## **Roll Call Number**

Agenda Item Number

78

DATE May 24, 2021

ORDERING CONSTRUCTION OF
CITY FACILITY FY 2021-2022 PARKING LOT IMPROVEMENTS
AND FIXING A DATE FOR RECEIVING OF BIDS ON JUNE 15, 2021
AND PUBLIC HEARING ON JUNE 28, 2021
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:

City Facility FY 2021-2022 Parking Lot Improvements, 112020007

The improvement includes the construction of new Portland Cement Concrete (PCC) parking lots, PCC driveways, PCC sidewalks, excavation, storm sewer, intakes, security fence with controlled access gates, parking lot lighting, site landscaping, and other incidental items; all in accordance with the contract documents, including Plan File Nos. 629-122/166, at Columbus Park located at 1921 S.E. 1st Street and at the Police Station located at 100 E. 2nd Street, 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 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.

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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 <u> </u>	
Moved by	to adopt.	
FORM APPROVED:	FUNDS AVAILABLE	
siKathleen Vanderpool	s/Nickolas J. Schaul	
Kathleen Vanderpool Deputy City Attorney	Nickolas J. Schaul Director of Finance	

Funding Source: 2021-2022 CIP, Page 73, Park Infrastructure, PK175, Being: \$194,420 in G.O. Bonds Issued and 2021-2022 CIP, Page 47, Police Building Improvements, BL062, \$515,580 in G.O. Bonds Issued

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
WESTERGAARD				
GRAY				
BOESEN				
VOSS				
MANDELBAUM				
GATTO				
TOTAL				
MOTION CARRIED			<u></u>	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

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DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

