→				_
	Roll	Call	Num	ber

Agen	da	Item	Nun	ıbeı

IIB

DATE July 10, 2017

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR PEDESTRIAN CROSSING SIGNAL UPGRADES, 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 Pedestrian Crossing Signal Upgrades, 04-2015-006, in accordance with the contract approved between Iowa Signal Inc., Wayne Lesley, President, 3711 SE Capitol Circle, Grimes, IA 50111, under Roll Call No. 16-1870, of October 24, 2016, 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 \$148,610.75 is the total cost, of which \$144,152.43 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 \$4,458.32 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 A VAILABLE
Kathleen Vanderpool by and Kathleen Vanderpool	Stop Day of
Kathleen Vanderpool / U Deputy City Attorney	Robert L. Fagen Des Moines Finance Director

RE

Funding Source: 2017-2018 CIP, Page Street – 44, Traffic Signals, Channelization, and School Crossings, TR091, Being: \$115,400 in Iowa DOT Traffic Safety Improvement Program Funds (Max \$138,000); the remaining \$33,210.75, G.O. Bonds.

CS-TSF-1945(810)--85-77

COUNCIL ACTION	YEAS	NAYS	Pass	ABSENT	CEDTIFICATE
COWNIE					CERTIFICATE
COLEMAN			<u> </u>		
GATTO		1			I, DIANE RA
GRAY					certify that a
HENSLEY				<u> </u>	said City of
MOORE				†	among other
WESTERGAARD				-	1
TOTAL					IN WITNESS
MOTION CARRIED				APPROVED	hand and af

Mayor

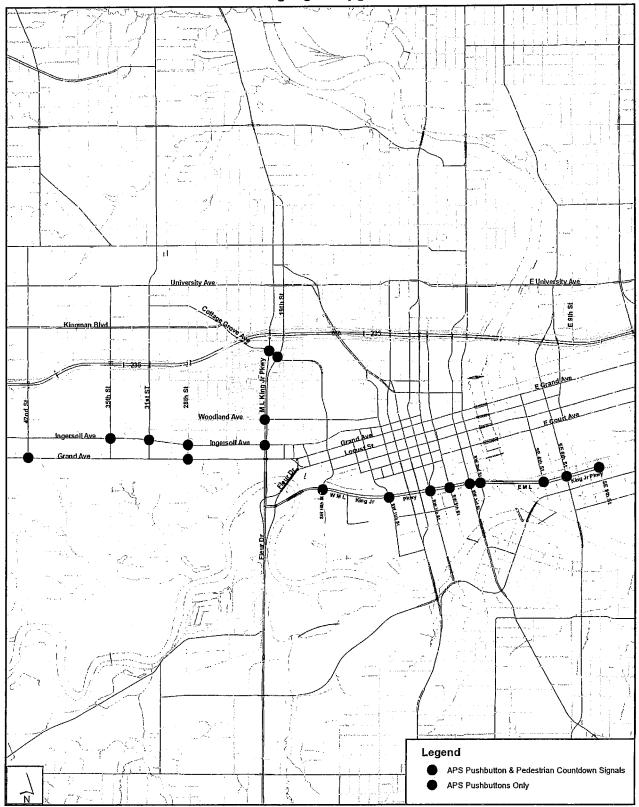
I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

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

above written.	•	•
	 	City Clerk

Exhibit "E"

Pedestrian Crossing Signal Upgrade Locations





PROJECT SUMMARY

Pedestrian Crossing Signal Upgrades

Activity ID 04-2015-006

On October 24, 2016, under Roll Call No. 16-1870, the Council awarded the contract for the above improvements to Iowa Signal Inc., in the amount of \$148,610.75. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount		
		Original Contract Amount	\$148,610.75		
		Total Change Orders	0.00		
		Percent of Change Orders to Original Contract	0.00%		
		Total Contract Amount	\$148,610.75		

July 10, 2017



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the Pedestrian Crossing Signal Upgrades, 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: \$148,610.75 As-Built Contract Cost

<u>Funding Source:</u> 2017-2018 CIP, Page Street – 44, Traffic Signals, Channelization, and School Crossings, TR091, Being: \$115,400 in Iowa DOT Traffic Safety Improvement Program Funds (Max \$138,000); the remaining \$33,210.75, G.O. Bonds.

CERTIFICATION OF COMPLETION:

On October 24, 2016, under Roll Call No. 16-1870, 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:

Pedestrian Crossing Signal Upgrades, 04-2015-006

The improvements include upgrading the pedestrian crossing features at fifteen intersection with enhanced features such as accessible pedestrian signal (APS) pushbuttons and countdown pedestrian timers including all wiring and components to create a functioning system: all in accordance with the contract documents, located at thirteen intersections along the Martin Luther King, Jr. corridor with APS pushbuttons and pedestrian countdown timers, and two intersections on the Grand Avenue corridor from 28th Street to 42nd Street with APS pushbuttons, all in Des Moines, Iowa

I hereby certify that the construction of said Pedestrian Crossing Signal Upgrades, Activity ID 04-2015-006, 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 March 17, 2017, and was completed on June 26, 2017.

I further certify that \$148,610.75 is the total cost of said improvement, of which \$144,152.43 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 \$4,458.32 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

Pamela Scooksey no

ENGINEERING DEPARTMENT CITY OF DES MOINES, IOWA



ESTIMATE OF CONSTRUCTION COMPLETED FOR WORK DONE FROM 05/06/17 to 06/17/17 PARTIAL PAYMENT NO. 2 (FINAL PAYMENT)

Iowa DOT Project NO: CS-TSF 1945(810)--85-77

Activity ID: 04-2015-006

Date: 06/19/17

PROJECT: PEDESTRIAN CROSSING SIGNAL UPGRADES CONTRACTOR: IOWA SIGNAL INC.

					UNITS			-
				EOTIMA TED	ALITHODIZED	CONSTRUCTED	LINUT DDIOE	TOTAL AMOUNT
ITEM NO.	ITEM CODE	ITEM	UNIT	ESTIMATED	AUTHORIZED	TO DATE	UNIT PRICE	TOTAL AMOUNT
1	SPEC PROV	PEDESTRIAN TRAFFIC SIGNAL EQUIPMENT, FURNISH, PER PLANS	LS	1.00	1.00	1.00	\$115,400.00	\$115,400.00
2	SPEC PROV	PEDESTRIAN TRAFFIC SIGNAL EQUIPMENT, INSTALL, PER PLANS	LS	1.00	1.00	1.00	\$33,210.75	\$33,210.75
<u> </u>				<u> </u>				
		TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$148,610.75				
		PARTIAL PAYMENT 2		\$144,152.43				
		THIS PARTIAL PAYMENT (PARTIAL PAYMENT NO. 2)		\$0.00				
		TOTAL PARTIAL PAYMENTS		\$144,152.43				
		BALANCE		\$4,458.32				
						TOTAL	<u></u>	\$148,610.75
	\sim	~ ~ · · ·				RETAINAGE (3%	(o)	\$4,458.32
PREPAR	ED BY:	1) [TOTAL LESS RE	TAINAGE	\$144,152.43
						LESS PREVIOU	S PAYMENT	\$144,152.43
CHECKED BY: MATHINE COLL						AMOUNT DUE		\$0.00
CHECKE	CHECKED BY: MUMBER TO THE STATE OF THE STATE					PARTIAL PAYMI	ENT NO 2 (FIN	AL PAYMENT)

PARTIAL PAYMENT NO. 2 (FINAL PAYMENT)