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Date January 22, 2024

ORDERING CONSTRUCTION OF 2024 NEIGHBORHOOD SIDEWALK PROGRAM CONTRACT 2 AND FIXING A DATE FOR RECEIVING OF BIDS ON FEBRUARY 6, 2024 AND PUBLIC HEARING ON FEBRUARY 19, 2024 ENGINEER'S ESTIMATE IS \$570,000

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:

2024 Neighborhood Sidewalk Program Contract 2, Activity ID 092022005

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. 660/197-263, along the following residential streets in Des Moines, Iowa:

Aurora Avenue from 62nd Street to Merle Hay Road (south side)
Merle Hay Road from Douglas Avenue to Aurora Avenue (east side)
Fagen Drive from Beaver Avenue to 38th Street (south side)
East Ovid Avenue from North Union Street to East 12th Street (south side)
Willowmere Drive from SW 23rd Street to Fleur Drive (south side)
Miller Avenue from SE 5th Street to SE 8th Street (north side)

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$570,000. 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 February 19, 2024, at which time this Council will consider any objections offered thereto or to the making of said improvement.

Date January 22, 2024

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 6, 2024, 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 6, 2024, 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.

(Council Communication No. 34 - 033)

Moved by	to adopt. Second by
FORM APPROVED:	FUNDS AVAILABLE:
0.6-11.1	
s/Kathleen Vanderpool	<u>s/Nickolas J. Schaul</u>
Kathleen Vanderpool	Nickolas J. Schaul
Deputy City Attorney	Director of Finance

Funding Source: 2023-24 CIP, Page 171, Sidewalks - School and Priority Routes, SW081, General Fund made possible by American Rescue Plan Act (ARPA) funding

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	CERTIFICATE					
BOESEN										
COLEMAN					I, Laura Baumgartner, City Clerk of said City					
GATTO					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.					
MANDELBAUM										
VOSS										
WESTERGAARD					IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first					
TOTAL					above written.					
MOTION CARRIED			API	PROVED						
Mayor				Mayor	City Clerk					

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CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 09-2022-005

DATE: 10/31/2023

PROJECT: 2024 NEIGHBORHOOD SIDEWALK PROGRAM CONTRACT 2

				ESTIMATE	ED UNITS	AMOUNT	
NO.	ITEM CODE	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL	
0001 *	2010-A	CLEARING AND GRUBBING	LS	1	\$2,500.00	\$2,500.00	
0002 *	2010-D-3	TOPSOIL, OFF-SITE	CY	648	\$40.00	\$25,920.00	
0003 *	2010-E	EXCAVATION, CLASS 10, ROADWAY AND WASTE	CY	1431	\$30.00	\$42,930.00	
0004 *	5010-999-A	ADJUST STOP BOX TO NEW GRADE	EA	20	\$500.00	\$10,000.00	
0005 *	5020-999-A	VALVE BOX ADJUSTMENT	EA	4	\$500.00	\$2,000.00	
0006 *	6010-E-1	MANHOLE ADJUSTMENT, MINOR	EA	3	\$3,000.00	\$9,000.00	
0007 *	6010-F-2	MANHOLE ADJUSTMENT, MAJOR	EA	3	\$5,500.00	\$16,500.00	
8000	7010-E	CURB AND GUTTER, 2.0' WIDE, 7 IN. THICK, STANDARD CURB	LF	314	\$50.00	\$15,700.00	
0009 *	7030-A-1	REMOVAL OF SIDEWALK	SY	44	\$20.00	\$880.00	
0010 *	7030-A-3	REMOVAL OF DRIVEWAY	SY	1388	\$20.00	\$27,760.00	
0011	7030-E-1	SIDEWALK, PCC, 4"	SY	1423	\$65.00	\$92,495.00	
0012	7030-E-2	SIDEWALK, PCC, 5"	SY	338	\$70.00	\$23,660.00	
0013	7030-E-3	SIDEWALK, PCC, 6"	SY	74	\$75.00	\$5,550.00	
0014	7030-G	DETECTABLE WARNINGS	SF	123	\$60.00	\$7,380.00	
0015	7030-H-1	DRIVEWAY, PAVED, PCC, 6"	SY	474	\$75.00	\$35,550.00	
0016	7030-H-1	DRIVEWAY, PAVED, PCC, 7"	SY	856	\$85.00	\$72,760.00	
0017 *	7040-I	CURB AND GUTTER REMOVAL	LF	359	\$25.00	\$8,975.00	
0018	8010-999-A	TRAFFIC SIGNAL MODIFICATIONS - PEDESTRIAN	LS	1	\$25,000.00	\$25,000.00	
0019 *	8020-B	PAINTED PAVEMENT MARKINGS, SOLVENT/WATERBORNE	STA	3.6	\$1,000.00	\$3,600.00	
0020 *	8030-A	TEMPORARY TRAFFIC CONTROL	LS	1	\$20,000.00	\$20,000.00	
0021 *	8040-I	REMOVE AND REINSTALL TRAFFIC SIGNS	EA	13	\$250.00	\$3,250.00	
0022 *	9020-A	SOD	SQ	305	\$125.00	\$38,125.00	
0023 *	9040-D-1	FILTER SOCK, 9 IN.	LF	2888	\$2.00	\$5,776.00	
0024 *	9040-D-2	FILTER SOCK, REMOVAL	LF	2888	\$1.00	\$2,888.00	
0025 *	9040-T-1	INLET PROTECTION DEVICE, OPEN THROAT INTAKE SEDIMENT FILTER	EA	4	\$500.00	\$2,000.00	
0026 *	9040-T-1	INLET PROTECTION DEVICE, GRATE INTAKE SEDIMENT FILTER	EA	4	\$500.00	\$2,000.00	
0027 *	9040-T-2	INLET PROTECTION DEVICE, MAINTENANCE	EA	8	\$100.00	\$800.00	
0028 *	9040-V	END OF SEASON TEMPORARY EROSION CONTROL	AC	0.8	\$3,000.00	\$2,400.00	
0029 *	9040-999-A	TREE PROTECTION AND TEMPORARY FENCING	LF	200	\$3.00	\$600.00	
0030 *	9040-999-B	TREE TRUNK PROTECTION	EA	8	\$500.00	\$4,000.00	
0031 *	9040-999-C	TREE TRIMMING	LS	1	\$2,500.00	\$2,500.00	
0032 *	9070-A	MODULAR BLOCK RETAINING WALL	SF	160	\$50.00	\$8,000.00	
0033 *	11,010-A	CONSTRUCTION SURVEY	LS	1	\$10,000.00	\$10,000.00	
0034 *	11,020-A	MOBILIZATION	LS	1	\$36,551.00	\$36,551.00	
0035 *	11,040-C	TEMPORARY GRANUALR SIDEWALK	SY	39	\$50.00	\$1,950.00	
0036 *	11,050-A	CONCRETE WASHOUT	LS	1	\$1,000.00	\$1,000.00	
Prepared	By: B. Brockma	n					
	TOTAL CONSTRUCTION COST						
Checked I	\$570,000.00						

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

* Estimate Total=

\$291,905.00