

## **Roll Call Number**

Agenda Item Number

DATE June 14, 2021

## PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2021 SIDEWALK REPLACEMENT PROGRAM; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS T K CONCRETE, INC., TONY J. VER MEER, PRESIDENT, \$331,475.00

WHEREAS, on May 10, 2021, under Roll Call No. 21-0670, 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:

2021 Sidewalk Replacement Program, 092021001

The improvement includes reconstruction of brick sidewalks, Class A and Class B Portland Cement Concrete (PCC) sidewalks of varying thicknesses including all appurtenances, in accordance with the contract documents, at various city-wide locations in Des Moines, Iowa. Sidewalks will be replaced at locations inspected by the Engineering Department. Curb ramps that are in compliance with the requirements of the Americans with Disabilities Act of 1990 will also be constructed in the vicinity where sidewalks will be replaced

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 the 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 form of contract documents, and Engineer's estimate of construction cost are here by approved.

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

T K Concrete, Inc., Pella, IA, Low Bid 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 May 25, 2021. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.



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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 T K Concrete, Inc., Tony J. Ver Meer, President, 1608 Fifield Road, Pella, IA, 50219in the amount of \$331,475.00, and said bid be and the same is hereby accepted.

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 neccessary road closures for the Project.

Moved by to adopt.

(Council Communication No. 21.2+1

FORM APPROVED:

FUNDS AVAILABLE

s! Kathleen Vanderpool

Kathleen Vanderpool Deputy City Attorney s/ Nickolas J. Schaul

Nickolas J. Schaul Director of Finance

Funding Source: 2021-2022 CIP, Page 159, Sidewalk Replacement, SW084, G. O. Bonds



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67

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COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	I, P. Kay Cmelik, City Clerk of said City
COWNIE					Council, hereby certify that at a meeting of the City Council, 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.
WESTERGAARD					
GRAY					
BOESEN					
VOSS					
MANDELBAUM					
GATTO					
TOTAL					
MOTION CARRIED				APPROVED	
				Mayor	r City Clerk

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

APPROVED BY: P. Wag

Bid Date: 5/25/2021

TABULATED BY: L.A. Vaughan

CHECKED BY: J. KNUDTSON

CONTRACTOR'S BID TABULATION PROJECT: 2021 Sidewalk Replacement Program

-ESTIMATE ----PRICE AMOUNT PRICE AMOUNT UNIT ITEM DESCRIPTION QUANTITY PRICE AMOUNT \$105.00 \$63,000.00 \$130.00 \$100.00 \$60,000.00 1 Sidewalk, 5" PCC Class 'A', Remove and Replace 600 SY \$136,125.00 \$99.00 2 Sidewalk, 4" PCC Class 'B', Remove and Replace 1375 SY \$80.00 \$110.000.00 \$2,250.00 Sidewalk, Through Alley, 7" PCC, Remove and Replace 25 SY \$2,450.00 \$90.00 \$185.00 3 \$98.00 \$11,250.00 \$150.00 4 Sidewalk, Through Driveway, 6" PCC, Remove and Replace 125 SY \$95.00 \$11,875.00 \$90.00 \$46,250.00 \$150.00 5 Sidewalk, ADA Compliant Ramp, 6" PCC, Remove and Replace 500 SY \$100.00 \$50,000.00 \$92.50 \$29,450.00 775 SF \$40.00 \$31,000.00 \$38.00 \$50.00 6 Detectable Warning Panels - Cast Iron \$2,000.00 \$200.00 7 Brick Sidewalk, with Sand Base 20 SY \$150.00 \$3,000.00 \$100.00 \$1,250.00 8 Brick Sidewalk, with Concrete Base 10 SY \$200.00 \$2,000.00 \$125.00 \$250.00 \$2,500.00 9 Brick Approach, with Concrete Base 20 SY \$200.00 \$4,000.00 \$125.00 \$300.00 \$750.00 10 Driveway, Removal 75 SY \$15.00 \$1,125.00 \$10.00 \$25.00 \$4,875.00 Driveway, 6" PCC 75 SY \$90.00 \$6.750.00 \$65.00 \$155.00 11 \$4,500.00 Alley Approach, 7" PCC, Remove and Replace \$90.00 \$200.00 50 SY \$100.00 \$5,000.00 12 \$4,000.00 \$45.00 Remove and Replace Curb & Gutter 100 LF \$40.00 \$4,000.00 \$40.00 13 \$225.00 Saw Concrete - Horizontal 14 15 LF \$15.00 \$225.00 \$15.00 \$16.00 \$150.00 100 LF 15 **Tree Protection Fence** \$3.00 \$300.00 \$1.50 \$1.00 \$500.00 50 EA \$110.00 Tree Root Grinding \$25.00 \$1,250.00 \$10.00 16 \$1,875.00 \$1,875.00 25 SQ \$165.00 17 Sod, Nursery in Place \$75.00 \$75.00 \$1,250.00 Hydraulic Seeding 25 SQ \$75.00 \$1.875.00 \$50.00 \$100.00 18 \$875.00 Modular Wall 25 SF \$35.00 \$875.00 \$35.00 \$55.00 19 \$1,000.00 \$1,650.00 \$165.00 20 Traffic Control Sign, Remove and Relocate 10 EA \$100.00 \$1,000.00 \$100.00 \$1,000.00 \$500.00 \$500.00 21 New Stop Box Housing 2 EA \$500.00 \$1,000.00 \$250.00 \$500.00 \$1,000.00 \$500.00 22 New Stop Box Rod 2 EA \$500.00 \$1.000.00 \$250.00 \$4,000.00 \$3,300.00 23 Loop Detector, Replacement, 6'x8' 2 EA \$1,100.00 \$2,200.00 \$1,650.00 \$2.000.00 \$4,000.00 \$4,100.00 Loop Detector, Replacement, 6'x20' 2 EA \$1,400.00 \$2,800.00 \$2,050.00 \$2,000.00 24 \$4,000.00 \$4,000.00 Major Handhole Adjustment, Type I Precast Concrete Handhole 2 EA \$1,000.00 \$2,000.00 \$2,000.00 \$2,000.00 25 \$5,000.00 \$5,000.00 \$2,500.00 Major Handhole Adjustment, Type II or III Polymer Concrete Han 2 EA \$1,200.00 \$2,400.00 \$2,500.00 26 TOTAL CONSTRUCTION COST \$310.000.00 \$331,475.00 \$427.615.00 +6.93% +37.94% PERCENT OF ENGINEER'S ESTIMATE LOW

TK Concrete, Inc. Ti-Zack Concrete, Inc. Pella, IA LeCenter, MN **BID SECURITY BID SECURITY** 10% Bid Bond 10% Bid Bond **BID PRICE** BID PRICE UNIT UNIT \$78,000.00 \$100.00 \$137,500.00 \$4,625.00 \$18,750.00 \$75,000.00 \$38,750.00 \$4,000.00 \$2,500.00 \$6,000.00 \$1,875.00 \$11,625.00 \$10,000.00 \$4,500.00 \$240.00 \$100.00 \$5,500.00 \$4,125.00 \$2,500.00 \$1,375.00