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DATE May 7, 2018

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT
DOCUMENTS, AND ENGINEER'S ESTIMATE ON
2018 ADA SIDEWALK RAMP PROGRAM- CONTRACT 1;
RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE
BIDDER AS TI-ZACK CONCRETE, INC., STEVE J. RUTT, PRESIDENT, \$845,320.00

WHEREAS, on April 9, 2018, under Roll Call No. 18-0548, 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:

2018 ADA Sidewalk Ramp Program - Contract 1, 09-2018-002

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 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

MPS Engineers, P.C. dba Kingston

Des Moines, IA

Services, P.C.

Hawkeye Paving Corporation

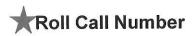
Bettendorf, IA

TK Concrete, Inc.

Pella, IA

Bid not read

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 April 24, 2018. 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 Ti-Zack Concrete, Inc., Steve J. Rutt, President, 39352 221st Avenue, Le Center, MN, 56057 in the amount of \$845,320.00, 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									
Moved by	to adopt.								
FORM APPROVED:		FUNDS AVAILABLE							
Kathlan Vanseyood by all	(Ro I Tay							
Kathleen Vanderpool		Robert L. Fagen Des Moines Finance Director							

SLN

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

A			
Roll	Call	Num	ber

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DATE May 7, 2018

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

MOTION CARRIED

APPROVED

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.

