



Roll Call Number

Agenda Item Number

10D

DATE December 7, 2015

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 2014 ADA SIDEWALK RAMP PROGRAM - CONTRACT 1, T K 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 2014 ADA Sidewalk Ramp Program - Contract 1, 09-2014-003, in accordance with the contract approved between T K Concrete Inc., Tony J. Ver Meer, President, 1608 Fifield Road, Pella, IA 50219, under Roll Call No. 14-0742, of May 19, 2014, 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 \$400,014.40 is the total cost, of which \$388,013.97 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 \$12,000.43 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.

Moved by \_\_\_\_\_ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

[Signature of Kathleen Vanderpool]

[Signature of Daniel E. Ritter]

Kathleen Vanderpool  
Deputy City Attorney

Daniel E. Ritter  
Des Moines Finance Director

PRC

Funding Source: 2015-2016 CIP, Page Street - 30, Sidewalks - ADA Compliance, SW095, G. O. Bonds

COUNCIL ACTION	YEAS	NAYS	Pass	ABSENT
COWNIE				
COLEMAN				
GATTO				
GRAY				
HENSLEY				
MAHAFFEY				
MOORE				
TOTAL				

CERTIFICATE

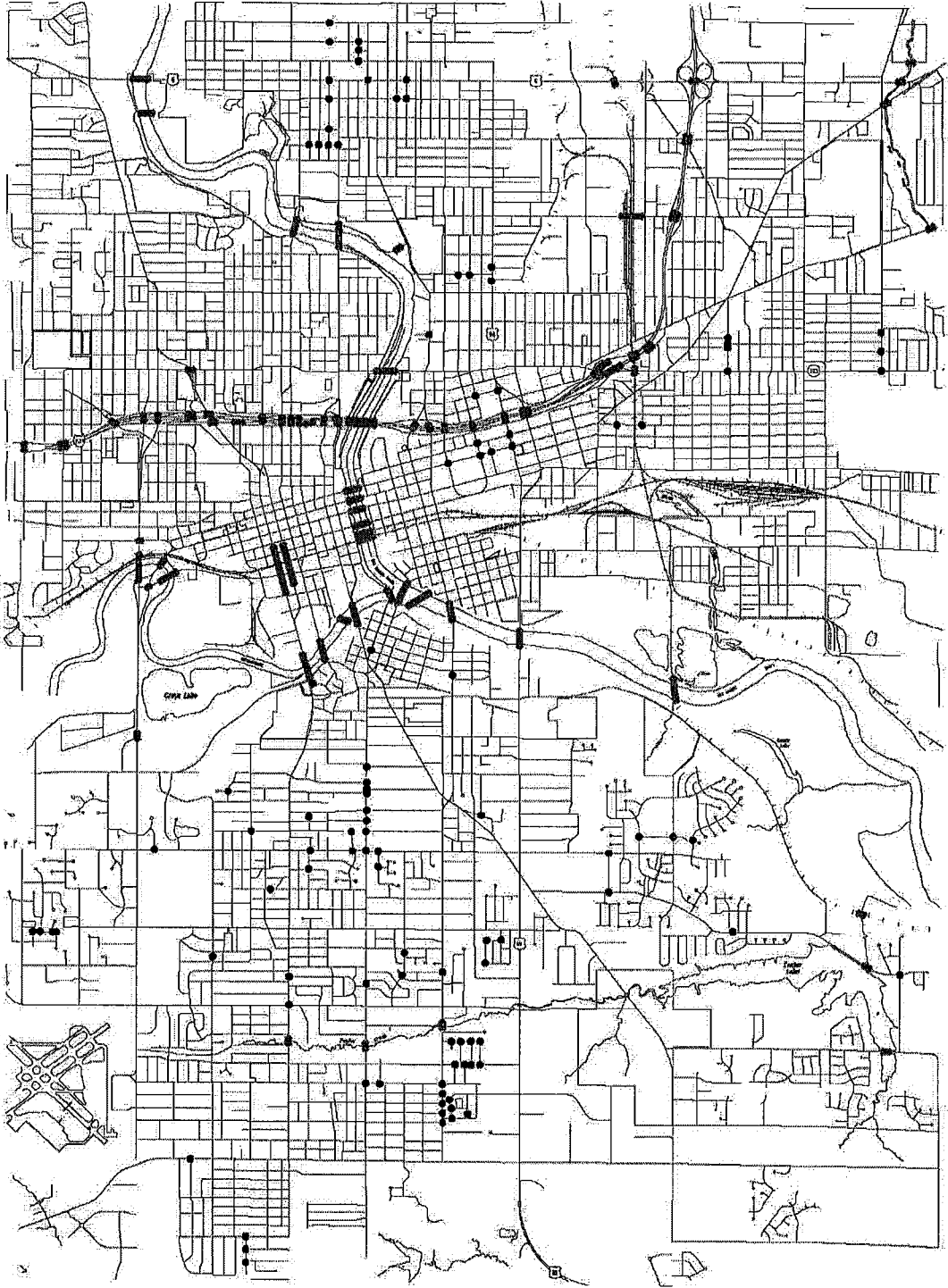
I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

