

★ **Roll Call Number**

Agenda Item Number

11 B

DATE June 12, 2017

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 2017 MUNICIPAL BUILDINGS REROOFING - CONTRACT 1, ACADEMY ROOFING & SHEET METAL OF THE MIDWEST, INC. DBA ACADEMY ROOFING & SHEET METAL CO.

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 2017 Municipal Buildings Reroofing - Contract 1, 10-2017-002, in accordance with the contract approved between Academy Roofing & Sheet Metal of the Midwest, Inc. dba Academy Roofing & Sheet Metal Co., Brian Krumm, President, 6361 NE 14th Street, Des Moines, IA 50313, under Roll Call No. 17-0409, of March 6, 2017, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and accepted, and

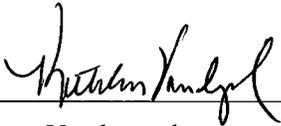
BE IT FURTHER RESOLVED: That \$214,815.09 is the total cost, of which \$208,370.64 has been paid the Contractor, and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$6,444.45 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573.

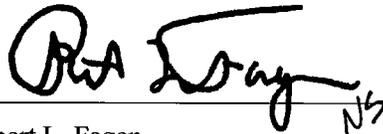
BE IT FURTHER RESOLVED: That the Des Moines Finance Director be and is hereby authorized to release said retainage if suit is not filed as above provided.

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE





Kathleen Vanderpool
Deputy City Attorney

Robert L. Fagen
Des Moines Finance Director

Funding Source: 2017-18 CIP, Page Building – 10, Municipal Building Reroofing, BL044, Being: \$80,300 in G.O. Bonds, BL044, with a transfer of \$112,400 from PG016 and a transfer of \$22,115.09 from SS054

COUNCIL ACTION	YEAS	NAYS	Pass	ABSENT
COWNIE				
COLEMAN				
GATTO				
GRAY				
HENSLEY				
MOORE				
WESTERGAARD				
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

