



Roll Call Number

Agenda Item Number

10 E

DATE August 3, 2020

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR RENO DOG PARK IMPROVEMENTS, BERKEY HOMEBUILDERS, INC. DBA CONCRETE PROFESSIONALS

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 Reno Dog Park Improvements, 11-2020-008, in accordance with the contract approved between Berkey Homebuilders, Inc. dba Concrete Professionals, Eric Berkey, President, PO Box 7, Altoona, IA 50009, under Roll Call No. 20-0386, of February 24, 2020, 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 \$213,019.65 is the total cost, of which \$201,850.21 has been paid the Contractor, and \$4,778.85 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$6,390.59 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 Interim 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 AVAILABLE

s/Kathleen Vanderpool

[Signature of Nickolas J. Schaul]

Kathleen Vanderpool  
Deputy City Attorney

Nickolas J. Schaul  
Interim Des Moines Finance Director

SLN

Funding Source: 2020-2021 CIP, Page Park - 29, Watershed Park Amenities, PK180, Being: \$213,019.65 G.O. Bonds issued

Table with 5 columns: COUNCIL ACTION, YEAS, NAYS, PASS, ABSENT. Rows include COWNIE, BOESEN, GATTO, GRAY, MANDELBAUM, VOSS, WESTERGAARD, and TOTAL.

CERTIFICATE

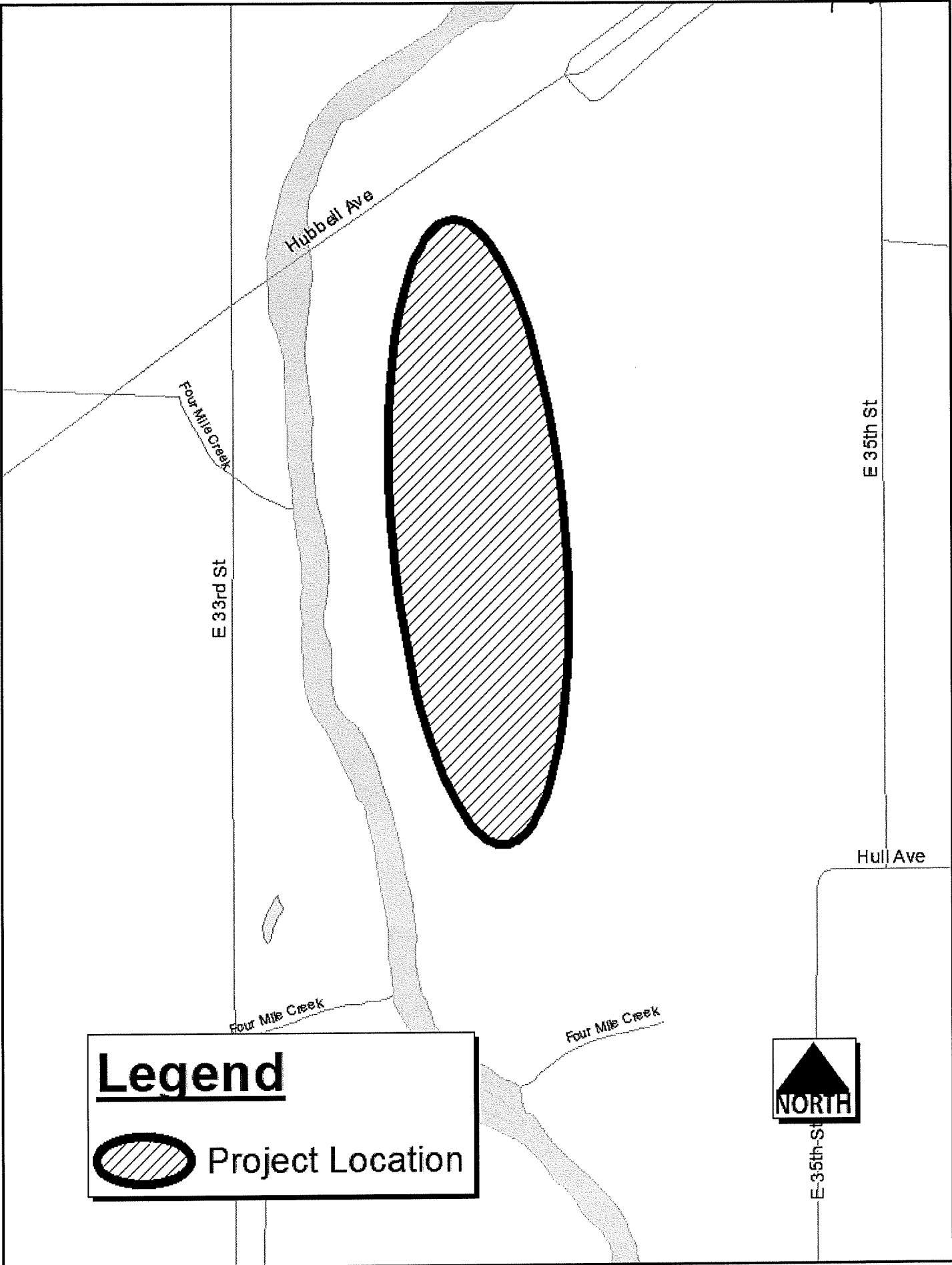
I, P. Kay Cmelik, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

