

Agenda Item Number
59

Date April 15, 2024

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2024 SIDEWALK AND PEDESTRIAN RAMP REPLACEMENT PROGRAM; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS TK CONCRETE, INC., TONY J. VER MEER, PRESIDENT, \$505,150

WHEREAS, on March 04, 2024, under Roll Call No. 24-0305, plans, specifications, form of contract documents, and Engineer's estimate of construction cost were filed with the City Clerk, for the construction of the following improvement:

2024 Sidewalk and Pedestrian Ramp Replacement Program, Activity ID 092024003

The improvement includes reconstruction of brick sidewalks, Class A and Class B Portland Cement Concrete (PCC) sidewalks of varying thickness including all appurtenances, PCC ADA-compliant curb ramps, all in accordance with the contract documents at various locations directed by the City Engineer in Des Moines, Iowa

WHEREAS, notice of the hearing on the plans, specifications, form of contract documents, and Engineer's estimate of construction cost was published as required by law.

WHEREAS, in accordance with said notice, those interested in said proposed plans, specifications, form of contract documents, and Engineer's estimate of construction cost both for and against, have been given opportunity to be heard with respect thereto and have presented their views to the City Council.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That upon due consideration of the facts, and any and all statements of interested persons, any objections to the plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement are overruled and the hearing is closed and that said plans, specifications, form of contract documents, and Engineer's estimate of construction cost are hereby approved.

BE IT FURTHER RESOLVED: That sealed bids for said improvement were submitted by the following bidders:

TK Concrete, Inc., Pella, IA - Low Bid Howser Concrete Unlimited, Jordan, MN MPS Engineers, P.C. dba Kingston Services, P.C., Des Moines, IA Ti-Zack Concrete, Inc., Le Center, MN

which were received and 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 March 19, 2024. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

BE IT FURTHER RESOLVED: That the Des Moines City Engineer, as the Engineer, has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by TK Concrete, Inc., Tony J. Ver Meer, President, 1608 Fifield Road, Pella, IA, 50219 in the amount of \$505,150, and said bid be and the same is hereby accepted.

*	Roll Call	Number

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BE IT FURTHER RESOLVED: That the bid security of the unsuccessful bidders be and is hereby authorized and directed to be returned in accordance with the Instructions to Bidders.

BE IT FURTHER RESOLVED: That the Engineer is hereby directed to secure execution by the lowest responsible, responsive Bidder and its surety of the contract documents in the form heretofore approved by this Council; that the Engineer is directed to thereafter present said contract documents to this Council for approval and authorization to the Mayor to sign; and that no contract shall be deemed to exist between the City of Des Moines and said Bidder until said contract has been executed by the Bidder, and shall have been approved by this Council and executed by the Mayor and attested to by the City Clerk.

BE IT FURTHER RESOLVED: That the City Council hereby authorizes the necessary closure of all public grounds, streets, sidewalks, alleys, bridges, culverts, overpasses, underpasses, grade crossing separations and approaches, public ways, squares, and commons for the Project.

(Council Communica	tion No. 24-171 attached)
Moved by	to adopt. Second by
FORM APPROVED:	FUNDS AVAILABLE:
s/Kathleen Vanderpool Kathleen Vanderpool Deputy City Attorney	s/Nickolas J. Schaul Nickolas J. Schaul Director of Finance

Funding Source: 2023-24 CIP, Page 173, Sidewalk Replacement, SW084, G.O. Bonds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
BOESEN				
COLEMAN				
GATTO				
MANDELBAUM				
SIMONSON				
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.

City	Clerk



DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID: 09-2024-003

Bid Date: 3/19/2024

TABULATED BY: N. Smith

APPROVED BY: _ Milly J. Waren

CONTRACTOR'S BID TABULATION

PROJECT: 2024 SIDEWALK AND PEDESTRIAN RAMP REPLACEMENT PROGRAM

-ESTIMATE-UNIT PRICE QUANTITY **AMOUNT** DESCRIPTION ITEM \$140.00 \$28,000.00 Sidewalk, 5" PCC Class 'A', Remove and Replace 200 SY 2200 SY \$135.00 \$297,000.00 Sidewalk, 4" PCC Class 'B', Remove and Replace Sidewalk, Through Alley, 7" PCC, Remove and \$140.00 \$14,000.00 Replace 100 SY Sidewalk, Through Driveway, 6" PCC, Remove and \$16,875.00 125 SY \$135.00 Replace Sidewalk, ADA Compliant Ramp, 6" PCC, Remove 520 SY \$150.00 \$78,000.00 and Replace

Detectable Warning Panels - Cast Iron 650 SF \$60.00 \$39,000.00 \$150.00 \$3,750.00 25 SY Brick Sidewalk, with Sand Base Brick Sidewalk, with Concrete Base 10 SY \$200.00 \$2,000.00 20 SY \$200.00 \$4,000.00 Brick Approach, with Concrete Base 9 \$18.00 \$1,350.00 75 SY 10 Driveway, Removal \$115.00 \$8,625.00 75 SY 11 Driveway, 6" PCC 60 SY \$125.00 \$7,500.00 Alley Approach, 7" PCC, Remove and Replace

