<b>\</b>			
	Roll	Call	Number

Agenda Item Number

12

DATE October 22, 2018

# ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 2018 MUNICIPAL BUILDINGS REROOFING - CONTRACT 1, RUBBER ROOFING SYSTEMS, 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 2018 Municipal Buildings Reroofing - Contract 1, 10-2018-002, in accordance with the contract approved between Rubber Roofing Systems, Inc., David A. Casey, President, 2185 S.E. 1st Street, West Des Moines, IA 50265, under Roll Call No. 18-0631, of April 9, 2018, 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 \$213,750.00 is the total cost, of which \$207,337.50 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 \$6,412.50 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** 

Robert L. Fagen

Des Moines Finance Director

Funding Source: 2018-2019 CIP, Page Building – 10, Municipal Building Reroofing, BL044, G. O. Bonds

Mayor

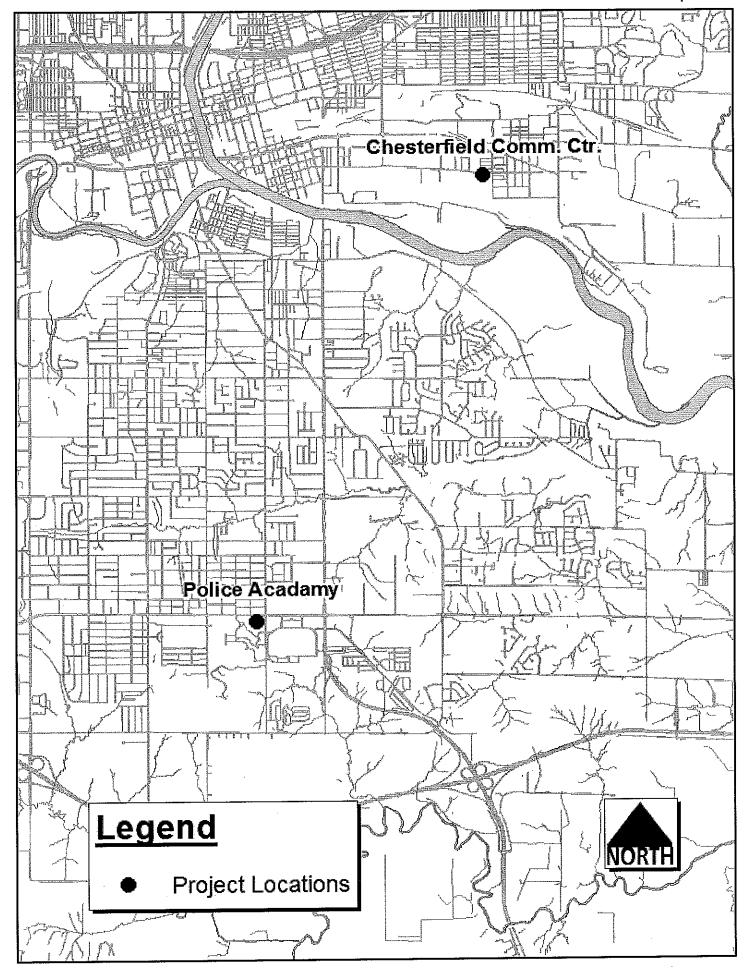
COUNCIL ACTION	YEAS	NAYS	Pass	ABSENT
COWNIE				
BOESEN				
COLEMAN				
GATTO				
GRAY				
MANDELBAUM				
WESTERGAARD				
TOTAL				
MOTION CARRIED APPROVE				

### 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
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# PROJECT SUMMARY

2018 Municipal Buildings Reroofing - Contract 1

## **Activity ID** 10-2018-002

On April 9, 2018, under Roll Call No. 18-0631, the Council awarded the contract for the above improvements to Rubber Roofing Systems, Inc., in the amount of \$211,900.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	8/2/2018	\$(6,600.00)
		Deduct Change Order for water damage at Chesterfield Community Center and damaged HVAC coil at the Police Academy.	
2	City	8/6/2018	\$4,650.00
		Reroof exterior canopy at Chesterfield Community Center.	
3	City	8/29/2018	\$3,800.00
	·	Contractor performed additional roof repair.	
		Original Contract Amount	\$211,900.00
		Total Change Orders	\$1,850.00
		Percent of Change Orders to Original Contract	0.87%
		Total Contract Amount	\$213,750.00

October 22, 2018



#### **CERTIFICATION OF COMPLETION**

#### **AGENDA HEADING:**

Accepting completed construction and approving final payment for the 2018 Municipal Buildings Reroofing - Contract 1, Rubber Roofing Systems, Inc.

