

★ **Roll Call Number**

**Agenda Item Number**

11 A

DATE November 22, 2010

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT  
FOR 2010 CDBG-RECOVERY PROGRAM SIDEWALK REPLACEMENT, TI-ZACK CONCRETE, INC.**

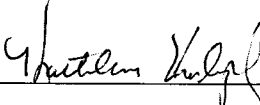
BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached report of the Jurisdictional Engineer, showing the cost of the construction of the 2010 CDBG-Recovery Program Sidewalk Replacement, 09-2010-002, in accordance with the contract approved between Ti-Zack Concrete, Inc., Steve J. Rutt, President, 39352 221st Avenue, Le Center, MN 56057, under Roll Call No. 10-754, of May 10, 2010, 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 \$293,055.87 is the total cost, of which \$278,403.08 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 \$14,652.79 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.

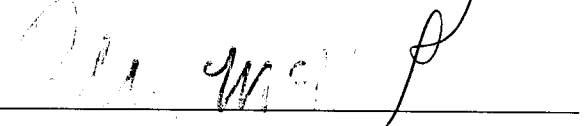
BE IT FURTHER RESOLVED: That the Des Moines Finance Director be and is hereby authorized to release said retainage if suit is not filed as above provided.


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

FORM APPROVED:

  
\_\_\_\_\_  
Kathleen Vanderpool  
Deputy City Attorney

FUNDS AVAILABLE

  
\_\_\_\_\_  
Allen McKinley  
Des Moines Finance Director

 Funding Source: Operating Budget, Page 73, Stimulus - NIRP, CDBGR200903, Being: U.S. Department of Housing and Urban Development (HUD) funding from the HUD Community Development Block Grant – Recovery (CDBG-R) Program.

CDBGR2009003

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COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GREISS				
HENSLEY				
MAHAFFEY				
MEYER				
MOORE				
TOTAL				

MOTION CARRIED

APPROVED

\_\_\_\_\_  
Mayor

**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.

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

# PROJECT SUMMARY

## 2010 CDBG-Recovery Program Sidewalk Repl

### Activity ID 09-2010-002

On May 10, 2010, under Roll Call No. 10-754, the City Council awarded the contract for the above improvements to Ti-Zack Concrete, Inc., in the amount of \$277,131.00 to construct Portland cement concrete sidewalks four(4) inches thick (six(6) inches thick at driveways) and six(6) inch driveway approaches, together with all necessary appurtenances; in accordance with the contract documents at:

ACCENT, Capital East, Capital Park and Columbus Park/Mckinley Neighborhoods in the City of Des Moines

Tabulated below is a history of project change orders.

<u>Change Order No.</u>	<u>Description</u>	<u>Initiated By</u>	<u>Amount</u>
1	10/4/2010 To add black dirt to fill brick areas. To add extra rock for driveways. To adjust to as-built quantities.	Engineering	\$15,924.87
<b>Original Contract Amount</b>			\$277,131.00
<b>Total Change Orders</b>			\$15,924.87
<b>Percent of Change Orders to Original Contract</b>			5.75%
<b>Final Contract Amount</b>			\$293,055.87 ✓

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November 22, 2010



**CERTIFICATION OF COMPLETION**

**AGENDA HEADING:**

Accepting completed construction and approving final payment for the 2010 CDBG-Recovery Program Sidewalk Replacement, Ti-Zack Concrete, Inc..

**SYNOPSIS:**

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

**FISCAL IMPACT:**

Amount: \$293,055.87 As-Built Contract Cost

Funding Source: Operating Budget, Page 73, Stimulus - NIRP, CDBGR200903, Being: U.S. Department of Housing and Urban Development (HUD) funding from the HUD Community Development Block Grant – Recovery (CDBG-R) Program.

**CERTIFICATION OF COMPLETION:**

On May 10, 2010, under Roll Call No. 10-754, 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:

2010 CDBG-Recovery Program Sidewalk Replacement, 09-2010-002

The improvement includes reconstruction of Class A and Class B Portland cement concrete sidewalks four (4) inches thick, (six (6) inches thick driveways), together with all appurtenances; in accordance with the contract documents at the ACCENT, Capital East, Capital Park and Columbus Park/McKinley Neighborhoods in Des Moines, Iowa. Sidewalks will be replaced at locations inspected by the Public Works Department. Handicapped accessible ramps will also be constructed in the vicinity where sidewalks will be replaced

I hereby certify that the construction of said 2010 CDBG-Recovery Program Sidewalk Replacement, Activity ID 09-2010-002, 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 June 10, 2010, and was completed on November 8, 2010.

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I further certify that \$293,055.87 is the total cost of said improvement, of which \$278,403.08 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 \$14,652.79 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, appearing to read "Jeb E. Brewer". The signature is written in a cursive style. Below the signature, the letters "ED" are written in a smaller, simpler font.

Jeb E. Brewer, P.E.  
Des Moines City Engineer



**ESTIMATE OF CONSTRUCTION COMPLETED**  
FOR WORK DONE FROM 7/23/10 to 9/10/10  
**FINAL**

**PROJECT: 2010 CDBG-RECOVERY PROGRAM SIDEWALK REPLACEMENT**  
**CONTRACTOR: Ti-Zack Concrete, Inc.**

**Activity ID: 09-2010-002**  
**Date: 10/28/10**

LINE NO.	DESCRIPTION	UNIT	UNITS			TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	
1	Sidewalk, 4" Class 'A', Remove and Replace	SY	140.000	25.800	25.800	\$1,154.55
2	Sidewalk, 4" Class 'B' 2-6 SY, Remove and Replace	SY	400.000	855.600	855.600	\$42,993.90
3	Sidewalk, 4" Class 'B' Over 6 SY, Remove and Replace	SY	3,500.000	3,418.100	3,418.100	\$157,232.60
4	Sidewalk, Thru Driveways, 6" PCC, Remove and Replace	SY	400.000	515.400	515.400	\$27,316.20
5	Sidewalk, Handicapped Ramp, 6" PCC, Remove and Replace	SY	500.000	409.030	409.030	\$21,678.59
6	Detectable Warning	SF	600.000	340.000	340.000	\$13,260.00
7	Remove & Replace Curb for Cl. A Walk	LF	140.000	162.100	162.100	\$6,808.20
8	Tree Root Removal	EACH	100.000	0.000	0.000	\$0.00
9	Saw Concrete, Full Depth	LF	3,500.000	2,466.000	2,466.000	\$7,398.00
10	Driveway, 6" PCC	SY	40.000	205.470	205.470	\$8,506.46
11	Driveway, Removal	SY	40.000	205.470	205.470	\$3,236.15
1.01	Extra Black Dirt - 6' Brick Sidewalk	SY		116.200	116.200	\$2,649.36
1.02	Rock for Driveways	TN		37.700	37.700	\$821.86
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$293,055.87			
PARTIAL PAYMENT NO. 1			\$218,328.84			
PARTIAL PAYMENT NO. 2			\$44,866.95			
PARTIAL PAYMENT NO. 3			\$15,207.29			
THIS PARTIAL PAYMENT			\$0.00			
TOTAL PARTIAL PAYMENTS			\$278,403.08			
BALANCE			\$14,652.79			
			100.00%			
TOTAL						\$293,055.87
RETAINAGE						\$14,652.79
TOTAL LESS RETAINAGE						\$278,403.08
LESS PREVIOUS PAYMENT						\$278,403.08
AMOUNT DUE						\$0.00

PREPARED BY:

CHECKED BY:

FINAL

11A