					



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

Section 3.

Audia Concrete Construction, Inc.

Contractor Company

APPLICATION FOR FINAL PAYMENT

PROJECT:

2014 Pathway Gaps/ADA

NOVI PROJECT NO.:

Date:

14-5002

PAYMENT NO .:

is recommended.

CITY OF NOVI

By:

Dated:

Payment of the above AMOUNT DUE THIS APPLICATION

FINAL

Aaron J. Staup, Construction Engineering Coordinator

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.

Konetta audu			E E	
Contractor Authorized Signature				
sy: Ronetta Audia			ے By:	Brian Coburn, PE., Engineering Manager
Print Name		stulis	Dated:	9/18/15
	Date:	9/4/12		
Consultant Firm		All Full Unconditional Waivers of lien have been received fr		
Consultant Authorized Signature		the Consultant. Also, attached to this Final Payment is a co		
By: Barry Gares Print Name		a new Maintenance and Guarantee Bond (if the amount is covering the difference between the final contract price and		

9-1-15

CREW DAYS - TRACKING BY DIVISION

Project: 2014 Pathway Gaps/ADA

Novi Project No.: 14-5002

Contractor: Audia Concrete Construction,

Engineer: OHM Advisors

										US	ED (By F	ay Estin	nate)					
DIVISION	DESCRIPTION	ORIGINAL	ADD/DEDUCT	CO#	REVISED	PE#1	PE#2	PE#3	PE#4	PE#5	PE#6	PE#7	₽E#8	PE#9	PE#10	HNAL	TOTAL	REMAINING
1	13 Mile Pathway Gaps	4.00		Ĭ	4.00	.3.00		Ũ. 5 0									3.50	0.50
2	Meadowbrook Gaps	20.00			20.00	9.50	3.00	0.50									13.00	7.00
3	ADA Upgrades	6-00			6.00	2-50	1.50					1				1.00	5.00	1.00
					0.00												0.00	0.00
					0.00												0.00	0.00
					0.00												0.00	0.00
				\	0.00					1							0.00	0.00
					0.00												0.00	0.00
					0.00												0.00	0.00
					0.00						I						0.00	0.00
					0.00											\	0.00	0.00
					0.00												0.00	00.0
					0.00						1		1				0.00	0.00
_					0.00												0.00	0.00
					0.00												0.00	0.00
					0.00												0.00	0.00
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					0.00												0.00	0.00
					0.00												0.00	0.00
					0.00												0.00	0,00
				1	0.00								1				0.00	0.00
				1	0.00			<u> </u>					<u> </u>				0.00	0.00
					0.00												0.00	0.00
					0.00								1				0.00	0.00
					0.00									<u></u>			0.00	0.00
					0.00										1		0.00	0.00
	TOTA	S 30.00	0.00	ľ.	30.00	15.00	4.50	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	21.50	8.50

Audia Concrete Construction, Inc.	Date: 9-2-15	CITY OF NOVI
Contractor Company		Vall Stay
Contractor Authorized Signature		By: Aaron J. Staup, Construction Engineering Coordinator
By: Ronz Ha Audia	 s' 1	Dote: 9/15/15
OHM Advisors Consultany Firm	Date: 9/11/15	BL
By Desar	_	By: Brian Coburn, P.E., Engineering Manager
Consultant Authorized Signature By: Print Name Cate S	_	Date 9/18/15

^{*} Consultant to provide an Authorization for Additional Services (AAS) form with any Pay Application, adding or deducting crew days to or from the contractor.



to the plans and specifications.

CONTRACTORS SWORN STATEMENT

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

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

STATE OF MICHIGAN COUNTY OF Oakland The undersigned, being duly sworn, on oath deposes and says that (s)he is the Ronetta Audia of the Audia Concrete Construction, Inc. (Title) (Firm Name) the contractor employed by the City of Novi to furnish labor and materials for the 2014 Pathway Gaps / ADA (Description of Improvement) located at: Novi, Michigan \$294,494.88 The total amount of the contract is of which I have received payment of 276,910.64 RM prior to this payment; that the persons, firms, and corporations engaged by the undersigned to have furnished services, equipment, labor and/or materials in the construction or repair of the improvements on the premises; that the dollar amount set opposite each such person, firm, or corporation on account of labor, services, equipment, and/or materials furnished with regpect to said premises; that as of this date, all work to be performed with respect to said premises by the undersigned or any suppliers or subcontractors of the undersigned or any persons, firms, or corporations named in the Schedule B of this Sworn Statement, has been fully accepted by the owner and completed according