ACT. ID 11-2020-007

DATE: 4/30/2021

PROJECT: City Facility FY 2021-2022 Parking Lot Improvements

		ty FY 2021-2022 Parking Lot improvements	ES	TIMATE	D UNITS	AMOUNT
NO.	ITEM CODE	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
1 *	2010-C	CLEARING AND GRUBBING	LS	1	\$10,000.00	\$10,000.00
2 *	2010-D-1	TOPSOIL, ON - SITE	CY	85	\$40.00	\$3,400.00
3 *	2010-D-3	TOPSOIL, OFF - SITE	CY	90	\$45.00	\$4,050.00
4 *	2010-E	EXCAVATION, CLASS 10	CY	440	\$40.00	\$17,600.00
5 *	2010-G	SUBGRADE PREPARATION, 6 IN. DEPTH	SY	1100	\$6.00	\$6,600.00
6 *	2010-H	SUBGRADE TREATMENT-GEOGRID	SY	1070	\$4.00	\$4,280.00
7 *	2010-l	SUBBASE, MODIFIED, 6 IN. THICK	SY	1070	\$20,00	\$21,400.00
8 *	2010-l	SUBBASE, MODIFIED, EXTRA DEPTH	TON	35	\$40.00	\$1,400.00
9 *	2010-l	SUBBASE, 3-INCH CLEAN, EXTRA DEPTH	TON	35	\$75.00	\$2,625.00
10 *	2010-l	SUBBASE, HMA MILLINGS	TON	200	\$35.00	\$7,000.00
11	4020-A-1	STORM SEWER TRENCHED, 15 IN., 2000D RCP	LF	7	\$150.00	\$1,050.00
12	4020-A-1	STORM SEWER TRENCHED, 15 IN.	LF	43	\$100.00	\$4,300.00
13	6010-B	INTAKE, TYPE SW-501	EACH	1	\$5,000.00	\$5,000.00
14	6010-B	INTAKE, TYPE SW-505	EACH	1	\$6,500.00	\$6,500.00
15	7010-A	PAVEMENT, PCC, 6 IN. (PARKING LOT & DRIVE)	SY	4117	\$65,00	\$267,605.00
16 *	7030-A	REMOVAL OF SIDEWALK	SY	17	\$25,00	\$425,00
17 *	7030-B	REMOVAL OF CURB	LF	29	\$50.00	\$1,450.00
18	7030-E	SIDEWALK, PCC, 4 IN. THICK	SY	8	\$80,00	\$640.00
19	7030-E	SIDEWALK, PCC, 5 IN. THICK	SY	94	\$90.00	\$8,460.00
20 *	8020-B	PAINTED PAVEMENT MARKINGS, WATERBORNE / SOLVENT	STA	22,16	\$200.00	\$4,432.00
21 *	8030-A	TEMPORARY TRAFFIC CONTROL	LS	1	\$5,000.00	\$5,000.00
22 *	9010-B	HYDRAULIC SEEDING, FERTILIZING AND MULCHING, TYPE 1	ACRE	0.33	\$6,000.00	\$1,980.00
23 *	9020-A	SOD	SQ	2.2	\$120.00	\$264.00
24 *	9030-A	PLANTS, IVORY SILK JAPANESE TREE LILAC, 1 IN. CALIPER	EACH	1	\$400.00	\$400.00
25 *	9030-A	PLANTS, SWAMP WHITE OAK, 1 IN. CALIPER	EACH	1	\$400.00	\$400.00
26 *	9030-A	PLANTS, SEA GREEN JUNIPER, # 5 CONTAINER	EACH	11	\$80,00	\$880.00
27 *	9030-A	PLANTS, ENDLESS SUMMER HYDRANGEA, # 5 CONTAINER	EACH	7	\$80.00	\$560,00
28 *	9030-A	PLANTS, COMMON LILAC, # 5 CONTAINER	EACH	16	\$80.00	\$1,280.00
29 *	9040-N-1	SILT FENCE	LF	200	\$4.00	\$800.00
30 *	9040-N-3	SILT FENCE, REMOVAL	LF	200	\$1.00	\$200.00
31 *	9040-R	TURF REINFORCEMENT MAT, TYPE 4	SQ	2,2	\$1,000.00	\$2,200.00
32	9060-A	CHAIN LINK FENCE, BLACK PVC COATED, 60 IN.	LF	132	\$25,00	\$3,300.00
33	9060-A	CHAIN LINK FENCE, BLACK PVC COATED, 72 IN.	LF	161	\$35,00	\$5,635.00
34	9060-B	GATE, BLACK PVC COATED CHAIN LINK, DOUBLE SWING, 60" H X 24' W	EACH	1	\$1,500.00	\$1,500.00
35	9060-B	GATE, BLACK PVC COATED CHAIN LINK, SWING, 72" H X 4' W	EACH	1	\$800.00	\$800.00
36	9060-B	GATE, BLACK PVC COATED CHAIN LINK, CANTILEVER, 72" H X 22' WIDE OPENING	EACH	1	\$2,500.00	\$2,500.00
37 *	9060-E	REMOVE CHAIN LINK FENCE, 60 IN.	LF	156	\$10.00	\$1,560.00
38	PLAN	BLACK ALUMINUM SECURITY FENCE, 72 IN.	LF	433	\$120.00	\$51,960.00
39	PLAN	GATE, BLACK ALUMINUM SECURITY, SWING, 72" H X 5' W	EACH	<del> </del>	\$2,000.00	\$2,000.00
40	PLAN	GATE, BLACK ALUMINUM SECURITY, CANTILEVER, 72" H X 23' WIDE OPENING	EACH	1	\$5,000.00	\$5,000.00
		MOBILIZATION, COLUMBUS PARK	LS	1	\$20,913.00	\$20,913.00
41 *	11020-A		LS	1	\$32,471.00	\$32,471.00
42 *	11020-A	MOBILIZATION, POLICE STATION	SF	4	\$120.00	\$480.00
43 *	PLAN	TRAFFIC SIGN	EACH	2	\$250.00	\$500.00
44	PLAN	SIGN POST	SY	300	\$4.00	\$1,200.00
45	SP	TREE PROTECTION FENCE, 4' HIGH	LS	1	\$20,000.00	\$20,000.00
46	SP	LIGHTING AND ELECTRICAL, COLUMBUS PARK, COMPLETE		<del> </del>		
47	SP	LIGHTING AND ELECTRICAL, POLICE STATION, COMPLETE	LS	1	\$75,000.00	\$75,000.00 \$3,000.00
48	SP	RAILROAD INSURANCE PROVISIONS	LS	1	\$3,000.00	
49 '	SP	RAILROAD TRACK PROTECTION SERVICES	DAYS	10	\$1,500.00	\$15,000.00
	PLAN	CANTILEVER GATE MOTOR AND ACCESS CONTROL SYSTEM	AL	1	\$50,000.00	\$50,000.00
50 °	PLAN	SECURITY CAMERA SYSTEM	AL	1 1	\$25,000.00	\$25,000.00

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

\$710,000.00

TOTAL CONSTRUCTION COST

Checked By: \_

<sup>\*</sup> Estimate Total= \$247,550.00