

Agenda Item Number

6E

DATE May 10, 2021

ORDERING CONSTRUCTION OF WITMER PARK PLAYGROUND AND RESTROOM IMPROVEMENTS AND FIXING A DATE FOR RECEIVING OF BIDS ONJUNE 15, 2021 AND PUBLIC HEARING ON JUNE 28, 2021 ENGINEER'S ESTIMATE IS \$524,000.00

BE IT RESOLVED BY THECITY 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:

Witmer Park Playground and Restroom Improvements, 112021004

The improvement includes earthwork, subdrain, water service installation, sanitary sewer service installation, Portland Cement Concrete (PCC) sidewalk, PCC beam curb, new 500 square foot restroom building including foundation excavation, new concrete foundations, concrete flatwork, masonry walls, steel canopy structure, metal doors and frames, aluminum storefront windows, standing seam metal roof system, painting, mechanical, plumbing and electrical systems, miscellaneous site amenities, seeding and restoration, and other incidental items; all in accordance with the contract documents, including Plan File Nos. 623-164/201, at Witmer Park, 1610 34th Street, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$524,000.00. 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 be low.

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 28, 2021, 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 June 15, 2021, 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 June 15, 2021, 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.

Roll Call Number

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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 Commun	nication Number 21-206 attached.)
Moved by	to adopt.
FORM APPROVED:	FUNDS AVAILABLE
s/Kathleen Vanderpool	Ment
Kathleen Vanderpool Deputy City Attorney	Nickolas J. Schaul Director of Finance

Funding Source: 2021-2022 CIP, Page 79, Witmer Park Improvements, PK184, Being:

\$57,003 GO Bonds Issued; \$112,344 GO Bonds Issued transferred from PK137; \$183,490 Private; \$171,163 GO

Bonds Issued transferred from PK143

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
WESTERGAARD				
GRAY				
BOESEN				
VOSS				
MANDELBAUM				
GATTO				
TOTAL				
MOTION CARRIED		I		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.

Mayor

City Clerk

CONSTRUCTION ESTIMATE

6E

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 11-2021-004 Date: 4/15/2021

PROJECT: WITMER PARK PLAYGROUND AND RESTROOM IMPROVEMENTS

		ESTIMATED UNITS		D UNITS	AMOUNT
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
1 *	Topsoil, On-site	CY	280	\$25.00	\$7,000.00
2 *	Excavation, Class 10	CY	280	\$20.00	\$5,600.00
3 *	Subbase, Modified Subbase, 4"	SY	780	\$15.00	\$11,700.00
4 *	Removal of Swingset	LS	1	\$1,000.00	\$1,000.00
5	Sanitary Sewer Service	LF	78	\$45.00	\$3,510.00
6	Sanitary Sewer Service Cleanout	EACH	1	\$500.00	\$500.00
7	Subdrain, 4"	LF	267	\$35.00	\$9,345.00
8	Subdrain Cleanout, Type A-1, 4"	EACH	4	\$500.00	\$2,000.00
9	Subdrain Connection	EACH	1	\$500.00	\$500.00
10	Subdrain Outlet, CMP, 4"	EACH	2	\$500.00	\$1,000.00
11	Subdrain Outlet, Pop Up Emitter	EACH	1	\$500.00	\$500.00
12	New Stop Box	EACH	1	\$2,500.00	\$2,500.00
13	New Water Service	LF	90	\$40.00	\$3,600.00
14 *	Disconnect Water Service	EACH	1	\$2,000.00	\$2,000.00
15	Water Service Meter Pit	EACH	1	\$4,500.00	\$4,500.00
16	Water Service Tap	LS	1	\$4,500.00	\$4,500.00
17	Beam Curb	LF	302	\$60.00	\$18,120.00
18 *	Removal of Shared Use Path	SY	140	\$15.00	\$2,100.00
19	Shared Use Path, PCC, 6", Reinforced	SY	38	\$100.00	\$3,800.00
20	Shared Use Path, PCC, 6"	SY	177	\$80.00	\$14,160.00
21 *	Special Subgrade Preparation for Shared Use Path	SY	340	\$5.00	\$1,700.00
22	Sidewalk, PCC, 5"	SY	323	\$75.00	\$24,225.00
23	Full Depth Patches	SY	68	\$150.00	\$10,200.00
24 *	Temporary Traffic Control	LS	1	\$5,000.00	\$5,000.00
25 *	Hydraulic Seeding, Seeding, Fertilizing, and Mulching	ACRE	0.6	\$5,000.00	\$3,000.00
26 *	Filter Sock, 8"	LF	475	\$3.00	\$1,425.00
27 *	Temporary RECP, Type 2	SY	175	\$5.00	\$875.00
28 *	Stabilized Construction Entrance	TON	75	\$40.00	\$3,000.00

		<u> </u>	STIMATE	AMOUNT	
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
29 *	Erosion Control Mulching, Hydromulching	ACRE	0.6	\$4,000.00	\$2,400.00
30 *	Mobilization	LS	1	\$53,390.00	\$53,390.00
31 *	Concrete Washout	LS	1	\$1,500.00	\$1,500.00
32 *	Tree Protection Fence	LF	520	\$5.00	\$2,600.00
33	Relocation of Bike Rack	EACH	3	\$200.00	\$600.00
34	Relocation of Bench	EACH	2	\$200.00	\$400.00
35	Bike Rack	EACH	1	\$750.00	\$750.00
36	Bench	EACH	2	\$2,000.00	\$4,000.00
37	Drinking Fountain	EACH	1	\$10,000.00	\$10,000.00
38	Restroom	LS	1	\$300,000.00	\$300,000.00
39 *	Project Sign	EACH	1	\$1,000.00	\$1,000.00
Prepared By: Zach Erickson				***************************************	
Checked By: TOTAL CONSTRUCTION COST		ЈСТІОМ СОЅТ	\$524,000.00		

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

^{*} Estimate Total= \$104,290.00