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

Signed this 18th day of September, 2015
Name: Audia Concrete Const., Inc. (individual/corporation/partnership)
By: Rinetty audin Attest: Mar Con (Title) President
Subscribed and sworn to before me this day of
Notary Public: <u>Hay Hearth</u>
GARY HEATH SAWYER Notary Public, State of Michigan County of Lenawee My Commission Expires 07-08-2020 Coting in the County of
NOTARY SEAL

SCHEDULE B - CONTRACTORS SWORN STATEMENT

Subcontracting Firm	Material Furnished	Amount of Contract	Previously Paid to Date	Current Request	Retainage to Date	Balance Due
Thomas Bridge	Timber Boardwalk/Piles	\$38,028.50	\$38,028.50	\$0.00	0.0%	\$0.00
Rauhorn Electric Inc.	Electrical	\$13,917.00	\$13,917.00	\$0.00	0.0%	\$0.00
Climbers Edge, LLC	Tree Removal	\$5,500.00	\$5,500.00	\$0.00	0.0%	\$0.00
Superior Materials	Concrete	\$17,800.00	\$17,800.00	\$0.00	0.0%	\$0.00
					#DIV/0!	\$0.00
					#DIV/0!	\$0.00
					#DIV/0!	\$0.00
					#DIV/0!	\$0.00
					#DIV/0!	\$0.00
					#DIV/0!	\$0.00
TOTALS		\$75,245.50	\$75,245.50	\$0.00		\$0.00

RECAPITULATION

Amount of Original Contract:	\$263,923.99	Work Completed to Date:	\$294,494.88
Plus: Extras to Contract:	\$30,570.89	Less: Total Retainage:	\$0.00
Total: Contract plus Extras:	\$294,494.88	Less: Amount Previously Paid:	\$276,910.64
Less: Credits to Contract:	,	Less: Amount of this Request:	\$23,024.24
Total: Adjusted Contract:	\$294,494.88	Total Balance Due:	-\$5,440.00



FULL UNCONDITIONAL WAIVER OF LIEN

My/our contract with Hudis Constituction Inc. to provide (Prime Contracting Party)
Bridge and Boardwalk for the improvement of the property
described as 2014 WOVI Pathway (Project Name)
having been fully paid and satisfied, by signing this waiver, all my/our construction lien rights against such property are hereby waived and released.
If the improvement is provided to property that is a residential structure and if the owner or lessee of the property or the owner's or lessee's designee has received a Notice of Furnishing from me/one or us or if I/we are not required to provide one, and the owner, lessee, or designee has not received this waiver directly from me/one of us, the owner, lessee, or designee may not rely upon it without contacting me/one of us, either in writing, by telephone, or personally, to verify that it is authentic.
Signed on: 35ep/5 Signed on: 35ep/5 Signature of Lien Claimant) Sohn T. Graffits (Printed Name of Lien Claimant)
(Printed Name of Lien Claimant) (Title of Lien Claimant)
Company Name: Thomas Bridge Construction Address: 464 JoSLyn Lake Opion MT 48362
Address: 464 JoSLyn Lake Opion MT 48362
l elephone: 248-693-2020

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



FULL UNCONDITIONAL WAIVER OF LIEN

My/our contract with Audia Concrete Construction, Inc. (Prime Contracting Party)

traffic signal work for the improvement of the property

(Type of service)

described as <u>2014 Pathway Gap Program, City of Novi</u> (Project Name)

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

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

Signed on: 7/20/2015

(Signature of Lien Claimant)

Theresa Obrecht

(Printed Name of Lien Claimant)

A/R Administrative Assistant
(Title of Lien Claimant)

Company Name: Rauhorn Electric, Inc.

Address: 17171 23 Mile Road, Macomb, MI 48042

Telephone: 586.992.0400

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



FULL UNCONDITIONAL WAIVER OF LIEN

My/our contract with _Aud	ia Concrete Construction, Inc. (Prime Contracting Party)	to provide
Tree Cutting(Type of service	for the improvement of the prop	erty
described asCity of Nov	i 2014 Pathway Project(Project Name)	
,	satisfied, by signing this waiver, all my/o erty are hereby waived and released.	our construction
owner or lessee of the pro Notice of Furnishing from r the owner, lessee, or design us, the owner, lessee, or de	ided to property that is a residential struct perty or the owner's or lessee's designee he/one or us or if I/we are not required to p hee has not received this waiver directly f signee may not rely upon it without contact phone, or personally, to verify that it is auth	has received a rovide one, and from me/one of cting me/one of
Signed on: _Sept 8, 205	HyluSchulb (Signature of Lien Claimant)	
	Kylc Scheit (Printed Name of Lien Claiman	it)
	(Title of Lien Claimant)	
Company Name: Climber's	Edge	
Address: 2915 Mead Ln. V	vhite Lake, MI 48386	100524 - 11 - 1
Telephone: 248-979-2884_		

