

8C

DATE October 22, 2012

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR MERLE HAY ROAD TRAFFIC SIGNAL INTERCONNECT, IOWA SIGNAL INC.

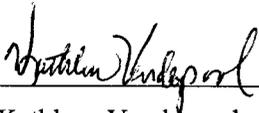
BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached report of the Des Moines City Engineer, showing the cost of the construction of the Merle Hay Road Traffic Signal Interconnect, 04-2010-012, in accordance with the contract approved between Iowa Signal Inc., Wayne Lesley, President, 3711 SE Capitol Circle, Grimes, IA 50111, under Roll Call No. 10-1159, of July 12, 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 \$542,882.03 is the total cost, of which \$526,595.57 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 \$16,286.46 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:

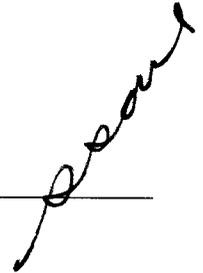


Kathleen Vanderpool
Deputy City Attorney

FUNDS AVAILABLE



Scott E. Sanders
Des Moines Finance Director



Funding Source: 2012-2013 CIP, Page Street-47, Traffic Signal Interconnection, STR097, Being: \$349,106 in ICAAP Funding (max 80% of eligible items) plus an additional \$12,524.03 for the portion of the project outside the City of Des Moines Corporation limits from the Iowa Department of Transportation (IDOT), \$20,163.41 from the City of Urbandale, \$161,088.59 in City of Des Moines G. O. Bonds from STR097.

STP-A-1945(767)--86-77



Roll Call Number

Agenda Item Number

8C

DATE October 22, 2012

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

MOTION CARRIED

APPROVED

Mayor

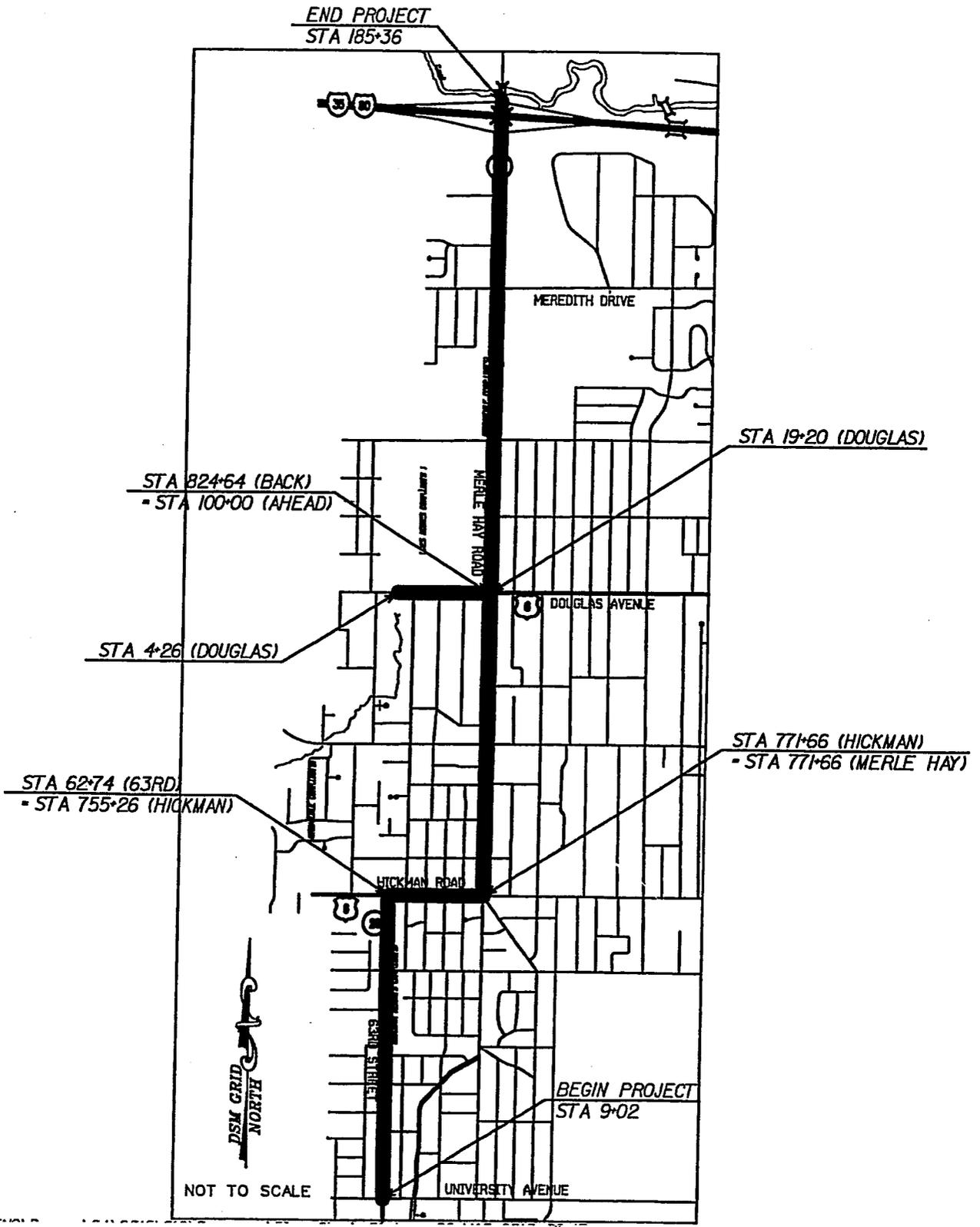
CERTIFICATE

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

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Project Location Map
Merle Hay Road Traffic Signal Interconnect
Activity ID 04-2010-012



