

★ Roll Call Number

Agenda Item Number

11B

DATE June 11, 2018

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 5TH & KEO PARKING GARAGE ELEVATOR LOBBY HVAC, AIR-CON MECHANICAL CORPORATION

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 5th & Keo Parking Garage Elevator Lobby HVAC, 04-2017-014, in accordance with the contract approved between Air-Con Mechanical Corporation, James M. Shaffer, President, 3121 S.E. 14th Street, Des Moines, IA 50320, under Roll Call No. 17-1129, of June 26, 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 \$59,365.70 is the total cost, of which \$54,762.02 has been paid the Contractor, and \$2,822.70 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$1,780.98 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

[Signature of Kathleen Vanderpool]

[Signature of Robert L. Fagen]

Kathleen Vanderpool
Deputy City Attorney

Robert L. Fagen
Des Moines Finance Director

SLN Funding Source: 2018-2019 CIP, Page Parking - 4, Parking Facility Rehab/Repair Program, PG016, Parking System Revenue

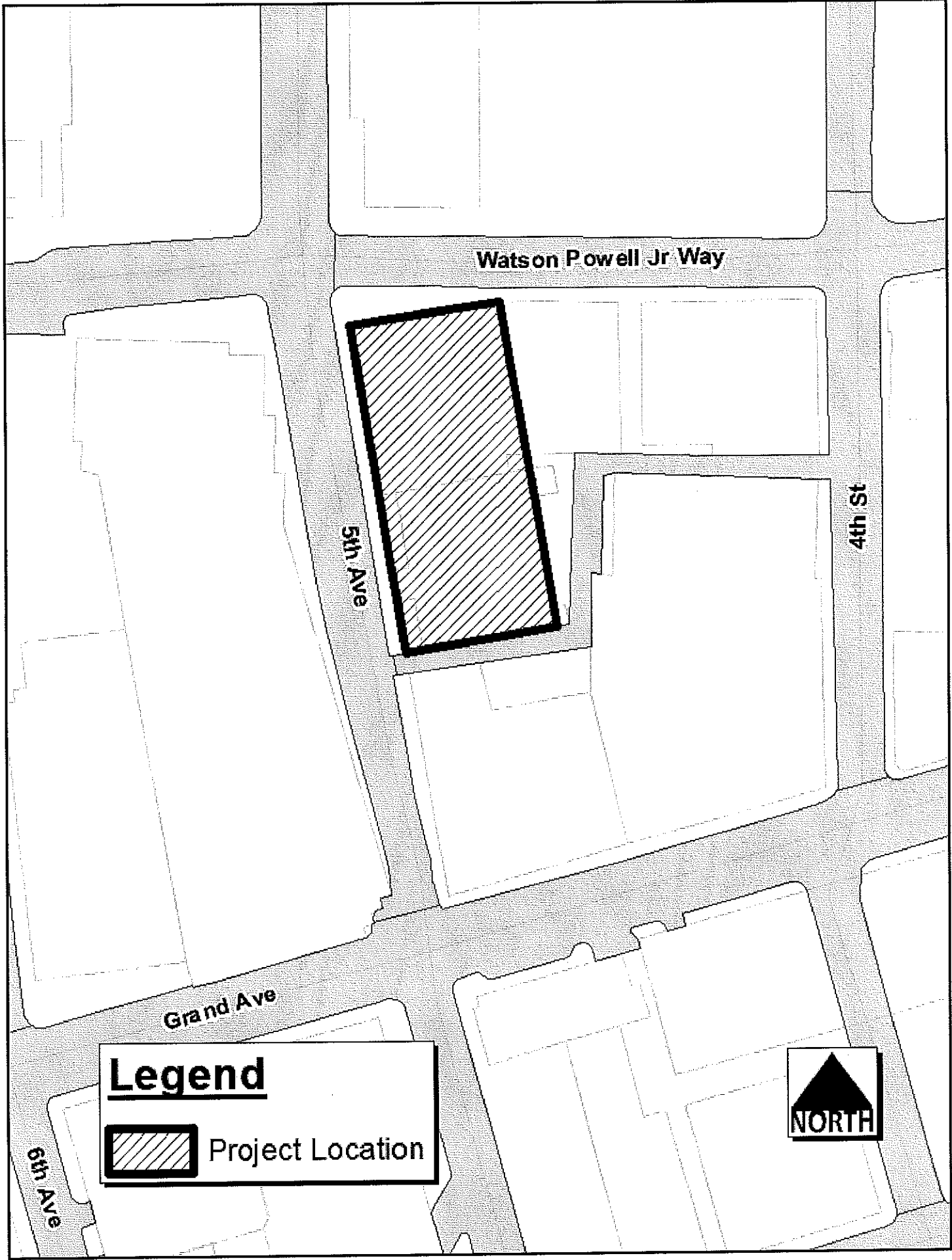
Table with columns: COUNCIL ACTION, YEAS, NAYS, Pass, ABSENT. Rows include COWNIE, BOESEN, COLEMAN, GATTO, GRAY, MANDELBAUM, WESTERGAARD, TOTAL, MOTION CARRIED, APPROVED, Mayor.

