



Date November 18, 2024

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR ANIMAL CONTROL FACILITY BID PACKAGE NO. 2 – GRADING, UTILITIES AND PUBLIC IMPROVEMENTS (STREETS), MPS ENGINEERS, P.C. DBA KINGSTON SERVICES, P.C.

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. 2 – Grading, Utilities and Public Improvements (Streets), Activity ID 102022003, in accordance with the contract approved between MPS Engineers, P.C. dba Kingston Services, P.C., Umesh G. Shetye, President, 1444 Illinois Street, Des Moines, IA, 50314, under Roll Call No. 22-0472, 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 \$1,245,038.89 is the total cost, of which \$1,207,687.72 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 \$37,351.17 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 City Manager be and is hereby authorized and directed to certify the Pollution Prevention Plan Inspection Summary and the NPDES Stormwater General Permit Notice of Discontinuation for the above referenced project on behalf of the City of Des Moines and submit said documents to the Iowa Department of Natural Resources.

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
Deputy City Attorney

Nickolas J. Schaul
Director of Finance



Funding Source: 2024-25 CIP, Page 48, 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	
_____ Mayor				

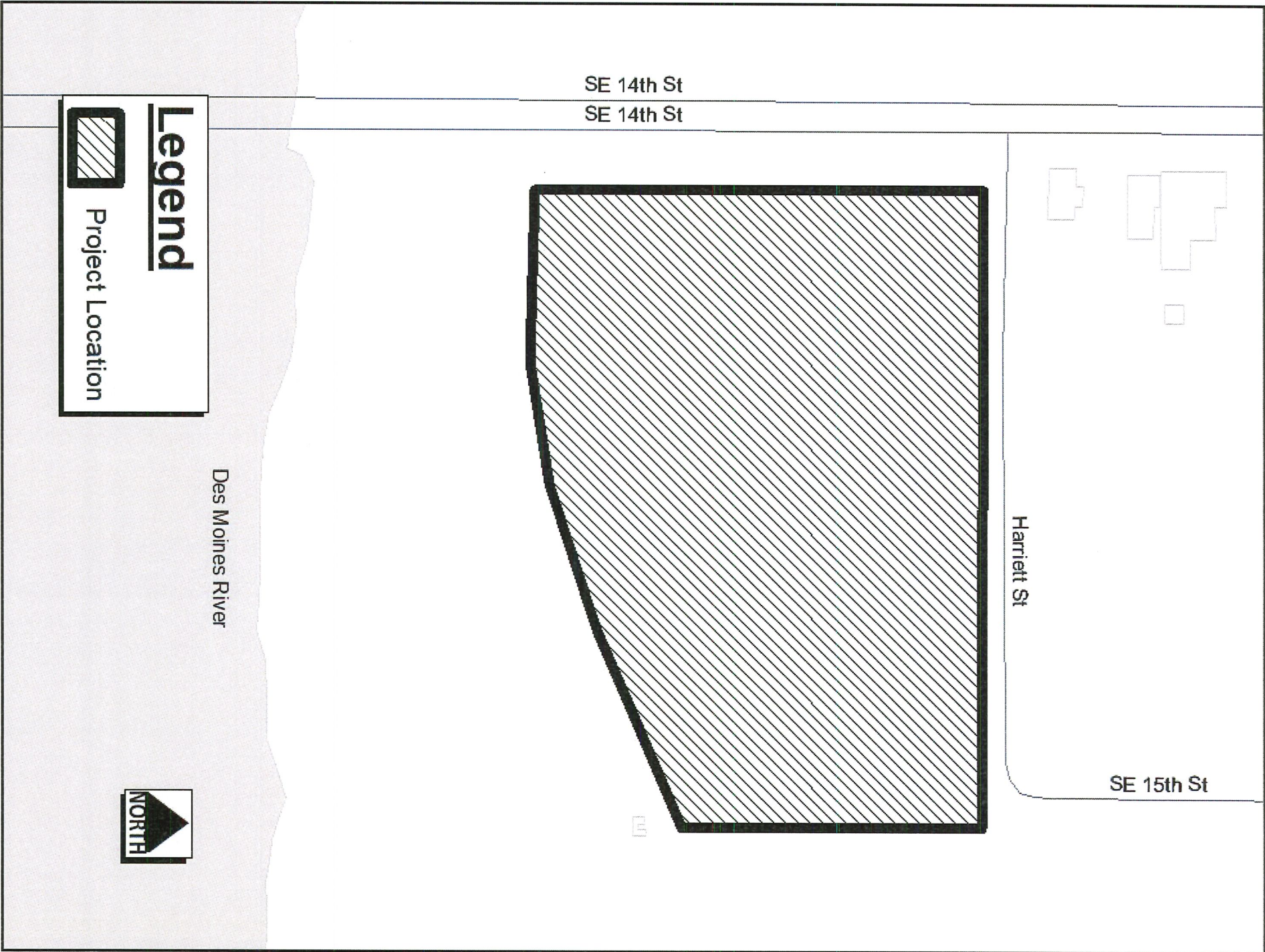
CERTIFICATE

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.

