

★ Roll Call Number

Agenda Item Number

11 E

DATE August 10, 2015

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 2014 CITY-WIDE PCC PAVEMENT RESTORATION PROGRAM, T K CONCRETE INC.**

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 2014 City-wide PCC Pavement Restoration Program, 06-2014-009, in accordance with the contract approved between T K Concrete Inc., Tony J. Ver Meer, President, 1608 Fifield Road, Pella, IA 50219, under Roll Call No. 14-0894, of June 9, 2014, 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 \$338,172.04 is the total cost, of which \$328,026.88 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 \$10,145.16 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

*Kathleen Vanderpool by AD*  
Kathleen Vanderpool  
Deputy City Attorney

*D. Ritter*  
Daniel E. Ritter  
Des Moines Finance Director

*AE* Funding Source: 2015-2016 CIP, Page Street - 8, Concrete Paving Restoration Program - Public Works, ST102, Being: \$273,718.09 from ST102, G.O. Bonds to be issued, with a transfer of \$64,453.95 from ST205, Neighborhood Infrastructure Rehabilitation Program.

COUNCIL ACTION	YEAS	NAYS	Pass	ABSENT
COWNIE				
COLEMAN				
GATTO				
GRAY				
HENSLEY				
MAHAFFEY				
MOORE				
TOTAL				

MOTION CARRIED APPROVED

**CERTIFICATE**

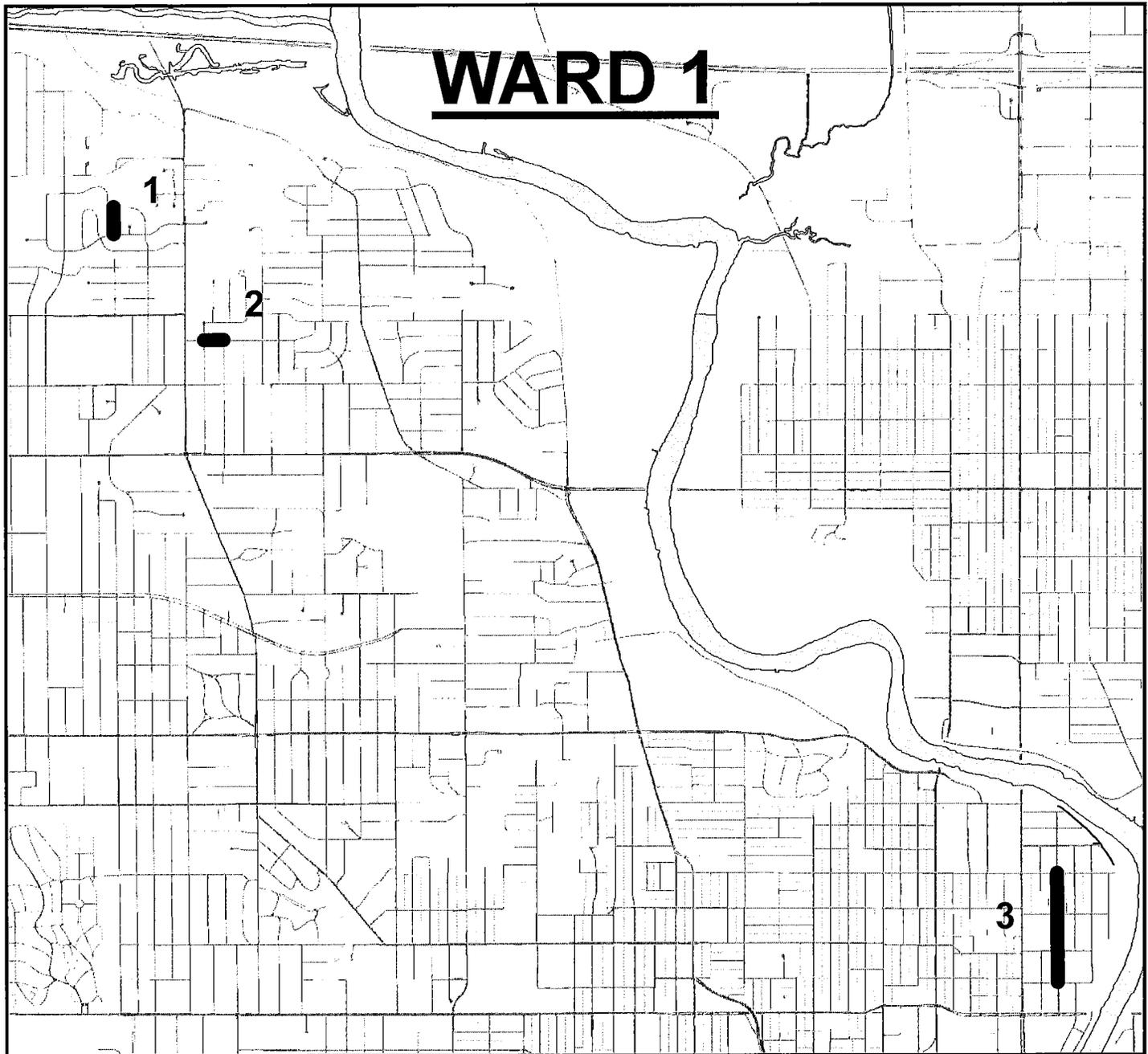
I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