Remove and Replace Curb & Gutter 100 LF \$60.00 \$6,000.00 30 LF \$16.00 \$480.00 Saw Concrete - Horizontal 100 LF \$4.00 \$400.00 Tree Protection Fence 55 EA \$40.00 \$2,200.00 Tree Root Grinding 16 25 SQ \$100.00 \$2,500.00 Sod, Nursery in Place 17 \$2,500.00 Hydraulic Seeding 25 SQ \$100.00 18 50 SF \$70.00 \$3,500.00 Modular Wall 19 \$1,500.00 Traffic Control Sign, Remove and Relocate 10 EA \$150.00 \$500.00 \$1,000.00 2 EA New Stop Box Housing \$500.00 \$1,000.00 2 EA New Stop Box Rod

2 EA

2 EA

2 EA

\$1,810.00

\$2,100.00

\$2,500.00

\$3,000.00

\$3,620.00

\$4,200.00

\$5,000.00

\$6,000.00

\$540,000.00

Major Handhole Adjustment, Type I Precast Concrete Handhole Major Handhole Adjustment, Type II or III Polymer

TOTAL CONSTRUCTION COST PERCENT OF ENGINEER'S ESTIMATE

Loop Detector, Replacement, 6'x8'

Loop Detector, Replacement, 6'x20'

TK Concrete, Inc. Pella, IA	Howser Concrete Unlimited Urbandale, IA	MPS Engineers, PC dba Kingston Services, PC Des Moines, IA	Ti-Zack Concrete Le Center, MN
BID SECURITY 10% Bid Bond	BID SECURITY 10% Bid Bond	BID SECURITY 10% Bid Bond	BID SECURITY 10% Bid Bond
RID PRICE	BID PRICE	BID PRICE	BID PRICE

10% Bid Bond		10% Bio	Bond	10% Bid Bond		10% Bla Bona	
BID PR	BID PRICE		BID PRICE		ICE BID PRICE		RICE
UNIT <u>PRICE</u>	AMOUNT	UNIT <u>PRICE</u>	AMOUNT	UNIT <u>PRICE</u>	AMOUNT	UNIT <u>PRICE</u>	AMOUNT
\$125.00 \$135.00	\$25,000.00 \$297,000.00	\$130.00 \$95.00	\$26,000.00 \$209,000.00	\$90.00 \$126.00	\$18,000.00 \$277,200.00	\$126.08 \$139.79	\$25,216.00 \$307,538.00
\$115.00	\$11,500.00	\$145.00	\$14,500.00	\$100.00	\$10,000.00	\$178.57	\$17,857.00
\$125.00	\$15,625.00	\$135.00	\$16,875.00	\$120.00	\$15,000.00	\$151.38	\$18,922.50
\$140.00	\$72,800.00	\$235.00	\$122,200.00	\$212.00		\$151.38	\$78,717.60
\$50.00	\$32,500.00	\$50.00	\$32,500.00	\$85.00	\$55,250.00	\$52.50	\$34,125.00
\$125.00	\$3,125.00	\$250.00	\$6,250.00	\$100.00	\$2,500.00	\$220.00	\$5,500.00
\$150.00	\$1,500.00	\$400.00	\$4,000.00	\$125.00	\$1,250.00	\$275.00	\$2,750.00
\$150.00	\$3,000.00	\$400.00	\$8,000.00	\$125.00	\$2,500.00	\$275.00	\$5,500.00
\$20.00	\$1,500.00	\$32.00	\$2,400.00	\$15.00	\$1,125.00	\$36.48	\$2,736.00
\$80.00	\$6,000.00	\$115.00	\$8,625.00	\$85.00	\$6,375.00	\$151.38	\$11,353.50
\$130.00	\$7,800.00	\$145.00	\$8,700.00	\$100.00	\$6,000.00	\$178.57	\$10,714.20
\$50.00	\$5,000.00	\$100.00	\$10,000.00	\$45.00	\$4,500.00	\$65.93	\$6,593.00
\$20.00	\$600.00	\$5.00	\$150.00	\$15.00	\$450.00	\$16.50	\$495.00
\$5.00	\$500.00	\$10.00	\$1,000.00	\$2.00	\$200.00	\$1.10	\$110.00
\$10.00	\$550.00	\$300.00	\$16,500.00	\$20.00	\$1,100.00	\$60.50	\$3,327.50
\$125.00	\$3,125.00	\$230.00	\$5,750.00	\$100.00	\$2,500.00	\$165.00	\$4,125.00
\$75.00	\$1,875.00	\$45.25	\$1,131.25	\$50.00	\$1,250.00	\$82.50	\$2,062.50
\$50.00	\$2,500.00	\$68.50	\$3,425.00	\$45.00	\$2,250.00	\$82.50	\$4,125.00
\$150.00	\$1,500.00	\$400.00	\$4,000.00	\$100.00	\$1,000.00	\$1,650.00	\$16,500.00
\$100.00	\$200.00	\$900.00	\$1,800.00	\$350.00	\$700.00	\$1,100.00	\$2,200.00
\$100.00	\$200.00	\$900.00	\$1,800.00	\$350.00	\$700.00	\$1,100.00	\$2,200.00
\$1,450.00	\$2,900.00	\$1,825.00	\$3,650.00	\$1,050.00	\$2,100.00	\$1,650.00	\$3,300.00
\$1,925.00	\$3,850.00	\$2,250.00	\$4,500.00	\$1,550.00	\$3,100.00	\$2,750.00	\$5,500.00
\$1,000.00 \$1,500.00	\$2,000.00 \$3,000.00		\$2,500.00 \$2,970.00		\$3,000.00 \$4,000.00		\$5,500.00 \$4,400.00
	\$505,150.00		\$518,226.25		\$532,290.00		\$581,367.80
	-6.45%	1	-4.03%	1	-1.43%		+7.66%
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LOW