



**Roll Call Number**

**Agenda Item Number**

16 B

**Date** June 29, 2026

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT  
FOR 2025 MIDBLOCK PEDESTRIAN SIGNAL IMPROVEMENTS, KLINE ELECTRIC, INC.  
D/B/A HEARTLAND UNDERGROUND SOLUTIONS**

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 2025 Midblock Pedestrian Signal Improvements, Activity ID 042024005 ("Project"), in accordance with the contract approved under Roll Call No. 24-1532, of November 04, 2024, between Kline Electric, Inc. d/b/a Heartland Underground Solutions, Shane T. Kline, President, 6355 NE 14th Street, Des Moines, IA, 50313, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and the construction of the Project is accepted.

BE IT FURTHER RESOLVED: That \$393,505.96 is the total cost, of which \$381,700.78 has been paid the Contractor, and \$11,805.18 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$0.00 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 Director of Finance be and is hereby authorized to release said retainage if suit is not filed as above provided.

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

FORM APPROVED:

FUNDS AVAILABLE:

/s/ Glenna K. Frank

/s/ Nickolas J. Schaul

Glenna K. Frank  
Deputy City Attorney

Nickolas J. Schaul  
Director of Finance



Funding Source: 2026-27 CIP, Page 132, Midblock Pedestrian Signal Upgrades, ST287

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
BOESEN				
SIMONSON				
VOSS				
BARRON				
WESTERGAARD				
MANDELBAUM				
GATTO				
TOTAL				

