



Roll Call Number

Agenda Item Number

130

DATE June 11, 2012

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 2011 EXPANDED STREET RESURFACING PROGRAM - CONTRACT 2, 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 2011 Expanded Street Resurfacing Program - Contract 2, 06-2011-011, in accordance with the contract approved between OMG Midwest, Inc. d/b/a Des Moines Asphalt & Paving, James Gauger, President, P.O. Box 3365, Des Moines, IA 50316-0365, under Roll Call No. 11-1240, of July 11, 2011, 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 \$2,522,375.83 is the total cost, of which \$2,446,704.56 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 \$75,671.27 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:

Kathleen Vanderpool
Deputy City Attorney

FUNDS AVAILABLE

Scott E. Sanders
Des Moines Finance Director

Funding Source: 2012-2013 CIP, Page Street - 40, Special City-wide Street Improvements, STR217, Being: \$1,055,867 in I-JOBS Local Street & Road Funding (Rebuild Iowa Infrastructure Fund per House File 822); \$1,466,508.83 in Gaming Monies from the Agreement with Polk County and The Racing Association of Central Iowa I-JOBS Local Street & Road Funding

Table with 5 columns: COUNCIL ACTION, YEAS, NAYS, PASS, ABSENT. Rows include COWNIE, COLEMAN, GRIESS, HENSLEY, MAHAFFEY, MEYER, MOORE, 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.

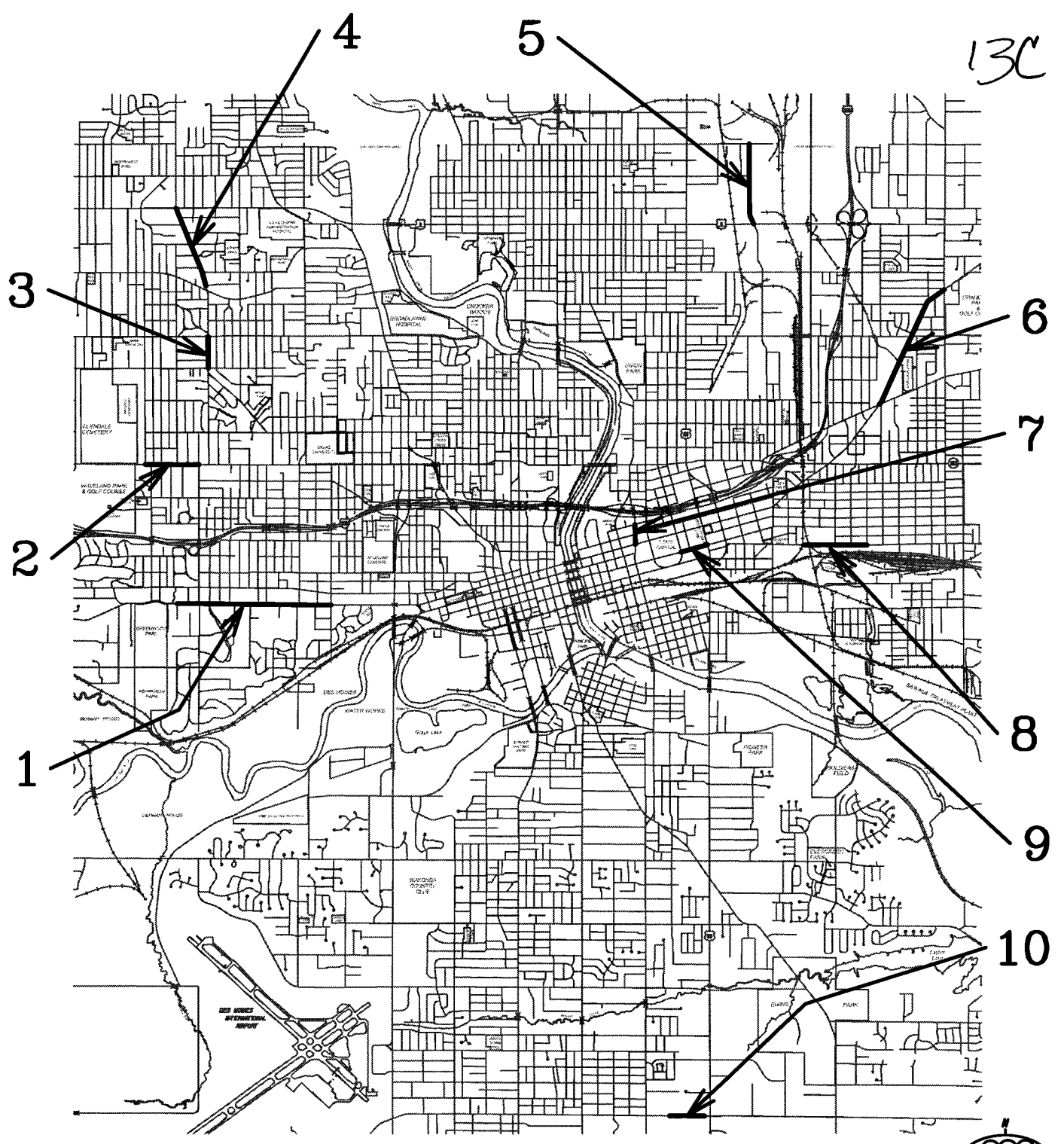
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

