



Date December 4, 2023

**ORDERING CONSTRUCTION OF
2024 NEIGHBORHOOD SIDEWALK PROGRAM CONTRACT 1
AND FIXING A DATE FOR RECEIVING OF BIDS ON JANUARY 9, 2024
AND PUBLIC HEARING ON FEBRUARY 5, 2024
ENGINEER'S ESTIMATE IS \$2,100,000**

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 1, Activity ID 092023004

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. 659-222/379, along the following sections of residential streets in Des Moines, Iowa:

- E. Tiffin Avenue (North Union Street to E. 12th Street, south side)
- 62nd Street (University Avenue to Clark Street, east side)
- Clark Street (8th Street to 9th Street, south side)
- S.E. 5th Street (E. Livingston Avenue to E. Granger Avenue, east side)
- S.E. 6th Street (Indianola Avenue to Pioneer Road, west side)
- Kenyon Avenue (S.W. 9th Street to S.W. 14th Street, north side)

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$2,100,000. 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 5, 2024, at which time this Council will consider any objections offered thereto or to the making of said improvement.



Date December 4, 2023

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 January 9, 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 January 9, 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. 23-528)

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: 2023-24 CIP, Page 171, Sidewalks - School and Priority Routes, SW081, Being: General Fund transfer made possible with American Rescue Plan Act (ARPA) Funds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BOESEN				
GATTO				
MANDELBAUM				
COLEMAN				
VOSS				
WESTERGAARD				
TOTAL				
MOTION CARRIED			APPROVED	
_____ Mayor				

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.

City Clerk

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CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 09-2023-004

DATE: 10/30/2023

PROJECT: 2024 NEIGHBORHOOD SIDEWALK PROGRAM CONTRACT 1

NO.	ITEM CODE	DESCRIPTION	ESTIMATED UNITS			AMOUNT
			UNIT	TOTAL	UNIT PRICE	TOTAL
0001 *	2010-A	CLEARING AND GRUBBING	UNIT	666.4	\$100.00	\$66,640.00
0002	EST. REF	TREE ROOT GRINDING	EA	19	\$1,500.00	\$28,500.00
0003	2010-D-1	TOPSOIL, ON-SITE	CY	1037	\$30.00	\$31,110.00
0004	2010-D-3	TOPSOIL, OFF-SITE	CY	335	\$70.00	\$23,450.00
0005	2010-E	EXCAVATION, CLASS 10	CY	567	\$40.00	\$22,680.00
0006 *	6010-E-1	MANHOLE ADJUSTMENT, MINOR	EA	4	\$2,500.00	\$10,000.00
0007	6010-E-2	INTAKE ADJUSTMENT, MINOR	EA	5	\$2,500.00	\$12,500.00
0008	7010-A	PAVEMENT, PCC, 7"	SY	99	\$110.00	\$10,890.00
0009	7010-E	CURB AND GUTTER, 2.5', 7"	LF	2250	\$50.00	\$112,500.00
0010	7021-A	HMA OVERLAY, 2", ST	TON	65.2	\$110.00	\$7,172.00
0011	7030-A	REMOVAL OF SIDEWALK	SY	349	\$20.00	\$6,980.00
0012	7030-A	REMOVAL OF DRIVEWAY	SY	2377	\$20.00	\$47,540.00
0013 *	7030-E	SIDEWALK, PCC, 4"	SY	3177	\$75.00	\$238,275.00
0014	7030-E	SIDEWALK, PCC, 5", CLASS A	SY	408	\$85.00	\$34,680.00
0015	7030-E	SIDEWALK, PCC, 6 "	SY	192	\$80.00	\$15,360.00
0016	7030-G	DETECTABLE WARNINGS	SF	370	\$75.00	\$27,750.00
0017	7030-H-1	DRIVEWAY, PAVED, PCC, 6"	SY	2222	\$80.00	\$177,760.00
0018	7030-H-1	DRIVEWAY, PAVED, PCC, 7"	SY	155	\$85.00	\$13,175.00
0019	7040-H	PAVEMENT REMOVAL	SY	99	\$30.00	\$2,970.00
0020	7040-I	CURB AND GUTTER REMOVAL	LF	2250	\$30.00	\$67,500.00
0021	8030-A	TEMPORARY TRAFFIC CONTROL	LS	1	\$39,131.00	\$39,131.00
0022	8040-D	PERFORATED SQUARE STEEL TUBE POSTS	LF	27	\$20.00	\$540.00
0023	9020-A	SOD	SQ	494	\$130.00	\$64,220.00
0024 *	EST. REF	RIVER ROCK	SF	375	\$25.00	\$9,375.00
0025	9040-D-1	FILTER SOCK, 8"	LF	6428	\$3.00	\$19,284.00
0026	9040-D-2	FILTER SOCK, REMOVAL	LF	6428	\$1.00	\$6,428.00
0027	9060-A	CHAINLINK FENCE, 42"	LF	221	\$50.00	\$11,050.00
0028	9060-A	CHAINLINK FENCE, 42", BLACK VINYL	LF	193	\$60.00	\$11,580.00
0029	9060-A	CHAINLINK FENCE, 48"	LF	76.5	\$65.00	\$4,972.50
0030 *	9060-A	CHAINLINK FENCE, 42" BLACK VINYL, BOLTED	LF	60	\$75.00	\$4,500.00
0031	9060-A	CHAINLINK FENCE, 72"	LF	38	\$75.00	\$2,850.00
0032	9060-A	WOOD PRIVACY FENCE	LF	72	\$35.00	\$2,520.00
0033	9060-B	GATES, CHAIN LINK, 3', 42"	EA	1	\$3,500.00	\$3,500.00
0034	9060-B	GATES, CHAIN LINK, 3', 48"	EA	1	\$3,500.00	\$3,500.00
0035	9060-E	REMOVAL OF FENCE	LF	596	\$10.00	\$5,960.00
0036 *	9060-F	TEMPORARY FENCE, CHAINLINK, 42" MIN.	LF	660.5	\$15.00	\$9,907.50
0037 *	9070-A	MODULAR BLOCK RETAINING WALL	SF	3398	\$60.00	\$203,880.00
0038	9071-A	SEGMENTAL BLOCK WALL	SF	1009	\$80.00	\$80,720.00
0039 *	9071-C	GRANULAR BACKFILL MATERIAL	TON	135	\$65.00	\$8,775.00
0040 *	9072-A	COMBINED CONCRETE SIDEWALK AND RETAINING WALL	CY	170.8	\$1,000.00	\$170,800.00
0041 *	EST. REF	REMOVE EXISTING WALL	LF	206.5	\$50.00	\$10,325.00
0042 *	9080-A	CONCRETE STEPS, TYPE A	SF	46	\$175.00	\$8,050.00
0043 *	9080-A	CONCRETE STEPS, TYPE B	SF	42	\$150.00	\$6,300.00
0044 *	9080-B	HANDRAIL, GAVANIZED	LF	36	\$150.00	\$5,400.00