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

\_\_\_\_\_  
Mayor

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

11E



**Legend**

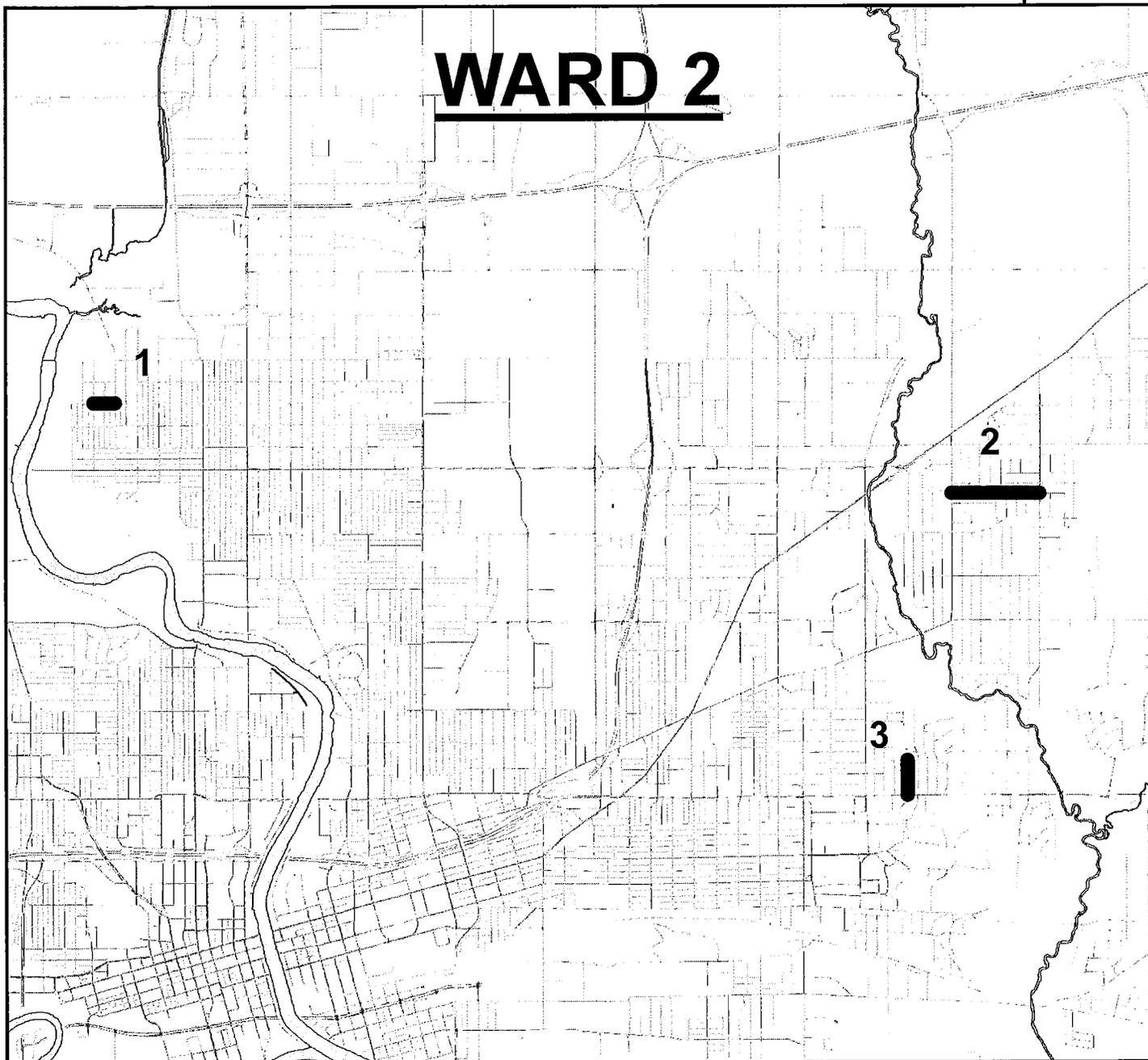
— Project Locations



- 1. 48th St. - Bel Aire Rd. to Crestmoor Dr.
- 2. Shawnee Ave. - 42nd St. to 43rd St.
- 3. Ohio St. - Indiana Ave, to College Ave.

