

Agenda Item Number

DATE January 10, 2022

## ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR GLENDALE CEMETERY ROAD RECONSTRUCTION PHASE 3, HAWKEYE PAVING CORPORATION

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 Glendale Cemetery Road Reconstruction Phase 3, 112020005, in accordance with the contract approved between Hawkeye Paving Corporation, Anthony L. Perkins, President, 4241 W 83rd Street, Davenport, IA 52806, under Roll Call No. 20-1172, of July 13, 2020, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and accepted.

BE IT FURTHER RESOLVED: That \$561,044.76 is the total cost, of which \$544,019.42 has been paid the Contractor, and \$194.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$16,831.34 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 City Manager be and is hereby authorized and directed to certify the Pollution Prevention Plan Inspection Summary and the NPDES Stormwater General Permit Notice of Discontinuation for the above referenced project on behalf of the City of Des Moines and submit said documents to the Iowa Department of Natural Resources.

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.

FORM APPROVED:

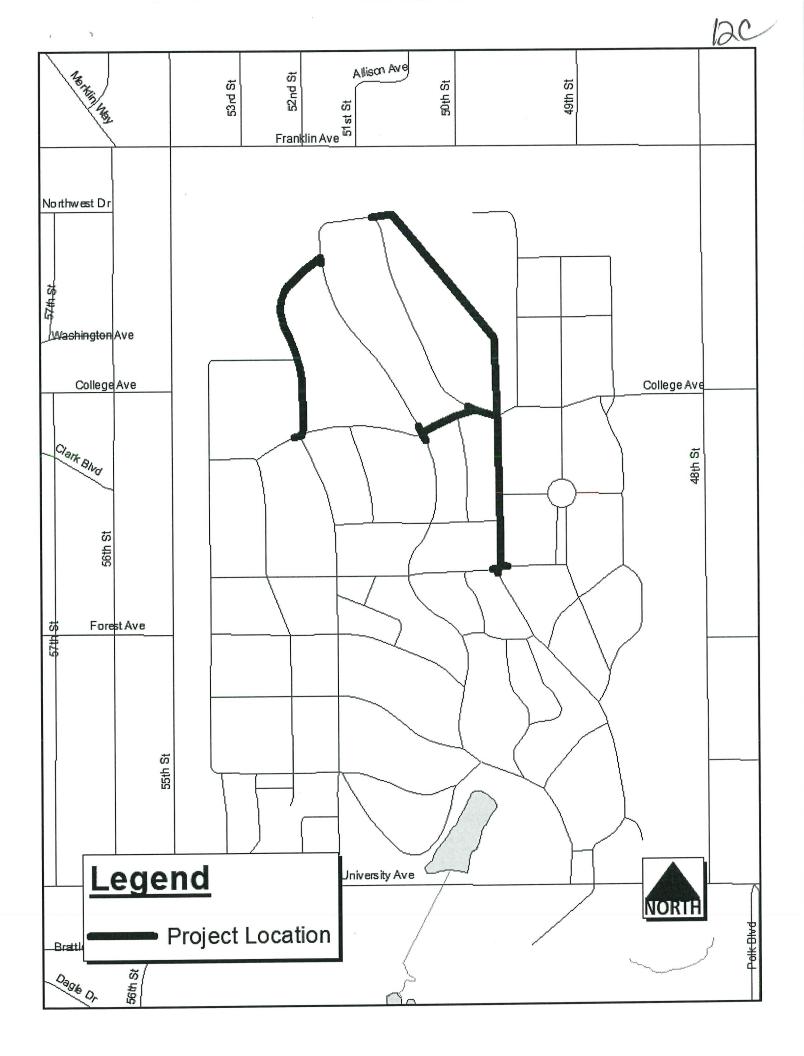
s/Kathleen Vanderpool

Kathleen Vanderpool Deputy City Attorney

FUNDS AVAILABLE Nickolas J. Schaul Director of Finance

Funding Source: 2021-2022 CIP, Page 73, Park Infrastructure, PK175, G. O. Bonds

<b>COUNCIL ACTION</b>	YEAS	NAYS	PASS	ABSENT	I, P. Kay Cmelik, City Clerk of said City
COWNIE					Council, hereby certify that at a meeting of the
SHEUMAKER					City Council, held on the above date, among
WESTERGAARD					other proceedings the above was adopted.
BOESEN					IN WITNESS WHEREOF, I have hereunto set
VOSS					my hand and affixed my seal the day and year
MANDELBAUM					first above written.
GATTO					
TOTAL			_	-	
MOTION CARRIED				APPROVED	