MOTION CARRIED APPROVED

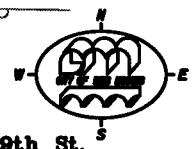
Mayor

City Clerk

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PROJECT LOCATIONS



- | | |
|--|---|
| 1 Grand Avenue - 28th St. to 44th St. | 6 Hubbell Avenue - Easton Blvd. to E. 29th St. |
| 2 University Avenue - 42nd St. to 48th St. | 7 Penn Avenue - E. Grand Ave. to Lyon St. |
| 3 Beaver Avenue - Franklin Ave. to Hickman Rd. | 8 Dean Avenue - 250' E. of E. 19th Ct. to E. 24th St. |
| 4 Beaver Avenue - Fagen Dr. to Douglas Ave. | 9 E. Walnut Street - E. 12th St. to E. 14th St. |
| 5 Dixon Street - Euclid Ave. to Aurora Ave. | 10 E. Army Post Road - 1000 Blk to 1300 Blk |

2011 EXPANDED STREET RESURFACING PROGRAM - CONTRACT 2 ACTIVITY I.D. 06-2011-011

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PROJECT SUMMARY

2011 Expanded Street Resurfacing Program - Contract 2

Activity ID 06-2011-011

On July 11, 2011, under Roll Call No. 11-1240, the Council awarded the contract for the above improvements to OMG Midwest, Inc. d/b/a Des Moines Asphalt & Paving, in the amount of \$2,571,375.09. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	Engineering	10/10/2011 Add inlaid tape pavement markings.	\$12,914.21
2	Engineering	11/8/2011 Add additional loop detectors.	\$22,945.00
3	Engineering	12/7/2011 Final as-built quantities for all items except tape pavement markings.	\$(73,313.05)
4	City	5/11/2012 Final as-built quantities for pavement markings place in Spring 2012.	\$(11,545.42)
Original Contract Amount			\$2,571,375.09
Total Change Orders			\$(48,999.26)
Percent of Change Orders to Original Contract			(1.91)%
Total Contract Amount			\$2,522,375.83



ESTIMATE OF CONSTRUCTION COMPLETED

FOR WORK DONE FROM 05/11/12 to 05/18/12

FINAL PAYMENT (Partial Payment NO. 7)

PROJECT: 2011 Expanded Street Resurfacing Program - Contract 2
CONTRACTOR: OMG Midwest dba Des Moines Asphalt & Paving

