\star	Roll Call Number	Agenda Item Number
		8B
	DATE February 8 2010	

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR DES MOINES AND RACCOON RIVERS SAFETY CABLING, CRAMER AND ASSOCIATES, 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 Des Moines and Raccoon Rivers Safety Cabling, 11-2007-017, in accordance with the contract approved between Cramer and Associates, Inc., Robert Cramer, President/CAO, 5600 Brookside Drive, Grimes, IA 50111, under Roll Call No. 07-1988, of October 8, 2007, 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 \$104,056.00 is the total cost, of which \$90,873.20 has been paid the Contractor, and \$7,980.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$5,202.80 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 Engineering Department be and is hereby authorized and directed to notify all persons and firms with outstanding Chapter 573 claims against said project, that the project has been given final acceptance as completed by this City Council, that they have 60 days from such acceptance within which to initiate suit to collect on their claims, and that if suit is not commenced within that time, the City of Des Moines will be required to release the retainage which it is now holding.

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: 2009-2010 CIP, Page Park-22, Recreation Trails, PKS045, G. O. Bonds

11-2007-017

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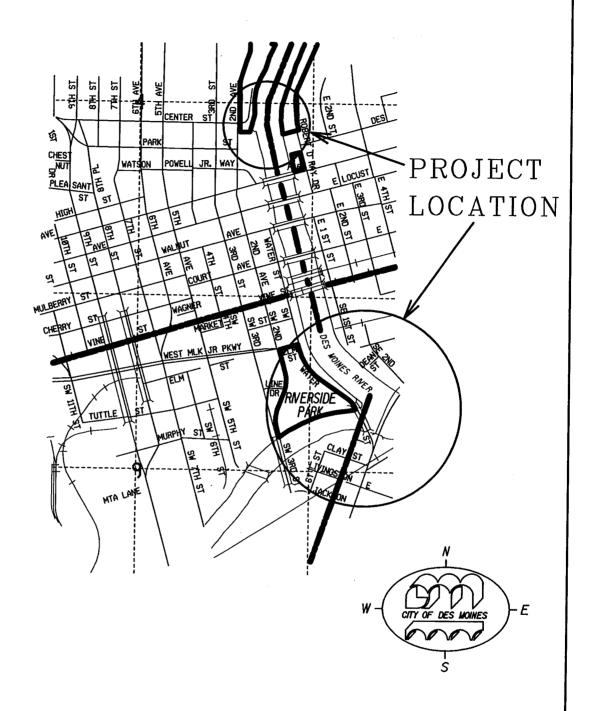
COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE		1		
COLEMAN				
GREISS				
HENSLEY				
MAHAFFEY				
MEYER				
MOORE				
TOTAL				
MOTION CARRIED	<u> </u>		A	PPROVED

CERTIFICATE

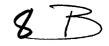
I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

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

Mayor



DES MOINES AND RACCOON RIVER SAFETY CABLEING ACTIVITY I.D. 11-2007-017



PROJECT SUMMARY

DM and Raccoon River Safety Cables Activity ID 11-2007-017

On October 07, 2007, under Roll Call No. 07-1988, the City Council awarded the contract for the above improvement to Cramer and Associates, Inc. in the amount of \$93,130.00, for the construction of the Des Moines and Raccoon River Safety Cables.

Tabulated below is a history of project change orders.

Change Order No.	Description	Initiated By	Amount
1	1/27/2009 Additional Foundation Concrete and additional Reinforcing Steel required to meet USACE requirement Scott Ave. Replace the main cable and reattach salvage teltales above the Center Street Dam that were damage the 2008 flood.	ed	\$10,926.00
	Original Contract Amount		\$93,130.00
	Total Change Orders		\$10,926.00
	Percent of Change Orders to Original Contract		11.73%
	Final Contract Amount		\$104.056.00



February 8, 2010



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the Des Moines and Raccoon Rivers Safety Cabling, Cramer and Associates, 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: \$104,056.00 As-Built Contract Cost

Funding Source: 2009-2010 CIP, Page Park-22, Recreation Trails, PKS045, G. O. Bonds

CERTIFICATION OF COMPLETION:

