

Roll Call Number

Agenda Item Number

DATE February 20, 2023

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR RIVER OAKS DRIVE RECONSTRUCTION FROM MUSKOGEE AVENUE TO LINCOLN PLACE DRIVE, 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 River Oaks Drive Reconstruction from Muskogee Avenue to Lincoln Place Drive, 062022010, in accordance with the contract approved between Hawkeve Paving Corporation, Anthony L. Perkins, President, 4241 W 83rd Street, Davenport, IA 52806, under Roll Call No. 22-0838, of May 23, 2022, 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 \$772,049.80 is the total cost, of which \$748,888.31 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 \$23,161.49 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
si Kathleen Vanderpool		The Man (a)
Kathleen Vanderpool Deputy City Attorney		Nickolas J. Schaul Director of Finance

Funding Source: 2022-23 CIP, Page 167, LOSST Street Improvements, ST800, LOSST Monies

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



PROJECT SUMMARY

River Oaks Drive Reconstruction from Muskogee Avenue to Lincoln Place

Activity ID 062022010

On May 23, 2022, under Roll Call No. 22-0838, the Council awarded the contract for the above improvements to Hawkeye Paving Corporation, in the amount of \$629,493.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	Engineering	10/21/2022 Adding new bid items to account for larger size existing	\$49,296.00
2	Engineering	curb and gutter. 11/10/2022 Adjust contract quantities for the larger size existing curb and gutter that was encountered on Phase 1.	\$49,106.40
3	City	1/27/2023 Adjust contract quantities to match as-built quantities.	\$44,154.40
		Original Contract Amount	\$629,493.00
		Total Change Orders	\$142,556.80
		Percent of Change Orders to Original Contract	22.65%
		Total Contract Amount	\$772,049.80

CITY OF DES MOINES ENGINEERING DEPARTMENT

February 20, 2023

CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the River Oaks Drive Reconstruction from Muskogee Avenue to Lincoln Place Drive, 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: \$772,049.80 As-Built Contract Cost

Funding Source: 2022-23 CIP, Page 167, LOSST Street Improvements, ST800, LOSST Monies

CERTIFICATION OF COMPLETION:

On May 23, 2022, under Roll Call No. 22-0838, 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:

River Oaks Drive Reconstruction from Muskogee Avenue to Lincoln Place Drive, 062022010

The improvement includes pavement removal, saw cutting, cement stabilization, Portland Cement Concrete (PCC) curb & gutters, and Hot Mix Asphalt (HMA) paving, PCC driveways, traffic control and other incidental items; all in accordance with the contract documents, including Plan File No. 642-290/298 located on River Oaks Drive from Muskogee Avenue to Lincoln Place Drive, Des Moines, Iowa

I hereby certify that the construction of said River Oaks Drive Reconstruction from Muskogee Avenue to Lincoln Place Drive, Activity ID 062022010, 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 August 1, 2022, and was completed on February 2, 2023.

I further certify that \$772,049.80 is the total cost of said improvement, of which \$748,888.31 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 \$23,161.49 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

CITY OF DES MOINES ENGINEERING DEPARTMENT

ESTIMATE OF CONSTRUCTION COMPLETED

FOR WORK DONE FROM 01/28/23 to 02/03/23

FINAL PAYMENT

 $PROJECT: \ River\ Oaks\ Reconstruction\ Muskogee\ to\ Lincoln\ Place\ Dr.$

CONTRACTOR: Hawkeye Paving Corp.

IDOT #:

None

ACTIVITY ID:

06-2022-010

DATE:

2/6/2023

			QUANTITIES					
					CONSTRUCTED	CONSTRUCTED		
ITEM NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	TO DATE	THIS PERIOD	UNIT PRICE	TOTAL AMOUNT
1	Subgrade Treatment, Cement	TON	110.00	101.84	101.84	0.00	\$ 450.00	\$45,828.0
2	Subgrade Treatment, Cement Mobilization	EACH	2.00	2.00	2.00	0.00	\$ 10,000.00	\$20,000.0
3	Subgrade Treatement, Geogrid, Type 2	SY	100.00	155.00	155.00	0.00	\$ 7.00	\$1,085.0
4	Subgrade Excavation and Backfill for Utilities	TON	100.00	0.00	0.00	0.00	\$ 40.00	\$0.0
5	Manhole Adjustment, PCC Diamond	EACH	3.00	3.00	3.00	0.00	\$ 3,000.00	\$9,000.0
6	Intake Adjustment, Minor	EACH	4.00	4.00	4.00	0.00	\$ 3,500.00	\$14,000.0
7	Curb and Gutter, 18"	LF	5,500.00	2,485.00	2,485.00	0.00	\$ 32.00	\$79,520.0
8	HMA LT Base, 3/4" Mix, PG 58-28S	TON	825.00	781.06	781.06	0.00	\$ 90.00	\$70,295.4
9	HMA LT Base, 1/2" Mix, PG 58-28S	TON	650.00	777.00	777.00	0.00	\$ 94.00	\$73,038.0
10	Removal of Driveway	SY	614.00	1,052.50	1,052.50	0.00	\$ 15.00	\$15,787.
11	Driveway, Paved, PCC, 6"	SY	614.00	1,052.50	1,052.50	0.00	\$ 90.00	\$94,725.0
12	Temporary Surfacing	TON	50.00	80.00	80.00	0.00	\$ 40.00	\$3,200.0
13	Subbase Over Excavation	TON	50.00	70.70	70.70	0.00	\$ 50.00	\$3,535.0
14	Pavement Removal	SY	3,556.00	3,583.70	3,583.70	0.00	\$ 15.00	\$53,755
15	Curb and Gutter Removal	LF	3,037.00	0.00	0.00	0.00	\$ 6.00	\$0.
16	Saw Cut	LF	3,037.00	3,114.00	3,114.00	0.00	\$ 3.00	\$9,342.0
17	Trafic Control	LS	1.00	1.00	1.00	0.00	\$ 15,000.00	\$15,000.
18	Traffic Control, Portable Dynamic Message Signs	DAY	15.00	5.00	5.00	0.00	\$ 180.00	\$900.
19	Hydraulic Seeding, Fertilizing, and Mulching, Type 1	ACRE	0.38	0.21	0.21	0.00	\$ 5,000.00	\$1,050.0
20	Sod	SQ	100.00	53.54	53.54	0.00	\$ 100.00	\$5,354.
21	Filter Sock, 9"	LF	100.00	40.00	40.00	0.00	\$ 5.00	\$200.
22	Inlet Protection Device	EACH	6.00	0.00	0.00	0.00	\$ 250.00	\$0.0
23	Construction Survey	LS	1.00	1.00	1.00	0.00	\$ 12,000.00	\$12,000.
24	Mobilization	LS	1.00	1.00	1.00	0.00	\$ 25,000.00	\$25,000.
25	Maintenance of Solid Waste Collection	LS	1.00	1.00	1.00	0.00	\$ 500.00	\$500.

			QUANTITIES					
IMPNANO	D 7000 1771				CONSTRUCTED	CONSTRUCTED	1	
ITEM NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	TO DATE	THIS PERIOD	UNIT PRICE	TOTAL AMOUNT
26	Concrete Washout	LS	1.00	1.00	1.00	0.00	\$ 1,500.00	\$1,500.00
27	Project Sign, LOSST	EACH	2.00	2.00	2.00	0.00	\$ 350.00	\$700.00
	Change Order Items							
1001.00	Rock Base for Curb & Gutter	LF	0.00	3,114.00	3,114.00	0.00	\$ 6.00	\$18,684.00
1002.00	Curb and Gutter, 30"	LF	0.00	3,114.00	3,114.00	0.00	\$ 53.40	\$166,287.60
1003.00	Curb and Gutter Removal, 30"	LF	0.00	3,114.00	3,114.00	0.00	\$ 10.20	\$31,762.80
	ORIGINAL CONTRACT AMOUNT		\$ 629,493.00					
	TOTAL CHANGE ORDERS		\$ 142,556.80					
	ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$ 772,049.80					
	PARTIAL PAYMENT #1		\$ 160,454.49					
	PARTIAL PAYMENT #2		\$ 202,746.49					
	PARTIAL PAYMENT #3		\$ 290,772.92					
	PARTIAL PAYMENT #4		\$ 52,084.33					
	PARTIAL PAYMENT #5		\$ 42,830.08					
	THIS PARTIAL PAYMENT		\$ -					
	TOTAL PARTIAL PAYMENTS		\$ 748,888.31					
	BALANCE		\$ 23,161.49					
	APPROXMIATE PERCENT COMPLETE		100.0%					
						TOTAL		\$ 772,049.80
PREPARED	BY: Rob Lehman					RETAINAGE		\$ 23,161.49
	Project Inspector	-						
	004 804					TOTAL LESS RETA	INAGE	\$ 748,888.31
	Y. Mother D Becker					LESS PREVIOUS PA	AYMENT	\$ 748,888.31
CHECKED B		_				AMOUNT DUE		\$ -
	Project Engineer				,			

FINAL PAYMENT