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



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

FULL UNCONDITIONAL WAIVER OF LIEN

We have a contract with **AUDIA CONCRETE CONSTRUCTION INC** to provide ready mix

concrete for the improvement to the property described as:

NOVI 2014 PATHWAY GAP PROGRAM

Having been fully paid and satisfied, all our construction lien rights against such property are

hereby waived and released.

If the owner or lessee of the property or the owner's or lessee's designee has received a notice of

furnishing from me/one of us or if I/we are not required to provide one, and the owner, lessee, or

designee has not received this waiver directly from me/one of us, the owner, lessee, or designee

may not rely upon it without contacting me/one of us, either in writing, by telephone, or

personally, to verify that it is authentic.

SUPERIOR MATERIALS, LLC.

Suzame Baiardi, Agent

Address: 30701 W. 10 Mile Rd. #500

PO Box 2900

Farmington Hills, MI 48333-2900

Telephone: (248) 788-8000

Signed on August 6, 2015



SEP 0 2 2015

CONSENT OF SURETY COMPANY TO FINAL PAYMENT ALA EXOCUMENT 0707

Charge Architect Contractor Surety Other

ORCHARD, HILTZ & MCCLIMENT, INC.

Bond No 106108271 PROJECT: 2014 Pathway Gap Program and 2014 ADA Compliance Program (namy, address)

TO: (Owner)

ARCHITECT'S PROJECT NO:

City of Novi

45175 West Ten Mile Road

CONTRACT FOR:

Novi, MI 48375

CONTRACT DATE:

CONTRACTOR:

Audia Concrete Construction, Inc. PO Box 72 Milford, MI 48381

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

Travelers Casualty and Surety Company 1441 W Long Lake Rd, Suite 300 Troy, MI 48098

SURETY COMPANY

on hand of these insert rame and millions of Contractor)

Audia Concrete Construction, Inc.

PO Box 72

Milford, MI 48381

CONTRACTOR,

hereby approves of the final payment to the Contractor, and agrees that final payment to the Contractor shall not relieve the Surely Company of any of its obligations to there insert name and address of Owner)

6th

City of Novi Novi, MI 48375 45175 West Ten Mile Road

OWNER.

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

IN WITNESS WHEREOF.

the Surety Company has bereunto set its hand this

day of August, 2015

Surety Company

Travelers Casualty and Surety Company of America

Signature of Anthonized Representative

Attest: (Sept):

Susan L Small, Attorney-in-Fact

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

AIA DOCUMENT GOOT CONSENT OF SURETY COMPANY TO FINAL PAYMENT APRIL 1979 FOR FOR FOR FOR

ONE

EMPOORTH, AMERICAN INSTITUTE OF ARCHITECTS, 1935 NEW YORK, AVE., NW, WASHINGTON, D.C. 2000s



POWER OF ATTORNEY

Farmington Casualty Company Fidelity and Guaranty Insurance Company Fidelity and Guaranty Insurance Underwriters, Inc. St. Paul Fire and Marine Insurance Company St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company Travelers Casualty and Surety Company Travelers Casualty and Surety Company of America **United States Fidelity and Guaranty Company**

Attorney-In Fact No.

227885

Certificate No. 006200467

KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

John L. Budde, Steven K. Brandon, Susan L. Small, T. J. Griffin, Terence J. Griffin, Terri L. Young, William A. Pirret, and Patrick E. Williams