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## **PROJECT SUMMARY**

# Glendale Cemetery Road Reconstruction Phase 3 Activity ID 112020005

On July 13, 2020, under Roll Call No. 20-1172, the Council awarded the contract for the above improvements to Hawkeye Paving Corporation, in the amount of \$607,870.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	10/2/2020 Addition of sidewalk ramp as requested by Parks Depar	\$1,227.25 tment
2	City	9/29/2021 Adjustment of quantities to as-built measurements and liquidated damages.	\$(48,052.49)
		Original Contract Amount	\$607,870.00
		Total Change Orders	\$(46,825.24)
		Percent of Change Orders to Original Contract	(7.70)%
		Total Contract Amount	\$561,044.76



January 10, 2022

#### **CERTIFICATION OF COMPLETION**

#### **AGENDA HEADING:**

Accepting completed construction and approving final payment for the Glendale Cemetery Road Reconstruction Phase 3, Hawkeye Paving Corporation.

#### SYNOPSIS:

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

#### **FISCAL IMPACT:**

Amount: \$561,044.76 As-Built Contract Cost

Funding Source: 2021-2022 CIP, Page 73, Park Infrastructure, PK175, G. O. Bonds

### **CERTIFICATION OF COMPLETION:**

On July 13, 2020, under Roll Call No. 20-1172, the City Council awarded a contract to Hawkeye Paving Corporation, Anthony L. Perkins, President, 4241 W 83rd Street, Davenport, IA 52806 for the construction of the following improvement:

Glendale Cemetery Road Reconstruction Phase 3, 112020005

The improvement includes reconstruction of Glendale Cemetery roads including pavement removal, intake removal, intake construction, cement subgrade treatment, Portland Cement Concrete (PCC) curb and gutter, Hot Mix Asphalt (HMA) paving, backfilling, seeding and restoration, and other miscellaneous work; all in accordance with the contract documents, including Plan File Nos. 619-001/044 in Glendale Cemetery at 4903 University Avenue, Des Moines, Iowa

I hereby certify that the construction of said Glendale Cemetery Road Reconstruction Phase 3, Activity ID 112020005, 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 9, 2020, and was completed on November 18, 2021.

I further certify that \$561,044.76 is the total cost of said improvement, of which \$544,019.42 has been paid the Contractor and \$194.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$16,831.34 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