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



file-dates

**Legend**

● Project Location





## PROJECT SUMMARY

2014 ADA Sidewalk Ramp Program - Contract 1

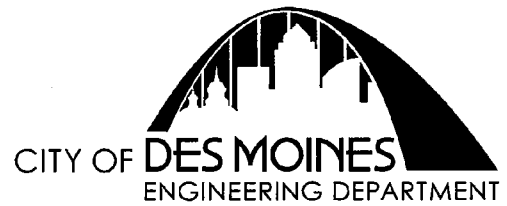
Activity ID 09-2014-003

On May 19, 2014, under Roll Call No. 14-0742, the Council awarded the contract for the above improvements to T K Concrete Inc., in the amount of \$453,500.00. 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	Engineering	11/5/2015 Adjust final quantities to as-built amounts.	\$(53,485.60)
		<b>Original Contract Amount</b>	\$453,500.00
		<b>Total Change Orders</b>	\$(53,485.60)
		<b>Percent of Change Orders to Original Contract</b>	(11.79)%
		<b>Total Contract Amount</b>	\$400,014.40

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December 7, 2015



**CERTIFICATION OF COMPLETION**

**AGENDA HEADING:**

Accepting completed construction and approving final payment for the 2014 ADA Sidewalk Ramp Program - Contract 1, T K 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: \$400,014.40 As-Built Contract Cost

Funding Source: 2015-2016 CIP, Page Street - 30, Sidewalks - ADA Compliance, SW095, G. O. Bonds

**CERTIFICATION OF COMPLETION:**

On May 19, 2014, under Roll Call No. 14-0742, the City Council awarded a contract to T K Concrete Inc., Tony J. Ver Meer, President, 1608 Fifield Road, Pella, IA 50219 for the construction of the following improvement:

2014 ADA Sidewalk Ramp Program - Contract 1, 09-2014-003

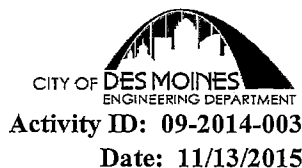
The improvement includes construction of sidewalk ramps with Portland cement concrete sidewalk four (4) inches, six (6) inches or eight (8) inches thick, together with all necessary appurtenances; in accordance with the contract documents, at various locations determined by the "Americans with Disabilities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

I hereby certify that the construction of said 2014 ADA Sidewalk Ramp Program - Contract 1, Activity ID 09-2014-003, 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 21, 2014, and was completed on November 30, 2015.

I further certify that \$400,014.40 is the total cost of said improvement, of which \$388,013.97 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 \$12,000.43 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.