MOTION CARRIED

APPROVED

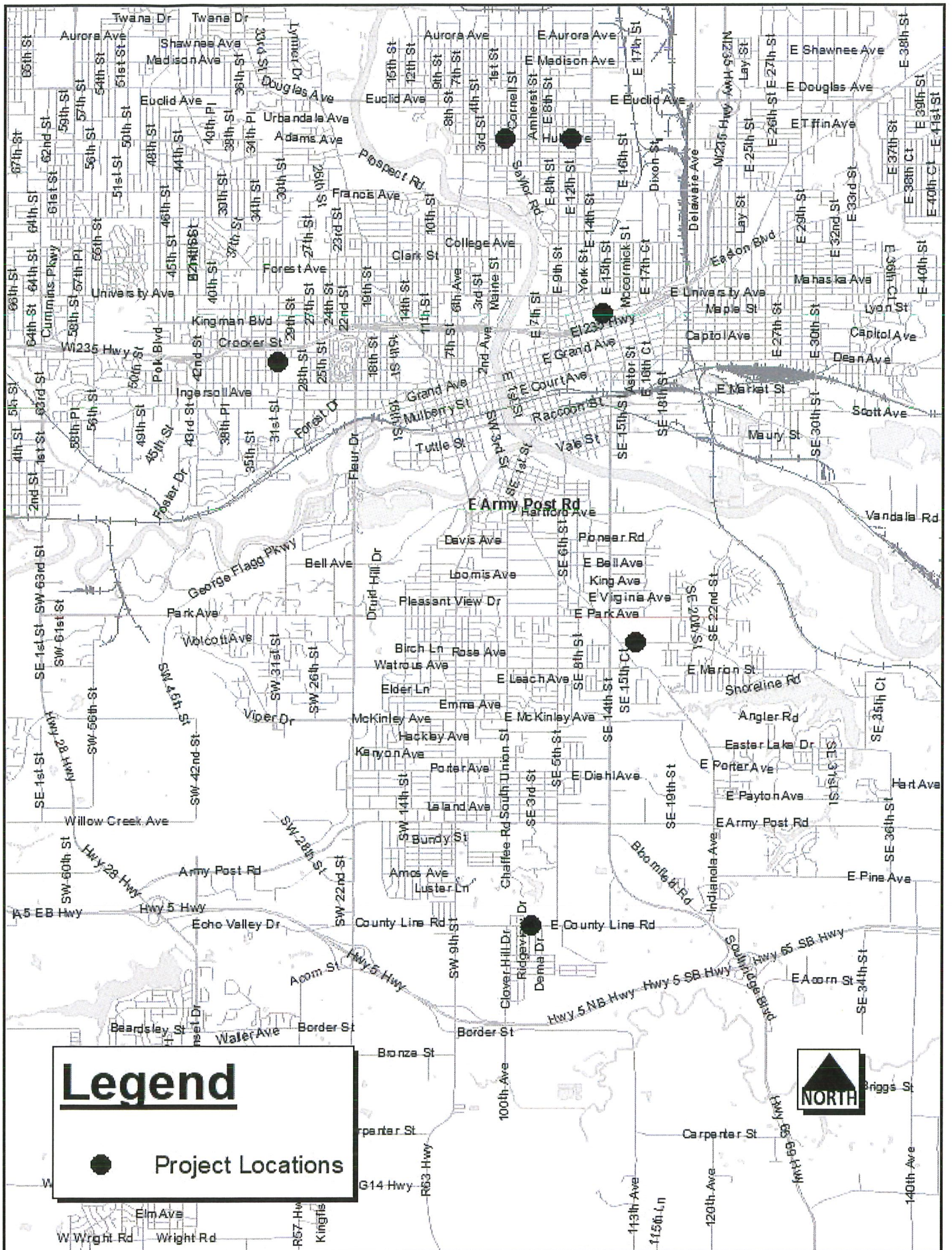
\_\_\_\_\_  
Mayor

**CERTIFICATE**

I, Laura Baumgartner, 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 SUMMARY

### 2025 Midblock Pedestrian Signal Improvements

#### Activity ID 042024005

On November 4, 2024, under Roll Call No. 24-1532, the Council awarded the contract for the above improvements to Kline Electric, Inc. d/b/a Heartland Underground Solutions, in the amount of \$391,940.60. 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	8/6/2025 Add items for a new pedestal base.	\$7,707.23
2	Engineering	6/2/2026 Adjust contract quantities to match as-built quantities.	\$(6,141.87)
<b>Original Contract Amount</b>			\$391,940.60
<b>Total Change Orders</b>			\$1,565.36
<b>Percent of Change Orders to Original Contract</b>			0.40%
<b>Total Contract Amount</b>			\$393,505.96

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Department of Engineering  
City of Des Moines, Iowa



June 29, 2026

**CERTIFICATION OF COMPLETION**

**AGENDA HEADING:**

Accepting completed construction and approving final payment for the 2025 Midblock Pedestrian Signal Improvements, Kline Electric, Inc. d/b/a Heartland Underground Solutions.

**SYNOPSIS:**

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

**FISCAL IMPACT:**

Amount: \$393,505.96 As-Built Contract Cost

Funding Source: 2026-27 CIP, Page 132, Midblock Pedestrian Signal Upgrades, ST287

**CERTIFICATION OF COMPLETION:**

On November 4, 2024, under Roll Call No. 24-1532, the City Council awarded a contract to Kline Electric, Inc. d/b/a Heartland Underground Solutions, Shane T. Kline, President, 6355 NE 14th Street, Des Moines, IA 50313 for the construction of the following improvement:

2025 Midblock Pedestrian Signal Improvements, 042024005

The improvement includes new High intensity Activated crossWalk (HAWK) pedestrian signal, Portland Cement Concrete (PCC) sidewalk, pavement markings, and other incidental items, all in accordance with the contract documents including Plan File No. 665-274/308, located on Hull Avenue at Findley Elementary School, Hull Avenue at Cattell Elementary School, 31st Street at Callanan Middle School, and County Line Road at Studebaker Elementary School, and other locations directed by the City Engineer in Des Moines, Iowa.

I hereby certify that the construction of said 2025 Midblock Pedestrian Signal Improvements, Activity ID 042024005, 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 June 9, 2025, and was completed on May 22, 2026.

I further certify that \$393,505.96 is the total cost of said improvement, of which \$381,700.78 has been paid the Contractor and \$11,805.18 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$0.00 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.

Steven L. Naber, P.E. Des  
Moines City Engineer

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ENGINEERING DEPARTMENT  
CITY OF DES MOINES, IOWA



ESTIMATE OF CONSTRUCTION COMPLETED  
FOR WORK DONE FROM 01/24/26 to 05/22/26  
FINAL PAYMENT

PROJECT: 2025 MIDBLOCK PEDESTRIAN SIGNAL IMPROVEMENTS  
CONTRACTOR: Heartland Underground Solutions

