

Date December 09, 2024

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR EVELYN K. DAVIS PARK BASKETBALL COURT IMPROVEMENTS, GRUSS CONSTRUCTION, LLC

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 Evelyn K. Davis Park Basketball Court Improvements, Activity ID 112022012, in accordance with the contract approved between Gruss Construction, LLC, Derek J. Gruss, Owner, 1491 248th St, Winterset, IA, 50273, under Roll Call No. 22-1938, of December 12, 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 \$566,606.42 is the total cost, of which \$549,608.23 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 \$16,998.19 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. Second by _____

FORM APPROVED:

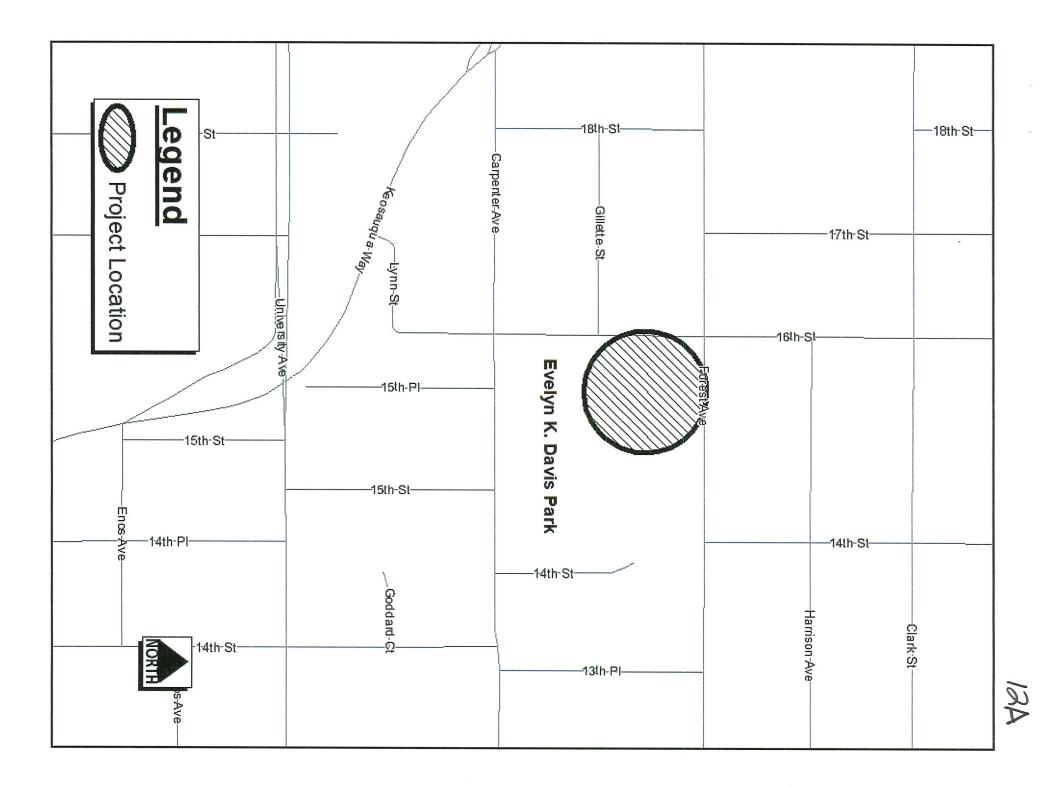
<u>s/Kathleen Vanderpool</u> Kathleen Vanderpool Deputy City Attorney FUNDS AVAILABLE:

Nickolas J. Schaul

Nickolas J. Schaul Director of Finance

SIN	Funding Source: and the remaining	2024-25 CIP,	Page 64, Park	Improvements,	PK137, Being:	\$536,606.42 in G.	O. Bonds
Ju	and the remaining	g \$30,000 in pr	rivate funds	-			

	COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	CERTIFICATE
	BOESEN					I, Laura Baumgartner, City Clerk of said City
	COLEMAN					hereby certify that at a meeting of the City Council
	GATTO					of said City of Des Moines, held on the above date,
	MANDELBAUM					among other proceedings the above was adopted.
	SIMONSON					IN WITNESS WHEREOF, I have hereunto set my
	VOSS					hand and affixed my seal the day and year first
	WESTERGAARD					above written.
	TOTAL			X		
1	IOTION CARRIED			API	PROVED	
-				1	Mayor	City Clerk