11 E

# WARD 2



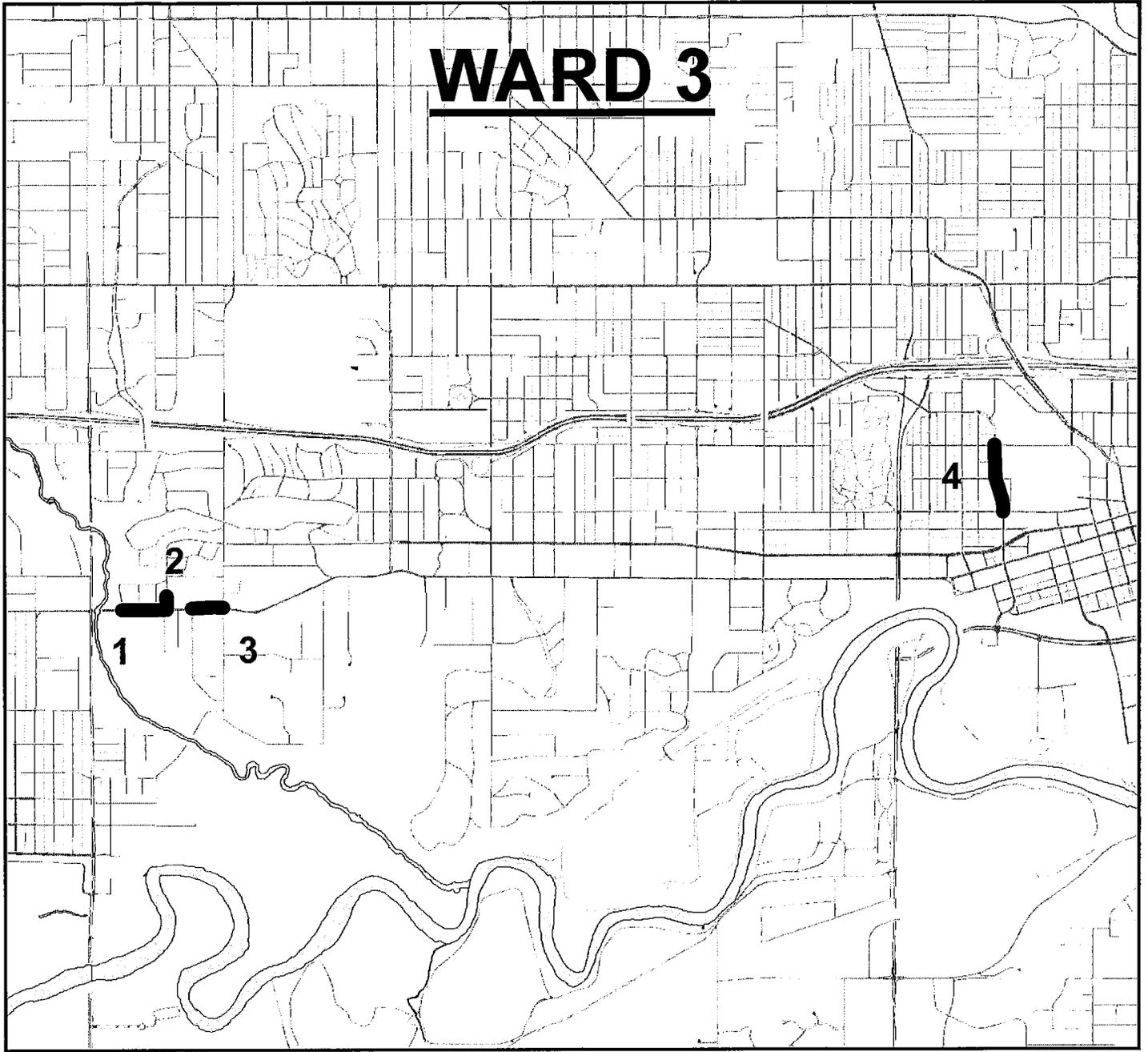
**Legend**

 Project Locations



- 1. Madison Ave. - 14th St. to 12th St.
- 2. Ovid Ave. - E. 38th St. to E. 42nd St..
- 3. E 35th Ct. - E. University Ave. to Garfield Ave.