On October 8, 2007, under Roll Call No. 07-1988, the City Council awarded a contract to Cramer and Associates, Inc., Robert Cramer, President/CAO, 5600 Brookside Drive, Grimes, IA 50111 for the construction of the following improvement:

Des Moines and Raccoon Rivers Safety Cabling, 11-2007-017

The improvement includes supplying and installing dam safety signage at the Scott Avenue and Center Street Dams, repair of the safety cable at the Center Street Dam, and supply and install a new safety cable at the Scott Avenue Dam in accordance with the contract documents, including Plan Files 479-131/135 on the Des Moines and Raccoon Rivers at the Scott Avenue and Center Street Dams, Des Moines, Iowa

I hereby certify that the construction of said Des Moines and Raccoon Rivers Safety Cabling, Activity ID 11-2007-017, 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 November 2, 2008, and was completed on January 27, 2010.

I further certify that \$104,056.00 is the total cost of said improvement, of which \$90,873.20 has been paid the Contractor and \$7,980.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$5,202.80 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.

Jeb E. Brewer, P.E.

Des Moines City Engineer



ENGINEERING DEPARTMENT CITY OF DES MOINES, 10WA

ESTIMATE OF CONSTRUCTION COMPLETED FOR WORK DONE FROM 01/16/09 to 01/10/10

PARTIAL PAYMENT NO. 2 - FINAL

PROJECT: DES MOINES AND RACCOON RIVER SAFETY CABLES

CONTRACTOR: CRAMER AND ASSOCIATES, INC.

Date: 01/11/10

Activity ID: 11-2007-017

Proj No: N/A

			l		TINITE			
					CINIO	CONSTRUCTED		<u>-</u>
INE NO.	DESCRIPTION	_	UNIT	ESTIMATED	AUTHORIZED	TO DATE	UNIT PRICE	TOTAL AMOUNT
-	Clearing		AC	0.400	0.400	0.400	\$5,500.00	\$2,200.00
2	'Dam Warning - Exit' Sign with Posts Installed, Complete	E	EACH	90009	9:000	000.9		
3	'Exit Here' Sign Installed on Structure, Complete	E	EACH	3.000				
4	'Dam Warning' Sign with Posts Installed, Complete	Ξ.	EACH	90009	90009			
ς.	'Dam Danger' Sign with Post Installed, Complete	Ξ	EACH	2.000				
9	'Dam Danger' Sign on Structure or Cable, Complete	Ξ	EACH	14.000	14.000	14.000		
_	Recirculating Current' Sign on Post or Structure	E	EACH	8.000	8.000	8.000		
∞	Scott Avenue Safety Cable with Telltales Installed, Complete		ST	1.000	1.000		\$1.	\$
6	Scott Avenue Safety Cable Foundation and Column, Complete		EA	2.000	2.000	2.000	\$11,300.00	\$22,600.00
10	Scott Avenue Telltales On SE 1st Street Bridge, Complete		EA	22.000	22.000	2	L	
=	Center Street Safety Cable Telltales Replacement, Complete		EA	17.000	17.000	17.000		
12	Mobilization		TS	1.00			\$1	\$
							١.	
-	CHANGE ORDERS							
1.01	Additional Concrete for Foundations at Scott		CY		6.000	000'9	\$110.00	\$660.00
1.02	Additional Reinforcing Steel for Foundations at Scott		LBS	•	2,488.000	2,488.000	\$0.75	\$1,866.00
1.03	Replace the Center Street Dam Cable		TS		1.000	1.000	\$8,400.00	\$8,400.00
	ORIGINAL CONTRACT AMOUNT			93,130.000				
	APPROVED CHANGE ORDER NO. 1			10,926.000				
	TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$104,056.00				
	PARTIAL PAYMENT NO. 1		i	\$90,873.20				
	THIS PARTIAL PAYMENT			\$7,980.00				
	TOTAL PARTIAL PAYMENTS			\$98,853.20				
	BALANCE	-		\$5,202.80				
						TOTAL		\$104,056.00

PREPARED BY:

CHECKED BY: //

PARTIAL PAYMENT NO. 2 - FINAL

\$5,202.80

87,980.00 \$90,873.20

LESS PREVIOUS PAYMENT TOTAL LESS RETAINAGE

RETAINAGE

AMOUNT DUE