

★ Roll Call Number

Agenda Item Number

15E

DATE January 9, 2017

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 42ND STREET RECONSTRUCTION FROM UNIVERSITY AVENUE TO FOREST AVENUE, OMG MIDWEST, INC. D/B/A DES MOINES ASPHALT & PAVING

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached report of the Des Moines City Engineer, showing the cost of the construction of the 42nd Street Reconstruction from University Avenue to Forest Avenue, 06-2016-003, in accordance with the contract approved between OMG Midwest, Inc. d/b/a Des Moines Asphalt & Paving, Jeffrey A. Chapman, General Manager, P.O. Box 3365, Des Moines, IA 50316-0365, under Roll Call No. 16-1161, of July 11, 2016, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and accepted, and

BE IT FURTHER RESOLVED: That \$329,388.16 is the total cost, of which \$319,797.52 has been paid the Contractor, and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$9,890.64 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573.

BE IT FURTHER RESOLVED: That the Des Moines Finance Director be and is hereby authorized to release said retainage if suit is not filed as above provided.

Moved by \_\_\_\_\_ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

[Signature of Kathleen Vanderpool]

[Signature of Daniel E. Ritter]

Kathleen Vanderpool  
Deputy City Attorney

Daniel E. Ritter  
Des Moines Finance Director

Funding Source: 2016-2017 CIP, Page Street - 30, Roadway Reconstruction, ST260, Being: Road Use Tax Funds

Table with 5 columns: COUNCIL ACTION, YEAS, NAYS, Pass, ABSENT. Rows include COWNIE, COLEMAN, GATTO, GRAY, HENSLEY, MOORE, WESTERGAARD, and TOTAL.

