*	Roll	Call	Num	ber		

Agenda Item Number
13 A

DATE July 25, 2016

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR FOUR MILE COMMUNITY CENTER REROOFING, NORTHERN WINDS INSULATION, LLC

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 Four Mile Community Center Reroofing, 10-2015-002, in accordance with the contract approved between Northern Winds Insulation, LLC, Greg Hughes, President, 595 Huff Street, Suite D, Dubuque, IA 52003, under Roll Call No. 15-0700, of April 20, 2015, 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 \$99,765.00 is the total cost, of which \$96,772.05 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 \$2,992.95 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	Daniel E. Ritter
Deputy City Attorney	Des Moines Finance Director

Eunding Source: 2016-2017 CIP, Page Building – 9, Municipal Building Reroofing, BL044, G. O. Bonds

COUNCIL ACTION	YEAS	NAYS	Pass		OFFITIO ATE
COWNIE					CERTIFICATE
COLEMAN			 		
GATTO		-			I, DIANE RAUH, City Clerk of said City hereby
GRAY					certify that at a meeting of the City Council of
HENSLEY					said City of Des Moines, held on the above date,
MOORE			1		among other proceedings the above was adopted.
WESTERGAARD					
TOTAL					IN WITNESS WHEREOF, I have hereunto set my
MOTION CARRIED		<u> </u>		APPROVED	hand and affixed my seal the day and year first above written.
			·	_ Mayor	City Clerk



PROJECT SUMMARY

Four Mile Community Center Reroofing

Activity ID 10-2015-002

On April 20, 2015, under Roll Call No. 15-0700, the Council awarded the contract for the above improvements to Northern Winds Insulation, LLC, in the amount of \$89,550.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount		
1	User	7/29/2015	\$10,215.00		
		Building Services requested replacement of all parapet cap.	sted replacement of all parapet cap.		
		Original Contract Amount	\$89,550.00		
		Total Change Orders	\$10,215.00		
		Percent of Change Orders to Original Contract	11.41%		
		Total Contract Amount	\$99,765.00		

July 25, 2016



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the Four Mile Community Center Reroofing, Northern Winds Insulation, LLC.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$99,765.00 As-Built Contract Cost

Funding Source: 2016-2017 CIP, Page Building – 9, Municipal Building Reroofing, BL044, G. O. Bonds

CERTIFICATION OF COMPLETION:

On April 20, 2015, under Roll Call No. 15-0700, the City Council awarded a contract to Northern Winds Insulation, LLC, Greg Hughes, President, 595 Huff Street, Suite D, Dubuque, IA 52003 for the construction of the following improvement:

Four Mile Community Center Reroofing, 10-2015-002

The improvement includes installation of a fluid applied roofing system over spray foam insulation applied to the existing roofing. The fluid applied coating is a white top coating that meets the EPA Energy Star Specification for solar reflectance. Wet areas are to be identified by core sampling or infrared imaging, cut out, and filled with spray foam insulation; all in accordance with the contract documents, including Plan File No. 567-215/216, located at Four Mile Community Center, 3711 Easton Boulevard, Des Moines, Iowa

I hereby certify that the construction of said Four Mile Community Center Reroofing, Activity ID 10-2015-002, 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 July 27, 2015, and was completed on July 18, 2016.

I further certify that \$99,765.00 is the total cost of said improvement, of which \$96,772.05 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 \$2,992.95 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

ENGINEERING DEPARTMENT CITY OF DES MOINES, IOWA



ESTIMATE OF CONSTRUCTION COMPLETED FOR WORK DONE FROM 08/27/15 to 07/02/16

Proj No:

Activity ID: 10-2015-002

Date: 7/15/16

FINAL PAYMENT (PAYMENT NO. 4)

UNITS CONSTRUCTED LINE NO. DESCRIPTION UNIT **ESTIMATED AUTHORIZED** TO DATE UNIT PRICE TOTAL AMOUNT As Described in Contract Documents, Four Mile Community Center Reroofing, LS 1.0 1 \$86,550.00 complete as specified 1.000 1.000 \$86,550.00 2 Wet area tear-out & SPF fill SF 500.0 500.000 500.000 \$6.00 \$3,000.00 CO 1 Add to replace metal parapet cap LS \$10,215.00 1.0 1.000 \$10,215.00 TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS \$99,765.00 PARTIAL PAYMENT NO. 1 \$60,285.50 PARTIAL PAYMENT NO. 2 \$22,213.00 PARTIAL PAYMENT NO. 3 \$14,273.55 THIS PARTIAL PAYMENT \$0.00 TOTAL PARTIAL PAYMENTS \$0.00

\$99,765.00

BALANCE

PROJECT: Four Mile Community Center Reroofing

CONTRACTOR: Northern Winds Insulation & Coating, LLC

TOTAL \$99,765.00 RETAINAGE \$2,992.95 TOTAL LESS RETAINAGE \$96,772.05 LESS PREVIOUS PAYMENT \$96,772.05 AMOUNT DUE \$0.00

FINAL PAYMENT (PAYMENT NO. 4)