Mayor

City Clerk

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, JOWA

Activity ID: 09-2018-002

Bid Date: 4/24/2018

APPROVED BY R.De Great TABULATED BY: M. Fenstermann

TABULA CHECKE	TED BY: M. Fenstermann APPROVED BY R.D. 6005	Bid Da	Bid Date: 4/24/2018 ——		Ti-Zack Concrete, Inc. Le Center, MN		MPS Engineers, PC dba Kingston Services, PC Des Moines, IA		Hawkeye Paving Corp. Bettendorf, IA		TK Concrete, Inc. Pella, IA	
	ACTOR'S BID TABULATION				10% Bi	d bond	10% Bi	d bond	10% B	id bond	10% E	id bond
PROJEC	T: 2018 ADA Sidewalk Ramp Program - Contract 1				BID P	RICE	BID P	RICE	BID F	PRICE	BID I	PRICE
	ESTIMATE				UNIT		UNIT		UNIT		UNIT	
			50000		PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	<u>AMOUNT</u>
ITEM	DESCRIPTION	OHANITITY	UNIT	AMOUNT								
II EIVI		QUANTITY	PRICE		202222		Name (Cont.)	900000000000000000000000000000000000000	1001001001001001	tististus sanatisatististis	Bid was not re	and - Ridder
1	Sidewalk, 5" PCC Class 'A', Remove and Replace	100 SY	\$85.00	\$8,500.00	\$100.00	\$10,000.00	\$92.00	\$9,200.00	\$100.00			entire
2	Sidewalk, 4" PCC Class 'B', Remove and Replace	2750 SY	\$80.00	\$220,000.00	\$107.00	\$294,250.00	\$104.00	\$286,000.00	\$85.00	\$233,750.00	proposal.	
3	Sidewalk, Through Alley, 7" PCC, Remove and Replace	12 SY	\$100.00	\$1,200.00	\$100.00	\$1,200.00	\$88.00	\$1,056.00	\$115.00	\$1,380.00		
4	Sidewalk, Through Driveway, 6" PCC, Remove and Replace	12 SY	\$100.00	\$1,200.00	\$100.00	\$1,200.00	\$88.00	\$1,056.00	\$110.00	\$1,320.00		н
5	Sidewalk, ADA Compliant Ramp, 6" PCC, Remove and Replace	2500 SY	\$100.00	\$250,000.00	\$90.00	\$225,000.00	\$102.00	\$255,000.00	\$100.00	\$250,000.00		
6	Detectable Warning Panels - Cast Iron	3100 SF	\$34.00	\$105,400.00	\$30.00	\$93,000.00	\$29.00	\$89,900.00	\$60.00	\$186,000.00		
7	Brick Sidewalk, with Sand Base	60 SY	\$225.00	\$13,500.00	\$150.00	\$9,000.00	\$195.00	\$11,700.00	\$150.00	\$9,000.00		
8	Brick Sidewalk, with Concrete Base	25 SY	\$330.00	\$8,250.00	\$150.00	\$3,750.00	\$255.00	\$6,375.00	\$250,00	\$6,250.00		
9	Brick Approach, with Concrete Base	25 SY	\$330.00	\$8,250.00	\$150.00	\$3,750.00	\$265.00	\$6,625.00	\$300.00	\$7,500.00	1	
10	Brick Sidewalk Removal, Salvage, and Delivery	20 SY	\$85.00	\$1,700.00	\$17.00	\$340.00	\$55.00	\$1,100.00	\$150.00	\$3,000.00		
11	Driveway, Removal	50 SY	\$15.00	\$750.00	\$15.00	\$750.00	\$3.00	\$150.00	\$25.00	\$1,250.00	F .	
12	Driveway, 6" PCC	10 SY	\$100.00	\$1,000.00	\$100.00	\$1,000.00	\$58.00	\$580.00	\$200.00	\$2,000.00	1	
13	Alley Approach, 7" PCC, Remove and Replace	20 SY	\$105.00	\$2,100.00	\$100.00	\$2,000.00	\$75.00	\$1,500.00	\$150.00	\$3,000.00		
14	Remove and Replace Curb & Gutter	5000 LF	\$45.00	\$225,000.00	\$37.00	\$185,000.00	\$34.00	\$170,000.00	\$50.00	\$250,000.00	L.	
15	Saw Concrete - Horizontal	25 LF	\$8.00	\$200.00	\$8.00	\$200.00	\$7.00	\$175.00	\$30.00	\$750.00	1	
16	Tree Protection Fence	100 LF	\$2.00	\$200.00	\$1.00	\$100.00	\$1.00	\$100.00	\$7.00	\$700.00		
17	Tree Root Grinding	10 EA	\$100.00	\$1,000.00	\$13.00	\$130.00	\$35.00	\$350.00	\$100.00	\$1,000.00		
18	Sod, Nursery in Place	50 SQ	\$75.00	\$3,750.00	\$75.00	\$3,750.00	\$48.00	\$2,400.00	\$150.00	\$7,500.00		
19	Hydraulic Seeding	100 SQ	\$45.00	\$4,500.00	\$30.00	\$3,000.00	\$21.00	\$2,100.00	\$40.00	\$4,000.00		
20	Modular Wall	100 SF	\$35.00	\$3,500.00	\$25.00	\$2,500.00	\$32.50	\$3,250.00	\$45.00	\$4,500.00		
21	New Stop Box Housing	2 EA	\$250.00	\$500,00	\$350.00	\$700.00	\$500.00	\$1,000.00	\$600.00	\$1,200.00		
22	New Stop Box Rod	2 EA	\$250.00	\$500.00	\$350.00	\$700.00	\$500.00	\$1,000.00	\$600.00	\$1,200.00		
23	Loop Detector, Replacement, 6'x8'	2 EA	\$1,000.00	\$2,000.00	\$500.00	\$1,000.00	\$425.00	\$850.00	\$1,250.00	\$2,500.00		
24	Loop Detector, Replacement, 6'x20'	2 EA	\$1,300.00	\$2,600.00	\$500.00	\$1,000.00	\$900.00	\$1,800.00	\$1,500.00	\$3,000.00		
25	Major Handhole Adjustment, Type I Precast Concrete Handhole	2 EA	\$1,000.00	\$2,000.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$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	\$500.00	\$1,000.00	\$955.00	\$1,910.00	\$1,500.00	\$3,000.00		
	TOTAL CONSTRUCTION COST			\$870,000.00		\$845,320.00		\$856,177.00		\$995,800.00)	2
	PERCENT OF ENGINEER'S ESTIMATE					-2.84% Low		-1.59%		+14.46%		(76)