

★ **Roll Call Number**

Agenda Item Number

12 A

DATE July 13, 2020

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT
FOR 2019 ARTERIAL & COLLECTOR ROUTE ADA SIDEWALK RAMP PROGRAM, 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 2019 Arterial & Collector Route ADA Sidewalk Ramp Program, 09-2019-002, 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. 19-0675, of April 22, 2019, 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 \$651,623.00 is the total cost, of which \$632,074.31 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 \$19,548.69 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.

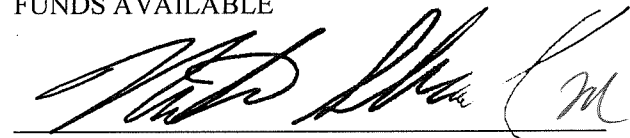
BE IT FURTHER RESOLVED: That the Interim Des Moines Finance Director be and is hereby authorized to release said retainage if suit is not filed as above provided.

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

s/Kathleen Vanderpool



Kathleen Vanderpool
Deputy City Attorney

Nickolas J. Schaul
Interim Des Moines Finance Director

SLN Funding Source: 2020-2021 CIP, Page Street – 38, Sidewalks - ADA Compliance, SW095, G. O. Bonds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BOESEN				
GATTO				
GRAY				
MANDELBAUM				
VOSS				
WESTERGAARD				
TOTAL				

CERTIFICATE

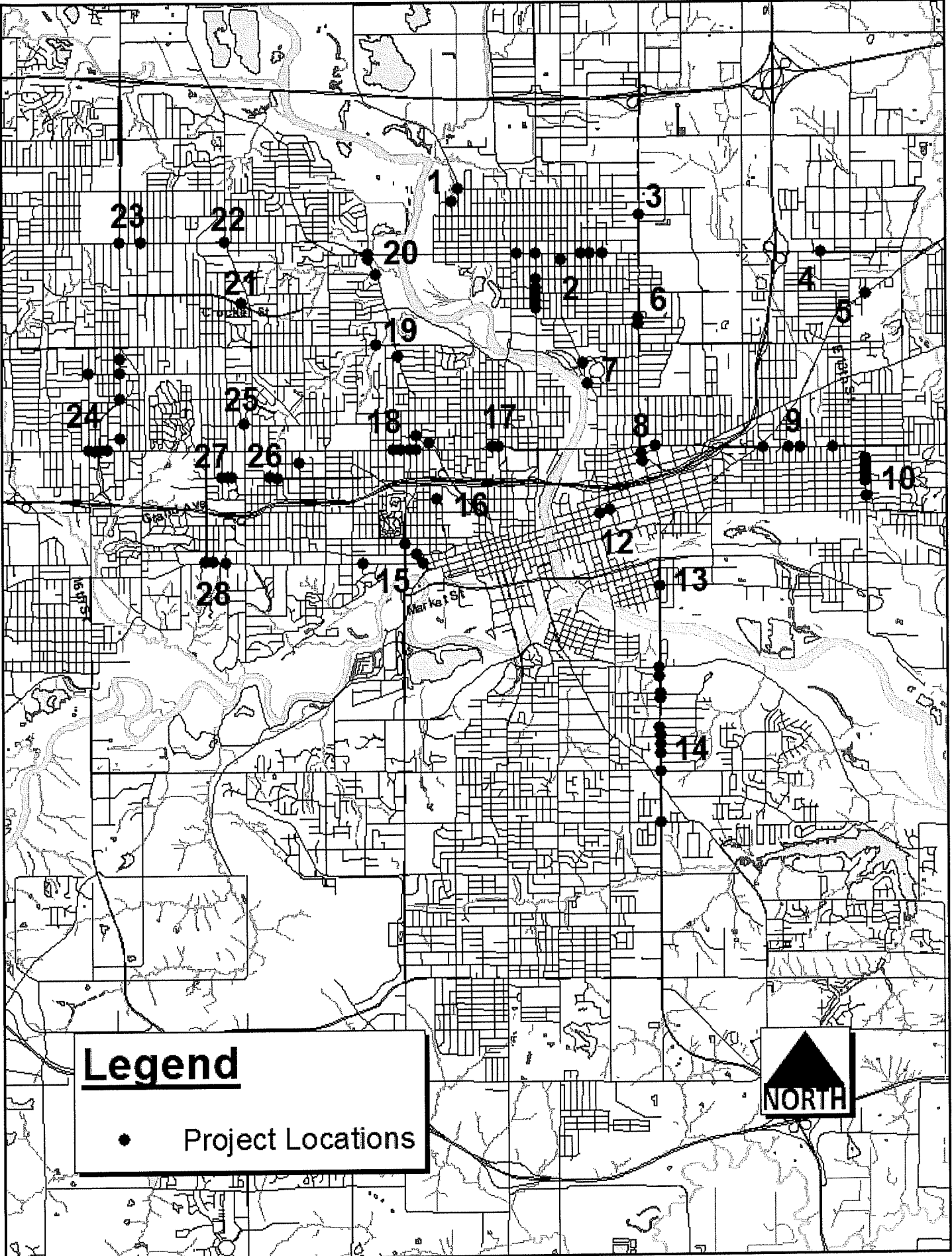
I, P. Kay Cmelik, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