IDOT #: 0  
ACTIVITY ID: 04-2024-005  
DATE: 5/22/2026

ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
1	TOPSOIL, OFFSITE	CY	4.00	4.00	4.00	0.00	\$ 325.00	\$1,300.00
2	EXCAVATION, CLASS 10 WASTE	CY	8.00	8.00	8.00	0.00	\$ 325.00	\$2,600.00
3	CURB & GUTTER REMOVAL AND REPLACEMENT	SY	75.00	55.20	55.20	0.00	\$ 82.50	\$4,554.00
4	REMOVAL OF SIDEWALK	SY	43.50	50.47	50.47	0.00	\$ 31.00	\$1,564.57
5	REMOVAL OF DRIVEWAY	SY	7.10	9.55	9.55	0.00	\$ 51.50	\$491.83
6	SIDEWALK, PCC, 4 IN.	SY	49.00	22.35	22.35	0.00	\$ 72.25	\$1,614.79
7	SIDEWALK, PCC, 6 IN.	SY	22.00	40.48	40.48	0.00	\$ 95.50	\$3,865.84
8	DETECTABLE WARNING	SF	48.00	50.00	50.00	0.00	\$ 51.50	\$2,575.00
9	DRIVEWAY, PCC, 8 IN.	SY	3.60	3.60	3.60	0.00	\$ 387.00	\$1,393.20
10	TRAFFIC SIGNALIZATION	LS	1.00	1.00	1.00	0.00	\$ 319,500.00	\$319,500.00
11	PAINTED PAVEMENT MARKINGS, DURABLE EPOXY	STA	17.76	17.76	17.76	0.00	\$ 390.00	\$6,926.40
12	PAVEMENT MARKINGS REMOVED	STA	6.30	6.30	6.30	0.00	\$ 235.00	\$1,480.50
13	GROOVES CUT FOR PAVEMENT MARKINGS	STA	17.76	17.76	17.76	0.00	\$ 235.00	\$4,173.60
14	TRAFFIC CONTROL	LS	1.00	1.00	1.00	0.00	\$ 4,500.00	\$4,500.00
15	HYDRAULIC SEEDING, SEEDING, FERTILIZING, AND MULCHING, TYPE	AC	0.04	0.00	0.00	0.00	\$ 15,450.00	\$0.00
16	SOD	SQ	8.00	8.00	8.00	0.00	\$ 378.00	\$3,024.00
17	FILTER SOCK, 6 IN.	LF	200.00	0.00	0.00	0.00	\$ 5.50	\$0.00
18	FILTER SOCK, REMOVAL	LF	200.00	0.00	0.00	0.00	\$ 1.25	\$0.00
19	TREE PROTECTION FENCE	LF	100.00	0.00	0.00	0.00	\$ 6.25	\$0.00
20	CONSTRUCTION SURVEY	LS	1.00	1.00	1.00	0.00	\$ 4,635.00	\$4,635.00
21	MOBILIZATION	LS	1.00	1.00	1.00	0.00	\$ 10,500.00	\$10,500.00
22	CONCRETE WASHOUT	LS	1.00	1.00	1.00	0.00	\$ 4,500.00	\$4,500.00
23	UNIFORMED POLICE OFFICERS	DAY	16.00	12.00	12.00	0.00	\$ 550.00	\$6,600.00
	<b>Change Order Items</b>							
1001.00	TRAFFIC SIGNALIZATION - 7th and GRAND PEDESTAL POLE	LS	0.00	1.00	1.00	0.00	\$ 4,335.37	\$4,335.37
1002.00	TRAFFIC SIGNAL EQUIPMENT ADJUSTMENT	LS	0.00	1.00	1.00	0.00	\$ 2,000.00	\$2,000.00

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ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
1003.00	HYDRO EXCAVATION	LS	0.00	1.00	1.00	0.00	\$ 1,371.86	\$1,371.86
	ORIGINAL CONTRACT AMOUNT		\$ 391,940.60					
	TOTAL CHANGE ORDERS		\$ 1,565.36					
	ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$ 393,505.96					
	PARTIAL PAYMENT #1		\$ 5,995.41					
	PARTIAL PAYMENT #2		\$ 12,304.45					
	PARTIAL PAYMENT #3		\$ 112,765.69					
	PARTIAL PAYMENT #4		\$ 126,925.83					
	PARTIAL PAYMENT #5		\$ 86,640.06					
	PARTIAL PAYMENT #6		\$ 36,336.02					
	PARTIAL PAYMENT #7		\$ 733.32					
	THIS PARTIAL PAYMENT		\$ -					
	TOTAL PARTIAL PAYMENTS		\$ 381,700.78					
	BALANCE		\$ 11,805.18					
	APPROXIMATE PERCENT COMPLETE		100.0%					

PREPARED BY: Todd Ruths  
Project Inspector

CHECKED BY: Matthew D Beckwith  
Project Engineer

TOTAL	\$ 393,505.96
RETAINAGE	\$ 11,805.18
TOTAL LESS RETAINAGE	\$ 381,700.78
LESS PREVIOUS PAYMENT	\$ 381,700.78
AMOUNT DUE	\$ -

FINAL PAYMENT