Agenda	Item	Number
1	70	•

Date June 17, 2024

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR ANIMAL CONTROL FACILITY BID PACKAGE NO. 14 – MECHANICAL , A J ALLEN MECHANICAL CONTRACTORS, 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 Animal Control Facility Bid Package No. 14 – Mechanical, Activity ID 102022015, in accordance with the contract approved between A J Allen Mechanical Contractors, Inc., Mark W. Allen, President, 320 S.E. 6th Street, Des Moines, IA, 50309, under Roll Call No. 22-0482, of March 21, 2022, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and accepted.

BE IT FURTHER RESOLVED: That \$3,597,196.65 is the total cost, of which \$3,489,280.75 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 \$107,915.90 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 Director of Finance be and is hereby authorized to release said retainage if suit is not filed as above provided.

Moved by	to adopt. Second by
FORM APPROVED:	FUNDS AVAILABLE:
s/Kathleen Vanderpool	Nickolas J. Schaul
Kathleen Vanderpool	Nickolas J. Schaul
Deputy City Attorney	Director of Finance

Funding Source: 2024-25 CIP, Page 30, Animal Control Facility, BL130, Being: General Obligation Bonds, Private Grant, Road Use Tax

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
BOESEN				
COLEMAN				
GATTO				
MANDELBAUM				
SIMONSON				
VOSS				
WESTERGAARD				
TOTAL				
MOTION CARRIED	APPROVED			

CERTIFICATE

I, Laura Baumgartner, 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.

TOTAL			
TION CARRIED		APP	ROVED
		I	Mayor
			•

Harriett St SE 14th St SE 14th St Des Moines River <u>Legend</u> Project Location





PROJECT SUMMARY

Animal Control Facility Bid Package No. 14 – Mechanical **Activity ID** 102022015

On March 21, 2022, under Roll Call No. 22-0482, the Council awarded the contract for the above improvements to A J Allen Mechanical Contractors, Inc., in the amount of \$3,539,973.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	12/1/2022	\$36,439.47
		Add changes found during construction as per PCO 3, 10 and 12.	6, 8,
2	City	3/21/2023	\$7,722.64
		Add changes found during construction as per PCO 14 20.	4 and
3	City	5/16/2023	\$3,815.56
		Add changes found during construction as per PCO 26 32.	5 and
4	City	10/26/2023	\$3,503.00
		Add changes found during construction as per PCO 41 51, 52, and 53.	1, 43,
5	City	10/30/2023	\$2,398.00
		Add changes found during construction as per PCO 57	7.
6	City	3/5/2024	\$(3,721.02)
		Add project changes found during construction.	
7	City	5/24/2024	\$7,066.00
		Add project changes found during construction.	
		Original Contract Amount	\$3,539,973.00
		Total Change Orders	\$57,223.65
		Percent of Change Orders to Original Contract	1.62%
		Total Contract Amount	\$3,597,196.65

108

Department of Engineering City of Des Moines, Iowa

June 17, 2024



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the Animal Control Facility Bid Package No. 14 – Mechanical , A J Allen Mechanical Contractors, Inc.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$3,597,196.65 As-Built Contract Cost

Funding Source: 2024-25 CIP, Page 30, Animal Control Facility, BL130, Being:

General Obligation Bonds, Private Grant, Road Use Tax

CERTIFICATION OF COMPLETION:

On March 21, 2022, under Roll Call No. 22-0482, the City Council awarded a contract to A J Allen Mechanical Contractors, Inc., Mark W. Allen, President, 320 S.E. 6th Street, Des Moines, IA 50309 for the construction of the following improvement:

Animal Control Facility Bid Package No. 14 – Mechanical, 102022015

The improvement includes new construction of an approximately 21,900 square feet animal care and control facility which includes animal intake and service areas, adoption service areas, animal housing, veterinary clinic with surgery, and drive-thru sally port; design consists of brick masonry base, metal panel and cedar siding, glazed aluminum storefront and windows; wall structure consists of perimeter bearing stud walls and internal steel columns and bearing concrete masonry walls; floor structure is concrete slab-on-grade; roof structure is metal roof joists and decking; roofing system is a single-ply fully adhered membrane on low slope roof areas; Portland Cement Concrete (PCC) parking lots, PCC sidewalks, sanitary sewer, sanitary sewer manholes, water main, fiber and conduit, chain link fenced outdoor dog runs, surface restoration, and other incidental items; all in accordance with the contract documents associated with Bid Package No. 14 – Mechanical, including Plan File No. 633-001/218, located at 1441 Harriet Street, Des Moines, Iowa

I hereby certify that the construction of said Animal Control Facility Bid Package No. 14 – Mechanical , Activity ID 102022015, 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 11, 2022, and was completed on June 6, 2024.

