*	Roll	Call	Num	ber
,				

Agenda Item Number

14A

DATE October 14, 2019

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR COWNIE BASEBALL SITE IMPROVEMENTS, TK CONCRETE, INC.

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 Cownie Baseball Site Improvements, 11-2018-002, in accordance with the contract approved between TK Concrete, Inc., Tony J. Ver Meer, President, 1608 Fifield Road, Pella, IA 50219, under Roll Call No. 18-1202, of July 9, 2018, 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 \$180,735.45 is the total cost, of which \$153,765.08 has been paid the Contractor, and \$21,548.31 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$5,422.06 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 Des Moines Finance Director be and is hereby authorized to release said retainage if suit is not filed as above provided.

to adopt.

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FORM APPROVED:	FUNDS AVAILABLE
Spothlyn Waylal	Res Day 21
Kathleen Vanderpool Deputy City Attorney	Robert L. Fagen Des Moines Finance Director

Funding Source: 2019-2020 CIP, Page Park – 22, Sports Complexes, PK176, G. O. Bonds

COUNCIL ACTION	YEAS	NAYS	Pass	ABSENT
COWNIE				
BOESEN				
COLEMAN				
GATTO				
GRAY	-			
MANDELBAUM				
WESTERGAARD				
TOTAL				
MOTION CARRIED APPROVED				

Mayor

CERTIFICATE

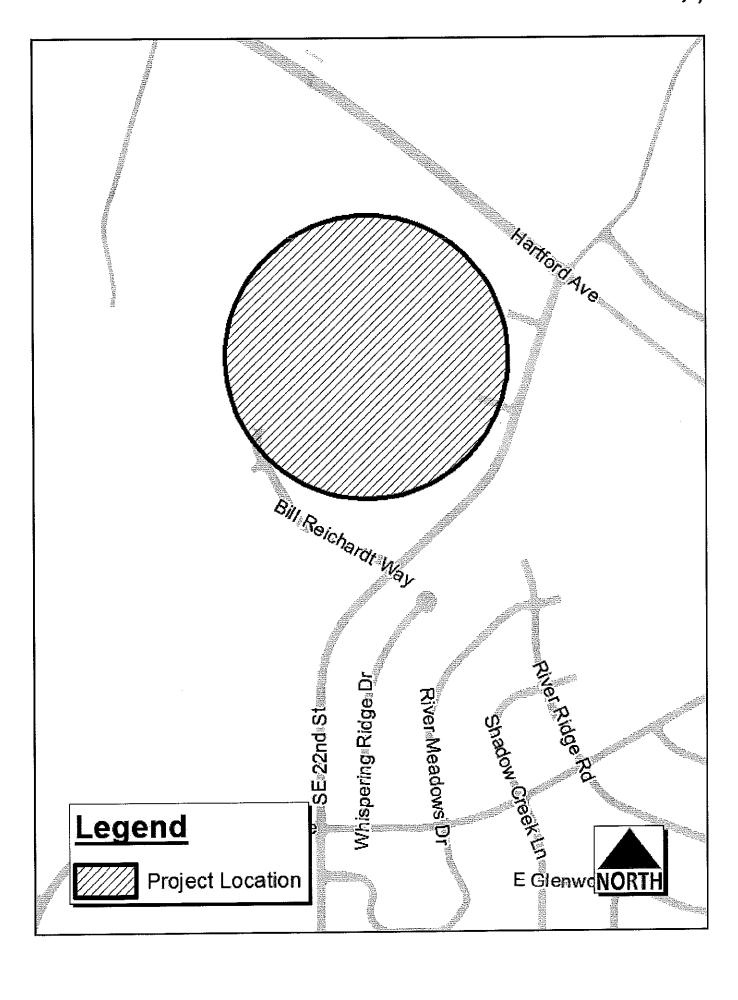
I, LAURA BAUMGARTNER, Acting City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

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

City Clerk

11-2018-002

Moved by



ENGINEERING DEPARTMENT CITY OF DES MOINES, IOWA



PROJECT SUMMARY

Cownie Baseball Site Improvements

Activity ID 11-2018-002

On July 9, 2018, under Roll Call No. 18-1202, the Council awarded the contract for the above improvements to TK Concrete, Inc., in the amount of \$158,535.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	7/31/2019 Adjustment of additional quantities to address expansive soil differential pavement movements that cause ADA tripping hazards and to adjust all quantities to final inspector field measured amounts that were completed satisfactorily according specificaitons.	\$22,200.45
		Original Contract Amount	\$158,535.00
		Total Change Orders	\$22,200.45
		Percent of Change Orders to Original Contract	14.00%
		Total Contract Amount	\$180,735.45

October 14, 2019

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CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the Cownie Baseball Site Improvements, TK Concrete, Inc.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$180,735.45 As-Built Contract Cost

Funding Source: 2019-2020 CIP, Page Park – 22, Sports Complexes, PK176, G. O. Bonds

CERTIFICATION OF COMPLETION:

On July 9, 2018, under Roll Call No. 18-1202, the City Council awarded a contract to TK Concrete, Inc., Tony J. Ver Meer, President, 1608 Fifield Road, Pella, IA 50219 for the construction of the following improvement:

Cownie Baseball Site Improvements, 11-2018-002

The improvement includes removal and replacement of 5-inch Portland Cement Concrete (PCC) Sidewalk, new footings for existing dugout roof foundations, temporary supports, remove and install a new flag pole foundation, chain link fence, bioswale plantings with modified soil, and subdrain, all in accordance with the contract documents including Plan File Nos. 596-001/016, located at the James W. Cownie Baseball Park, 2501 SE 22nd Street, Des Moines, Iowa

I hereby certify that the construction of said Cownie Baseball Site Improvements, Activity ID 11-2018-002, 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 24, 2018, and was completed on September 25, 2019.

I further certify that \$180,735.45 is the total cost of said improvement, of which \$153,765.08 has been paid the Contractor and \$21,548.31 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$5,422.06 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 04/30/19 to 07/24/19 PARTIAL PAYMENT NO. 6 & Final

PROJECT: COWNIE BASEBALL SITE IMPROVEMENTS

CONTRACTOR: TK CONCRETE, INC.

Proj No: None Activity ID: 11-2018-002

7/26/2019

			UNITS				
		[1		CONSTRUCTED		
LINE NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	TO DATE	UNIT PRICE	TOTAL AMOUNT
1	EXCAVATION, CLASS 13	CY	185.000	169.850	169.850	\$35.00	\$5,944.75
2	SPECIAL GRANULAR SUBBASE, 2"	SY	445.000	1,055.800	1,055.800	\$7.00	\$7,390.60
3	BIOSWALE MODIFIED SOIL	CY	45.000	31.667	31.670	\$130.00	\$4,117.10
4	SUBDRAIN, PVC, STANDARD, PERFORATED, 6 IN.	LF	115.000	130.000	130.000	\$25.00	\$3,250.00
5	SUBDRAIN CLEANOUT, TYPE A-2	EACH	2.000	2.000	2.000	\$500.00	\$1,000.00
6	REMOVAL OF PCC SIDEWALK	SY	265.000	585.400	585.400	\$10.00	\$5,854.00
7	SIDEWALK, PCC, 5"	SY	550.000	953.200	953,200	\$50.00	\$47,660.00
8	SEEDING: WETLAND MIXTURE & WATERING	SQ	9.000			\$100.00	\$0.00
	BIOSWALE MULCH	CY	8,500		8.500	\$130.00	\$1,105.00
10	SODDING	SQ	20.000			\$250.00	\$0.00
11	REMOVE-REPLACE 72" CHAIN LINK FENCE, BLACK PVC COATED	LF	245.000		245.000		\$6,370.00
12	REMOVE-REPLACE 80" CHAIN LINK FENCE, BLACK PVC COATED	LF	65.000		152.000		\$4,104.00
13	REMOVE-REPLACE 8 FT CHAIN LINK FENCE, BLACK PVC COATED	LF	180.000		180.000		\$5,040.00
14	8 FT CHAIN LINK FENCE, BLACK PVC COATED	LF	30.000		30.000	\$40.00	\$1,200.00
15	MOBILIZATION	LS	1.000		1.000		\$20,500.00
16	RESET DUGOUT BENCHES IN NEW SLAB	EACH	4.200		4.200		\$4,200.00
17	REPLACE AND LEVEL DUGOUT ROOF FOUNDATIONS	EACH	37.000		37.000		\$55,500.00
18	REPLACE AND LEVEL FLAG POLE FOUNDATION	EACH	1.000	1.000	1.000		\$7,500.00
	CHANGE ORDER ITEMS		2.000	1.000	1.000	\$7,500.00	\$7,500.00
		 					
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TOTAL CONSTRUCTION COMPLETED			\$180,735.45
LESS ANTICIPATED LIQUIDATED DAMAGES (CALENDAR DAYS x \$500)		\$500.00	
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS	¢190 725 45		
	\$180,735.45		
PARTIAL PAYMENT NO. 1	\$40,639.60		
PARTIAL PAYMENT NO. 2	\$46,891.74		
PARTIAL PAYMENT NO. 3	\$51,665.31		
PARTIAL PAYMENT NO. 4	\$3,884.85		
PARTIAL PAYMENT NO. 5	\$10,683.58		
THIS PARTIAL PAYMENT NO. 6	\$21,548.31		
TOTAL PARTIAL PAYMENTS	\$175,313.39		
BALANCE	\$5,422.06		
Λ.		TOTAL	\$180,735.45
0 V 0 III	% Complete 100.00%	6 RETAINAGE	\$5,422.06
PREPARED BY: Bruce & Cylliera		TOTAL LESS RETAINAGE	\$175,313.39
		LESS PREVIOUS PAYMENT	\$153,765.08
OM -33/-		AMOUNT DUE	\$21,548.31
CHECKED BY:	PARTIAL PAYMENT NO. 6 &	Final	