City Clerk

1/E



SE 14th St
SE 14th St

SE 15th St

Harriett St

Des Moines River

Legend



Project Location



11E

Department of Engineering
City of Des Moines, Iowa



November 18, 2024

CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the Animal Control Facility Bid Package No. 2 – Grading, Utilities and Public Improvements (Streets), MPS Engineers, P.C. dba Kingston Services, P.C.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$1,245,038.89 As-Built Contract Cost

Funding Source: 2024-25 CIP, Page 48, Animal Control Facility, BL130, Being: General Obligation Bonds, Private Grant, Road Use Tax

CERTIFICATION OF COMPLETION:

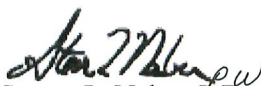
On March 21, 2022, under Roll Call No. 22-0472, the City Council awarded a contract to MPS Engineers, P.C. dba Kingston Services, P.C., Umesh G. Shetye, President, 1444 Illinois Street, Des Moines, IA 50314 for the construction of the following improvement:

Animal Control Facility Bid Package No. 2 – Grading, Utilities and Public Improvements (Streets), 102022003

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. 2 – Grading, Utilities and Public Improvements (Streets), 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. 2 – Grading, Utilities and Public Improvements (Streets), Activity ID 102022003, 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 October 21, 2024.

I further certify that \$1,245,038.89 is the total cost of said improvement, of which \$1,207,687.72 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 \$37,351.17 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



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PROJECT SUMMARY

Animal Control Facility Bid Package No. 2 – Grading, Utilities and Public Activity ID 102022003

On March 21, 2022, under Roll Call No. 22-0472, the Council awarded the contract for the above improvements to MPS Engineers, P.C. dba Kingston Services, P.C., in the amount of \$1,194,500.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	12/1/2022 Add changes found during construction as per PCO 1, 2, 3, 4, 5, 7, and 11.	\$8,918.00
2	City	5/31/2023 Add changes found during construction as per PCO-017 and PCO-027.	\$16,273.00
3	City	6/26/2023 Add changes found during construction as per PCO-034	\$10,996.45
4	City	9/15/2023 Add changes found during construction as per PCO-044, 47, 49, and 50.	\$14,351.44
Original Contract Amount			\$1,194,500.00
Total Change Orders			\$50,538.89
Percent of Change Orders to Original Contract			4.23%
Total Contract Amount			\$1,245,038.89

UE

ENGINEERING DEPARTMENT
CITY OF DES MOINES, IOWA



ESTIMATE OF CONSTRUCTION COMPLETED

FINAL PAYMENT - PARTIAL PAYMENT NO. 11

PROJECT: Animal Control Facility Bid Package No.2-Grading & Utilities and Harriet Street
CONTRACTOR: MPS Engineers, PC dba Kingston Services, PC

Proj No: N/A
Activity ID: 10-2022-003
Date: 10/21/2024

LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
1	Grading	LS	1.000	1.000	1.000	\$60,000.00	\$60,000.00
2	Utilities	LS	1.000	1.000	1.000	\$784,500.00	\$784,500.00
3	Harriet Street	LS	1.000	1.000	1.000	\$350,000.00	\$350,000.00
101	PCO 1 Add tree removal	LS	0.000	1.000	1.000	\$3,190.00	\$3,190.00
102	PCO 2 Add removal of existing foundations	LS	0.000	1.000	1.000	\$4,125.00	\$4,125.00
103	PCO 3 Add cost to lower utilities requested by geothermal	LS	0.000	1.000	1.000	\$5,030.00	\$5,030.00
104	PCO 4 Add removal of debris next to intake	LS	0.000	1.000	1.000	\$475.00	\$475.00
105	PCO 5 Add deduct for additional testing	LS	0.000	1.000	1.000	-\$1,102.00	(\$1,102.00)
106	PCO 7 Add deduct for material change of sanitary pipe	LS	0.000	1.000	1.000	-\$5,300.00	(\$5,300.00)
107	PCO 11 Add repair approved subgrade	LS	0.000	1.000	1.000	\$2,500.00	\$2,500.00
2001	PCO-017 Credit for Additional Required SI&T Services	LS	0.000	1.000	1.000	-\$832.00	(\$832.00)
2002	PCO-027 Geosynthetic Fabric at Phase 2 Street Improvements Paving	LS	0.000	1.000	1.000	\$17,105.00	\$17,105.00
3001	PCO-034 Remove and haul trash from Harriet Street Phase 2	LS	0.000	1.000	1.000	\$10,996.45	\$10,996.45
4001	PCO-044 Rock at Harriet St	LS	0.000	1.000	1.000	\$7,500.00	\$7,500.00
4002	PCO-044 Manhole Adjustment, Minor	LS	0.000	1.000	1.000	\$2,000.00	\$2,000.00
4003	PCO-047 Sidewalk Modification	LS	0.000	1.000	1.000	\$900.00	\$900.00
4004	PCO-048 Surveying Backcharges	LS	0.000	1.000	1.000	-\$2,173.56	(\$2,173.56)
4005	PCO-050 Composite Patch at SE 14th	LS	0.000	1.000	1.000	\$6,125.00	\$6,125.00
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$1,245,038.89				
PARTIAL PAYMENT #1			\$487,012.80				
PARTIAL PAYMENT #2			\$32,422.25				
PARTIAL PAYMENT #3			\$197,529.39				
PARTIAL PAYMENT #4			\$106,437.91				
PARTIAL PAYMENT #5			\$154,882.52				
PARTIAL PAYMENT #6			\$84,139.40				
PARTIAL PAYMENT #7			\$41,773.92				
PARTIAL PAYMENT #8			\$52,724.16				
PARTIAL PAYMENT #9			\$44,049.09				
PARTIAL PAYMENT #10			\$6,716.28				
THIS PARTIAL PAYMENT			\$0.00				
TOTAL PARTIAL PAYMENTS			\$1,207,687.72				
BALANCE			\$37,351.17				
			100%				

PREPARED BY: John Kuehn
CHECKED BY: D. King

TOTAL	\$1,245,038.89
RETAINAGE	\$37,351.17
TOTAL LESS RETAINAGE	\$1,207,687.72
LESS PREVIOUS PAYMENT	\$1,207,687.72
AMOUNT DUE	\$0.00

FINAL PAYMENT - PARTIAL PAYMENT NO. 11