#### SYNOPSIS:

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

#### **FISCAL IMPACT:**

Amount: \$213,750.00 As-Built Contract Cost

Funding Source: 2018-2019 CIP, Page Building – 10, Municipal Building Reroofing, BL044, G. O. Bonds

#### **CERTIFICATION OF COMPLETION:**

On April 9, 2018, under Roll Call No. 18-0631, the City Council awarded a contract to Rubber Roofing Systems, Inc., David A. Casey, President, 2185 S.E. 1st Street, West Des Moines, IA 50265 for the construction of the following improvement:

2018 Municipal Buildings Reroofing - Contract 1, 10-2018-002

The improvement includes the complete removal of the existing roofing materials and installation of a fully adhered white EPDM (ethylene propylene diene terpolymer) roof on two municipal buildings; all work in accordance with the contract documents, including Plan File Nos. 592-136/139, located at the Des Moines Regional Police Academy, 433 East Army Post Road and the Chesterfield Community Center, 2501 Maury Street, all in Des Moines, Iowa

I hereby certify that the construction of said 2018 Municipal Buildings Reroofing - Contract 1, Activity ID 10-2018-002, 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 May 29, 2018, and was completed on October 10, 2018.

I further certify that \$213,750.00 is the total cost of said improvement, of which \$207,337.50 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 \$6,412.50 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.

Steven L. Naber, P.E. Des Moines City Engineer

#### ENGINEERING DEPARTMENT CITY OF DES MOINES, IOWA



#### ESTIMATE OF CONSTRUCTION COMPLETED

FOR WORK DONE FROM 9/28/2018 to 10/03/2018 FINAL PAYMENT

PROJECT: MUNICIPAL BUILDINGS REROOFING - CONTRACT 1 CONTRACTOR: RUBBER ROOFING SYSTEMS, INC.

Proj No: None Activity ID: 10-2018-002 Date: 10/4/2018

			UNITS				
					CONSTRUCTED		
LINE NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	TO DATE	UNIT PRICE	TOTAL AMOUNT
	Police Academy Reroofing, Complete as Specified and Described in Contract						
1	Documents	LS	1.000	1.000	1.0000	\$92,100.00	\$92,100.00
	Chesterfield Community Center Reroofing, Complete as Specified and Described						
2	in Contract Documents	LS	1.000	1.000	1.0000	\$119,800.00	\$119,800.00
7.01	D-4-+6W/D	7.0	0.000	1 000	1.000	(42.000.00)	(10.000.00)
1.01	Deduct for Water Damage at Chesterfield	LS	0.000	1.000	1.000	(\$3,800.00)	(\$3,800.00)
1.02	Deduct for Damaged Coil at the Police Academy	LS	0.000	1.000	1.000	(\$2,800.00)	(\$2,800.00)
2.01	Reroof exterior canopy at Chesterfield Community Center.	LS	0.000	1.000	1.000	\$4,650.00	\$4,650.00
3.01	Repair Roof at Fire Station No. 3.	LS	0.000	1.000	1.000	\$3,800.00	\$3,800.00
	TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$213,750.00	-4			
	PARTIAL PAYMENT NO. 1						
	PARTIAL PAYMENT NO. 2		\$58,764.80				
	PARTIAL PAYMENT NO. 3		\$58,710.80				
	PARTIAL PAYMENT NO. 4		\$4,708.50				
	PARTIAL PAYMENT NO. 5		\$3,686.00				
	THIS FINAL PAYMENT		\$0.00				
	TOTAL PARTIAL PAYMENTS		\$207,337.50				
	BALANCE		\$6,412.50				
	Aul A / I				TOTAL		\$213,750.00
IIIIIII IN June					RETAINAGE		\$6,412.50
PREPAR	PREPARED BY:			TOTAL LESS RETAINAGE		\$207,337.50	
	LESS PREVIOU				S PAYMENT	\$207,337.50	
CHECKED BY:				AMOUNT DUE		\$0.00	
				FINAL PAYMENT			