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DATE February 28, 2011

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT  
FOR S.E. 14TH STREET/DIEHL AVENUE TRAFFIC SIGNAL IMPROVEMENTS, BAKER ELECTRIC, INC.**

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached report of the Jurisdictional Engineer, showing the cost of the construction of the S.E. 14th Street/Diehl Avenue Traffic Signal Improvements, 04-2010-009, in accordance with the contract approved between Baker Electric, Inc., Britt Baker, CEO, 111 Jackson Avenue, Des Moines, IA 50315, under Roll Call No. 10-695, of May 10, 2010, 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 \$15,935.00 is the total cost, of which \$15,138.25 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 \$796.75 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.

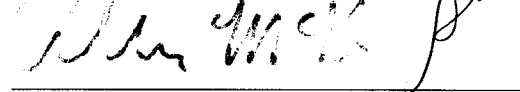
BE IT FURTHER RESOLVED: That the Des Moines Finance Director be and is hereby authorized to release said retainage if suit is not filed as above provided.


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

FORM APPROVED:

  
Kathleen Vanderpool  
Deputy City Attorney

FUNDS AVAILABLE

  
Allen McKinley  
Des Moines Finance Director

 Funding Source: 2010-2011 CIP, Page Street-12, City-wide Signals, Channelization, and School Crossing Protection Program, TFC091, G. O. Bonds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GRIESS				
HENSLEY				
MAHAFFEY				
MEYER				
MOORE				
TOTAL				

