

#### **Roll Call Number**

Agenda Item	Num	ber
	6	C

DATE May 9, 2022

### ORDERING CONSTRUCTION OF COHEN PARK SHELTER AND SPORT COURT IMPROVEMENTS AND FIXING A DATE FOR RECEIVING OF BIDS ON MAY 31, 2022 AND PUBLIC HEARING ON JUNE 27, 2022 ENGINEER'S ESTIMATE IS \$460,000.00

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:

Cohen Park Shelter and Sport Court Improvements, 112022005

The improvements include clearing and grubbing, class 10 excavation, SUTU Wall, climbing boulders, Portland Cement Concrete (PCC) sidewalk, PCC basketball court, relocation of historic water fountain and miscellaneous associated work including cleanup and restoration; all in accordance with the contract documents, including Plan File No. 643-024/047, located at Cohen Park, 1000 Scott Avenue, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$460,000.00. 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 June 27, 2022, 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 May 31, 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 May 31, 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 Number \_\_\_\_\_\_\_\_\_attached.)

Moved by \_\_\_\_\_\_\_\_\_ to adopt. Second by \_\_\_\_\_\_\_\_

FORM APPROVED: FUNDS AVAILABLE

s/Nickolas J. Schaul

Kathleen Vanderpool Deputy City Attorney

Nickolas J. Schaul Director of Finance

Funding Source: 2022-23 CIP, Page 71, Park Improvements, PK137, Being: CDBG Funds

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

I, P. Kay Cmelik, 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.

City Clerk

# **CONSTRUCTION ESTIMATE**

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DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 11-2022-005

Date: 04/12/2022

# PROJECT: COHEN PARK SHELTER AND SPORT COURT IMPROVEMENTS

	,		ESTIMAT	ED UNITS	AMOUNT
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
1 *	CLEARING AND GRUBBING	UNIT	86	\$125.00	\$10,750.00
2 *	TOPSOIL, ON-SITE	CY	190	\$20.00	\$3,800.00
3 *	EXCAVATION, CLASS 10, BORROW	CY	36	\$20.00	\$720.00
4 *	SUBGRADE PREPARATION	SY	1,624	\$5.00	\$8,120.00
5	SUBBASE, MODIFIED, 4"	SY	46	\$35.00	\$1,610.00
6 *	REMOVAL OF SIDEWALK	SY	106	\$20.00	\$2,120.00
7 *	TEMPORARY TRAFFIC CONTROL	LS	1	\$5,000.00	\$5,000.00
8	HYDRAULIC SEEDING, SEEDING, FERTILIZING, AND MULCHING	ACRE	0.3	\$5,000.00	\$1,500.00
9 *	STORM WATER POLLUTION PREVENTION	LS	1	\$5,000.00	\$5,000.00
10 *	FILTER SOCK, 12 IN.	LF	1,160	\$5.00	\$5,800.00
11 *	FILTER SOCK, REMOVAL	LF	1,160	\$2.00	\$2,320.00
12 *	STABILIZED CONSTRUCTION ENTRANCE	SY	123	\$35.00	\$4,305.00
13 *	TEMPORARY FENCE, ORANGE PLASTIC, 48"	LF	500	\$3.00	\$1,500.00
14 *	MOBILIZATION	LS	1	\$80,052.00	\$80,052.00
15 *	CONCRETE WASHOUT	LS	1	\$3,000.00	\$3,000.00
16 *	TREE PROTECTION FENCE	LS	535	\$5.00	\$2,675.00
17	SIDEWALK, PCC, 6"	SY	23	\$75.00	\$1,725.00
18	SIDEWALK, PCC, 5"	SY	822	\$70.00	\$57,540.00
19 *	CONSTRUCTION SURVEY	LS	1	\$7,500.00	\$7,500.00
20	DETECTABLE WARNINGS	SF	30	\$75.00	\$2,250.00
21 *	REMOVAL OF CURB	LF	79	\$30.00	\$2,370.00
22	PAVEMENT, PCC, 7"	SY	26	\$75.00	\$1,950.00
23	CURB AND GUTTER, 2.5' (WIDTH), 7" (THICKNESS)	LF	39	\$45.00	\$1,755.00
24	SIGN, HANDICAP PARKING	EA	1	\$350.00	\$350.00
25	POLE AND BACKBOARD	EA	1	\$6,500.00	\$6,500.00
26	PAVEMENT, REINFORCED PCC, 5"	SY	233	\$86.00	\$20,038.00
27	ELECTRIC SERVICE - SUTU WALL	LS	1	\$20,000.00	\$20,000.00
28	FOOTINGS FOR POLE AND BACKBOARD 3'X6'X1' WITH ANCHORS	EA	1	\$1,500.00	\$1,500.00
29	PAVEMENT MARKINGS - BASKETBALL COURT	LS	1	\$1,500.00	\$1,500.00
30	SUTU WALL	LS	1	\$80,000.00	\$80,000.00

			ESTIMATED UNITS		AMOUNT
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
31	BOULDERS - BASE BID	LS	1	\$60,000.00	\$60,000.00
32	BOULDER FOUNDATIONS - BASE BID	SY	55	\$100.00	\$5,500.00
33	BOULDER INSTALLATION - BASE BID	LS	1	\$20,000.00	\$20,000.00
34	12" ENGINEERED WOOD FIBER MULCH, BLOWN IN	CY	116	\$30.00	\$3,480.00
35	BEAM CURB	LF	245	\$60.00	\$14,700.00
36	SUBDRAIN, 8 IN., PERFORATED	LF	162	\$45.00	\$7,290.00
37	SUBDRAIN OUTLETS AND CONNECTION, DITCH, 8"	EA	1	\$1,500.00	\$1,500.00
38	SPECIAL BACKFILL	CY	2	\$300.00	\$600.00
39	CONDUIT, 4"	LF	92	\$40.00	\$3,680.00
			TOTAL BASE BID		\$460,000.00
	ALTERNATE NO. 1 - GS 4 BOULDER				
A1-1	GS4 BOULDER	LS	1	\$60,000.00	\$60,000.00
A1-2	GS4 BOULDER - FOUNDATIONS	SY	11	\$100.00	\$1,100.00
A1-3 *	GS4 BOULDER - INSTALLATION	LS	1	\$11,500.00	\$11,500.00
	ALTERNATE NO. 2 - WATER FOUNTAIN RELOCATION				
A2-1 *	RELOCATE WATER FOUNTAIN	LS	1	\$30,000.00	\$30,000.00
A2-2 *	REMOVAL OF SIDEWALK	SY	48	\$20.00	\$960.00
A2-3 *	REMOVAL OF CURB	LF	28	\$30.00	\$840.00
A2-4	WATER SERVICE	LS	1	\$8,500.00	\$8,500.00
A2-5	CURB AND GUTTER, 2.5' (WIDTH), 7" (THICKNESS)	LF	28	\$75.00	\$2,100.00

Prepared By: Brad Brockman	_	
Troparda By. Braa Brookman	TOTAL CONSTRUCTION COST	\$575,000.00
Checked By:	TOTAL CONSTRUCTION COST	

<sup>\*</sup> Item does not have to be included in 4-year maintenance bond, but shall be covered by a 1-year maintenance bond.

\* Estimate Total= \$188,332.00