I further certify that \$3,597,196.65 is the total cost of said improvement, of which \$3,489,280.75 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 \$107,915.90 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



FINAL - PARTIAL PAYMENT NO. 20

PROJECT: Animal Control Facility Bid Package No.14-Mechanical CONTRACTOR: A J Allen Mechanical Contractors, Inc.

Proj No: N/A Activity ID: 10-2022-015 Date: 06/10/2024

				UNITS			
					CONSTRUCTED		
LINE NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	TO DATE	UNIT PRICE	TOTAL AMOUNT
1	Performance &Payment Bond	LS	1.000	1.000	1.000	\$12,780.00	\$12,780.00
2	Mechanical Materials	LS	1.000	1.000	1.000	\$1,763,596.50	\$1,763,596.50
3	Mechanical Labor	LS	1.000	1.000	1.000	\$1,763,596.50	\$1,763,596.50
CO#1	Items 101-105	LS	0.000	1.000	1.000	\$36,439.47	\$36,439.47
CO#2	Items 2001-2002	LS	0.000	1.000	1.000	\$7,722.64	\$7,722.64
CO#3	Items 3001-3002	LS	0.000	1.000	1.000	\$3,815.56	\$3,815.56
CO#4	Items 4001-4005	LS	0.000	1.000	1.000	\$3,503.00	\$3,503.00
CO#5	Item 5001	LS	0.000	1.000	1.000	\$2,398.00	\$2,398.00
CO#6	Items 6001-6004	LS	0.000	1.000	1.000	-\$3,721.02	(\$3,721.02
CO#7	Item 7001	LS	0.000	1.000	1.000	\$7,066.00	\$7,066.00
	TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$3,597,196.65				
	PARTIAL PAYMENT #1		\$109,396.60				
	PARTIAL PAYMENT #2		\$46,332.05				
	PARTIAL PAYMENT #3		\$103,003.33				
	PARTIAL PAYMENT #4		\$56,502.50				
	PARTIAL PAYMENT #5		\$413,327.67				
	PARTIAL PAYMENT #6		\$567,277.34				
	PARTIAL PAYMENT #7		\$213,127.43				
	PARTIAL PAYMENT #8		\$361,307.03				
	PARTIAL PAYMENT #9		\$97,299.73				
	PARTIAL PAYMENT #10		\$223,019.49				
	PARTIAL PAYMENT #11		\$167,966.17				
	PARTIAL PAYMENT #12		\$198,366.94				
	PARTIAL PAYMENT #13		\$294,988.64				
	PARTIAL PAYMENT #14		\$214,329.26				
	PARTIAL PAYMENT #15		\$132,297.87				
	PARTIAL PAYMENT #16		\$192,218.11				
	PARTIAL PAYMENT #17		\$89,551.99				
	PARTIAL PAYMENT #18		\$2,114.58				
	PARTIAL PAYMENT #19		\$6,854.02				
	THIS PARTIAL PAYMENT		\$0.00				
	TOTAL PARTIAL PAYMENTS		\$3,489,280.75				
	BALANCE		\$107,915.90				
			100%				
	4				TOTAL		\$3,597,196.65
	EDBY: Jake Kundung				RETAINAGE		\$107,915.90
PREPARI	ED RY: Ble Cludy				TOTAL LESS RE	TAINIAGE	\$3,480,280,75

PREPARED BY:

CHECKED BY:

 TOTAL
 \$3,597,196.65

 RETAINAGE
 \$107,915.90

 TOTAL LESS RETAINAGE
 \$3,489,280.75

 LESS PREVIOUS PAYMENTS
 \$3,489,280.75

 AMOUNT DUE
 \$0.00

FINAL - PARTIAL PAYMENT NO. 20