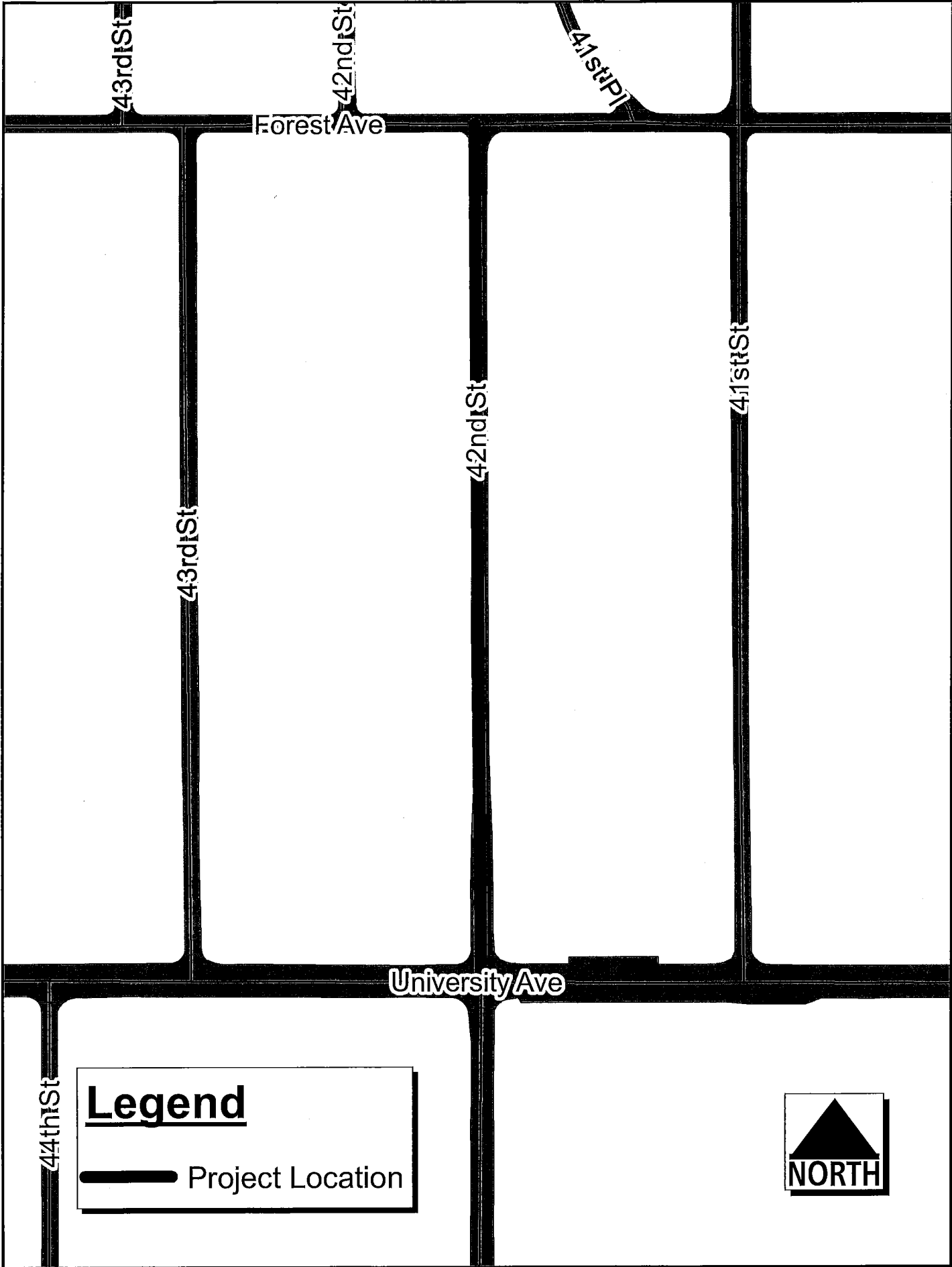
CERTIFICATE

I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

\_\_\_\_\_  
Mayor

\_\_\_\_\_  
City Clerk



## PROJECT SUMMARY

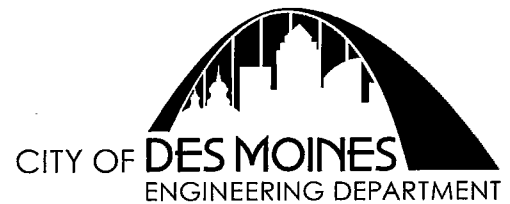
42nd Street Reconstruction from University Avenue to Forest Avenue

Activity ID 06-2016-003

On July 11, 2016, under Roll Call No. 16-1161, the Council awarded the contract for the above improvements to OMG Midwest, Inc. d/b/a Des Moines Asphalt & Paving, in the amount of \$324,355.00. Tabulated below is a history of project change orders.

<b>Change Order No.</b>	<b>Initiated By</b>	<b>Description</b>	<b>Amount</b>
1	Engineering	10/6/2016 Phase construction into two phases and provide temporary parking for residents.	\$18,925.00
2	Engineering	11/17/2016 Adjust plan quantities to the as-built quantities.	\$(13,591.84)
<b>Original Contract Amount</b>			\$324,355.00
<b>Total Change Orders</b>			\$5,333.16
<b>Percent of Change Orders to Original Contract</b>			1.64%
<b>Total Contract Amount</b>			\$329,688.16

January 9, 2017



**CERTIFICATION OF COMPLETION**

**AGENDA HEADING:**

Accepting completed construction and approving final payment for the 42nd Street Reconstruction from University Avenue to Forest Avenue, OMG Midwest, Inc. d/b/a Des Moines Asphalt & Paving.

**SYNOPSIS:**

Approve the Engineer's Certification of Completion, accept construction of said improvement, and authorize final payment to the contractor.

**FISCAL IMPACT:**

Amount: \$329,388.16 As-Built Contract Cost

Funding Source: 2016-2017 CIP, Page Street - 30, Roadway Reconstruction, ST260, Being:  
Road Use Tax Funds

**CERTIFICATION OF COMPLETION:**

On July 11, 2016, under Roll Call No. 16-1161, the City Council awarded a contract to OMG Midwest, Inc. d/b/a Des Moines Asphalt & Paving, Jeffrey A. Chapman, General Manager, P.O. Box 3365, Des Moines, IA 50316-0365 for the construction of the following improvement:

42nd Street Reconstruction from University Avenue to Forest Avenue, 06-2016-003

The improvement includes the reconstruction of 42nd Street from University Avenue to Forest Avenue with new full-depth Hot Mix Asphalt (HMA). This project will include pavement removal, furnish and place HMA, pavement markings, and miscellaneous associated work including cleanup; in accordance with the contract documents, including Plan File Nos. 573-116/126, located at 42nd Street from University Avenue to Forest Avenue, Des Moines, Iowa

I hereby certify that the construction of said 42nd Street Reconstruction from University Avenue to Forest Avenue, Activity ID 06-2016-003, has been completed in substantial compliance with the terms of said contract, and I hereby recommend that the work be accepted. The work commenced on September 19, 2016, and was completed on December 12, 2016.