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NO.	ITEM CODE	DESCRIPTION	ESTIMATED UNITS			AMOUNT
			UNIT	TOTAL	UNIT PRICE	TOTAL
0045 *	SUPPL. SPEC	PRECONSTRUCTION CRACK AND DAMAGE SURVEY	LS	1	\$15,000.00	\$15,000.00
0046 *	11,020-A	MOBILIZATION	LS	1	\$125,000.00	\$125,000.00
0047 *	11,030-A	MAINTENANCE OF POSTAL SERVICE	LS	1	\$6,000.00	\$6,000.00
0048 *	11,030-B	MAINTENANCE OF SOLID WASTE COLLECTION	LS	1	\$6,000.00	\$6,000.00
0049 *	11,040-A	TEMPORARY PEDESTRIAN RESIDENTIAL ACCESS	SY	300	\$35.00	\$10,500.00
0050 *	SUPPL. SPEC	ADJUST WATER SERVICE STOP BOX IN PAVEMENT	EA	80	\$750.00	\$60,000.00
0051 *	SUPPL. SPEC	NEW STOP BOX HOUSING	EA	40	\$1,500.00	\$60,000.00
0052 *	SUPPL. SPEC	NEW STOP BOX ROD	EA	40	\$1,500.00	\$60,000.00
0053 *	SUPPL. SPEC	CHECK DEPTH OF WATER SERVICE	EA	20	\$750.00	\$15,000.00
0054 *	SUPPL. SPEC	LOWER WATER SERVICE	EA	10	\$2,500.00	\$25,000.00
0055 *	SUPPL. SPEC	CHECK DEPTH OF GAS SERVICE	EA	10	\$750.00	\$7,500.00
0056 *	EST. REF	REMOVE AND REINSTALL SIGN, PER PLAN	EA	11	\$1,000.00	\$11,000.00
0057 *	EST. REF	CLASS A ROADSTONE SURFACING	TON	100	\$50.00	\$5,000.00
0058 *	EST. REF	TREE TRIMMING	LS	1	\$2,500.00	\$2,500.00
0059 *	EST. REF	NEW MAILBOX	EA	5	\$1,500.00	\$7,500.00
0060 *	EST. REF	REMOVE AND REINSTALL MAILBOX	EA	33	\$1,000.00	\$33,000.00

Prepared By: Scott Almeida

TOTAL CONSTRUCTION COST \$2,100,000.00

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

* Estimate Total= \$551,352.50