

Agenda	Item Number
8	7C

Date February 06, 2023

ORDERING CONSTRUCTION OF 2023 NEIGHBORHOOD SIDEWALK PROGRAM CONTRACT 1 AND FIXING A DATE FOR RECEIVING OF BIDS ON FEBRUARY 21, 2023 AND PUBLIC HEARING ON MARCH 06, 2023 ENGINEER'S ESTIMATE IS \$800,000.00

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:

2023 Neighborhood Sidewalk Program Contract 1, 092022002

The improvement includes construction of Portland Cement Concrete (PCC) sidewalk, PCC ADA compliant curb ramps, grading, pavement removal, subdrain, storm sewer, modular block retaining walls, water service modifications, surface restoration, traffic control, and other incidental items; all in accordance with the contract documents, including Plan File No. 652-197/298, along the following sections of residential streets in Des Moines, Iowa:

Euclid Avenue (southeast corner of Douglas Avenue intersection)
Franklin Avenue from 50th Street to 49th Street (southside)
College Avenue from 12th Street to 10th Street (southside)
Cleveland Avenue from Pennsylvania Avenue to E. 9th Street (northside)
SE 2nd Street from E. Edison Avenue to E. Dunham Avenue (southeast side)
Watrous Avenue from SW 7th Street to South Union Street (southside)
E. Douglas Avenue from Bowdoin Street to E. 8th Street (northside)

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$800,000.00. 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 March 06, 2023, at which time this Council will consider any objections offered thereto or to the making of said improvement.



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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 February 21, 2023, 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 February 21, 2023, 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.

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.

Moved by _____ to adopt. Second by _____

(City Council Communication Number 33 - 066 attached.)

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, 168, Sidewalks - School and Priority Routes, SW081, \$800,000 American Rescue Plan Act (ARPA) Funding (Sidewalks)

COUNCIL ACTION	Yeas	Nays	Pass	Absent
COWNIE				
BOESEN				
GATTO				
MANDELBAUM				
SHEUMAKER				
VOSS				
WESTERGAARD				
TOTAL				
MOTION CARRIED	APPROVED			

CERTIFICATE

I, Laura Baumgartner, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, 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.

