

Roll Call Number

Agenda Item Number

6C

DATE November 21, 2022

ORDERING CONSTRUCTION OF STONE PARK COMMUNITY GARDEN AND FIXING A DATE FOR RECEIVING OF BIDS ON DECEMBER 13, 2022 AND PUBLIC HEARING ON JANUARY 9, 2023 ENGINEER'S ESTIMATE IS \$650,000.00

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:

Stone Park Community Garden, 042022019

The improvement includes relocation of the existing community garden at Allen Park to Stone Park. The project includes fine grading, fence, new water service, irrigation system and hydrants, Portland Cement Concrete (PCC) sidewalks, installing and filling raised planter beds, aggregate walking surface around the planter beds, and other incidental items; all in accordance with the contract documents, including Plan File No. 649-297/316, located at Stone Park, 2100 S.E. 5th Street, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$650,000.00. 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 January 9, 2023, 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 December 13, 2022, 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 December 13, 2022, 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.



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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.

(City Council Communication Nur	mber <u>22-536</u> attached.)
Moved by	to adopt. Second by
FORM APPROVED:	FUNDS AVAILABLE
siKathleen Vanderpool	Mat Mal
Kathleen Vanderpool Deputy City Attorney	Nickolas J. Schaul Director of Finance

Funding Source: 2022-23 CIP, Page 71, Park Improvements, PK137, Being: \$300,000 American Rescue Plan Act (ARPA) Funding; \$150,000 General Obligation bonds issued; and the remaining \$200,000 to be transferred from Storm Water Utility Funds SM087



COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT		
COWNIE						
BOESEN						
GATTO						
MANDELBAUM						
SHEUMAKER						
VOSS						
WESTERGAARD						
TOTAL						
MOTION CARRIED APPROVED						

I, Laura Baumgartner, City Clerk of said City Council, hereby certify that at a meeting of the City Council, 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.

Mayor

City Clerk

CONSTRUCTION ESTIMATE

6C

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 04-2022-019

10/25/2022

PROJECT: Stone Park Community Garden

	-	ESTIMATED UNITS			AMOUNT
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
1 *	TOPSOIL, ON-SITE	CY	708	\$20.00	\$14,160.00
2 *	EXCAVATION, CLASS 10, WASTE	CY	158	\$35.00	\$5,530.00
3 *	SUBGRADE PREPARATION, 4 IN.	SY	1962	\$7.50	\$14,715.00
4 *	SUBBASE, MODIFIED, 6"	SY	1334	\$26.00	\$34,684.00
5 *	GRANULAR SURFACING, 4"	SY	1520	\$25.00	\$38,000.00
6	WATER SERVICE STUB, PEX, 2"	EA	1	\$4,500.00	\$4,500.00
7	WATER SERVICE PIPE, PEX, 2"	LF	560	\$25.00	\$14,000.00
8	VALVE, GATE, 2"	EA	1	\$3,500.00	\$3,500.00
9	BACKFLOW PREVENTER	LS	1	\$16,000.00	\$16,000.00
10	HOSE HANGERS	EA	8	\$250.00	\$2,000.00
11	METER PIT	EA	1	\$6,500.00	\$6,500.00
12	SALVAGE AND REINSTALL SANITARY YARD HYDRANT	EA	8	\$1,500.00	\$12,000.00
13	SANITARY YARD HYDRANT	EA	4	\$3,500.00	\$14,000.00
14 *	REMOVE METER PIT	EA	1	\$1,500.00	\$1,500.00
15	DETECTABLE WARNING	SF	20	\$75.00	\$1,500.00
16	PAVEMENT, PCC, 7"	SY	57	\$90.00	\$5,130.00
17	CURB AND GUTTER, 2', 4"	LF	160	\$40.00	\$6,400.00
18	PAVEMENT, HMA, 6"	SY	551	\$55.00	\$30,305.00
19 *	REMOVAL OF SIDEWALK	SY	196	\$21.00	\$4,116.00
20	SIDEWALK, PCC, 5"	SY	756	\$75.00	\$56,700.00
21	SIDEWALK, PCC, 5", CLASS A	SY	62	\$85.00	\$5,270.00
22 *	PAVEMENT REMOVAL	SY	17	\$20.00	\$340.00
23	PAINTED PAVEMENT MARKINGS, SOLVENT/WATERBORNE	STA	2.2	\$300.00	\$660.00
24	ACCESSIBLE PARKING STALL SIGN	EA	2	\$350.00	\$700.00
25 *	TEMPORARY TRAFFIC CONTROL	LS	1	\$1,500.00	\$1,500.00
26 *	HYDRAULIC SEEDING, SEEDING, FERTILIZING, AND MULCHING	AC	1	\$6,500.00	\$6,500.00
27 *	STORM WATER POLLUTION PREVENTION	LS	1	\$5,000.00	\$5,000.00

,	5	ESTIMATED UNITS			AMOUNT
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
28 *	FILTER SOCKS, 12 IN.	LF	1200	\$3.00	\$3,600.00
29 *	FILTER SOCK, REMOVAL	LF	1200	\$0.50	\$600.00
30 *	STABILIZED CONSTRUCTION ENTRANCE	SY	123	\$25.00	\$3,075.00
31 *	INLET PROTECTION DEVICE	EA	2	\$500.00	\$1,000.00
32	SALVAGE AND REINSTALL FENCE PANELS	LF	603	\$25.00	\$15,075.00
33	FENCE POSTS	EA	90	\$50.00	\$4,500.00
34	SALVAGE AND REINSTALL GATES, SWING, 8'	EA	2	\$1,600.00	\$3,200.00
35	SALVAGE AND REINSTALL GATES, SWING, 4'	EA	1	\$1,250.00	\$1,250.00
36 *	TEMPORARY FENCE, ORANGE PLASTIC, 48"	LF	900	\$3.00	\$2,700.00
37 *	CONSTRUCTION SURVEY	LS	1	\$10,000.00	\$10,000.00
38 *	MOBILIZATION	LS	1	\$74,790.00	\$74,790.00
39 *	CONCRETE WASHOUT	LS	1	\$3,000.00	\$3,000.00
40	GEOTEXTILE FABRIC	SF	22000	\$0.50	\$11,000.00
41	BIN BLOCK STORAGE AREA	LS	1	\$7,500.00	\$7,500.00
42 *	AMENDED SOIL	CY	500	\$115.00	\$57,500.00
43	STANDARD GARDEN PLANTER BOX	EA	64	\$2,000.00	\$128,000.00
44	ADA GARDEN PLANTER BOX	EA	8	\$2,250.00	\$18,000.00
Prepar	ed By: Matt Becker	TOTAL CONSTRUCTION COST			\$650,000.00

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

* Estimate Total= \$282,310.00

Checked By: ___