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



Legend

- Project Locations





PROJECT SUMMARY

2019 Arterial & Collector Route ADA Sidewalk Ramp Program

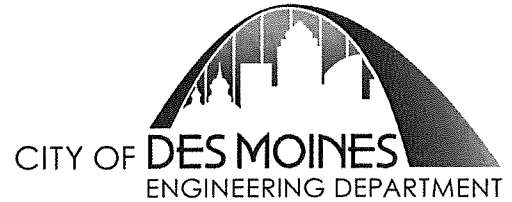
Activity ID 09-2019-002

On April 22, 2019, under Roll Call No. 19-0675, the Council awarded the contract for the above improvements to TK Concrete, Inc., in the amount of \$925,350.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	6/5/2020 Adjust final quantities to as-built amounts.	\$(273,727.00)
		Original Contract Amount	\$925,350.00
		Total Change Orders	\$(273,727.00)
		Percent of Change Orders to Original Contract	(29.58)%
		Total Contract Amount	\$651,623.00

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July 13, 2020



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the 2019 Arterial & Collector Route ADA Sidewalk Ramp Program, 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: \$651,623.00 As-Built Contract Cost

Funding Source: 2020-2021 CIP, Page Street – 38, Sidewalks - ADA Compliance, SW095, G. O. Bonds

CERTIFICATION OF COMPLETION:

On April 22, 2019, under Roll Call No. 19-0675, 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:

2019 Arterial & Collector Route ADA Sidewalk Ramp Program, 09-2019-002

The improvement includes construction of sidewalk ramps with Portland Cement Concrete (PCC) sidewalk four (4) inches, six (6) inches or eight (8) inches thick, together with all necessary appurtenances, in accordance with the contract documents, at various locations determined by the "Americans with Disabilities Act, City of Des Moines, Iowa, Transition Plan" throughout downtown in the City of Des Moines, Iowa

I hereby certify that the construction of said 2019 Arterial & Collector Route ADA Sidewalk Ramp Program, Activity ID 09-2019-002, 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 May 29, 2019, and was completed on July 1, 2020.

I further certify that \$651,623.00 is the total cost of said improvement, of which \$632,074.31 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 \$19,548.69 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

Steven L. Naber, P.E.
Des Moines City Engineer

ESTIMATE OF CONSTRUCTION COMPLETED
 FOR WORK DONE FROM 6/10/2020 through 6/12/2020
PARTIAL PAYMENT NO. 11 (FINAL)



12 A

PROJECT: 2019 Arterial & Collector Route ADA Sidewalk Ramp Program
CONTRACTOR: TK Concrete, Inc.