	C'(Cl. 1
	City Clerk

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 09-2022-02

DATE: 1/11/2023

PROJECT: 2023 NEIGHBORHOOD SIDEWALK PROGRAM - CONTRACT 1

				ESTIMATE	UNITS	AMOUNT
NO.	ITEM CODE	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
0001 *	2010-A	CLEARING AND GRUBBING	UNIT	216.9	\$40.00	\$8,676.00
002	2010-D-1	TOPSOIL, ON-SITE	CY	368	\$20.00	\$7,360.00
1003	2010-D-2	TOPSOIL, OFF-SITE	CY	197	\$50.00	\$9,850.00
0004	EST. REF	RELOCATE FIRE HYDRANT	EA	1	\$7,500.00	\$7,500.0
005	4010-A-1	STORM SEWER GRAVITY MAIN, TRENCHED, RCP, 15"	LF	12	\$125.00	\$1,500.0
0006	4040-A	SUBDRAIN, 4"	LF	24	\$100.00	\$2,400.0
0007	6010-B	INTAKE, SW 501	EA	1	\$8,500.00	\$8,500.0
8000	6010-B	INTAKE, SW 503	EA	1	\$7,500.00	\$7,500.0
0009	6010-E-1	MANHOLE ADJUSTMENT, MINOR	EA	5	\$3,500.00	\$17,500.0
0010 *	6010-H	REMOVE INTAKE	EA	1	\$2,500.00	\$2,500.0
0011	7010-A	PAVEMENT, PCC, 7"	SY	34	\$95.00	\$3,230.0
0012	7010-E	CURB AND GUTTER, 2', 7"	LF	351	\$50.00	\$17,550.0
0013	7021-A	HMA OVERLAY, 2", ST	TON	12	\$165.00	\$1,980.0
0014 *	7030-A	REMOVAL OF SIDEWALK	SY	175	\$15.00	\$2,625.0
0015 *	7030-A	REMOVAL OF DRIVEWAY	SY	749	\$15.00	\$11,235.0
0016	7030-E	SIDEWALK, PCC, 4"	SY	2078.4	\$85.00	\$176,664.0
0017	7030-e	SIDEWALK, PCC, 5", CLASS A	SY	80	\$95.00	\$7,600.0
0018	7030-E	SIDEWALK, PCC, 6 "	SY	94	\$100.00	\$9,400.0
0019	7030-G	DETECTABLE WARNINGS	SF	148	\$55.00	\$8,140.0
0020	7030-H-1	DRIVEWAY, PAVED, PCC, 6"	SY	853	\$80.00	\$68,240.0
0021 *	7040-H	PAVEMENT REMOVAL	SY	34	\$20.00	\$680.0
0022 *	7040-l	CURB AND GUTTER REMOVAL	LF	345	\$25.00	\$8,625.0
0023 *	8030-A	TEMPORARY TRAFFIC CONTROL	LS	1	\$15,000.00	\$15,000.0
0024	9020-A	SOD	SQ	232	\$150.00	\$34,800.
0025	EST. REF	LANDSCAPE MULCHING	SF	270	\$100.00	\$27,000.
0026 *	9040-D-1	FILTER SOCK, 8"	LF	4947	\$2.00	\$9,894.
0027 *	9040-D-2	FILTER SOCK, REMOVAL	LF	4947	\$1.00	\$4,947.
0028	9060-A	CHAINLINK FENCE, 42"	LF	164	\$42.00	\$6,888.
0029 *	9060-E	REMOVAL OF FENCE	LF	166	\$5.00	\$830.
0030	9060-F	TEMPORARY FENCE, CHAINLINK, 42" MIN.	LF	164	\$15.00	\$2,460.
0031	9070-A	MODULAR BLOCK RETAINING WALL	SF	162	\$50.00	\$8,100.
0032	9070-A	MODULAR BLOCK RETAINING WALL (COLLEGE AVE)	SF	173	\$50.00	\$8,650.
0033 *	EST. REF	REMOVE EXISTING WALL	LF	40	\$20.00	\$800.
0034 *	11,020-A	CONSTRUCTION SURVEY	LS	1	\$50,000.00	\$50,000.
0035 *	11,020-A	MOBILIZATION	LS	1	\$147,626.00	\$147,626.
0036 *	11,030-A	MAINTENANCE OF POSTAL SERVICE	LS	1	\$5,000.00	\$5,000.
0037 *	11,030-B	MAINTENANCE OF SOLID WASTE COLLECTION	LS	1	\$5,000.00	\$5,000.
0038 *	11,040-A	TEMPORARY PEDESTRIAN RESIDENTIAL ACCESS	SY	1500	\$35.00	\$52,500.
0039	SUPPL. SPEC	ADJUST WATER SERVICE STOP BOX IN PAVEMENT	EA	8	\$750.00	\$6,000.
0040	SUPPL. SPEC	NEW STOP BOX HOUSING AND NEW STOP BOX ROD	EA	2	\$1,500.00	\$3,000.
0041 *	SUPPL. SPEC	CHECK DEPTH OF WATER SERVICE	EA	10	\$750.00	\$7,500
0041	SUPPL. SPEC	CHECK DEPTH OF GAS SERVICE	EA	10	\$750.00	\$7,500
0042	SUPPL. SPEC	LOWER WATER SERVICE	EA	2	\$2,500.00	\$5,000
_	EST. REF	REMOVE AND REINSTALL SIGN, PER PLAN	EA	3	\$750.00	\$2,250
0044 Prepared By Checked By	y: J. Bullock		TOTA	_ CONSTR	UCTION COST	\$800,000

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

* Estimate Total=

\$325,938.00