

Agenda Item Number

DATE October 24, 2022

ORDERING CONSTRUCTION OF EVELYN K. DAVIS PARK BASKETBALL COURT IMPROVEMENTS AND FIXING A DATE FOR RECEIVING OF BIDS ON NOVEMBER 8, 2022 AND PUBLIC HEARING ON DECEMBER 12, 2022 ENGINEER'S ESTIMATE IS \$710,000.00

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:

Evelyn K. Davis Park Basketball Court Improvements, 112022012

The improvement includes the construction of new reinforced Portland Cement Concrete (PCC) basketball courts, PCC sidewalks, structural concrete seating and planters, shade structures, lighting facilities, electrical, storm sewer, subdrain, earthwork, demolition, restoration, and other incidental items; all in accordance with contract documents, including Plan File No. 643-067/085b, located in Evelyn K. Davis Park, 1400 Forest Avenue, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$710,000.00. 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 December 12, 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 November 8, 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 November 8, 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 <u>32.483</u> attached.)

Moved by

PW

to adopt. Second by

FORM APPROVED:

si Kathleen Vanderpool

Kathleen Vanderpool Deputy City Attorney

FUNDS AVAILABLE

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Nickolas J. Schaul Director of Finance

Funding Source: 2022-23 CIP, Page 71, Park Improvements, PK137, Being: \$680,000 in G.O. Bonds and \$30,000 in private funds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	I, Laura Baumgartner, City Clerk of said City
COWNIE					Council, hereby certify that at a meeting of the
BOESEN					City Council, held on the above date, among other proceedings the above was adopted.
GATTO					other proceedings the above was adopted.
MANDELBAUM	_				IN WITNESS WHEREOF, I have hereunto set
SHEUMAKER					my hand and affixed my seal the day and year
VOSS					first above written.
WESTERGAARD					
TOTAL					
MOTION CARRIED				APPROVED	
	0			Mayo	r City Clerk

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

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Date: 9/29/2022

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PROJECT: Evelyn K. Davis Park Basketball Court Improvements

			ESTIMAT	AMOUNT	
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
1	AMENDED SOIL	CY	3	\$100.00	\$300.00
2	TOPSOIL, ON-SITE	CY	515	\$20.00	\$10,300.00
3	EXCAVATION, CLASS 10, BORROW	CY	1,339	\$22.00	\$29,458.00
4	SUBGRADE PREPARATION, 6 IN.	SY	2,193	\$5.00	\$10,965.00
5 *	EXCAVATION, CLASS 13	CY	170	\$21.00	\$3,570.00
6 *	HYDRAULIC SEEDING, SEEDING, FERTILIZING, AND MULCHING	AC	1	\$5,000.00	\$5,000.00
7 *	STORM WATER POLLUTION PREVENTION	LS	1	\$5,000.00	\$5,000.00
8 *	FILTER SOCKS, 12 IN.	LF	950	\$3.00	\$2,850.00
9 *	FILTER SOCK, REMOVAL	LF	950	\$0.50	\$475.00
10 *	STABILIZED CONSTRUCTION ENTRANCE	SY	123	\$21.00	\$2,583.00
11 *	REMOVAL OF FENCE	LF	284	\$5.00	\$1,420.00
12 *	TEMPORARY FENCE, CHAIN LINK, 72"	LF	850	\$10.00	\$8,500.00
13 *	MOBILIZATION	LS	1	\$90,823.00	\$90,823.00
14 *	CONCRETE WASHOUT	LS	1	\$3,000.00	\$3,000.00
15 *	TREE PROTECTION FENCE	LF	69	\$5.00	\$345.00
16 *	REMOVAL OF SIDEWALK	SY	72	\$21.00	\$1,512.00
17 *	PAVEMENT REMOVAL	SY	1,479	\$20.00	\$29,580.00
18 *	CONSTRUCTION SURVEY	LS	1	\$10,000.00	\$10,000.00
19 *	TEMPORARY TRAFFIC AND PEDESTRIAN CONTROL	LS	1	\$2,000.00	\$2,000.00
20	RAIN GARDEN	SY	360	\$100.00	\$36,000.00
21 *	REMOVALS	LS	1	\$4,000.00	\$4,000.00
22 *	INLET PROTECTION DEVICE, SEDIMENT FILTER BAG	EA	1	\$500.00	\$500.00
23 *	INLET PROTECTION DEVICE, MAINTENANCE	EA	1	\$1,500.00	\$1,500.00
24	PAVEMENT, REINFORCED PCC, 6 IN.	SY	1,748	\$110.00	\$192,280.00
25	SIDEWALK, PCC, 6-INCH	SY	232	\$68.00	\$15,776.00
26	SUBBASE, MODIFIED, 6"	SY	1,875	\$20.00	\$37,500.00
27	STORM SEWER, TRENCHED, HDPE, 12", PERFORATED	LF	252	\$84.00	\$21,168.00
28	SALVAGE AND REINSTALL POLE AND BACKBOARD	EA	4	\$2,000.00	\$8,000.00
29 *	DEMOLISH OLD POLE FOOTINGS	EA	9	\$1,000.00	\$9,000.00
30	FOOTINGS FOR POLE AND BACKBOARD 4'X7'X1' WITH ANCHORS	EA	4	\$2,000.00	\$8,000.00

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			ESTIMAT	AMOUNT	
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
31	CONNECTION TO EXISTING INTAKE	EA	1	\$2,500.00	\$2,500.00
32	15" NYLOPLAST BASIN	EA	5	\$1,500.00	\$7,500.00
33	PARK SHELTER, INSTALLATION ONLY	EA	2	\$10,000.00	\$20,000.00
34	STRUCTURAL CONCRETE	CY	78	\$1,000.00	\$78,000.00
35	GRANULAR BACKFILL MATERIAL	TON	64	\$30.00	\$1,920.00
36	RELOCATE ELECTRICAL SERVICE	LS	1	\$7,500.00	\$7,500.00
37	SALVAGE AND REINSTALL LIGHT & POLE	EA	2	\$10,000.00	\$20,000.00
38 *	REMOVAL OF CURB	LF	40	\$35.00	\$1,400.00
39	CURB AND GUTTER, 2.5' (WIDTH), 7" (THICKNESS)	LF	40	\$55.00	\$2,200.00
40 *	GATES, CHAIN LINK, 72"	EA	1	\$2,500.00	\$2,500.00
41 *	TEMPORARY RECP	SY	7	\$250.00	\$1,750.00
42	SUBDRAIN CLEANOUT, 8"	EA	4	\$750.00	\$3,000.00
43	SUBDRAIN, 8"	LF	295	\$35.00	\$10,325.00

Prepared By: Brett Lewis

Checked By: _____

TOTAL CONSTRUCTION COST

\$710,000.00

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

* Estimate Total= \$187,308.00

File: 2-11-2022-012_Est, Bid tab, Prop Attach, Contract Attach (Unit Bid-No Item Codes)