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

MOTION CARRIED APPROVED  
\_\_\_\_\_  
Mayor

\_\_\_\_\_  
City Clerk

10E



**Legend**



Project Location



E-35th-St

E 33rd St

E 35th St

Hull Ave

Hubbell Ave

Four Mile Creek

Four Mile Creek

Four Mile Creek

## PROJECT SUMMARY

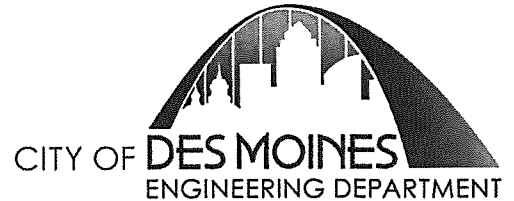
### Reno Dog Park Improvements

#### Activity ID 11-2020-008

On February 24, 2020, under Roll Call No. 20-0386, the Council awarded the contract for the above improvements to Berkey Homebuilders, Inc. dba Concrete Professionals, in the amount of \$204,873.56. 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	City	6/5/2020 Additional modified subbase, ADA sidewalk ramp replacement, and adjustment of quantities to as-built measurements.	\$11,774.25
2	Engineering	Adjustment of quantities to as-built measurements.	\$(3,628.16)
<b>Original Contract Amount</b>			\$204,873.56
<b>Total Change Orders</b>			\$8,146.09
<b>Percent of Change Orders to Original Contract</b>			3.98%
<b>Total Contract Amount</b>			\$213,019.65

August 3, 2020



**CERTIFICATION OF COMPLETION**

**AGENDA HEADING:**

Accepting completed construction and approving final payment for the Reno Dog Park Improvements, Berkey Homebuilders, Inc. dba Concrete Professionals.

**SYNOPSIS:**

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

**FISCAL IMPACT:**

Amount: \$213,019.65 As-Built Contract Cost

Funding Source: 2020-2021 CIP, Page Park – 29, Watershed Park Amenities, PK180, Being: \$213,019.65 G.O. Bonds issued

**CERTIFICATION OF COMPLETION:**

On February 24, 2020, under Roll Call No. 20-0386, the City Council awarded a contract to Berkey Homebuilders, Inc. dba Concrete Professionals, Eric Berkey, President, PO Box 7, Altoona, IA 50009 for the construction of the following improvement:

Reno Dog Park Improvements, 11-2020-008

The improvement includes clearing & grubbing, Class 10 excavation, water service installation, drinking fountain installation, Portland Cement Concrete (PCC) sidewalk and trail, PCC curb and gutter, pavement removals, chain link fence removal and installation, pavement markings, seeding, and miscellaneous associated work including cleanup and restoration; all in accordance with the contract documents, including Plan File Nos. 614-059/069, located south of Hubbell Avenue and east of Four Mile Creek, Des Moines, Iowa

I hereby certify that the construction of said Reno Dog Park Improvements, Activity ID 11-2020-008, 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 6, 2020, and was completed on July 22, 2020.

I further certify that \$213,019.65 is the total cost of said improvement, of which \$201,850.21 has been paid the Contractor and \$4,778.85 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$6,390.59 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

