

★ Roll Call Number

Agenda Item Number

10 A

DATE November 3, 2014

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 2013 ADA SIDEWALK RAMP PROGRAM - CONTRACT 2, TI-ZACK CONCRETE, INC.**

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached report of the Des Moines Interim City Engineer, showing the cost of the construction of the 2013 ADA Sidewalk Ramp Program - Contract 2, 09-2013-004, in accordance with the contract approved between Ti-Zack Concrete, Inc., Steve J. Rutt, President, 39352 221st Avenue, Le Center, MN 56057, under Roll Call No. 13-1443, of September 9, 2013, 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 \$440,739.80 is the total cost, of which \$427,517.61 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 \$13,222.19 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 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

*Kathleen Vanderpool*

*D. Ritter*

Kathleen Vanderpool  
Deputy City Attorney

Daniel E. Ritter  
Interim Des Moines Finance Director

Funding Source: 2014-2015 CIP, Page Street - 28, 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



## PROJECT SUMMARY

2013 ADA Sidewalk Ramp Program - Contract 2

Activity ID 09-2013-004

On September 9, 2013, under Roll Call No. 13-1443, the Council awarded the contract for the above improvements to Ti-Zack Concrete, Inc., in the amount of \$417,190.00. Tabulated below is a history of project change orders.

<u>Change Order No.</u>	<u>Initiated By</u>	<u>Description</u>	<u>Amount</u>
1	Engineering	9/15/2014 Adjusts final quantities to as-built amounts.	\$23,549.80
		<b>Original Contract Amount</b>	\$417,190.00
		<b>Total Change Orders</b>	\$23,549.80
		<b>Percent of Change Orders to Original Contract</b>	5.64%
		<b>Total Contract Amount</b>	\$440,739.80

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November 3, 2014

**CERTIFICATION OF COMPLETION**



**AGENDA HEADING:**

Accepting completed construction and approving final payment for the 2013 ADA Sidewalk Ramp Program - Contract 2, Ti-Zack 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: \$440,739.80 As-Built Contract Cost

Funding Source: 2014-2015 CIP, Page Street - 28, Sidewalks - ADA Compliance, SW095, G. O. Bonds

**CERTIFICATION OF COMPLETION:**

On September 9, 2013, under Roll Call No. 13-1443, the City Council awarded a contract to Ti-Zack Concrete, Inc., Steve J. Rutt, President, 39352 221st Avenue, Le Center, MN 56057 for the construction of the following improvement:

2013 ADA Sidewalk Ramp Program - Contract 2, 09-2013-004

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 2013 ADA Sidewalk Ramp Program - Contract 2, Activity ID 09-2013-004, 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 1, 2014, and was completed on October 28, 2014.

I further certify that \$440,739.80 is the total cost of said improvement, of which \$427,517.61 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 \$13,222.19 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.

A handwritten signature in black ink that reads "Pamela S. Cooksey" followed by the initials "R.D." to the right.

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

**ESTIMATE OF CONSTRUCTION COMPLETED**  
 FOR WORK DONE FROM 9/19/2014 to 10/20/2014  
**FINAL PAYMENT**



Activity ID: 09-2013-004

Date: 10/21/2014

PROJECT: 2013 ADA Sidewalk Ramp Program - Contract 2

CONTRACTOR: Ti-Zack 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	150.000	260.500	260.500	\$50.00	\$13,025.00
2	Sidewalk, 4" Class 'B', Remove and Replace	SY	1,400.000	1,633.500	1,633.500	\$45.00	\$73,507.50
3	Sidewalk, Through Driveways, 6" PCC, Remove and Replace	SY	50.000	0.000	0.000	\$65.00	\$0.00
4	Sidewalk, ADA Compliant Ramp, 6" PCC, Remove and Replace	SY	3,100.000	2,920.600	2,920.600	\$79.00	\$230,727.40
5	Detectable Warnings - Precast	SF	3,000.000	0.000	0.000	\$16.00	\$0.00
6	Detectable Warnings - Cast Iron	SF	400.000	2,868.000	2,868.000	\$20.00	\$57,360.00
7	Remove & Replace Curb	LF	460.000	1,889.300	1,889.300	\$25.00	\$47,232.50
8	Saw Concrete - Full Depth	LF	3,800.000	6,295.800	6,295.800	\$3.00	\$18,887.40
9	Saw Curb - Horizontal	LF	200.000	0.000	0.000	\$4.00	\$0.00
10	Driveway, Removal	SY	10.000	0.000	0.000	\$9.00	\$0.00
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	\$300.00	\$0.00
13	Sod, Nursery in Place	SQ	60.000	0.000	0.000	\$100.00	\$0.00
14	Hydraulic Seeding	SQ	50.000	0.000	0.000	\$22.00	\$0.00
15	Modular Wall	SF	150.000	0.000	0.000	\$33.00	\$0.00
16	New Stop Box Housing	EA	2.000	0.000	0.000	\$275.00	\$0.00
17	New Stop Box Rod	EA	2.000	0.000	0.000	\$275.00	\$0.00
18	Major Handhole Adjustment, Type I Precast Concrete Handhole	EA	2.000	0.000	0.000	\$500.00	\$0.00
19	Major Handhole Adjustment, Type II or III Polymer Concrete Handhole	EA	2.000	0.000	0.000	\$500.00	\$0.00
CO 1	Adjust Contract Item Amounts to As-Built Quantities						
Total Contract Amount Plus Change Orders			\$440,739.80				
Partial Payment No. 1			\$82,746.63				
Partial Payment No. 2			\$73,408.53				
Partial Payment No. 3			\$159,854.45				
Partial Payment No. 4			\$68,678.13				
Partial Payment No. 5			\$42,829.87				
This Final Payment			\$0.00				
Total Partial Payments			\$427,517.61				
Balance of Contract Remaining Including Retainage			\$13,222.19				
			100.0%				

PREPARED BY: Mark [Signature]  
 CHECKED BY: Matthew [Signature]

TOTAL	\$440,739.80
RETAINAGE (3%)	\$13,222.19
TOTAL LESS RETAINAGE	\$427,517.61
LESS PREVIOUS PAYMENT	\$427,517.61
<b>AMOUNT DUE</b>	<b>\$0.00</b>

FINAL PAYMENT

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