11B

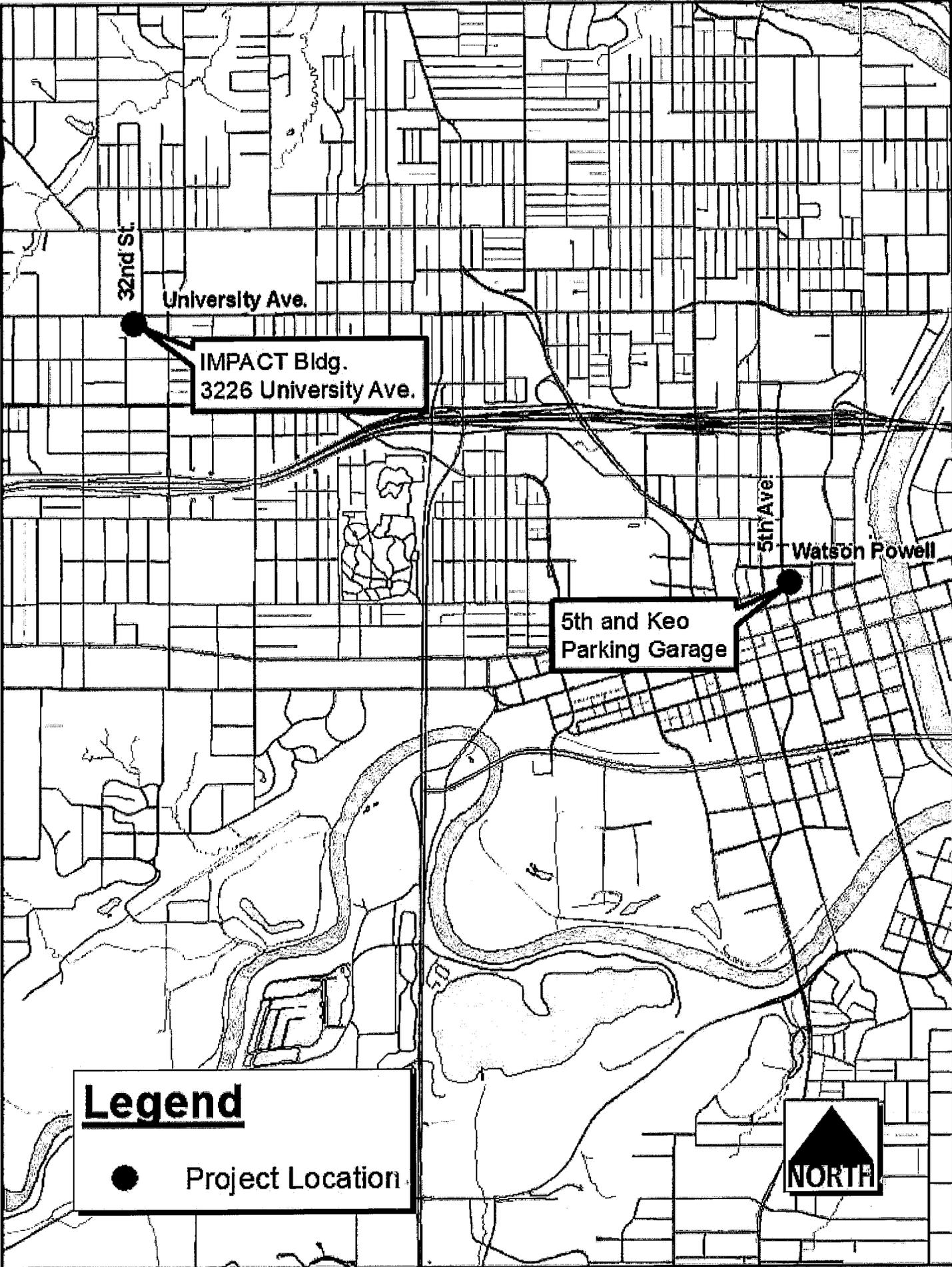
PROJECT SUMMARY

2017 Municipal Buildings Reroofing - Contract 1

Activity ID 10-2017-002

On March 6, 2017, under Roll Call No. 17-0409, the Council awarded the contract for the above improvements to Academy Roofing & Sheet Metal of the Midwest, Inc. dba Academy Roofing & Sheet Metal Co., in the amount of \$192,700.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	3/13/2017 Replace roof at sanitary birdland pump station building located at 1831 Pennsylvania Ave., Des Moines.	\$19,500.00
2	City	4/6/2017 Contractor to furnish labor, material, and equipment to furnish and Install new galvanized guardrail around roof hatch for access to mechanical systems.	\$2,615.09
Original Contract Amount			\$192,700.00
Total Change Orders			\$22,115.09
Percent of Change Orders to Original Contract			11.48%
Total Contract Amount			\$214,815.09



Legend

● Project Location



11B

June 12, 2017



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the 2017 Municipal Buildings Reroofing - Contract 1, Academy Roofing & Sheet Metal of the Midwest, Inc. dba Academy Roofing & Sheet Metal Co.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$214,815.09 As-Built Contract Cost

Funding Source: 2017-18 CIP, Page Building – 10, Municipal Building Reroofing, BL044, Being: \$80,300 in G.O. Bonds, BL044, with a transfer of \$112,400 from PG016 and a transfer of \$22,115.09 from SS054

CERTIFICATION OF COMPLETION:

On March 6, 2017, under Roll Call No. 17-0409, the City Council awarded a contract to Academy Roofing & Sheet Metal of the Midwest, Inc. dba Academy Roofing & Sheet Metal Co., Brian Krumm, President, 6361 NE 14th Street, Des Moines, IA 50313 for the construction of the following improvement:

2017 Municipal Buildings Reroofing - Contract 1, 10-2017-002

The improvement includes the complete removal of the existing roofing materials and installation of a fully adhered white TPO (Thermoplastic Polyolefin) roof on two municipal buildings; all work in accordance with the contract documents including Plan File Nos. 578-037/040, located at the 5th & Keo Parking Garage (525 5th Avenue), and the IMPACT Administrative Office (3226 University Avenue), all in Des Moines, Iowa

I hereby certify that the construction of said 2017 Municipal Buildings Reroofing - Contract 1, Activity ID 10-2017-002, 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 March 20, 2017, and was completed on June 1, 2017.

I further certify that \$214,815.09 is the total cost of said improvement, of which \$208,370.64 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 \$6,444.45 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 4/21/2017 to 5/23/2017

FINAL PARTIAL PAYMENT NO. 3

Proj No: N/A

Activity ID: 10-2017-002

Date: 5/25/17

PROJECT: 2017 MUNICIPAL BUILDING REROOFING - CONTRACT 1

CONTRACTOR: ACADEMY ROOFING & SHEET METAL OF THE MIDWEST, INC.

LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
1	5th & KEO Parking Garage Roof	LS	1.000	1.000	1.000	\$112,400.00	\$112,400.00
2	IMPACT Administration Bldg. Roof	LS	1.000	1.000	1.000	\$78,800.00	\$78,800.00
3	Wet EPS Roof Insulation	SF	1,000.000	1,000.000	1,000.000	\$1.50	\$1,500.00
1.01	Birdland Pump Station Roof	LS	1.000	1.000	1.000	\$19,500.00	\$19,500.00
2.01	Galvanized Safety Roof Rail	LF	13.500	13.500	13.500	\$193.71	\$2,615.09
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$214,815.09				
PARTIAL PAYMENT #1			\$176,006.50				
PARTIAL PAYMENT #2			\$32,364.14				
THIS PARTIAL PAYMENT			\$0.00				
TOTAL PARTIAL PAYMENTS			\$208,370.64				
BALANCE			\$6,444.45				

TOTAL	\$214,815.09
RETAINAGE	\$6,444.45
TOTAL LESS RETAINAGE	\$208,370.64
LESS PREVIOUS PAYMENT	\$208,370.64
AMOUNT DUE	\$0.00

PREPARED BY:

CONTRACTOR:

CHECKED BY:

FINAL PARTIAL PAYMENT NO. 3