other writings ob	ligatory in the na	nore than one is nam	alf of the Compa	, execute, seal and a	acknowledge any ess of guaranteei	and all bonds, rec	ognizances, conditi ersons, guaranteei	ul Attorney(s)-in-Fact, ional undertakings and ng the performance of
IN WITNESS W day ofApril	HEREOF, the C	Companies have caus 2015 .	sed this instrumen	t to be signed and	their corporate so	eals to be hereto af	fixed, this	3rd
		Farmington Casus Fidelity and Guar Fidelity and Guar St. Paul Fire and St. Paul Guardian	anty Insurance C anty Insurance U Marine Insuranc	Underwriters, Inc. e Company	Tra Tra	Paul Mercury Ins avelers Casualty a avelers Casualty a ited States Fidelit	nd Surety Compa nd Surety Compa	ny ny of America
1982 1982 1982	1977 E	NCORPORATED SE	TO ANCE	SEAL S	SEAL S	HARTFORD, OCONN.	HARTFORD SE	INCOCOMINE DE LES CONTRACTOR D
State of Connectic City of Hartford s					Ву:	Nobert L. Rand	ey, Senior Vice Presid	ent
Fire and Marine In Casualty and Sure	President of Far nsurance Compa ety Company of A	ny, St. Paul Guardia	n Insurance Comp States Fidelity a	and Guaranty Insur- pany, St. Paul Merc nd Guaranty Comp	rance Company, eury Insurance Co any, and that he	Fidelity and Guara ompany, Travelers as such, being aut	nty Insurance Unde Casualty and Suret	cnowledged himself to prwriters, Inc., St. Paul y Company, Travelers executed the foregoing
In Witness Wher e My Commission e		et my hand and offic lay of June, 2016.	ial seal.	TETREE OTARY LUBLIG \$		Man	in C. J	theoult ary Public

58440-8-12 Printed in U.S.A.

RIDER

TO BE ATTACHED TO AND FORM PART OF

BOND NO. 106108271

IN FAVOR OF City of Novi

ON BEHALF OF Audia Concrete Construction, Inc.

EFFECTIVE

IT IS AGREED THAT, in consideration of the original premium charged for this bond, and any additional premium that may be properly chargeable as a result of this rider.

THE SURETY, Travelers Casualty and Surety Company of America

hereby gives its consent to:

Revise bond amount to \$294,494.88 from \$263,923.99

EFFECTIVE: 7/20/2015

PROVIDED, however that the attached bond shall be subject to all its agreements, limitations, and conditions except as herein expressly modified and that the liability of the Surety under the attached bond and under the attached bond as changes by this rider shall not be cumulative.

SIGNED, AND SEALED 7/20/2015

Travelers Casualty and Surety Company of America

Susan L Small Attorney-in-Fact



POWER OF ATTORNEY

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company Travelers Casualty and Surety Company Travelers Casualty and Surety Company of America United States Fidelity and Guaranty Company

Attorney-In Fact No.

227885

Certificate No.

006200328

KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

John L. Budde, Steven K. Brandon, Susan L. Small, T. J. Griffin, Terence J. Griffin, Terri L. Young, William A. Pirret, and Patrick E. Williams

of the City of	Farmington Hills	, State of	Michigan	, t	heir true and lawfu	l Attorney(s)-in-Fact,
	rate capacity if more than one i					
	oligatory in the nature thereof o					g the performance of
contracts and exe	ecuting or guaranteeing bonds ar	nd undertakings required or	permitted in any actions	or proceedings allowed b	y law.	
				1.		
				1.3.3		
		17.				
IN WITNESS W	HEREOF, the Companies have	e caused this instrument to	be signed and their corpo	orate seals to be hereto aff	ixed, this	3rd
day ofApril	2015					
	7	· VA	No. 19 No. 1			
	Farmington	Casualty Company		St. Paul Mercury Ins	urance Company	
	•	Guaranty Insurance Con	ıpany	Travelers Casualty a		v
	•	Guaranty Insurance Und	. T	Travelers Casualty an		-
	· ·	and Marine Insurance C		United States Fidelity		•
		rdian Insurance Compan		·	•	1 0
1982°C	1977 S	THE GOLD TO THE	SEALS SE	RAIL O HARTFORD, O CONN. O	AMPTO COLIN.	EUTY AND E
State of Connection City of Hartford s			Ву: _	Nobert L. Rane	y, Senior Vice Presiden	nt
Fire and Marine I Casualty and Sure	d day of April President of Farmington Casua Insurance Company, St. Paul Gu ety Company of America, and U e purposes therein contained by	lty Company, Fidelity and ardian Insurance Company Jnited States Fidelity and G	Guaranty Insurance Com , St. Paul Mercury Insura Guaranty Company, and t	ance Company, Travelers (hat he, as such, being auth	ity Insurance Under Casualty and Surety	writers, Inc., St. Paul Company, Travelers
	reof, I hereunto set my hand and expires the 30th day of June, 20		TREE -		arie C. Tetreault, Notar	

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