#### ENGINEERING DEPARTMENT CITY OF DES MOINES, IOWA



### ESTIMATE OF CONSTRUCTION COMPLETED FOR WORK DONE FROM 09/30/21 to 11/17/21 FINAL PAYMENT (PAYMENT NO. 7)

#### PROJECT: GLENDALE CEMETERY ROAD RECONSTRUCTION PHASE 3 CONTRACTOR: HAWKEYE PAVING CORPORATION

ACTIVITY ID: 11-2020-005 DATE: 11/18/2021

			QUANTITIES					
					CONSTRUCTED	CONSTRUCTED		
ITEM NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	TO DATE	THIS PERIOD	UNIT PRICE	TOTAL AMOUNT
1	Off-site Topsoil	CY	430.00	430.00	430.00	0.00		\$25,800.00
2	Excavation, Class 10	CY	670.00	670.00	670.00	0.00		\$20,100.00
3	Below Grade Excavation (Core Out)	CY	200.00	0.00	0.00	0.00		\$0.00
4	Cement Stabilized Subgrade	TON	256.00	238.54	238.54	0.00	\$ 370.00	\$88,259.80
5	Intake, SW-501	EACH	2.00	2.00	2.00	0.00		\$7,600.00
6	Intake, SW-505	EACH	3.00	3.00	3.00	0.00		\$21,000.00
7	Intake Adjustment, Minor	EACH	7.00	6.00	6.00	0.00		\$12,000.00
8	Intake Rebuild, Top Only	EACH	1.00	0.00	0.00	0.00		\$0.00
9	Remove Intake	EACH	5.00	5.00	5.00	0.00		\$5,000.00
10	Curb & Gutter, 4" Sloped, 2.0'	LF	7,200.00	7,094.15	7,094.15	0.00		\$148,977.15
11	HMA Light Traffic (LT), Base Course, 1/2" Mix, PG 58-28S	TON	770.00	890.93	890.93	0.00		\$84,638.35
12	HMA Light Traffic (LT), Surface Course, 1/2" Mix, No Fric, PG 58-28S	TON	830.00	717.63	717.63	0.00		\$68,892.48
13	Pavement Milling	SY	500.00	440.27	440.27	0.00		\$1,761.08
14	Pavement Removal	SY	8,410.00	8,482.05	8,482.05	0.00	\$ 6.00	\$50,892.30
15	Traffic Control	LS	1.00	1.00	1.00	0.00	\$ 5,000.00	\$5,000.00
16	Seeding, Fertilizing, and Mulching for Hydraulic Seeding, Type 1	ACRE	0.80	0.67	0.67	0.00	\$ 5,000.00	\$3,350.00
17	Stormwater Pollution Prevention	LS	1.00	1.00	1.00	0.10	\$ 2,000.00	\$2,000.00
18	Filter Socks	LF	3,500.00	99.00	99.00	0.00	\$ 1.50	\$148.50
19	Temporary Rolled Erosion Control Products (RECP), Type 2.D	SY	150.00	82.00	82.00	0.00	\$ 3.00	\$246.00
20	Inlet Protection Device	EACH	13.00	17.00	17.00	0.00		\$2,380.00
21	Mobilization	LS	1.00	1.00	1.00	0.00	\$ 25,000.00	\$25,000.00
22	Concrete Washout	LS	1.00	1.00	1.00	0.00	\$ 1,000.00	\$1,000.00
23	Tree Protection Fence	LF	2,020.00	2,427.00	2,427.00	0.00	\$ 2.00	\$4,854.00
24	Tree Trunk Protection	EACH	10.00	9.00	9.00	0.00	\$ 200.00	\$1,800.00
25	Clean & Inspect Intake	EACH	4.00	4.00	4.00	0.00	\$ 400.00	\$1,600.00
26	Remove and Replace Sign	EACH	3.00	0.00	0.00	0.00	\$ 500.00	\$0.00
27	Removals, Misc	LS	1.00	1.00	1.00	0.00	\$ 500.00	\$500.00
	Change Order Items							
1001	Sidewalk, PCC, 6"	SY	0.00	6.62	6.62	0.00	\$ 105.00	\$695.10
1002	Detectable Warning, Cast Iron	SF	0.00	10.00	10.00	0.00	\$ 55.00	\$550.00
2001	Liquidated Damages	CDAY	0.00	46.00	46.00	0.00	\$ (500.00)	(\$23,000.00
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ITEM NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	TO DATE	THIS PERIOD	UNIT PRICE	TOTAL AMOUNT
	ORIGINAL CONTRACT AMOUNT		\$ 607,870.00					
	TOTAL CHANGE ORDERS		\$ (46,825.24)					
	ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$ 561,044.76					
	PARTIAL PAYMENT #1		\$ 180,609.48					
	PARTIAL PAYMENT #2		\$ 19,504.12					
	PARTIAL PAYMENT #3		\$ 1,164.00					
	PARTIAL PAYMENT #4		\$ 207,120.02					
	PARTIAL PAYMENT #5		\$ 106,454.05					
	PARTIAL PAYMENT #6		\$ 29,167.75					
	THIS PARTIAL PAYMENT		\$ 194.00					
	TOTAL PARTIAL PAYMENTS		\$ 544,213.42					
	BALANCE		\$ 16,831.34					
	APPROXMIATE PERCENT COMPLETE		100.0%					
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PREPARED BY:

7im Anderson

Project Inspector

CHECKED BY:

Project Engineer

 TOTAL
 \$ 561,044.76

 RETAINAGE
 \$ 16,831.34

 TOTAL LESS RETAINAGE
 \$ 544,213.42

 LESS PREVIOUS PAYMENT
 \$ 544,019.42

 AMOUNT DUE
 \$ 194.00

FINAL PAYMENT (PAYMENT NO. 7)

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