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PROJECT SUMMARY

Evelyn K. Davis Park Basketball Court Improvements Activity ID 112022012

On December 12, 2022, under Roll Call No. 22-1938, the Council awarded the contract for the above improvements to Gruss Construction, LLC, in the amount of \$573,487.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	5/31/2023	\$24,493.92
		Item 8001 is to install a vapor barrier under the new basketball court paving. Item 8002 is to install an electric handhole, conduit, and wire for the basketball court ligh and reinstall electric service to the adjacent futsal court lighting.	
2	City	6/6/2024	\$(38,089.50)
		Part A items are to adjust contract quantities to as-built quantities.	
		Part B items include use of imported fine aggregate to repop-outs, installation of two ADA parking spaces, stair railing, and deduct for repairs to concrete pavement join	
3	City	8/5/2024	\$6,715.00
		Adjust contract quantity to as-built quantity for Item 1, AMENDED SOIL.	
		Original Contract Amount	\$573,487.00
		Total Change Orders	\$(6,880.58)
		Percent of Change Orders to Original Contract	(1.20)%
		Total Contract Amount	\$566,606.42

Department of Engineering City of Des Moines, Iowa



December 9, 2024

CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the Evelyn K. Davis Park Basketball Court Improvements, Gruss Construction, LLC.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$566,606.42 As-Built Contract Cost

<u>Funding Source</u>: 2024-25 CIP, Page 64, Park Improvements, PK137, Being: \$536,606.42 in G.O. Bonds and the remaining \$30,000 in private funds

CERTIFICATION OF COMPLETION:

On December 12, 2022, under Roll Call No. 22-1938, the City Council awarded a contract to Gruss Construction, LLC, Derek J. Gruss, Owner, 1491 248th St, Winterset, IA 50273 for the construction of the following improvement:

Evelyn K. Davis Park Basketball Court Improvements, 112022012

The improvement includes the construction of new reinforced Portland Cement Concrete (PCC) basketball courts, PCC sidewalks, concrete seating and planters, shade structures, lighting facilities, electrical, storm sewer, subdrain, earthwork, demolition, restoration, and other incidental items; all in accordance with contract documents, including Plan File No. 643-067/085b, located in Evelyn K. Davis Park, 1400 Forest Avenue, Des Moines, Iowa

I hereby certify that the construction of said Evelyn K. Davis Park Basketball Court Improvements, Activity ID 112022012, 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 April 10, 2023, and was completed on July 19, 2024.

I further certify that \$566,606.42 is the total cost of said improvement, of which \$549,608.23 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 \$16,998.19 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



FINAL QUANTITIES OF CONSTRUCTION COMPLETED FOR WORK DONE FROM 8/07/2024 to 08/07/2024 FINAL PAYMENT (PARTIAL PAYMENT NO. 10)

PROJECT: Evelyn K. Davis Park Basketball Court Improvements CONTRACTOR: Gruss Construction LLC

ACTIVITY ID: 11-2022-012 DATE: 8/12/2024 .