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



Legend

 Project Location





PROJECT SUMMARY

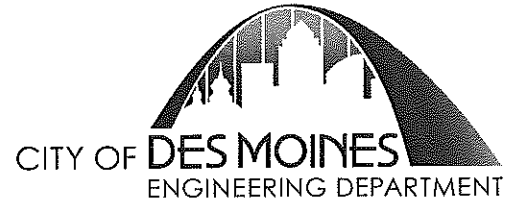
5th & Keo Parking Garage Elevator Lobby HVAC

Activity ID 04-2017-014

On June 26, 2017, under Roll Call No. 17-1129, the Council awarded the contract for the above improvements to Air-Con Mechanical Corporation, in the amount of \$52,817.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	11/21/2017 Remove and replace existing drywall to access fire dampers and fire caulk duct work where necessary.	\$3,638.70
2	City	3/27/2018 Fabricate and install drain pan under each (3) condensing unit to catch water from defrost cycle and avoid ice build up under units. Pipe outlet of drain pan into existing 3/4" pvc drain line that runs to floor drain.	\$2,910.00
Original Contract Amount			\$52,817.00
Total Change Orders			\$6,548.70
Percent of Change Orders to Original Contract			12.40%
Total Contract Amount			\$59,365.70

June 11, 2018



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the 5th & Keo Parking Garage Elevator Lobby HVAC, Air-Con Mechanical Corporation.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$59,365.70 As-Built Contract Cost

Funding Source: 2018-2019 CIP, Page Parking – 4, Parking Facility Rehab/Repair Program, PG016, Parking System Revenue

CERTIFICATION OF COMPLETION:

On June 26, 2017, under Roll Call No. 17-1129, the City Council awarded a contract to Air-Con Mechanical Corporation, James M. Shaffer, President, 3121 S.E. 14th Street, Des Moines, IA 50320 for the construction of the following improvement:

5th & Keo Parking Garage Elevator Lobby HVAC, 04-2017-014

The project includes removal and replacement of three HVAC units, including necessary duct improvements, electrical upgrades, and drywall repair as specified in the contract documents including Plan File Nos. 564-045/051 at the 5th & Keo Parking Garage, Des Moines, Iowa

I hereby certify that the construction of said 5th & Keo Parking Garage Elevator Lobby HVAC, Activity ID 04-2017-014, 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 August 1, 2017, and was completed on May 21, 2018.

I further certify that \$59,365.70 is the total cost of said improvement, of which \$54,762.02 has been paid the Contractor and \$2,822.70 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$1,780.98 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 02/06/2018 TO 04/30/2018
FINALPAYMENT (PARTIAL PAYMENT NO. 3)

PROJECT: 5th & Keo Parking Garage Elevator Lobby HVAC
CONTRACTOR: Air-Con Mechanical Corporation

Activity ID 04-2017-014
Date: 05/11/2018

LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
1	5th & Keo Lobby HVAC Unit Replacements including electrical upgrade as noted on plans and specifications	LS	1.000	1.000	1.000000	\$59,365.70	\$52,817.00
1.01	Remove and replace existing drywall to access fire dampers and fire caulk duckwork where necessary.	EA	0.000	1.000	1.000	\$3,638.70	\$3,638.70
2.01	Fabricate and install drain pan under each (3) condensing unit to catch water from defrost cycle and avoid ice build up under units. Pipe outlet of drain pan into existing 3/4" pvc drain line that runs to floor drain.	EA	0.000	1.000	1.000	\$2,910.00	\$2,910.00
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$59,365.70				
PARTIAL PAYMENT NO. 1			\$23,843.95				
PARTIAL PAYMENT NO. 2			\$30,918.07				
THIS PARTIAL PAYMENT			\$2,822.70				
TOTAL PARTIAL PAYMENTS			\$57,584.72				
BALANCE			\$1,780.98				

PREPARED BY: *Chin Miller*

CHECKED BY: *[Signature]*

TOTAL	\$59,365.70
RETAINAGE	\$1,780.98
TOTAL LESS RETAINAGE	\$57,584.72
LESS PREVIOUS PAYMENT	\$54,762.02
AMOUNT DUE	\$2,822.70

FINALPAYMENT (PARTIAL PAYMENT NO. 3)

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