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DATE August 27, 2012

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 2008 ENHANCED SCHOOL CROSSINGS AT SIGNALIZED INTERSECTIONS (SRTS), BAKER ELECTRIC, 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 2008 Enhanced School Crossings at Signalized Intersections (SRTS), 04-2008-004, in accordance with the contract approved between Baker Electric, Inc., Britt Baker, CEO, 111 Jackson Avenue, Des Moines, IA 50315, under Roll Call No. 08-1802, of October 13, 2008, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and accepted, and

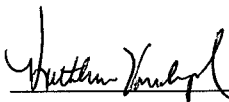
BE IT FURTHER RESOLVED: That \$144,975.22 is the total construction cost of which \$140,625.96 has been paid to the Contractor, with a final partial payment of \$0.00 to be paid now, and the remaining balance of \$4,349.26 be paid at the end of thirty days, provided no claims or liens have been filed against said project, and provided that a release of this payment has been approved by the Iowa Department of Transportation through the Department of Engineering for the City of Des Moines, Iowa. Said Engineering Department shall not release this payment until all project audits have been completed, and any monetary penalties resulting from audit deficiencies shall be deducted from said balance of \$4,349.26 before being released to the Contractor.

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.

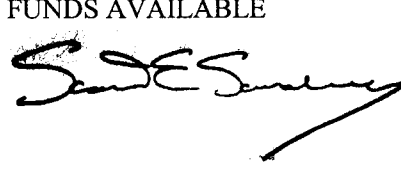
Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE



Kathleen Vanderpool
Deputy City Attorney



Scott E. Sanders
Des Moines Finance Director

Funding Source: 2012-2013 CIP, Page Street - 46, Traffic Signals, Channelization, and School Crossings, TFC091, Being: \$112,798 (100% of construction costs to a maximum of \$112,798) in Iowa DOT Safe Routes to Schools (SRTS) - Enhanced School Crossings at Signalized Intersections program funds with remaining costs \$32,177.22 in G. O. Bonds