Activity ID: 06-2011-011
05/18/12

LINE NO.	DESCRIPTION	UNIT	UNITS				TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	UNIT PRICE	
1	Cleaning and Preparation of Base	MILE	5.370	5.370	5.370	\$6,000.00	\$32,220.00
2	Pavement Scarification	SY	116,380.000	116,380.000	116,380.000	\$2.60	\$302,588.00
3	HMA (1M ESAL) Base, 3/4"	TON	2,900.000	2,176.810	2,176.810	\$90.00	\$195,912.90
4	HMA (1M ESAL) Surface, 1/2", No Fric	TON	3,700.000	0.000	0.000	\$85.00	\$0.00
5	HMA (3M ESAL) Surface, 1/2", No Fric	TON	13,050.000	17,435.860	17,435.860	\$85.00	\$1,482,048.10
6	Milled Butt Joints	LS	1.000	1.000	1.000	\$10,000.00	\$10,000.00
7	Manhole Adjusting Ring	EACH	28.000	41.000	41.000	\$225.00	\$9,225.00
8	Intake Riser	EACH	16.000	4.000	4.000	\$225.00	\$900.00
9	New Manhole Lid	EACH	10.000	0.000	0.000	\$200.00	\$0.00
10	Patch by Count	EACH	10.000	8.000	8.000	\$300.00	\$2,400.00
11	Patch, Full Depth	SY	150.000	79.260	79.260	\$90.00	\$7,133.40
12	Remove & Replace M-A Intake	EACH	3.000	0.000	0.000	\$3,100.00	\$0.00
13	Remove & Replace M-F Intake	EACH	3.000	0.000	0.000	\$6,200.00	\$0.00
14	Painted Pavement Marking, Waterborne or Solvent based	STA	1,600.000	1,221.840	1,221.840	\$10.00	\$12,218.40
15	Painted Symbols and Legend, Waterborne or Solvent based	EACH	228.000	123.000	123.000	\$50.00	\$6,150.00
16	Durable Pavement Markings, Epoxy	STA	29.460	26.850	26.850	\$95.00	\$2,550.75
17	Durable Pavement Symbols and Legend, Epoxy	EACH	4.000	3.000	3.000	\$180.00	\$540.00
18	Permanent Tape Marking, Profiled Pavement Marking Tape	STA	526.420	406.520	406.520	\$290.00	\$117,890.80
19	Permanent Tape Marking, Intersection Marking Tape	STA	95.930	83.200	83.200	\$330.00	\$27,456.00
20	Pre-Cut Symbol and Legend, Intersection Tape	EACH	95.000	59.000	59.000	\$220.00	\$12,980.00
21	Removal of Pavement Markings	STA	37.080	99.390	99.390	\$25.00	\$2,484.75
22	Removal of Symbols and Legends	EACH	6.000	9.000	9.000	\$50.00	\$450.00
23	Grooves Cut for Pavement Markings	STA	651.810	516.570	516.570	\$29.00	\$14,980.53
24	Grooves Cut for Symbols and Legends	EACH	99.000	75.000	75.000	\$95.00	\$7,125.00
25	Loop Detector, Replacement, 6' by 8'	EACH	24.000	33.000	33.000	\$850.00	\$28,050.00
26	Loop Detector, Replacement, 6' by 20'	EACH	24.000	46.000	46.000	\$950.00	\$43,700.00
27	Loop Detector, Replacement, 3' by 6'	EACH	2.000	2.000	2.000	\$515.00	\$1,030.00
28	Traffic Control	LS	1.000	1.000	1.000	\$40,000.00	\$40,000.00
29	Flaggers	DAY	112.000	85.000	85.000	\$480.00	\$40,800.00