10E

ENGINEERING DEPARTMENT  
CITY OF DES MOINES, IOWA



**ESTIMATE OF CONSTRUCTION COMPLETED**  
FOR WORK DONE FROM 06/23/20 to 06/30/20  
**FINAL PAYMENT (PAYMENT NO. 5)**

PROJECT: RENO DOG PARK IMPROVEMENTS  
CONTRACTOR: CONCRETE PROFESSIONALS

IDOT #: N/A  
ACTIVITY ID: 11-2020-008  
DATE: 6/30/2020

ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
1	Clearing and Grubbing	ACRE	0.12	0.00	0.00	0.00	\$ 65,625.00	\$0.00
2	On-site Topsoil	CY	210.00	210.00	210.00	0.00	\$ 38.50	\$8,085.00
3	Class 10 Excavation	CY	235.00	235.00	235.00	0.00	\$ 51.68	\$12,144.80
4	Modified Subbase, 4"	SY	960.00	1,490.20	1,490.20	0.00	\$ 10.42	\$15,527.88
5	New Water Service Stub, 1"	LF	145.00	145.00	145.00	0.00	\$ 38.38	\$5,565.10
6	Water Service Stop Box, 1"	EACH	1.00	1.00	1.00	0.00	\$ 885.00	\$885.00
7	Water Service Meter Pit	EACH	1.00	1.00	1.00	0.00	\$ 1,750.00	\$1,750.00
8	Water Service Tap	EACH	1.00	1.00	1.00	0.00	\$ 2,250.00	\$2,250.00
9	Drinking Fountain	LS	1.00	1.00	1.00	0.00	\$ 9,700.00	\$9,700.00
10	Curb and Gutter, PCC, 2'	LF	196.00	198.00	198.00	0.00	\$ 35.20	\$6,969.60
11	Pavement Removal	SY	110.00	131.80	131.80	0.00	\$ 22.40	\$2,952.32
12	Sidewalk, PCC, 6"	SY	860.00	918.90	918.90	0.00	\$ 45.05	\$41,396.45
13	Sidewalk, Class A, PCC, 6"	SY	65.00	81.30	81.30	0.00	\$ 113.52	\$9,229.18
14	Detectable Warning, Cast Iron	SF	28.00	42.00	42.00	0.00	\$ 40.32	\$1,693.44
15	Painted Pavement Markings, Durable	STA	3.70	3.70	3.70	0.00	\$ 185.00	\$684.50
16	Seeding, Type 1	ACRE	1.00	1.50	1.50	1.50	\$ 4,480.00	\$6,720.00
17	Filter Sock	LF	1,200.00	0.00	0.00	0.00	\$ 2.02	\$0.00
18	Chain Link Fence, Black Vinyl, 60"	LF	2,850.00	2,768.00	2,768.00	0.00	\$ 15.60	\$43,180.80
19	Chain Link Fence Gate, Black Vinyl, 60", 10' Width	EACH	3.00	3.00	3.00	0.00	\$ 760.00	\$2,280.00
20	Chain Link Fence Gate, Black Vinyl, 60", 4' Width	EACH	2.00	2.00	2.00	0.00	\$ 785.00	\$1,570.00
21	Removal of Chain Link Fence	LF	400.00	339.00	339.00	0.00	\$ 3.36	\$1,139.04
22	Traffic Signs	EACH	3.00	3.00	3.00	0.00	\$ 400.00	\$1,200.00
23	Relocation of Signs	LS	1.00	0.00	0.00	0.00	\$ 1,960.00	\$0.00
24	Underground Waste Tank	LS	1.00	1.00	1.00	0.00	\$ 5,025.00	\$5,025.00
25	Tree Protection Fence	LF	2,770.00	3,604.00	3,604.00	0.00	\$ 2.70	\$9,730.80
26	Mobilization	LS	1.00	1.00	1.00	0.00	\$ 16,535.00	\$16,535.00
27	Concrete Washout	LS	1.00	1.00	1.00	0.00	\$ 560.00	\$560.00
Change Order Items								
1.01	Clearing & Grubbing	UNIT	0.00	105.86	105.86	0.00	\$ 59.00	\$6,245.74

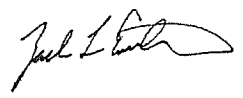
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ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
	ORIGINAL CONTRACT AMOUNT		\$ 204,873.56					
	TOTAL CHANGE ORDERS		\$ 8,146.09					
	ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$ 213,019.65					
	THIS PARTIAL PAYMENT		\$ 4,778.85					
	PARTIAL PAYMENT #1		\$ 30,506.91					
	PARTIAL PAYMENT #2		\$ 47,232.99					
	PARTIAL PAYMENT #3		\$ 66,125.49					
	PARTIAL PAYMENT #4		\$ 57,984.82					
	TOTAL PARTIAL PAYMENTS		\$ 206,629.06					
	BALANCE		\$ 6,390.59					
	APPROXIMATE PERCENT COMPLETE		100.0%					

PREPARED BY:

*Brian Becker*

Project Inspector



CHECKED BY:

Project Engineer

TOTAL	\$ 213,019.65
RETAINAGE	\$ 6,390.59
TOTAL LESS RETAINAGE	\$ 206,629.06
LESS PREVIOUS PAYMENT	\$ 201,850.21
<b>AMOUNT DUE</b>	<b>\$ 4,778.85</b>

FINAL PAYMENT (PAYMENT NO. 5)