			QUANTITIES					
					CONSTRUCTED	CONSTRUCTED		
ITEM NO.	DESCRIPTION	UNIT CY	ESTIMATED	AUTHORIZED	TO DATE	THIS PERIOD	UNIT PRICE	TOTAL AMOUNT
	AMENDED SOIL		3.00	20.00		17.00	\$ 395.00	\$7,900.00
2	TOPSOIL, ON-SITE		515.00	515.00	515.00	0.00	\$ 28.00	\$14,420.00
	EXCAVATION, CLASS 10, BORROW		1,339.00	1,339.00	1,339.00	0.00	\$ 17.00	\$22,763.00
	SUBGRADE PREPARATION, 6 IN.	SY	2,193.00	2,193.00	2,193.00	0.00	\$ 5.00	\$10,965.00
	EXCAVATION, CLASS 13	CY	170.00	190.00	190.00	0.00	\$ 43.00	\$8,170.00
	HYDRAULIC SEEDING, SEEDING, FERTILIZING, AND MULCHING	AC	1.00	0.70	0.70	0.00	\$ 7,345.00	\$5,141.50
7	STORM WATER POLLUTION PREVENTION	LS	1.00	1.00	1.00	0.00	\$ 4,520.00	\$4,520.00
8	FILTER SOCKS, 12 IN.	LF	950.00	521.00	521.00	0.00	\$ 3.00	\$1,563.00
	FILTER SOCK, REMOVAL	LF	950.00	521.00	521.00	0.00	\$ 2.00	\$1,042.00
	STABILIZED CONSTRUCTION ENTRANCE	SY	123.00	54.00	54.00	0.00	\$ 26.00	\$1,404.00
	REMOVAL OF FENCE	LF	284.00	374.00	374.00	0.00	\$ 7.00	\$2,618.00
12	TEMPORARY FENCE, CHAIN LINK, 72"	LF	850.00	900.00	900.00	0.00	\$ 9.00	\$8,100.00
13	MOBILIZATION	LS	1.00	1.00	1.00	0.00	\$ 48,000.00	\$48,000.00
	CONCRETE WASHOUT	LS	1.00	1.00	1.00	0.00		\$1,500.00
15	TREE PROTECTION FENCE	LF	69.00	0.00	0.00	0.00	\$ 10.00	\$0.00
16	REMOVAL OF SIDEWALK	SY	72.00	72.00	72.00	0.00	\$ 20.00	\$1,440.00
17	PAVEMENT REMOVAL	SY	1,479.00	1,479.00	1,479.00	0.00		\$26,622.00
18	CONSTRUCTION SURVEY	LS	1.00	1.00	1.00	0.00		\$3,200.00
19	TEMPORARY TRAFFIC AND PEDESTRIAN CONTROL	LS	1.00	1.00	1.00	0.00	, , , , , , , , , , , , , , , , , , , ,	\$2,400.00
20	RAIN GARDEN	SY	360.00	0.00		0.00	. ,	\$0.00
	REMOVALS	LS	1.00	1.00		0.00		\$9,110.00
22	INLET PROTECTION DEVICE, SEDIMENT FILTER BAG	EA	1.00	1.00		0.00		\$282.00
23	INLET PROTECTION DEVICE, MAINTENANCE	EA	1.00	0.00		0.00		\$0.00
24	PAVEMENT, REINFORCED PCC, 6 IN.	SY	1,748.00	1,748.00		0.00		\$141,588.00
25	SIDEWALK, PCC, 6-INCH	SY	232.00	232.00		0.00		\$24,592.00
26	SUBBASE, MODIFIED, 6"	SY	1,875.00	1,875.00	1,875.00	0.00		\$22,500.00
27	STORM SEWER, TRENCHED, HDPE, 12", PERFORATED	LF	252.00	252.00	252.00	0.00		\$23,184.00
28	SALVAGE AND REINSTALL POLE AND BACKBOARD	EA	4.00	4.00	4.00	0.00		\$9,944.00
29	DEMOLISH OLD POLE FOOTINGS	EA	9.00	9.00	9.00	0.00		\$1,521.00
30	FOOTINGS FOR POLE AND BACKBOARD 4'X7'X1' WITH ANCHORS	EA	4.00	4.00	4.00	0.00		\$3,616.00
31	CONNECTION TO EXISTING INTAKE	EA	1.00	1.00	1.00	0.00		\$1,695.00
32	15" NYLOPLAST BASIN	EA	5.00	5.00	5.00	0.00		\$1,570.00
33	PARK SHELTER, INSTALLATION ONLY	EA	2.00	2.00	2.00	0.00		\$15,368.00
34	STRUCTURAL CONCRETE	CY	78.00	78.00	78.00	0.00	1 .7====	\$15,388.00
35	GRANULAR BACKFILL MATERIAL	TON	64.00	64.00	64.00	0.00		
	RELOCATE ELECTRICAL SERVICE	LS	1.00	1.00	1.00	0.00		\$3,072.00
37	SALVAGE AND REINSTALL LIGHT & POLE	EA	2.00	2.00	2.00	0.00		\$15,785.00
	REMOVAL OF CURB	LF	40.00	0.00	0.00	0.00		\$18,644.00
	CURB AND GUTTER, 2.5' (WIDTH), 7" (THICKNESS)	LF	40.00	0.00	0.00	0.00	1	\$0.00
	GATES, CHAIN LINK, 72"	EA	1.00	1.00	1.00			\$0.00
	TEMPORARY RECP	SY	7.00	0.00		0.00	/	\$1,100.00
	SUBDRAIN CLEANOUT, 8"	EA			0.00	0.00		\$0.00
74		EA	4.00	4.00	4.00	0.00	\$ 282.00	\$1,128