11E



**Legend**

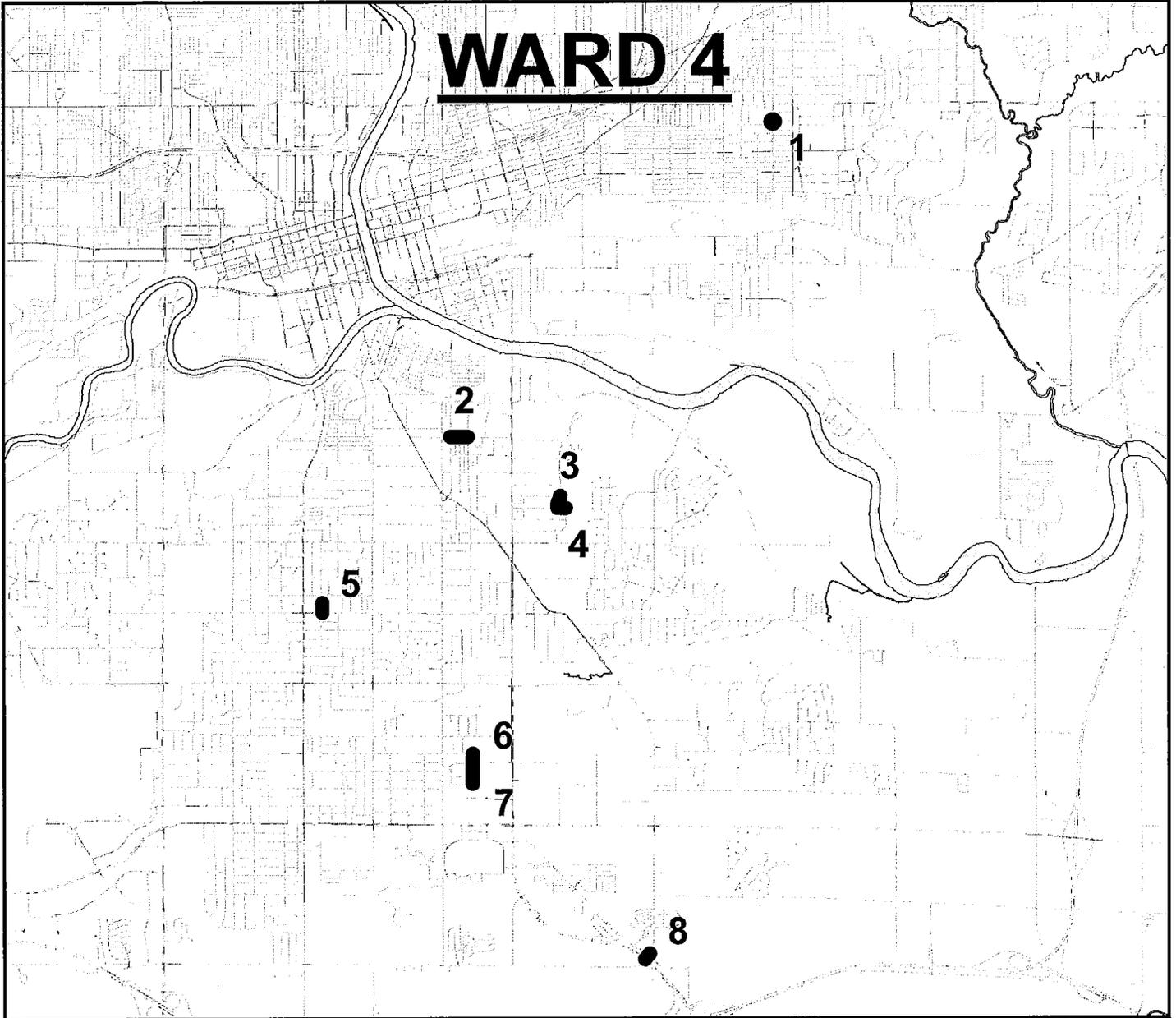
— Project Locations



1. Grand Ave. - 59th St. to 62nd St.
2. 59th St. - Grand Ave. to 100 feet North of Grand Ave.
3. Grand Ave, - 56th St. to 58th St.
4. 15th St, - Woodland Ave, to Center St.

11E

# WARD 4



**Legend**

— Project Locations



1. E. 29th St. - Maple Ave. (West) to Maple Ave. (East)
2. Pioneer Rd, - SE 6th St. to SE 8th St.
3. SE 17th St. - Glenwood Dr. to King Ave.
4. Glenwood Dr. - SE 17th St. (North) to SE 17th St. (South)
5. SW 7th St. - Watrous Ave. to Maish Ave.
6. SE 8th St. - Hart Ave. to Porter Ave.
7. SE 8th St. - E. Diehl Ave. to South of Diehl Ave.
8. Indianola Ave. - US 69 to asphalt East of US 69



## PROJECT SUMMARY

### 2014 City-wide PCC Pavement Restoration Program

#### Activity ID 06-2014-009

On June 9, 2014, under Roll Call No. 14-0894, the Council awarded the contract for the above improvements to T K Concrete Inc., in the amount of \$417,950.00. 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	7/17/2015 Adjust final quantities to as-built amounts.	\$(79,777.96)
		<b>Original Contract Amount</b>	\$417,950.00
		<b>Total Change Orders</b>	\$(79,777.96)
		<b>Percent of Change Orders to Original Contract</b>	(19.09)%
		<b>Total Contract Amount</b>	\$338,172.04

11 E

August 10, 2015



**CERTIFICATION OF COMPLETION**

**AGENDA HEADING:**

Accepting completed construction and approving final payment for the 2014 City-wide PCC Pavement Restoration Program, T K Concrete Inc.

**SYNOPSIS:**

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

**FISCAL IMPACT:**

Amount: \$338,172.04 As-Built Contract Cost

Funding Source: 2015-2016 CIP, Page Street - 8, Concrete Paving Restoration Program - Public Works, ST102, Being: \$273,718.09 from ST102, G.O. Bonds to be issued, with a transfer of \$64,453.95 from ST205, Neighborhood Infrastructure Rehabilitation Program.

