

DATE March 23, 2020

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2020 SIDEWALK REPLACEMENT PROGRAM; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS TK CONCRETE, INC., TONY J. VER MEER, PRESIDENT, \$519,945.00

WHEREAS, on February 10, 2020, under Roll Call No. 20-0211, 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:

2020 Sidewalk Replacement Program, 09-2020-003

The improvement includes reconstruction of brick sidewalks, Class A and Class B Portland Cement Concrete (PCC) sidewalks of varying thicknesses, together with 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, compliant with the requirements of the Americans with Disabilities Act of 1990 and the regulations associated with this law, as it applies to pedestrian facilities, 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.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the hearing on the plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement be closed; and that said plans, specifications, form of contract documents, and Engineer's estimate of construction cost are hereby approved as the plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement.

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

- | | |
|------------------------|---------------|
| TK Concrete, Inc. | Pella, 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 February 25, 2020. 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 TK Concrete, Inc., Tony J. Ver Meer, President, 1608 Fifield Road, Pella, IA, 50219 in the amount of \$519,945.00, 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 necessary road closures for the Project.

(City Council Communication Number 20-145 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpool by AD

Kathleen Vanderpool
Deputy City Attorney

Nickolas J. Schaul
Interim Des Moines Finance Director

SLN Funding Source: 2019-2020 CIP, Page Street – 29, Sidewalk Replacement, SW084, Being: \$200,000 G.O. Bonds issued, \$319,945 G.O Bonds to be issued



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COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BOESEN				
GATTO				
GRAY				
MANDELBAUM				
VOSS				
WESTERGAARD				
TOTAL				

MOTION CARRIED

APPROVED

Mayor

I, P. Kay Cmelik, City Clerk of said City 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.

City Clerk

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID: 09-2020-003
IDOT Project No: None
Bid Date: 2/25/2020

TABULATED BY: M. Fenstermann
CHECKED BY: [Signature]

APPROVED BY: R. DeGroot

CONTRACTOR'S BID TABULATION
PROJECT: 2020 Sidewalk Replacement Program

ESTIMATE				TK Concrete, Inc Pella, IA		Ti-Zack Concrete, Inc. LeCenter, MN		
				10% Bid Bond		10% Bid Bond		
				BID PRICE		BID PRICE		
<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>
1	Sidewalk, 5" PCC Class 'A', Remove and Replace	520 SY	\$85.00	\$44,200.00	\$88.50	\$46,020.00	\$105.00	\$54,600.00
2	Sidewalk, 4" PCC Class 'B', Remove and Replace	2710 SY	\$80.00	\$216,800.00	\$87.00	\$235,770.00	\$105.00	\$284,550.00
3	Sidewalk, Through Alley, 7" PCC, Remove and Replace	100 SY	\$95.00	\$9,500.00	\$90.00	\$9,000.00	\$115.00	\$11,500.00
4	Sidewalk, Through Driveway, 6" PCC, Remove and Replace	300 SY	\$90.00	\$27,000.00	\$94.00	\$28,200.00	\$100.00	\$30,000.00
5	Sidewalk, ADA Compliant Ramp, 6" PCC, Remove and Replace	700 SY	\$90.00	\$63,000.00	\$94.00	\$65,800.00	\$100.00	\$70,000.00
6	Detectable Warning Panels - Cast Iron	900 SF	\$35.00	\$31,500.00	\$33.50	\$30,150.00	\$45.00	\$40,500.00
7	Brick Sidewalk, with Sand Base	20 SY	\$150.00	\$3,000.00	\$125.00	\$2,500.00	\$150.00	\$3,000.00
8	Brick Sidewalk, with Concrete Base	10 SY	\$200.00	\$2,000.00	\$150.00	\$1,500.00	\$225.00	\$2,250.00
9	Brick Approach, with Concrete Base	20 SY	\$200.00	\$4,000.00	\$150.00	\$3,000.00	\$250.00	\$5,000.00
10	Driveway, Removal	250 SY	\$15.00	\$3,750.00	\$10.00	\$2,500.00	\$25.00	\$6,250.00
11	Driveway, 6" PCC	200 SY	\$90.00	\$18,000.00	\$78.00	\$15,600.00	\$115.00	\$23,000.00
12	Alley Approach, 7" PCC, Remove and Replace	90 SY	\$100.00	\$9,000.00	\$90.00	\$8,100.00	\$115.00	\$10,350.00
13	Remove and Replace Curb & Gutter	1400 LF	\$35.00	\$49,000.00	\$35.00	\$49,000.00	\$51.00	\$71,400.00
14	Saw Concrete - Horizontal	15 LF	\$10.00	\$150.00	\$12.00	\$180.00	\$15.00	\$225.00
15	Tree Protection Fence	100 LF	\$2.00	\$200.00	\$1.00	\$100.00	\$1.00	\$100.00
16	Tree Root Grinding	75 EA	\$25.00	\$1,875.00	\$25.00	\$1,875.00	\$1.00	\$75.00
17	Sod, Nursery in Place	25 SQ	\$75.00	\$1,875.00	\$75.00	\$1,875.00	\$125.00	\$3,125.00
18	Hydraulic Seeding	25 SQ	\$75.00	\$1,875.00	\$25.00	\$625.00	\$100.00	\$2,500.00
19	Modular Wall	25 SF	\$35.00	\$875.00	\$50.00	\$1,250.00	\$30.00	\$750.00
20	Traffic Control Sign, Remove and Relocate	10 EA	\$100.00	\$1,000.00	\$200.00	\$2,000.00	\$250.00	\$2,500.00
21	New Stop Box Housing	2 EA	\$500.00	\$1,000.00	\$750.00	\$1,500.00	\$150.00	\$300.00
22	New Stop Box Rod	2 EA	\$500.00	\$1,000.00	\$750.00	\$1,500.00	\$150.00	\$300.00
23	Loop Detector, Replacement, 6'x8'	2 EA	\$1,100.00	\$2,200.00	\$1,200.00	\$2,400.00	\$1,000.00	\$2,000.00
24	Loop Detector, Replacement, 6'x20'	2 EA	\$1,400.00	\$2,800.00	\$1,500.00	\$3,000.00	\$2,000.00	\$4,000.00
25	Major Handhole Adjustment, Type I Precast Concrete Handhole	2 EA	\$1,000.00	\$2,000.00	\$1,500.00	\$3,000.00	\$1,000.00	\$2,000.00
26	Major Handhole Adjustment, Type II or III Polymer Concrete Handhole	2 EA	\$1,200.00	\$2,400.00	\$1,750.00	\$3,500.00	\$1,500.00	\$3,000.00
TOTAL CONSTRUCTION COST				\$500,000.00	\$519,945.00	\$633,275.00		
PERCENT OF ENGINEER'S ESTIMATE					+3.99%	+26.66%		
					Low			

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