

DATE December 17, 2018

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2019 ADA DOWNTOWN SIDEWALK RAMP PROGRAM; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS TI-ZACK CONCRETE, INC., STEVE J. RUTT, PRESIDENT, \$272,630.00

WHEREAS, on November 19, 2018, under Roll Call No. 18-1892, 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:

2019 ADA Downtown Sidewalk Ramp Program, 09-2018-003

The improvement includes construction of sidewalk ramps with Portland Cement Concrete (PCC) sidewalk four (4) inches, six (6) inches or eight (8) inches thick, together with all necessary appurtenances; in accordance with the contract documents, at various locations determined by the "Americans with Disabilities Act, City of Des Moines, Iowa, Transition Plan" throughout downtown in the City of 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.

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:

- | | |
|---|----------------|
| Ti-Zack Concrete, Inc. | Le Center, MN |
| TK Concrete, Inc. | Pella, IA |
| MPS Engineers, P.C. dba Kingston Services, P.C. | Des Moines, IA |

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 December 4, 2018. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

★ **Roll Call Number**

Agenda Item Number

63

DATE December 17, 2018

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 Ti-Zack Concrete, Inc., Steve J. Rutt, President, 39352 221st Avenue, Le Center, MN, 56057 in the amount of \$272,630.00, 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 responsive, 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 18-669 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpool by AD
 Kathleen Vanderpool
 Deputy City Attorney

[Signature]
 Robert L. Fagen
 Des Moines Finance Director

SLN

Funding Source: 2018-2019 CIP, Page Street - 33, Sidewalks - ADA Compliance, SW095, G. O. Bonds

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

I, Diane Rauh, 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.

MOTION CARRIED APPROVED

 Mayor

 City Clerk

63

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID: 09-2018-003
Bid Date: 12/4/2018

TABULATED BY: M. Fenstermann APPROVED BY: R. De Groot
CHECKED BY: _____

CONTRACTOR'S BID TABULATION
PROJECT: 2019 ADA Downtown Sidewalk Ramp Program

-----ESTIMATE-----

ITEM	DESCRIPTION	QUANTITY	UNIT		Ti-Zack Concrete, Inc. Le Center, MN		TK Concrete, Inc. Pella, IA		Kingston Services, PC Des Moines, IA		
			PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
1	Sidewalk, 5" PCC Class 'A', Remove and Replace	550 SY	\$125.00	\$68,750.00	\$125.00	\$68,750.00	\$140.00	\$77,000.00	\$156.00	\$85,800.00	
2	Sidewalk, 4" PCC Class 'B', Remove and Replace	150 SY	\$120.00	\$18,000.00	\$125.00	\$18,750.00	\$140.00	\$21,000.00	\$106.00	\$15,900.00	
3	Sidewalk, Through Alley, 7" PCC, Remove and Replace	10 SY	\$140.00	\$1,400.00	\$150.00	\$1,500.00	\$150.00	\$1,500.00	\$86.00	\$860.00	
4	Sidewalk, Through Driveway, 6" PCC, Remove and Replace	10 SY	\$135.00	\$1,350.00	\$125.00	\$1,250.00	\$150.00	\$1,500.00	\$54.00	\$540.00	
5	Sidewalk, ADA Compliant Ramp, 6" PCC, Remove and Replace	670 SY	\$140.00	\$93,800.00	\$125.00	\$83,750.00	\$140.00	\$93,800.00	\$162.00	\$108,540.00	
6	Detectable Warning Panels - Cast Iron	1000 SF	\$35.00	\$35,000.00	\$35.00	\$35,000.00	\$28.00	\$28,000.00	\$21.75	\$21,750.00	
7	Brick Sidewalk, with Sand Base	10 SY	\$175.00	\$1,750.00	\$250.00	\$2,500.00	\$200.00	\$2,000.00	\$265.00	\$2,650.00	
8	Brick Sidewalk, with Concrete Base	10 SY	\$230.00	\$2,300.00	\$250.00	\$2,500.00	\$250.00	\$2,500.00	\$315.00	\$3,150.00	
9	Brick Approach, with Concrete Base	10 SY	\$240.00	\$2,400.00	\$250.00	\$2,500.00	\$250.00	\$2,500.00	\$315.00	\$3,150.00	
10	Brick Sidewalk Removal, Salvage, and Delivery	20 SY	\$75.00	\$1,500.00	\$50.00	\$1,000.00	\$75.00	\$1,500.00	\$156.00	\$3,120.00	
11	Driveway, Removal	40 SY	\$15.00	\$600.00	\$25.00	\$1,000.00	\$10.00	\$400.00	\$8.00	\$320.00	
12	Driveway, 6" PCC	10 SY	\$130.00	\$1,300.00	\$125.00	\$1,250.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00	
13	Alley Approach, 7" PCC, Remove and Replace	15 SY	\$140.00	\$2,100.00	\$150.00	\$2,250.00	\$180.00	\$2,700.00	\$112.00	\$1,680.00	
14	Remove and Replace Curb & Gutter	930 LF	\$60.00	\$55,800.00	\$35.00	\$32,550.00	\$55.00	\$51,150.00	\$60.00	\$55,800.00	
15	Saw Concrete - Horizontal	15 LF	\$10.00	\$150.00	\$12.00	\$180.00	\$30.00	\$450.00	\$8.00	\$120.00	
16	Tree Protection Fence	50 LF	\$2.00	\$100.00	\$2.00	\$100.00	\$10.00	\$500.00	\$1.20	\$60.00	
17	Tree Root Grinding	12 EA	\$50.00	\$600.00	\$50.00	\$600.00	\$100.00	\$1,200.00	\$0.10	\$1.20	
18	Sod, Nursery in Place	20 SQ	\$75.00	\$1,500.00	\$80.00	\$1,600.00	\$100.00	\$2,000.00	\$35.00	\$700.00	
19	Hydraulic Seeding	20 SQ	\$45.00	\$900.00	\$50.00	\$1,000.00	\$50.00	\$1,000.00	\$25.00	\$500.00	
20	Modular Wall	20 SF	\$35.00	\$700.00	\$40.00	\$800.00	\$50.00	\$1,000.00	\$25.00	\$500.00	
21	New Stop Box Housing	2 EA	\$250.00	\$500.00	\$200.00	\$400.00	\$1,000.00	\$2,000.00	\$165.00	\$330.00	
22	New Stop Box Rod	2 EA	\$250.00	\$500.00	\$200.00	\$400.00	\$750.00	\$1,500.00	\$165.00	\$330.00	
23	Loop Detector, Replacement, 6'x8'	2 EA	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	\$1,525.00	\$3,050.00	\$650.00	\$1,300.00	
24	Loop Detector, Replacement, 6'x20'	2 EA	\$1,300.00	\$2,600.00	\$1,500.00	\$3,000.00	\$1,750.00	\$3,500.00	\$700.00	\$1,400.00	
25	Major Handhole Adjustment, Type I Precast Concrete Handhole	2 EA	\$1,000.00	\$2,000.00	\$1,500.00	\$3,000.00	\$1,600.00	\$3,200.00	\$500.00	\$1,000.00	
26	Major Handhole Adjustment, Type II or III Polymer Concrete Handhole	2 EA	\$1,200.00	\$2,400.00	\$2,500.00	\$5,000.00	\$1,800.00	\$3,600.00	\$550.00	\$1,100.00	
TOTAL CONSTRUCTION COST					\$300,000.00		\$272,630.00		\$309,550.00		\$311,601.20
PERCENT OF ENGINEER'S ESTIMATE							-9.12%		+3.18%		+3.87%
							Low				