Pamela S. Cooksey, P.E.  
Des Moines City Engineer

**ESTIMATE OF CONSTRUCTION COMPLETED**  
 FOR WORK DONE FROM 10/8/2015 to 11/12/2015  
**FINAL PAYMENT**



**PROJECT: 2014 ADA Sidewalk Ramp Program - Contract 1**  
**CONTRACTOR: TK Concrete Inc.**

LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
1	Sidewalk, 5" Class 'A', Remove and Replace	SY	100.000	0.000	0.000	\$55.65	\$0.00
2	Sidewalk, 4" Class 'B', Remove and Replace	SY	1,400.000	1,888.500	1,888.500	\$59.00	\$111,421.50
3	Sidewalk, Through Driveways, 6" PCC, Remove and Replace	SY	20.000	0.000	0.000	\$66.00	\$0.00
4	Sidewalk, ADA Compliant Ramp, 6" PCC, Remove and Replace	SY	2,300.000	1,867.000	1,867.000	\$68.25	\$127,422.75
5	Detectable Warnings - Precast	SF	2,200.000	56.000	56.000	\$35.00	\$1,960.00
6	Detectable Warnings - Cast Iron	SF	800.000	2,170.000	2,170.000	\$50.00	\$108,500.00
7	Remove & Replace Curb	LF	525.000	1,059.400	1,059.400	\$40.00	\$42,376.00
8	Saw Concrete - Full Depth	LF	4,800.000	5,308.600	5,308.600	\$5.25	\$27,870.15
9	Saw Curb - Horizontal	LF	160.000	0.000	0.000	\$24.00	\$0.00
10	Driveway, Removal	SY	10.000	23.200	23.200	\$20.00	\$464.00
11	Driveway, 6" PCC	SY	10.000	0.000	0.000	\$60.00	\$0.00
12	Tree Root Grinding	EA	10.000	0.000	0.000	\$100.00	\$0.00
13	Sod, Nursery in Place	SQ	40.000	0.000	0.000	\$80.00	\$0.00
14	Hydraulic Seeding	SQ	150.000	39.000	39.000	\$50.00	\$1,950.00
15	Modular Wall	SF	500.000	0.000	0.000	\$38.00	\$0.00
16	New Stop Box Housing	EA	2.000	2.000	2.000	\$250.00	\$500.00
17	New Stop Box Rod	EA	2.000	2.000	2.000	\$250.00	\$500.00
18	Major Handhole Adjustment, Type I Precast Concrete Handhole	EA	2.000	0.000	0.000	\$1,750.00	\$0.00
19	Major Handhole Adjustment, Type II or III Polymer Concrete Handhole	EA	2.000	0.000	0.000	\$2,000.00	\$0.00
	Liquidated Damages - Individual per Site Completion Requirement	DAY		7.000	7.000	(\$100.00)	(\$700.00)
	Liquidated Damages - Working Days Allowed Requirement	DAY		44.500	44.500	(\$500.00)	(\$22,250.00)
CO 1	Adjust Contract Item Amounts to As-built Quantities						
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$400,014.40				
PARTIAL PAYMENT No. 1			\$10,935.45				
PARTIAL PAYMENT No. 2			\$18,282.92				
PARTIAL PAYMENT No. 3			\$32,444.22				
PARTIAL PAYMENT No. 4			\$106,002.50				
PARTIAL PAYMENT No. 5			\$100,444.71				
PARTIAL PAYMENT No. 6			\$100,436.86				
PARTIAL PAYMENT No. 7			\$19,467.31				
THIS PARTIAL PAYMENT			\$0.00				
TOTAL PARTIAL PAYMENTS			\$388,013.97				
BALANCE			\$12,000.43				
			100%				

PREPARED BY: *Mark Danton*  
 CHECKED BY: *[Signature]*

Subtotal	\$400,014.40
Retainage (3% of subtotal)	\$12,000.43
Total (Subtotal less retainage)	\$388,013.97
Less Previous Payments	\$388,013.97
<b>AMOUNT DUE</b>	<b>\$0.00</b>

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