Activity ID: 09-2019-002
Date: 6/12/2020

LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
1	Sidewalk, 5" PCC Class 'A', Remove and Replace	SY	900.00	137.40	137.40	\$135.00	\$18,549.00
2	Sidewalk, 4" PCC Class 'B', Remove and Replace	SY	1,500.00	1,955.90	1,955.90	\$130.00	\$254,267.00
3	Sidewalk, Through Alley, 7" PCC, Remove and Replace	SY	10.00	0.00	0.00	\$150.00	\$0.00
4	Sidewalk, Through Driveway, 6" PCC, Remove and Replace	SY	10.00	0.00	0.00	\$150.00	\$0.00
5	Sidewalk, ADA Compliant Ramp, 6" PCC, Remove and Replace	SY	2,400.00	1,206.00	1,206.00	\$135.00	\$162,810.00
6	Detectable Warning Panels - Cast Iron	SF	2,100.00	1,782.60	1,782.60	\$30.00	\$53,478.00
7	Brick Sidewalk, with Sand Base	SY	10.00	0.00	0.00	\$250.00	\$0.00
8	Brick Sidewalk, with Concrete Base	SY	10.00	0.00	0.00	\$250.00	\$0.00
9	Brick Approach, with Concrete Base	SY	10.00	0.00	0.00	\$250.00	\$0.00
10	Brick Sidewalk Removal, Salvage, and Delivery	SY	40.00	0.00	0.00	\$60.00	\$0.00
11	Driveway, Removal	SY	40.00	33.80	33.80	\$25.00	\$845.00
12	Driveway, 6" PCC	SY	10.00	21.00	21.00	\$100.00	\$2,100.00
13	Alley Approach, 7" PCC, Remove and Replace	SY	15.00	0.00	0.00	\$150.00	\$0.00
14	Remove and Replace Curb & Gutter	LF	3,600.00	2,878.40	2,878.40	\$35.00	\$100,744.00
15	Saw Concrete - Horizontal	LF	20.00	0.00	0.00	\$20.00	\$0.00
16	Tree Protection Fence	LF	50.00	0.00	0.00	\$10.00	\$0.00
17	Tree Root Grinding	EA	20.00	0.00	0.00	\$50.00	\$0.00
18	Sod, Nursery in Place	SQ	20.00	0.00	0.00	\$100.00	\$0.00
19	Hydraulic Seeding	SQ	20.00	0.00	0.00	\$50.00	\$0.00
20	Modular Wall	SF	20.00	24.00	24.00	\$45.00	\$1,080.00
21	New Stop Box Housing	EA	4.00	0.00	0.00	\$250.00	\$0.00
22	New Stop Box Rod	EA	4.00	1.00	1.00	\$250.00	\$250.00
23	Loop Detector, Replacement, 6'x8'	EA	4.00	0.00	0.00	\$1,100.00	\$0.00
24	Loop Detector, Replacement, 6'x20'	EA	4.00	0.00	0.00	\$1,500.00	\$0.00
25	Major Handhole Adjustment, Type I Precast Concrete Handhole	EA	2.00	2.00	2.00	\$1,250.00	\$2,500.00
26	Major Handhole Adjustment, Type II or III Polymer Concrete Handhole	EA	2.00	0.00	0.00	\$1,500.00	\$0.00
27	Traffic Control	LS	1.00	1.00	1.00	\$55,000.00	\$55,000.00
						SUBTOTAL	\$651,623.00

CO 1 Adjust Contract Item Amounts to As-Built Quantities

TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS	\$651,623.00		
PARTIAL PAYMENT No. 1	\$126,488.48		
PARTIAL PAYMENT No. 2	\$71,143.20		
PARTIAL PAYMENT No. 3	\$105,359.94		
PARTIAL PAYMENT No. 4	\$13,852.09		
PARTIAL PAYMENT No. 5	\$80,487.69		
PARTIAL PAYMENT No. 6	\$100,725.28		
PARTIAL PAYMENT No. 7	\$61,920.92		
PARTIAL PAYMENT No. 8	\$27,011.59		
PARTIAL PAYMENT No. 9	\$34,938.43		
PARTIAL PAYMENT No. 10	\$10,146.69		
THIS PARTIAL PAYMENT	\$0.00		
TOTAL PARTIAL PAYMENTS	\$632,074.31		
BALANCE	\$19,548.69		

PREPARED BY: Matt Fenstermann

CHECKED BY: Brian Hildreth

TOTAL	\$651,623.00
RETAINAGE	\$19,548.69
TOTAL LESS RETAINAGE	\$632,074.31
LESS PREVIOUS PAYMENT	\$632,074.31
AMOUNT DUE	\$0.00