MOTION CARRIED APPROVED

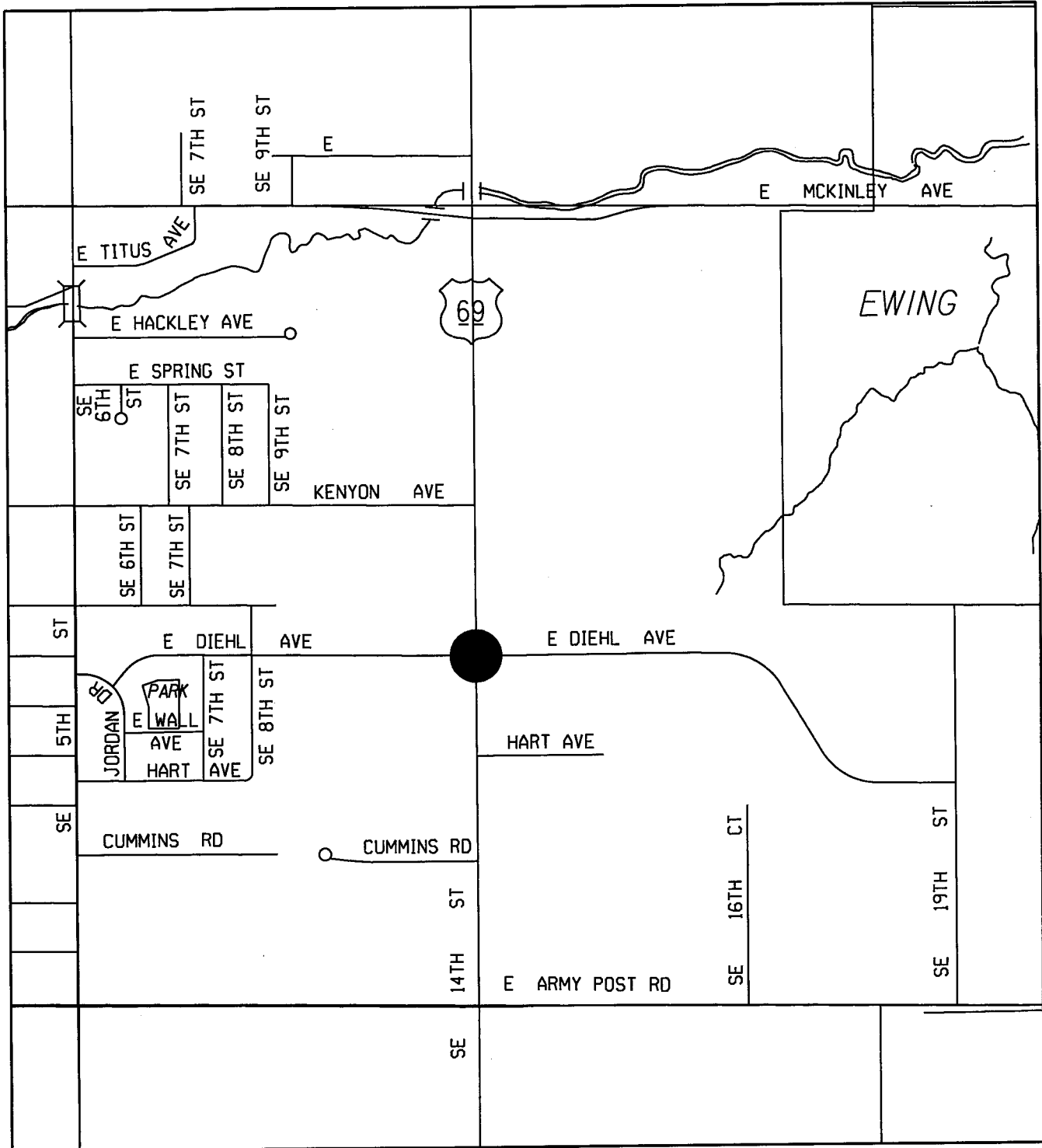
\_\_\_\_\_  
Mayor

**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.

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



LOCATION MAP

S.E. 14th St./Diehl Ave.  
 Traffic Signal Improvements  
 Activity ID 04-20010-009

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# PROJECT SUMMARY

SE 14th St./Diehl Ave. Traffic Signal Im  
Activity ID 04-2010-009

On May 10, 2010, under Roll Call No. 10-695, the City Council awarded the contract for the above improvements to Baker Electric, Inc., in the amount of \$15,935.00 to install traffic signal improvements at SE 14th St. & Diehl Ave.

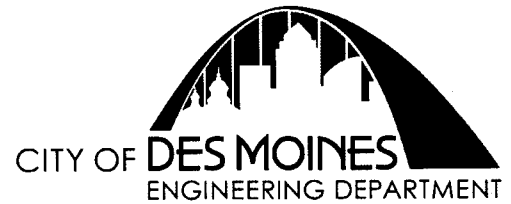
Tabulated below is a history of project change orders.

<u>Change Order No.</u>	<u>Description</u>	<u>Initiated By</u>	<u>Amount</u>
	<b>Original Contract Amount</b>		\$15,935.00
	<b>Total Change Orders</b>		\$0.00
	<b>Percent of Change Orders to Original Contract</b>		0.00%
	<b>Final Contract Amount</b>		\$15,935.00

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February 28, 2011

**CERTIFICATION OF COMPLETION**



**AGENDA HEADING:**

Accepting completed construction and approving final payment for the S.E. 14th Street/Diehl Avenue Traffic Signal Improvements, Baker Electric, Inc.

**SYNOPSIS:**

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

**FISCAL IMPACT:**

Amount: \$15,935.00 As-Built Contract Cost

Funding Source: 2010-2011 CIP, Page Street-12, City-wide Signals, Channelization, and School Crossing Protection Program, TFC091, G. O. Bonds

**CERTIFICATION OF COMPLETION:**


On May 10, 2010, under Roll Call No. 10-695, the City Council awarded a contract to Baker Electric, Inc., Britt Baker, CEO, 111 Jackson Avenue, Des Moines, IA 50315 for the construction of the following improvement:

S.E. 14th Street/Diehl Avenue Traffic Signal Improvements, 04-2010-009

The improvement includes modifications to the existing traffic signal to accommodate the construction of an additional westbound traffic lane. All improvements in accordance with the contract documents including Plan File Nos. 519-085/089 at S.E. 14th Street and Diehl Avenue, Des Moines, Iowa

I hereby certify that the construction of said S.E. 14th Street/Diehl Avenue Traffic Signal Improvements, Activity ID 04-2010-009, 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 May 28, 2010, and was completed on February 22, 2011.

I further certify that \$15,935.00 is the total cost of said improvement, of which \$15,138.25 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 \$796.75 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



**ESTIMATE OF CONSTRUCTION COMPLETED**

FOR WORK DONE FROM 9/9/10 to 12/30/10

**FINAL**

**PROJECT: SE 14TH STREET/DIEHL AVENUE TRAFFIC SIGNAL IMPROVEMENTS**  
**CONTRACTOR: BAKER ELECTRIC, INC.**

Activity ID: 04-2010-009

Date: 2/17/11

LINE NO.	DESCRIPTION	UNIT	UNITS			TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	
1	Traffic Signal Improvements	LS	1.000	1.000	1.000	\$15,935.00
	TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$15,935.00			
	PARTIAL PAYMENT NO. 1		\$9,839.86			
	PARTIAL PAYMENT NO. 2		\$5,298.39			
	THIS PARTIAL PAYMENT		\$0.00			
	TOTAL PARTIAL PAYMENTS		\$15,138.25			
	BALANCE		\$796.75			
			100.00%			
					TOTAL	\$15,935.00
					RETAINAGE	\$796.75
					TOTAL LESS RETAINAGE	\$15,138.25
					LESS PREVIOUS PAYMENT	\$15,138.25
					AMOUNT DUE	\$0.00

PREPARED BY: 

CHECKED BY: 

FINAL

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