PROJECT SUMMARY

Merle Hay Road Traffic Signal Interconnect

Activity ID 04-2010-012

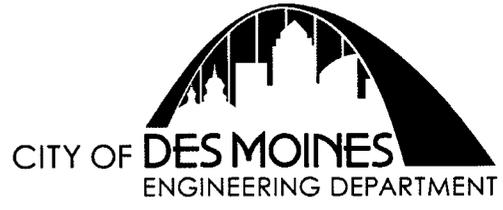
On July 12, 2010, under Roll Call No. 10-1159, the Council awarded the contract for the above improvements to Iowa Signal Inc., in the amount of \$568,240.22. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	Engineering	4/25/2012 Add conduit at Merle Hay Road and eastbound I80/35 offramp, and Type II Handhole at SE corner 63rd/Hickman; adjust final quantities to as-built amounts.	\$(25,358.19)
Original Contract Amount			\$568,240.22
Total Change Orders			\$(25,358.19)
Percent of Change Orders to Original Contract			(4.46)%
Total Contract Amount			\$542,882.03

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October 22, 2012

CERTIFICATION OF COMPLETION



AGENDA HEADING:

Accepting completed construction and approving final payment for the Merle Hay Road Traffic Signal Interconnect, Iowa Signal Inc.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$542,882.03 As-Built Contract Cost

Funding Source: 2012-2013 CIP, Page Street-47, Traffic Signal Interconnection, STR097, Being: \$349,106 in ICAAP Funding (max 80% of eligible items) plus an additional \$12,524.03 for the portion of the project outside the City of Des Moines Corporation limits from the Iowa Department of Transportation (IDOT), \$20,163.41 from the City of Urbandale, \$161,088.59 in City of Des Moines G. O. Bonds from STR097.

CERTIFICATION OF COMPLETION:

On July 12, 2010, under Roll Call No. 10-1159, the City Council awarded a contract to Iowa Signal Inc., Wayne Lesley, President, 3711 SE Capitol Circle, Grimes, IA 50111 for the construction of the following improvement:

Merle Hay Road Traffic Signal Interconnect, 04-2010-012

The improvement includes installing and upgrading traffic signal interconnect system along Merle Hay Road, Douglas Avenue, Hickman Road and 63rd Street, in accordance with the contract documents including Plan File Nos. 517-122/144, in Des Moines, Iowa

I hereby certify that the construction of said Merle Hay Road Traffic Signal Interconnect, Activity ID 04-2010-012, 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 3, 2010, and was completed on October 12, 2012.

I further certify that \$542,882.03 is the total cost of said improvement, of which \$526,595.57 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 \$16,286.46 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 7/31/12 to 10/7/12

FINAL PAYMENT

STP-A-1945(767)--86-77
Activity ID: 04-2010-012
Date: 10/8/12

PROJECT: MERLE HAY ROAD TRAFFIC SIGNAL INTERCONNECT
CONTRACTOR: IOWA SIGNAL, INC

LINE NO.	DESCRIPTION	UNIT	UNITS			TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	
0010	Traffic Signalization	LS	1.000	1.000	1.000	\$530,740.22
0020	Traffic Control	LS	1.000	1.000	1.000	\$4,500.00
0030	Flaggers	EA	100.000	0.000	0.000	\$0.00
0040	Mobilization	LS	1.000	1.000	1.000	\$3,500.00
8001	Additional 3" Conduit	LS	0.000	1.000	1.000	\$2,461.60
8002	Type II Handhole	LS	0.000	1.000	1.000	\$1,680.21
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$542,882.03			
PARTIAL PAYMENT NO. 1			\$277,732.23			
PARTIAL PAYMENT NO. 2			\$223,380.06			
PARTIAL PAYMENT NO. 3			\$25,483.28			
THIS PARTIAL PAYMENT			\$0.00			
TOTAL PARTIAL PAYMENTS			\$526,595.57			
BALANCE			\$16,286.46			
TOTAL						\$542,882.03
RETAINAGE						\$16,286.46
TOTAL LESS RETAINAGE						\$526,595.57
LESS PREVIOUS PAYMENT						\$526,595.57
AMOUNT DUE						\$0.00

PREPARED BY: Matt Eastman 10/8/12 Date
City of Des Moines

CHECKED BY: Janet Wierba 10/8/12 Date
City of Des Moines

ACCEPTED BY: [Signature] 10-8-12 Date
Iowa Signal Inc.

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