

Agenda Item Number

Date March 10, 2025

ORDERING CONSTRUCTION OF BEAVERDALE PARK – STREAM ENHANCEMENT AND STABILIZATION AND FIXING A DATE FOR RECEIVING OF BIDS ON MARCH 25, 2025 AND PUBLIC HEARING ON APRIL 21, 2025 ENGINEER'S ESTIMATE IS \$155,000

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached communication recommending construction of the following improvement and the method of financing; and also including the recommendation of the Des Moines City Engineer, as the Engineer, submitting plans, specifications, form of contract documents, and Engineer's estimate of cost for the construction of the following improvement:

Beaverdale Park - Stream Enhancement and Stabilization, Activity ID 112024002

The improvement includes stream enhancement and stabilization south of Red Cross Drive and west of 30th Street by excavation, rip rap, stabilization, and other incidental items, all in accordance with the contract documents including Plan File No. 661-170/183, located in Beaverdale Park at 3333 Adams Avenue, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$155,000. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.

BE IT FURTHER RESOLVED: That this Council hereby determines that it is necessary and advisable to construct said improvement in the manner set forth in the plans, specifications, and form of contract documents submitted by the Engineer; and that payment for the cost of said improvement shall be paid from the funding source identified below.

BE IT FURTHER RESOLVED: That a public hearing on said plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement be held in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 5:00 p.m. on April 21, 2025, at which time this Council will consider any objections offered thereto or to the making of said improvement.

BE IT FURTHER RESOLVED: That proposals will be received by the City of Des Moines, at the office of the Des Moines City Clerk until 11:00 a.m. on March 25, 2025, for the construction of said improvement, and the taking of bids in the manner required by law. Proposals received will be opened at a public meeting presided over by the Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 11:00 a.m. on March 25, 2025, after which the bids together with a bid tabulation and recommendation of the Engineer will be presented to the City Council at its next meeting for action thereon.

BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders for said improvement be posted, and Notice of Public Hearing for said improvement be published in the Des Moines Register, all as provided and directed by Chapter 26 and/or 314, Code of Iowa.

Agenda	Item	Number
2	-	

Date March 10, 2025

(Council Communication	1 No. <u>25-10</u>)
Moved by to	adopt. Second by
FORM APPROVED:	FUNDS AVAILABLE:
<u>s/Kathleen Vanderpool</u> Kathleen Vanderpool Deputy City Attorney	s/Nickolas J. Schaul Nickolas J. Schaul Director of Finance

Funding Source: 2024-25 CIP, Page 64, Park Improvements, PK137, Iowa DNR Resource Enhancement and Protection Grant (REAP), Agreement 22-R4-JV

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	CERTIFICATE				
BOESEN									
COLEMAN					I, Laura Baumgartner, City Clerk of said City				
GATTO					hereby certify that at a meeting of the City Counc of said City of Des Moines, held on the above dat				
MANDELBAUM					among other proceedings the above was adopted				
SIMONSON									
voss					IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first				
WESTERGAARD					above written.				
TOTAL									
MOTION CARRIED			API	PROVED					
]	Mayor	City Clerk				

7 F

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 11-2024-002

DATE: 2/7/2025

PROJECT: BEAVERDALE PARK - STREAM ENHANCEMENT AND STABILIZATION

			ESTIMATED UNITS		AMOUNT	
NO.	ITEM CODE	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
1 *	2010, 1.08, E	Excavation Class 13 - Stream and Ravine Work	CY	450	\$50.00	\$22,500.00
2 *	8030-1.08A	Temporary Traffic Control	LS	1	\$2,500.00	\$2,500.00
3 *	9010-1.08-E	Warranty - Seeding	LS	1	\$1,000.00	\$1,000.00
4 *	9010-1.08A	Seed (CP23 Flood Prone Mix)	LB	3	\$250.00	\$750.00
5 *	9010-1.08A	Seed (Shady Area Mix)	LB	3	\$1,350.00	\$4,050.00
6 *	9010-1.08A	Seed, Cover Crop (Oats & Winter Wheat)	LB	48	\$25.00	\$1,200.00
7 *	9010-1.08A	Site Preparation and Seeding	ACRE	0.8	\$3,500.00	\$2,800.00
8 *	9010-1.08A	Mulching (Straw)	ACRE	0.33	\$2,500.00	\$825.00
9 *	9040-1.08-E	Temporary Rolled Erosion Control Products (RECP), Type 2.A (AEC Curlex I, or approved equal)	SY	2130	\$4.00	\$8,520.00
10 *	9040-1.08-F1	Wattle, install	LF	65	\$20.00	\$1,300.00
11 *	9040-1.08-J	Rip Rap, Class D Revetment - Rock Riffle	TON	45	\$125.00	\$5,625.00
12 *	9040-1.08-J	Rip Rap, Class D Revetment - Vegetated Stone Toe	TON	160	\$125.00	\$20,000.00
13 *	9040-1.08-J	Rip Rap, Class D Revetment - Crossing - Cross Vane	TON	120	\$125.00	\$15,000.00
14 *	9040-1.08-J	Rip Rap, Class D Revetment - Riprap Apron	TON	65	\$125.00	\$8,125.00
15 *	9040-1.08-J	Rip Rap, Class D Revetment - NE Ravine	TON	110	\$125.00	\$13,750.00
16 *	9040-1.08-J	Rip Rap, Class D Revetment - SW Ravine	TON	130	\$125.00	\$16,250.00
17 *	9040-1.08-01	Stabilized Construction Entrance	SY	55	\$25.00	\$1,375.00
18 *	9040-Special	Floating Silt Curtain	LF	30	\$90.00	\$2,700.00
19 *	9060-1.08-F	Temporary Construction Fence	LF	1650	\$4.00	\$6,600.00
20 *	11010-1.08A	Construction Survey	LS	1	\$3,500.00	\$3,500.00
21 *	11,020-1.08A	Mobilization	LS	1	\$16,630.00	\$16,630.00

Prepared By: Craig Bouska	_	
Checked By:	TOTAL CONSTRUCTION COST	\$155,000.00

* Estimate Total= \$155,000.00

^{*} Item does not have to be included in 4-year maintenance bond, but shall be covered by a 1-year maintenance bond.