				QUAN	TITIES			
ITEM NO.	DESCRIPTION				CONSTRUCTED	CONSTRUCTED		
43	DESCRIPTION SUBDRAIN, 8"	UNIT	ESTIMATED	AUTHORIZED	TO DATE	THIS PERIOD	UNIT PRICE	TOTAL AMOUNT
43	SUBDRAIN, 8	LF	295.00	295.00	295.00	0.00	\$ 54.00	\$15,930.0
HANCEO							SUBTOTAL	\$537,621.50
	RDER ITEMS	T T						
	VAPOR BARRIER	SY	0.00	1,545.00	1,545.00	0.00	\$ 6.30	\$9,733.5
	ELECTRIC FACILITIES AND CONNECTIONS	LS	0.00	1.00	1.00	0.00	\$ 15,831.42	\$15,831.4
	IMPORTED FINE AGGREGATE	CY	0.00	259.00	259.00	0.00	\$ 30.00	\$7,770.0
	ADA PARKING STALLS, SIGNS, AND STRIPING	LS	0.00	1.00	1.00	0.00	\$ 5,530.00	\$5,530.0
8005.00	STAIR RAILING	LS	0.00	1.00	1.00	0.00	\$ 5,520.00	\$5,520.0
8006.00	DEDUCT FOR PCC COURT JOINT REPAIRS	LS	0.00	1.00	1.00	0.00	\$ (15,400.00)	(\$15,400.0
						CHANGE ORDER I	TEMS, SUBTOTAL	\$28,984.9
NTICIPATI	ED LIQUIDATED DAMAGES							
	CONTRACT COMPLETION DATE	SUBSTAN	ITIAL-COMPLETION	DATE	DAYS	HQ. DAMAGES	LD PERIOD	
	Saturday, September 9, 2023		, October 5, 2023		Ð	\$0.00	/CDAY	\$0.
							1	491
	ORIGINAL CONTRACT AMOUNT		\$ 573,487.00					
	ORIGINAL CONTRACT AMOUNT TOTAL CHANGE ORDERS		\$ 573,487.00 \$ (6,880.58)					
	TOTAL CHANGE ORDERS		\$ (6,880.58)	-				
	TOTAL CHANGE ORDERS ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$ (6,880.58) \$ 566,606.42					
	TOTAL CHANGE ORDERS ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS PARTIAL PAYMENT 01		\$ (6,880.58) \$ 566,606.42 \$ 73,643.95					
	TOTAL CHANGE ORDERS ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS PARTIAL PAYMENT 01 PARTIAL PAYMENT 02		\$ (6,880.58) \$ 566,606.42 \$ 73,643.95 \$ 31,032.07					
	TOTAL CHANGE ORDERS ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS PARTIAL PAYMENT 01 PARTIAL PAYMENT 02 PARTIAL PAYMENT 03		\$ (6,880.58) \$ 566,606.42 \$ 73,643.95 \$ 31,032.07 \$ 78,238.16 \$ 113,710.29					
	TOTAL CHANGE ORDERS ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS PARTIAL PAYMENT 01 PARTIAL PAYMENT 02 PARTIAL PAYMENT 03 PARTIAL PAYMENT 04		\$ (6,880.58) \$ 566,606.42 \$ 73,643.95 \$ 31,032.07 \$ 78,238.16 \$ 113,710.29 \$ 24,519.66					
	TOTAL CHANGE ORDERS ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS PARTIAL PAYMENT 01 PARTIAL PAYMENT 02 PARTIAL PAYMENT 03 PARTIAL PAYMENT 04 PARTIAL PAYMENT 05		\$ (6,880.58) \$ 566,606.42 \$ 73,643.95 \$ 31,032.07 \$ 78,238.16 \$ 113,710.29 \$ 24,519.66					
	TOTAL CHANGE ORDERS ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS PARTIAL PAYMENT 01 PARTIAL PAYMENT 02 PARTIAL PAYMENT 03 PARTIAL PAYMENT 04 PARTIAL PAYMENT 05 PARTIAL PAYMENT 06		\$ (6,880.58) \$ 566,606.42 \$ 73,643.95 \$ 31,032.07 \$ 78,238.16 \$ 113,710.29 \$ 24,519.66 \$ 162,085.71 \$ 32,110.40					
