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DATE April 11, 2016

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2016 ADA SIDEWALK RAMP PROGRAM - CONTRACT 1; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS SHEKAR ENGINEERING, PLC, CHANDRA SHEKAR, PRESIDENT, \$676,740.00

WHEREAS, on March 7, 2016, under Roll Call No. 16-0364, 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:

2016 ADA Sidewalk Ramp Program - Contract 1, 09-2016-002

The improvement includes construction of sidewalk ramps with Portland Cement Concrete 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:

Shekar Engineering, PLC	Des Moines, IA
T K Concrete Inc.	Pella, IA
Ti-Zack Concrete, Inc.	Le Center, MN - 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 March 22, 2016. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

★ **Roll Call Number**

**Agenda Item Number**

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DATE April 11, 2016

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 Shekar Engineering, PLC, Chandra Shekar, President, 2600 M.L.K. Jr. Parkway, Des Moines, IA, 50310 in the amount of \$676,740.00, 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.

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.

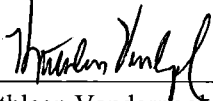
BE IT FURTHER RESOLVED: That the City Council hereby authorizes the necessary road closures for the Project.

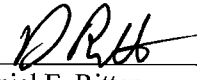
(City Council Communication Number 16-185 attached.)

Moved by \_\_\_\_\_ to adopt.

FORM APPROVED:

FUNDS AVAILABLE





Kathleen Vanderpool  
Deputy City Attorney

Daniel E. Ritter  
Des Moines Finance Director

*AC* Funding Source: 2016-2017 CIP, Page Street – 31, Sidewalks - ADA Compliance, SW095, G. O. Bonds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GATTO				
GRAY				
HENSLEY				
MOORE				
WESTERGAARD				
TOTAL				

MOTION CARRIED APPROVED

\_\_\_\_\_  
Mayor

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.

\_\_\_\_\_  
City Clerk

DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA

Activity ID: 09-2016-002  
IDOT Project No: None  
Bid Date: 3/22/2016

TABULATED BY: Matt Fenstermann  
CHECKED BY: Matt Fenstermann

APPROVED BY: R. DeBoer

**CONTRACTOR'S BID TABULATION**  
PROJECT: 2016 ADA Sidewalk Ramp Program - Contract 1

-----ESTIMATE-----

ITEM	DESCRIPTION	QUANTITY	UNIT		SHEKAR ENGINEERING		TK CONCRETE, INC.		TI-ZACK CONCRETE INC.	
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	Sidewalk, 5" Class 'A', Remove and Replace	60 SY	\$85.00	\$5,100.00	\$75.00	\$4,500.00	\$90.00	\$5,400.00		
2	Sidewalk, 4" Class 'B', Remove and Replace	2200 SY	\$75.00	\$165,000.00	\$70.00	\$154,000.00	\$78.75	\$173,250.00		
3	Sidewalk, Through Driveways, 6" PCC, Remove and Replace	12 SY	\$75.00	\$900.00	\$80.00	\$960.00	\$100.00	\$1,200.00		
4	Sidewalk, ADA Compliant Ramp, 6" PCC, Remove and Replace	2675 SY	\$110.00	\$294,250.00	\$112.00	\$299,600.00	\$119.00	\$318,325.00		
5	Detectable Warnings - Cast Iron	3050 SF	\$34.00	\$103,700.00	\$35.00	\$106,750.00	\$30.00	\$91,500.00		
6	Remove & Replace Curb and Gutter	800 LF	\$40.00	\$32,000.00	\$45.00	\$36,000.00	\$35.00	\$28,000.00		
7	Saw Concrete - Full Depth	6500 LF	\$7.00	\$45,500.00	\$7.00	\$45,500.00	\$5.00	\$32,500.00		
8	Saw Curb - Horizontal	20 LF	\$20.00	\$400.00	\$8.00	\$160.00	\$30.00	\$600.00		
9	Driveway, Removal	20 SY	\$10.00	\$200.00	\$16.00	\$320.00	\$15.00	\$300.00		
10	Driveway, 6" PCC	20 SY	\$50.00	\$1,000.00	\$55.00	\$1,100.00	\$50.00	\$1,000.00		
11	Tree Root Grinding	10 EA	\$125.00	\$1,250.00	\$175.00	\$1,750.00	\$125.00	\$1,250.00		
12	Sod, Nursery in Place	30 SQ	\$60.00	\$1,800.00	\$60.00	\$1,800.00	\$100.00	\$3,000.00		
13	Hydraulic Seeding	200 SQ	\$45.00	\$9,000.00	\$50.00	\$10,000.00	\$40.00	\$8,000.00		
14	Modular Wall	100 SF	\$35.00	\$3,500.00	\$40.00	\$4,000.00	\$35.00	\$3,500.00		
15	New Stop Box Housing	2 EA	\$250.00	\$500.00	\$250.00	\$500.00	\$250.00	\$500.00		
16	New Stop Box Rod	2 EA	\$250.00	\$500.00	\$250.00	\$500.00	\$250.00	\$500.00		
17	Major Handhole Adjustment, Type I Precast Concrete Handhole	2 EA	\$1,000.00	\$2,000.00	\$1,500.00	\$3,000.00	\$250.00	\$500.00		
18	Major Handhole Adjustment, Type II, III, or IV Polymer Concrete Handhole	2 EA	\$1,200.00	\$2,400.00	\$1,250.00	\$2,500.00	\$1,000.00	\$2,000.00		
19	Loop Detector, Replacement, 6'x8'	2 EA	\$1,000.00	\$2,000.00	\$900.00	\$1,800.00	\$2,000.00	\$4,000.00		
20	Loop Detector, Replacement, 6'x20'	2 EA	\$2,000.00	\$4,000.00	\$1,000.00	\$2,000.00	\$2,750.00	\$5,500.00		
TOTAL CONSTRUCTION COST				\$675,000.00		\$676,740.00		\$680,825.00		\$0.00
PERCENT OF ENGINEER'S ESTIMATE						0.26%		+0.86%		-100.00%

Shekar Engineering  
Des Moines, Iowa

TK Concrete, Inc.  
Pella, Iowa

Ti-Zack Concrete Inc.  
LeCenter, MN

10% bid bond

10% bid bond

10% bid bond

BID PRICE

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Bid not read. Proposal attachment part C not completed.

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