I further certify that \$329,388.16 is the total cost of said improvement, of which \$319,797.52 has been paid the Contractor and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$9,890.64 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573. The amount of completed work is shown on the attached Estimate of Construction Completed.



Pamela S. Cooksey, P.E.  
Des Moines City Engineer

ENGINEERING DEPARTMENT  
CITY OF DES MOINES, IOWA



ESTIMATE OF CONSTRUCTION COMPLETED  
FOR WORK DONE FROM 10/28/16 TO 11/2/16  
FINAL PAYMENT (PAYMENT NO. 3)

PROJECT: 42ND STREET RECONSTRUCTION - UNIVERSITY AVENUE TO FOREST AVENUE  
CONTRACTOR: DES MOINES ASPHALT & PAVING

Activity ID: 06-2016-003  
Date: 11/2/2016

LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
1	Traffic Control	LS	1.000	1.000	1.000	\$6,000.00	\$6,000.00
2	Class 10 Excavation	LS	1.000	1.000	1.000	\$25,000.00	\$25,000.00
3	Subgrade Preparation	SY	3,400.000	1,583.300	1,583.300	\$4.00	\$6,333.20
4	Subgrade Treatment, Fly Ash	TON	50.000	95.300	95.300	\$100.00	\$9,530.00
5	HMA (3M ESAL) Base, 3/4" Mix	TON	900.000	735.750	735.750	\$95.00	\$69,896.25
6	HMA (3M ESAL) Intermediate, 3/4" Mix	TON	450.000	472.850	472.850	\$100.00	\$47,285.00
7	HMA (3M ESAL) Surface, 1/2" Mix, No Fric	TON	500.000	448.210	448.210	\$110.00	\$49,303.10
8	Manhole Adjustment, PCC Diamond	EA	5.000	3.000	3.000	\$2,200.00	\$6,600.00
9	Subbase Over-Excavation	TON	5.000	124.050	124.050	\$100.00	\$12,405.00
10	Milling	SY	300.000	390.270	390.270	\$15.00	\$5,854.05
11	Pavement Removal	SY	3,610.000	3,483.260	3,483.260	\$6.00	\$20,899.56
12	Mobilization	LS	1.000	1.000	1.000	\$30,000.00	\$30,000.00
13	Inlay Pavement Markings, Profiled Marking Tape	STA	30.300	29.580	29.580	\$400.00	\$11,832.00
14	Inlay Pre-cut Symbols and Legends, Intersection Marking Tape	EA	1.000	1.000	1.000	\$475.00	\$475.00
15	Uniformed Police Officer	DAY	8.000	5.000	5.000	\$550.00	\$2,750.00
16	Loop Detector Replacement, 6'x20'	EA	4.000	6.000	6.000	\$1,100.00	\$6,600.00
17	Project Sign, Small	EA	2.000	0.000	0.000	\$100.00	\$0.00
1.01	Mobilization, PCC Curb Removal & Replacement	LS	0.000	1.000	1.000	\$1,335.00	\$1,335.00
1.02	PCC Curb Removals	LS	0.000	1.000	1.000	\$840.00	\$840.00
1.03	PCC Curb & Gutter	LF	0.000	65.000	65.000	\$50.00	\$3,250.00
1.04	Mobilization, Construction Phasing	LS	0.000	1.000	1.000	\$12,950.00	\$12,950.00
1.05	Traffic Control, Construction Phasing	LS	0.000	1.000	1.000	\$550.00	\$550.00
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$329,688.16				
PARTIAL PAYMENT #1			\$119,864.74				
PARTIAL PAYMENT #2			\$199,932.78				
THIS PARTIAL PAYMENT			\$0.00				
TOTAL PARTIAL PAYMENTS			\$319,797.52				
BALANCE			\$9,890.64				

TOTAL	\$329,688.16
RETAINAGE	\$9,890.64
TOTAL LESS RETAINAGE	\$319,797.52
LESS PREVIOUS PAYMENT	\$319,797.52
AMOUNT DUE	\$0.00

PREPARED BY: *Matthew Hall*  
 CHECKED BY: *John C. [Signature]*  
 CONTRACTOR AGREEMENT: *[Signature]*

FINAL PAYMENT (PAYMENT NO. 3)

15E