	TOTAL CHANGE ORDERS ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS PARTIAL PAYMENT 01 PARTIAL PAYMENT 02 PARTIAL PAYMENT 03 PARTIAL PAYMENT 04 PARTIAL PAYMENT 05 PARTIAL PAYMENT 06 PARTIAL PAYMENT 07		\$ (6,880.58) \$ 566,606.42 \$ 73,643.95 \$ 31,032.07 \$ 78,238.16 \$ 113,710.29 \$ 24,519.66 \$ 162,085.71 \$ 32,110.40 \$ 27,754.44					
	TOTAL CHANGE ORDERS ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS PARTIAL PAYMENT 01 PARTIAL PAYMENT 02 PARTIAL PAYMENT 03 PARTIAL PAYMENT 04 PARTIAL PAYMENT 05 PARTIAL PAYMENT 06 PARTIAL PAYMENT 07 PARTIAL PAYMENT 08		\$ (6,880.58) \$ 566,606.42 \$ 73,643.95 \$ 31,032.07 \$ 78,238.16 \$ 113,710.29 \$ 24,519.66 \$ 162,085.71 \$ 32,110.40 \$ 27,754.44 \$ 6,513.55					
	TOTAL CHANGE ORDERS ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS PARTIAL PAYMENT 01 PARTIAL PAYMENT 02 PARTIAL PAYMENT 03 PARTIAL PAYMENT 04 PARTIAL PAYMENT 05 PARTIAL PAYMENT 06 PARTIAL PAYMENT 07 PARTIAL PAYMENT 08 PARTIAL PAYMENT 09		\$ (6,880.58) \$ 566,606.42 \$ 73,643.95 \$ 31,032.07 \$ 78,238.16 \$ 113,710.29 \$ 24,519.66 \$ 162,085.71 \$ 32,110.40 \$ 27,754.44 \$ 6,513.55 \$ -					
	TOTAL CHANGE ORDERS ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS PARTIAL PAYMENT 01 PARTIAL PAYMENT 02 PARTIAL PAYMENT 03 PARTIAL PAYMENT 04 PARTIAL PAYMENT 05 PARTIAL PAYMENT 06 PARTIAL PAYMENT 07 PARTIAL PAYMENT 08 PARTIAL PAYMENT 09 THIS PARTIAL PAYMENT		\$ (6,880.58) \$ 566,606.42 \$ 73,643.95 \$ 31,032.07 \$ 78,238.16 \$ 113,710.29 \$ 24,519.66 \$ 162,085.71 \$ 32,110.40 \$ 27,754.44 \$ 6,513.55 \$ - \$ 549,608.23					
	TOTAL CHANGE ORDERS ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS PARTIAL PAYMENT 01 PARTIAL PAYMENT 02 PARTIAL PAYMENT 03 PARTIAL PAYMENT 04 PARTIAL PAYMENT 05 PARTIAL PAYMENT 06 PARTIAL PAYMENT 07 PARTIAL PAYMENT 08 PARTIAL PAYMENT 09 TIIIS PARTIAL PAYMENT TOTAL PARTIAL PAYMENT		\$ (6,880.58) \$ 566,606.42 \$ 73,643.95 \$ 31,032.07 \$ 78,238.16 \$ 113,710.29 \$ 24,519.66 \$ 162,085.71 \$ 32,110.40 \$ 27,754.44 \$ 6,513.55 \$ -					

PREPARED BY: Ryan Closnan Project Inspector CHECKED BY: **Project Engineer** CONTRACTOR: CONTRACTOR

TOTAL	\$566,606.42
RETAINAGE	\$ 16,998.19
TOTAL LESS RETAINAGE	\$549,608.23
LESS PREVIOUS PAYMENT	\$ 549,608.23
AMOUNT DUE	\$0.00

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FINAL PAYMENT (PARTIAL PAYMENT NO. 10)