**CERTIFICATION OF COMPLETION:**

On June 9, 2014, under Roll Call No. 14-0894, the City Council awarded a contract to T K Concrete Inc., Tony J. Ver Meer, President, 1608 Fifield Road, Pella, IA 50219 for the construction of the following improvement:

2014 City-wide PCC Pavement Restoration Program, 06-2014-009

The improvement includes furnishing, placing, curing, sawing, and sealing PCC pavement patches of various thickness in a cooperative effort with the City of Des Moines, Public Works Department, at the following locations in Des Moines, Iowa:

- 48th Street from Bel Aire Road to Crestmoor Drive
- Shawnee Avenue from 42nd Street to 43rd Street
- Ohio Street from Indiana Avenue to College Avenue
- Madison Avenue from 14th Street to 12th Street
- E. Ovid Avenue from E. 38th Street to E. 42nd Street
- E. 35th Court from E. University Avenue to Garfield Avenue
- Grand Avenue from 59th Street to 62nd Street
- 59th Street from Grand Avenue to 100 feet north of Grand Avenue
- Grand Avenue from 56th Street to 58th Street
- 15th Street from Woodland Avenue to Center Street
- E. 29th Street from Maple Avenue (to west) to Maple Avenue (to east)
- Pioneer Road from S.E. 6th Street to S.E. 8th Street
- S.E. 17th Street from Glenwood Drive to King Avenue
- E. Glenwood Drive from S.E. 17th Street (to north) to S.E. 17th Street (to south)
- S.W. 7th Street from Watrous Avenue to Maish Avenue
- S.E. 8th Street from Hart Avenue to Porter Avenue
- S.E. 8th Street from E. Diehl Avenue to south of E. Diehl Avenue
- Indianola Avenue from U.S. 69 to asphalt east of U.S. 69

11 E

I hereby certify that the construction of said 2014 City-wide PCC Pavement Restoration Program, Activity ID 06-2014-009, 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 3, 2014, and was completed on July 31, 2015.

I further certify that \$338,172.04 is the total cost of said improvement, of which \$328,026.88 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 \$10,145.16 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

**ESTIMATE OF CONSTRUCTION COMPLETED**  
 FOR WORK DONE FROM 7/8/2015 to 7/20/2015  
**FINAL PAYMENT**



**PROJECT: 2014 CITY-WIDE PCC PAVEMENT RESTORATION PROGRAM**  
**CONTRACTOR: TK Concrete Inc.**

**Activity ID: 06-2014-009**  
**Date: 7/24/2015**

LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
1	Pavement Replacement, 8" PCC	SY	6,300.000	4,418.960	4,418.960	\$36.50	\$161,292.04
2	Pavement Replacement, 9" PCC	SY	4,700.000	4,422.000	4,422.000	\$40.00	\$176,880.00
CO 1	Adjust Contract Item Amounts to As-Built Quantities						
Total Contract Amount Plus Change Orders			\$338,172.04				
Partial Payment No. 1			\$26,980.73				
Partial Payment No. 2			\$46,596.52				
Partial Payment No. 3			\$47,949.24				
Partial Payment No. 4			\$47,724.00				
Partial Payment No. 5			\$66,736.00				
Partial Payment No. 6			\$50,446.79				
Partial Payment No. 7			\$41,593.60				
This Partial Payment			\$0.00				
Total Partial Payments			\$286,433.28				
Balance of contract amount including retainage			\$10,145.16				
			100%				

PREPARED BY: *Mark Antman*

CHECKED BY: *Brett Lewis*

Total	\$338,172.04
Retainage (3%)	\$10,145.16
Total Less Retainage	\$328,026.88
Less Previous Payment	\$328,026.88
<b>AMOUNT DUE</b>	<b>\$0.00</b>

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