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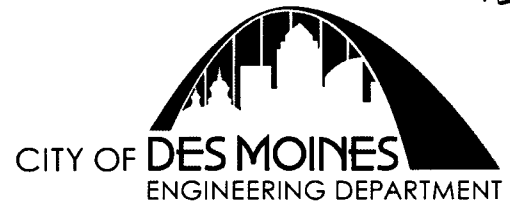
LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
30	Mobilization	LS	1.000	1.000	1.000	\$80,000.00	\$80,000.00
31	Project Sign Small - Gaming	EACH	24.000	24.000	24.000	\$77.30	\$1,855.20
1.01	Inlay Tape Marking, Profile Marking Tape	STA	51.350	51.350	51.350	\$480.00	\$24,648.00
1.02	Inlay Tape Marking, Intersection Marking Tape	STA	11.300	11.300	11.300	\$575.00	\$6,497.50
1.03	Inlay Symbol & Legend, Intersection Tape	EACH	0.000	0.000	0.000	\$462.00	\$0.00
2.01	Detector Work, 2nd & Crocker	LS	1.000	1.000	1.000	\$1,595.00	\$1,595.00
3.01	Detector Work, Franklin & Beaver	LS	1.000	1.000	1.000	\$2,585.00	\$2,585.00
4.01	Bike Pre-cut Symbols	EACH	13.000	13.000	13.000	\$335.50	\$4,361.50
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS							\$2,522,375.83
PARTIAL PAYMENT #1							\$778,688.69
PARTIAL PAYMENT #2							\$449,301.89
PARTIAL PAYMENT #3							\$1,107,306.69
PARTIAL PAYMENT #4							\$11,729.97
PARTIAL PAYMENT #5							\$83,948.90
PARTIAL PAYMENT #6							\$15,728.42
THIS PARTIAL PAYMENT							\$0.00
TOTAL PARTIAL PAYMENTS							\$2,446,704.56
BALANCE							\$75,671.27
TOTAL							\$2,522,375.83
RETAINAGE							\$75,671.27
TOTAL LESS RETAINAGE							\$2,446,704.56
LESS PREVIOUS PAYMENT							\$2,446,704.56
AMOUNT DUE							\$0.00

FINAL PAYMENT (Partial Payment NO. 7)

PREPARED BY: Matthew Becker
 CHECKED BY: Sp. 036

130

June 11, 2012



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the 2011 Expanded Street Resurfacing Program - Contract 2, 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: \$2,522,375.83 As-Built Contract Cost

Funding Source: 2012-2013 CIP, Page Street - 40, Special City-wide Street Improvements, STR217, Being: \$1,055,867 in I-JOBS Local Street & Road Funding (Rebuild Iowa Infrastructure Fund per House File 822); \$1,466,508.83 in Gaming Monies from the Agreement with Polk County and The Racing Association of Central Iowa

CERTIFICATION OF COMPLETION:

On July 11, 2011, under Roll Call No. 11-1240, the City Council awarded a contract to OMG Midwest, Inc. d/b/a Des Moines Asphalt & Paving, James Gauger, President, P.O. Box 3365, Des Moines, IA 50316-0365 for the construction of the following improvement:

2011 Expanded Street Resurfacing Program - Contract 2, 06-2011-011

The improvement includes scarification of existing asphalt streets, furnish and place hot mix asphalt, and furnish and place pavement markings, and other incidental items; in accordance with the contract documents, including Plan File Nos. 533-001/056, at the following locations in Des Moines, Iowa:

- Grand Avenue - 28th Street to 44th Street
- University Avenue - 42nd Street to 48th Street
- Beaver Avenue - Franklin Avenue to Hickman Road
- Beaver Avenue - Fagen Drive to Douglas Avenue
- Dixon Street - Euclid Avenue to Aurora Avenue
- Hubbell Avenue - Easton Boulevard. to E. 29th Street
- Penn Avenue - E. Grand Avenue to Lyon Street
- Dean Avenue - 600' E. of E. 19th Court to E. 24th Street
- E. Walnut Street - E.12th Street to E. 14th Street
- E. Army Post Road - 1000 Block to 1300 Block

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I hereby certify that the construction of said 2011 Expanded Street Resurfacing Program - Contract 2, Activity ID 06-2011-011, 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 July 30, 2011, and was completed on May 24, 2012.

I further certify that \$2,522,375.83 is the total cost of said improvement, of which \$2,446,704.56 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 \$75,671.27 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.



Jeb E. Brewer, P.E.
Des Moines City Engineer