SRTS-U-1945(733)--8U-77

★ Roll Call Number

Agenda Item Number

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DATE August 27, 2012

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

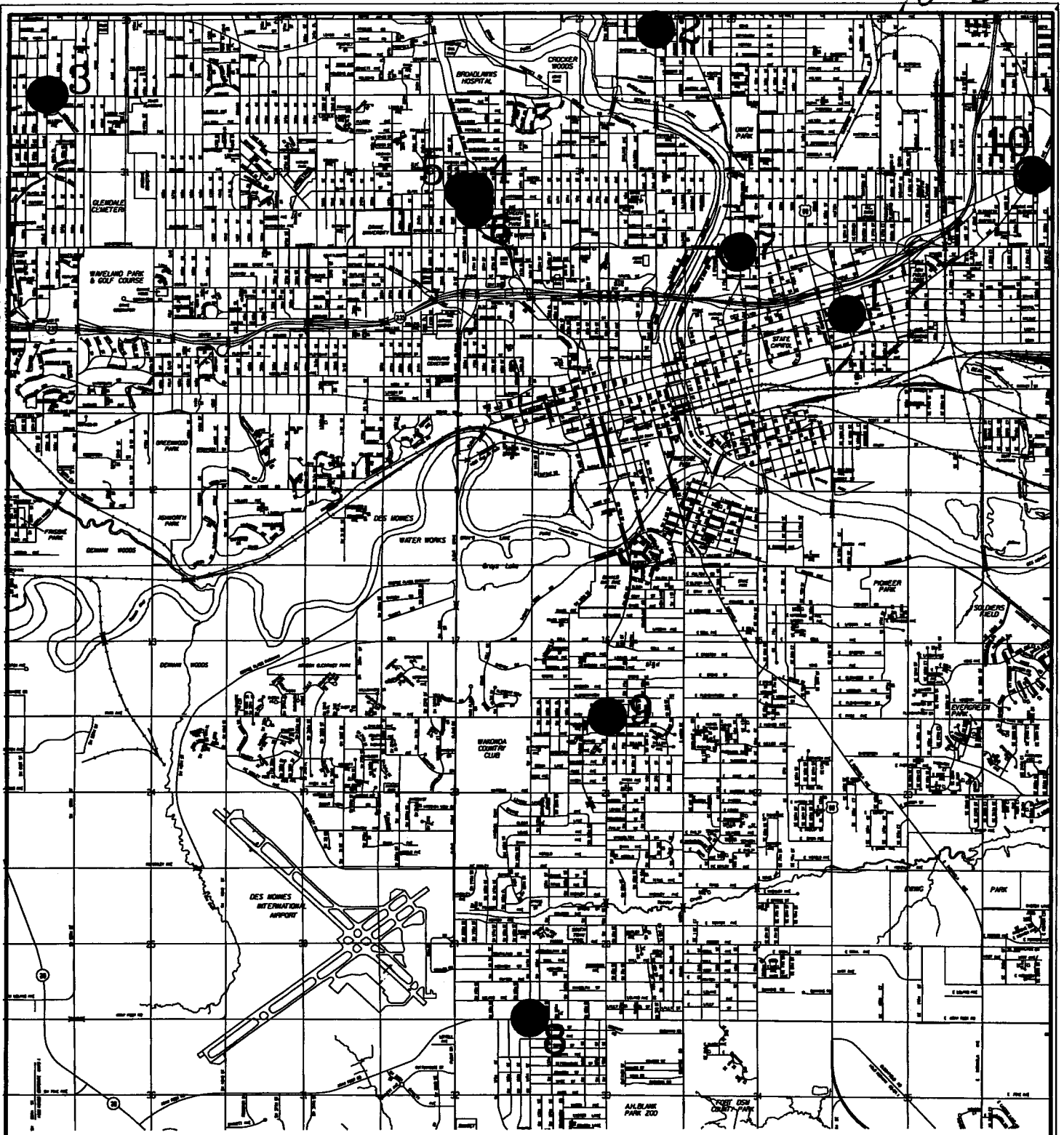
Mayor

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



- Project Locations:
1. E 15th & Grand
 2. 2nd & Hull
 3. Merle Hay & Hickman
 4. 19th & Clark
 5. ML King & Clark
 6. 19th & Forest
 7. Penn & Filmore
 8. SW 14th & Army Post
 9. SW 9th & Park
 10. Hubbell & Easton

2008 Enhanced School Crossings
 at Signalized Intersections
 ACTIVITY I.D. 04-2008-004



PROJECT SUMMARY

2008 Enhanced School Crossings at Signalized Intersections (SRTS)

Activity ID 04-2008-004

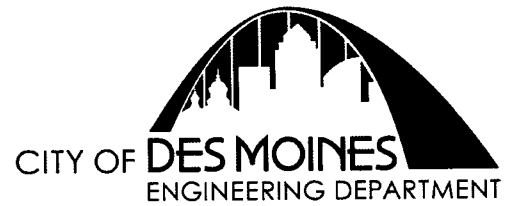
On October 13, 2008, under Roll Call No. 08-1802, the Council awarded the contract for the above improvements to Baker Electric, Inc., in the amount of \$139,696.45. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	Engineering	2/23/2010 To adjust Final Quantities.	\$5,278.77
		Original Contract Amount	\$139,696.45
		Total Change Orders	\$5,278.77
		Percent of Change Orders to Original Contract	3.78%
		Total Contract Amount	\$144,975.22

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August 27, 2012

CERTIFICATION OF COMPLETION



AGENDA HEADING:

Accepting completed construction and approving final payment for the 2008 Enhanced School Crossings at Signalized Intersections (SRTS), Baker Electric, Inc.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$144,975.22 As-Built Contract Cost

Funding Source: 2012-2013 CIP, Page Street - 46, Traffic Signals, Channelization, and School Crossings, TFC091, Being: \$112,798 (100% of construction costs to a maximum of \$112,798) in Iowa DOT Safe Routes to Schools (SRTS) - Enhanced School Crossings at Signalized Intersections program funds with remaining costs \$32,177.22 in G. O. Bonds

CERTIFICATION OF COMPLETION:

On October 13, 2008, under Roll Call No. 08-1802, 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:

2008 Enhanced School Crossings at Signalized Intersections (SRTS), 04-2008-004

The improvements consist of upgrading existing traffic signals and pavement markings at various locations. All upgrades in accordance with the contract documents including Plan File Nos. 489-105/108, at the following locations in the City of Des Moines, Iowa:

- E.15th Street/E. Grand Avenue
- 2nd Street/ Hull Avenue
- Merle Hay Road/Hickman Road
- 19th Street/ Clark Street
- Martin Luther King, Jr. Parkway/Clark Street
- 19th Street/Forest Avenue
- Pennsylvania Avenue/Filmore Street
- S.W. 14th Street/Army Post Road
- S.W. 9th Street/Park Avenue
- Hubbell Avenue/Easton Boulevard

I hereby certify that the construction of said 2008 Enhanced School Crossings at Signalized Intersections (SRTS), Activity ID 04-2008-004, 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 December 17, 2008, and was completed on August 16, 2012.

I further certify that \$144,975.22 is the total construction cost of which \$140,625.96 has been paid to the Contractor, with a final partial payment of \$0.00 to be paid now, and the remaining balance of \$4,349.26 be paid at the end of thirty days, provided no claims or liens have been filed against said project, and provided that a release of this payment has been approved by the Iowa Department of Transportation through the Department of Engineering for the City of Des Moines, Iowa. Said Engineering Department shall not release this payment until all project audits have been completed, and any monetary penalties resulting from audit deficiencies shall be deducted from said balance of \$4,349.26 before being released to the Contractor. The amount of completed work is shown on the attached Estimate of Construction Completed.



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

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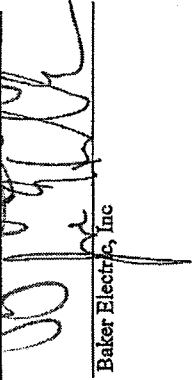
DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IA

ESTIMATE OF CONSTRUCTION COMPLETED
FOR WORK DONE FROM 10/16/09 TO 2/12/12
FINAL

ACTIVITY ID 04-2008-004
IDOT No.: SRTS-U-1945(733)-8U-77
DATE: 3/15/12

PROJECT: 2008 ENHANCED SCHOOL CROSSING AT SIGNALIZED INTERSECTIONS(SRTS)
CONTRACTOR: Baker Electric, Inc.

LINE NO.	DESCRIPTION	UNIT	UNITS			CONSTRUCTED TO DATE	UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED				
'0010	Traffic Signalization	LS	1.000	1.000	1.000	\$45,625.91	\$45,625.91	
'0020	Permanent Tape Markings, Intersection Marking Tape	Sta	190.560	201.900	201.900	\$266.81	\$53,868.94	
'0030	Grooves Cut For Pavement Markings	Sta	190.560	201.900	201.900	\$198.69	\$40,115.51	
'0040	Traffic Control	LS	1.000	1.000	1.000	\$2,462.62	\$2,462.62	
'0050	Mobilization	LS	1.000	1.000	1.000	\$2,902.24	\$2,902.24	
	TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS						\$144,975.22	
	PARTIAL PAYMENT NO. 1						\$45,364.88	
	PARTIAL PAYMENT NO. 2						\$61,484.30	
	PARTIAL PAYMENT NO. 3						\$19,443.47	
	PARTIAL PAYMENT NO. 4						\$11,433.81	
	PARTIAL PAYMENT NO. 5						\$2,899.50	
	THIS PARTIAL PAYMENT						\$0.00	
	TOTAL PARTIAL PAYMENTS						\$140,625.96	
	BALANCE						\$4,349.26	
	Percent Complete		100%					
	TOTAL						\$144,975.22	
	RETAINAGE						\$4,349.26	
	TOTAL LESS RETAINAGE						\$140,625.96	
	LESS PREVIOUS PAYMENT						\$140,625.96	
	AMOUNT DUE						\$0.00	

PREPARED BY: 
 CHECKED BY: 
 ACCEPTED BY:  Baker Electric, Inc

FINAL