

Agenda Item Number

DATE October 24, 2022

ORDERING CONSTRUCTION OF S.E. 6TH STREET RECONSTRUCTION FROM E. HILLSIDE AVENUE TO E. EDISON AVENUE AND FIXING A DATE FOR RECEIVING OF BIDS ON NOVEMBER 8, 2022 AND PUBLIC HEARING ON DECEMBER 12, 2022 ENGINEER'S ESTIMATE IS \$400,000.00

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:

S.E. 6th Street Reconstruction from E. Hillside Avenue to E. Edison Avenue, 062022009

The improvement includes construction of Portland Cement Concrete (PCC) pavement and integral curb, PCC driveways, PCC sidewalks, modified subbase, subdrain, pavement markings, traffic control, surface restoration, and incidental items; all in accordance with the contract documents, including Plan File No. 645-120/143, located on S.E. 6th Street from E. Hillside Avenue to E. Edison Avenue, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$400,000.00. 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>22-48/</u> attached.)

Moved by

to adopt. Second by

FORM APPROVED:

s/Kathleen Vanderpool

Kathleen Vanderpool Deputy City Attorney

FUNDS AVAILABLE

to that

Nickolas J. Schaul Director of Finance

Funding Source: 2022-23 CIP, Page 167, LOSST Street Improvements, ST800, LOSST Monies

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					
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	
				Mayo	r City Clerk

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DATE: 10/04/22

PROJECT: S.E. 6TH STREET RECONSTRUCTION FROM E. HILLSIDE AVENUE TO E. EDISON AVENUE

ROOL	01. 3.E. 01H			.013014	AVENUE	
			E	STIMATE	AMOUNT	
NO. ITEM CODE		DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
1 *	2010-D-3	TOPSOIL, OFF - SITE	CY	120	\$90.00	\$10,800.00
2 *	2010-E	EXCAVATION, CLASS 10	CY	650	\$35.00	\$22,750.00
3 *	2010-G	SUBGRADE PREPARATION, 6 IN. DEPTH	SY	2100	\$5.00	\$10,500.00
4 *	2010-I	SUBGRADE TREATMENT - GEOGRID	SY	2100	\$6.00	\$12,600.00
5 *	2010-J	SUBBASE, MODIFIED, 9 IN. THICK	SY	2100	\$23.00	\$48,300.00
6 *	2010-J	SUBBASE, MODIFIED, EXTRA DEPTH	TON	100	\$40.00	\$4,000.00
7 *	2010-J	SUBBASE, 3-INCH CLEAN, EXTRA DEPTH	TON	100	\$40.00	\$4,000.00
8	4040-A	SUBDRAIN, LONGITUDINAL, 6 IN.	LF	517	\$25.00	\$12,925.00
9	4040-D	SUBDRAIN OUTLET	EACH	1	\$1,000.00	\$1,000.00
10	7010-A	PAVEMENT, PCC, 7 IN. THICK	SY	140	\$70.00	\$9,800.00
11	7010-A	PAVEMENT, PCC, 9 IN. THICK	SY	1562	\$80.00	\$124,960.00
12 *	7010-I	PCC PAVEMENT SAMPLES AND TESTING	LS	1	\$1,000.00	\$1,000.00
13 *	7030-A	REMOVAL OF SIDEWALK	SY	38	\$18.00	\$684.00
14 *	7030-A	REMOVAL OF DRIVEWAY	SY	157	\$18.00	\$2,826.00
15	7030-E	SIDEWALK, PCC, 4 IN. THICK	SY	13	\$80.00	\$1,040.00
16	7030-E	SIDEWALK, PCC, 6 IN. THICK	SY	12	\$120.00	\$1,440.0
17	7030-G	DETECTABLE WARNING	SF	24	\$70.00	\$1,680.00
18	7030-H-1	DRIVEWAY, PCC, 7 IN. THICK	SY	86	\$75.00	\$6,450.00
19	7030-H-1	DRIVEWAY, PCC, 9 IN. THICK	SY	111	\$85.00	\$9,435.00
20	7040-A	FULL DEPTH PATCH	SY	50	\$150.00	\$7,500.00
21 *	б 7040-Н	PAVEMENT REMOVAL	SY	1705	\$19.00	\$32,395.0
22 *	8020-B	PAINTED PAVEMENT MARKINGS, SOLVENT/WATERBORNE	STA	11.2	\$150.00	\$1,680.00
23 *	8020-G	PAINTED SYMBOLS AND LEGENDS, SOLVENT/WATERBORNE	EACH	1	\$250.00	\$250.00
24 *	8030-A	TEMPORARY TRAFFIC CONTROL	LS	1	\$10,000.00	\$10,000.00
25 *	9020-A	SOD	SQ	110	\$100.00	\$11,000.00
26 *	9040-D-1	FILTER SOCK, 9 INCH DIA.	LF	1000	\$4.00	\$4,000.00
27 *	9040-D-2	FILTER SOCK, REMOVAL	LF	1000	\$2.00	\$2,000.00
28 *	9040-T-1	INLET PROTECTION DEVICE	EACH	1	\$500.00	\$500.00
29 *	11020-A	MOBILIZATION	LS	1	\$41,185.00	\$41,185.0
30 *	11030-A	MAINTENANCE OF POSTAL SERVICE	LS	1	\$1,000.00	\$1,000.0
31 *	11030-В	MAINTENANCE OF SOLID WASTE COLLECTION	LS	1	\$1,000.00	\$1,000.0
32 *	SP	REMOVE AND REINSTALL EXISTING SIGN AND POST	EACH	2	\$300.00	\$600.0
33 *	SS	PROJECT SIGN, LOSST	EACH		\$350.00	\$700.0
roporov	d By: G. HLAVKA					

Checked By: ------

TOTAL CONSTRUCTION COST

\$400,000.00

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

* Estimate Total= \$223,770.00