

Roll Call Number

Agenda Item Number

7B

DATE April 18, 2022

ORDERING CONSTRUCTION OF E. 3RD STREET RECONSTRUCTION FROM E. COURT AVENUE TO IOWA INTERSTATE RAILROAD AND FIXING A DATE FOR RECEIVING OF BIDS ON MAY 10, 2022 AND PUBLIC HEARING ON MAY 23, 2022 ENGINEER'S ESTIMATE IS \$355,000.00

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:

E. 3rd Street Reconstruction from E. Court Avenue to Iowa Interstate Railroad, 062022016

The improvement includes construction of Portland Cement Concrete (PCC) pavement, Hot-Mix Asphalt (HMA) paving, PCC driveways, PCC sidewalks, modified subbase, storm sewer, intakes, pavement markings, site furnishings, plantings, miscellaneous work and incidental items; all in accordance with the contract documents, including Plan File No. 642-129/153, located on E. 3rd Street from E. Court Avenue to the Iowa Interstate Railroad at E. Vine Street, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$355,000.00. 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 May 23, 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 10, 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 10, 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 22-176 attached.)

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

Funding Source: 2022-23 CIP, Page 132, Market District Infrastructure Improvements, ST282, Tax Increment Funding Bonds

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.

Mayor

City Clerk

CONSTRUCTION ESTIMATE

7B Activity ID 06-2022-016

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Date: 3/23/2022

PROJECT: E. 3RD STREET RECONSTRUCTION FROM E. COURT AVENUE TO IOWA INTERSTATE RAILROAD

1100	BECT: E. 3RD STREET RECONSTRUCTION FROM E. COU	ESTIMATED UNITS			AMOUNT
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
1 *	EXCAVATION, CLASS 13	CY	222	\$40.00	\$8,880.00
2 *	SUBGRADE PREPARATION	SY	307	\$5.00	\$1,535.00
3 *	SUBBASE, MODIFIED, 6"	TON	97	\$45.00	\$4,365.00
4 *	STEEL RAIL TRACK REMOVAL	LF	172	\$50.00	\$8,600.00
5 *	REPLACEMENT OF UNSUITABLE BACKFILL MATERIAL	CY	10	\$200.00	\$2,000.00
6	STORM SEWER, TRENCHED, RCP, 15"	LF	71	\$175.00	\$12,425.00
7 *	REMOVAL OF STORM SEWER, RCP, 18"	LF	4	\$100.00	\$400.00
8	INTAKE, SW-501	EA	1	\$5,500.00	\$5,500.00
9	INTAKE, SW-511	EA	3	\$5,500.00	\$16,500.00
10	MANHOLE ADJUSTMENT, MINOR	EA	4	\$1,750.00	\$7,000.00
11	INTAKE ADJUSTMENT, MINOR	EA	2	\$1,750.00	\$3,500.00
12	PAVEMENT, PCC, 7"	SY	120	\$80.00	\$9,600.00
13	CURB AND GUTTER, 2.5', 7"	LF	228	\$50.00	\$11,400.00
14	PAVEMENT, HMA HT SURFACE, 1/2" MIX PG 58-28 S	TON	175	\$125.00	\$21,875.00
15 *	REMOVAL OF SIDEWALK	SY	204	\$20.00	\$4,080.00
16 *	REMOVAL OF DRIVEWAY	SY	128	\$20.00	\$2,560.00
17	SIDEWALK, PCC, 5"	SY	722	\$75.00	\$54,150.00
18	SIDEWALK, PCC, 6"	SY	18	\$100.00	\$1,800.00
19	DETECTABLE WARNING	SF	24	\$75.00	\$1,800.00
20	DRIVEWAY, PAVED, PCC, 7"	SY	252	\$75.00	\$18,900.00
21 *	DRIVEWAY, GRANULAR	TON	49	\$45.00	\$2,205.00
22 *	MILLING	SY	1274	\$5.00	\$6,370.00
23 *	PAVEMENT REMOVAL	SY	400	\$15.00	\$6,000.00
24 *	PAINTED PAVEMENT MARKINGS, DURABLE, EPOXY	STA	1	\$1,000.00	\$1,000.00
25 *	GROOVES CUT FOR PAVEMENT MARKINGS	STA	1	\$750.00	\$750.00
26	TYPE A SIGNS, SHEET ALUMINUM	SF	17	\$40.00	\$680.00
27	SIGN POST, ROUND, STEEL TUBE POST	LF	35	\$40.00	\$1,400.00
28 *	REMOVAL OF SIGNS AND BOLLARDS	EA	8	\$50.00	\$400.00
29 *	TEMPORARY TRAFFIC CONTROL	LS	1	\$10,000.00	\$10,000.00
30 *	PLANTS WITH WARRANTY, BULBS	EA	126	\$10.00	\$1,260.00
31 ′	PLANTS WITH WARRANTY, OVERSTORY TREES, 2" CAL.	EA	5	\$550.00	\$2,750.00
32 ,	PLANTS WITH WARRANTY, PERENNIALS, #2 CONT.	EA	271	\$50.00	\$13,550.00

1		ESTIMATED UNITS			AMOUNT
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
33 *	DOUBLE SHREDDED HARDWOOD MULCH	CY	7	\$100.00	\$700.00
34 *	PLANTING SOILS, AT GRADE PLANTING AREA	CY	42	\$100.00	\$4,200.00
35 *	TREE PROTECTION FENCING	LF	190	\$5.00	\$950.00
36 *	FILTER SOCK, 8"	LF	1000	\$5.00	. \$5,000.00
37 *	FILTER SOCKS, REMOVAL	LF	1000	\$1.00	\$1,000.00
38 *	INLET PROTECTION DEVICE, DROP-IN	EA	10	\$200.00	\$2,000.00
39 *	INLET PROTECTION DEVICE, MAINTENANCE	EA	30	\$25.00	\$750.00
40 *	CONSTRUCTION SURVEY	LS	1	\$15,000.00	\$15,000.00
41 ′	MOBILIZATION	LS	1	\$46,665.00	\$46,665.00
42 ′	MAINTENANCE OF POSTAL SERVICE	LS	1	\$2,000.00	\$2,000.00
43 ′	MAINTENANCE OF SOLID WASTE COLLECTION	LS	1	\$2,000.00	\$2,000.00
44 '	CONCRETE WASHOUT	LS	1	\$3,000.00	\$3,000.00
45	LITTER RECEPTACLE	EA	1	\$3,500.00	\$3,500.00
46	RAILROAD PROVISIONS	LS	. 1	\$25,000.00	\$25,000.00
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Prepared By: Matt Radermacher					
	thecked By: TOTAL CONSTRUCTION COST				\$355,000.00

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

* Estimate Total=

\$159,590.00