

DATE April 3, 2017

> PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2017 ADA SIDEWALK RAMP PROGRAM - CONTRACT 2; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS TI-ZACK CONCRETE, INC., STEVE J. RUTT, PRESIDENT, \$595,790.00

WHEREAS, on March 6, 2017, under Roll Call No. 17-0345, 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:

2017 ADA Sidewalk Ramp Program - Contract 2, 09-2017-004

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.

Pella, IA

T K Concrete Inc.

Cerebral Group, LLC

Des Moines, IA

Bid not read - Bid Bond not on City form

which were received and opened at a public meeting presided over by the Engineer in the Shijiazhuang Room, 2nd Floor, City Administration Building, 400 E. Court Avenue, Des Moines, Iowa at 11:00 a.m. on March 21, 2017. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

Roll Call Num	nber				Agenda Item Number
					48
DATE April 3, 2	017				
responsive, respons	ible bid : 352 221s	for the co	onstructi	on of said in	City Engineer, as the Engineer, has determined that the lowest approvement was submitted by Ti-Zack Concrete, Inc., Steve J. 56057 in the amount of \$595,790.00, and said bid be and the
BE IT FURTHER directed to be return		VED: T	hat the	bid security	of the unsuccessful bidders be and is hereby authorized and
responsive Bidder a Engineer is directed Mayor to sign; and	and its so to there that no c recuted b	urety of eafter precontract so the Bi	the cont esent said shall be d	ract documed contract dedeemed to expense	hereby directed to secure execution by the lowest responsible, ents in the form heretofore approved by this Council; that the ocuments to this Council for approval and authorization to the kist between the City of Des Moines and said Bidder until said been approved by this Council and executed by the Mayor and
BE IT FURTHER F	RESOLV	ED: Tha	at the Cit	y Council h	ereby authorizes the necessary road closures for the Project.
		(City C	ouncil C	Communicati	on Number <u>17-333</u> attached.)
Moved by				_ to adopt.	
FORM APPROVEI	): (1				FUNDS AVAILABLE
Kathleen Vanderpoo Deputy City Attorne				<del></del>	Daniel E. Ritter Des Moines Finance Director
Funding Source: 20 issued	)17-18 C	CIP, Page	Street -	31, Sidewa	lks - ADA Compliance, SW095, Being: G. O. Bonds to be
COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	I, Diane Rauh, City Clerk of said City Council, hereby
COWNIE					certify that at a meeting of the City Council, held on the
COLEMAN				ļ <u>.</u>	above date, among other proceedings the above was
GATTO					adopted.
GRAY					DI WATER ITEGE WAYER TO THE A
HENSLEY		ļ		<del> </del>	IN WITNESS WHEREOF, I have hereunto set my hand
MOORE WESTERGAARD				<del>                                     </del>	and affixed my seal the day and year first above written.
				1	

GATTO
GRAY
HENSLEY
MOORE
WESTERGAARD
TOTAL
MOTION CARRIED

Mayor

Mayor

Approved

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, IOWA

Activity ID: 09-2017-004 IDOT Project No: None

TABULATED BY: Matt Fenstermann APPROVED BY RID 6700 Bid Date: 3/21/2017

CHECKED BY:

CONTRACTOR'S BID TABULATION

PROJECT: 2017 ADA Sidewalk Ramp Program - Contract 2

ESTIMATE-

ESTIMATE					BID PRICE		BID PRICE		BID PRICE		BID PRICE	
			UNIT		UNIT		UNIT		UNIT		UNIT	
ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	<u>AMOUNT</u>	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	Sidewalk, 5" Class 'A', Remove and Replace	50 SY	\$86.00	\$4,300.00	\$100.00	\$5,000.00	\$90.00	\$4,500.00	\$90.00	\$4,500.00		
2	Sidewalk, 4" Class 'B', Remove and Replace	1700 SY	\$75.00	\$127,500.00	\$100.00	\$170,000.00	\$85.00	\$144,500.00	\$95.00	\$161,500.00		1
3	Sidewalk, Through Driveways, 6" PCC, Remove and Replace	20 SY	\$85.00	\$1,700.00	\$100.00	\$2,000.00	\$114.00	\$2,280.00	\$100.00	\$2,000.00		]
4	Sidewalk, ADA Compliant Ramp, 6" PCC, Remove and Replace	2100 SY	\$115.00	\$241,500.00	\$100.00	\$210,000.00	\$114.00	\$239,400.00	\$123.00	\$258,300.00		1
5	Detectable Warnings - Cast Iron	2700 SF	\$34.00	\$91,800.00	\$32.00	\$86,400.00	\$35.00	\$94,500.00	\$35.00	\$94,500.00		l.
6	Remove & Replace Curb and Gutter	2100 LF	\$40.00	\$84,000.00	\$38.00	\$79,800.00	\$26.00	\$54,600.00	\$40.00	\$84,000.00		i
7	Saw Concrete - Full Depth	7100 LF	\$7.00	\$49,700.00	\$3.00	\$21,300.00	\$7.40	\$52,540.00	\$6.00	\$42,600.00		
8	Saw Curb - Horizontal	30 LF	\$15.00	\$450.00	\$8.00	\$240.00	\$20.00	\$600.00	\$20.00	\$600.00		
9	Driveway, Removai	30 SY	\$15.00	\$450.00	\$15.00	\$450.00	\$20.00	\$600.00	\$20.00	\$600.00		
10	Driveway, 6" PCC	20 SY	\$55.00	\$1,100.00	\$100.00	\$2,000.00	\$80.00	\$1,600.00	\$80.00	\$1,600.00		1
11	Tree Root Grinding	10 EA	\$150.00	\$1,500.00	\$100.00	\$1,000.00	\$125.00	\$1,250.00	\$150.00	\$1,500.00		
12	Sod, Nursery in Place	30 SQ	\$60.00	\$1,800.00	\$100.00	\$3,000.00	\$80.00	\$2,400.00	\$100.00	\$3,000.00	!	
13	Hydraulic Seeding	100 SQ	\$45.00	\$4,500.00	\$30.00	\$3,000.00	\$20.00	\$2,000.00	\$50.00	\$5,000.00		
14	Modular Wali	100 SF	\$35.00	\$3,500.00	\$25.00	\$2,500.00	\$35.00	\$3,500.00	\$38.50	\$3,850.00		Ì
15	New Stop Box Housing	2 EA	\$250.00	\$500.00	\$1,000.00	\$2,000.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00		i
16	New Stop Box Rod	2 EA	\$250.00	\$500.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00		i
17	Major Handhole Adjustment, Type I Precast Concrete Handhole	2 EA	\$1,200.00	\$2,400.00	\$1,000.00	\$2,000.00	\$1,475.00	\$2,950.00	\$1,750.00	\$3,500.00		ļ
18	Major Handhole Adjustment, Type II, III, or IV Polymer Concrete Handhole	2 EA	\$1,400.00	\$2,800.00	\$500.00	\$1,000.00	\$1,725.00	\$3,450.00	\$2,000.00	\$4,000.00		1
19	Loop Detector, Replacement, 6'x8'	2 EA	\$1,000.00	\$2,000.00	\$550.00	\$1,100.00	\$1,300.00	\$2,600.00	\$1,575.00	\$3,150.00		i
20	Loop Detector, Replacement, 6'x20'	2 EA	\$1,500.00	\$3,000.00	\$1,000.00	\$2,000.00	\$1,550.00	\$3,100.00	\$1,875.00	\$3,750.00		
	TOTAL CONSTRUCTION COST			\$625,000.00		\$595,790.00		\$618,370.00		\$679,950.00		,
	PERCENT OF ENGINEER'S ESTIMATE					-4.67%		-1.06%		+8.79%	Ì	i
	, ENGLY OF ENGINEERY CONTINUE					Low					Bid not read, B City t	

MPS Engineers PC, dba Kingston Services PC

Des Moines, IA

10% bid bond

Ti-Zack Concrete, Inc.

LeCenter, MN

10% bid bond

TK Concrete, Inc.

Pella, lowa

10% bid bond

Cerebral Group LLC