

Agenda Item Number

DATE April 22, 2019

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2019 ARTERIAL & COLLECTOR ROUTE ADA SIDEWALK RAMP PROGRAM; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS TK CONCRETE, INC., TONY J. VER MEER, PRESIDENT, \$925,350.00

WHEREAS, on March 11, 2019, under Roll Call No. 19-0343, 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 Arterial & Collector Route ADA Sidewalk Ramp Program, 09-2019-002

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 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:

TK Concrete, Inc.

Pella, IA

Kingston Services, LLC

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 March 26, 2019. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

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 \$925,350.00, and said bid be and the same is hereby accepted.

Roll Call Nur	Agenda Item Number						
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BE IT FURTHER directed to be retur	RESOLV	/ED: Tl ordance	nat the b	id security Instructions	of the unsuccessful bidders be and is hereby authorized and s to Bidders.		
responsive Bidder Engineer is directe Mayor to sign; and	and its sud to there that no cexecuted by	rety of tafter presontract slow the Bio	he contr sent said hall be d	act docume contract do eemed to ex	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	RESOLV	ED: The	it the Cit	y Council h	ereby authorizes the necessary road closures for the Project.		
	(Ci	ity Counc	cil Comr	nunication N	Number 19-177 attached.)		
Moved by to adopt.							
FORM APPROVED:					FUNDS AVAILABLE		
Kathleen Vanderp	Robert L. Fagen Des Moines Finance Director						
Funding Source: \$525,350 G.O. Bo	2019-202 nds Issued	0 CIP, Pa 1; \$400,0	age Stree	et – 28, Side Bonds, to b	ewalks - ADA Compliance, SW095, G. O. Bonds, Being: be Issued.		
COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the		
COWNIE							
BOESEN					above date, among other proceedings the above was adopted.		
COLEMAN							
GATTO					DINAMEDROE II I I I I I I I I I I I I I I I I I		
1 CC and was and the day and your first ah					IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.		
MANDELBAUM		ļ			and arrixed my sear the day and year first above written.		
WESTERGAARD		ļ	<u> </u>				
TOTAL			l				

City Clerk

APPROVED

Mayor

MOTION CARRIED

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID: 09-2019-002 Bid Date: 3/26/2019

TABULATED BY: M. Fenstermann CHECKED BY:

CONTRACTOR'S BID TABULATION

PROJECT: 2019 Arterial & Collector Route ADA Sidewalk Ramp Program

APPROVED BY R. De Kroot

Pella, Iowa 10% Bid bond

BID PRICE

TK Concrete, Inc.

Kinaston Services Des Moines, Iowa

10% Bid bond

BID PRICE

UNIT -ESTIMATE---UNIT PRICE **AMOUNT** PRICE AMOUNT UNIT **ITEM** DESCRIPTION QUANTITY PRICE **AMOUNT** \$135.00 \$121,500.00 \$112.00 \$100,800.00 Sidewalk, 5" PCC Class 'A', Remove and Replace 900 SY \$125.00 \$112,500.00 1 \$120.00 \$180,000.00 \$130.00 \$195,000,00 \$96.00 \$144,000.00 1500 SY Sidewalk, 4" PCC Class 'B', Remove and Replace 2 \$1,500.00 \$100.00 \$1,000.00 Sidewalk, Through Alley, 7" PCC, Remove and Replace 10 SY \$135.00 \$1,350.00 \$150.00 3 \$150.00 \$1,500.00 \$100.00 \$1,000.00 10 SY \$130,00 \$1,300.00 Sidewalk, Through Driveway, 6" PCC, Remove and Replace 4 \$324,000.00 \$156.00 \$374,400.00 2400 SY \$130.00 \$312,000.00 \$135.00 Sidewalk, ADA Compliant Ramp, 6" PCC, Remove and Replace 5 \$63,000.00 \$42.00 \$88,200,00 2100 SF \$30.00 \$63,000,00 \$30.00 Detectable Warning Panels - Cast Iron 6 \$200,00 \$2,000.00 \$250.00 \$2,500.00 \$195.00 \$1,950.00 10 SY 7 Brick Sidewalk, with Sand Base 10 SY \$230.00 \$2,300.00 \$250.00 \$2,500.00 \$225.00 \$2,250.00 8 Brick Sidewalk, with Concrete Base \$2,350.00 10 SY \$240.00 \$2,400.00 \$250.00 \$2,500.00 \$235.00 9 Brick Approach, with Concrete Base 40 SY \$50.00 \$2,000.00 \$60.00 \$2,400.00 \$60.00 \$2,400,00 10 Brick Sidewalk Removal, Salvage, and Delivery \$600.00 40 SY \$15,00 \$600.00 \$25,00 \$1,000.00 \$15,00 11 Driveway, Removal 10 SY \$125.00 \$1,250.00 \$100,00 \$1,000.00 \$125.00 \$1,250.00 12 Driveway, 6" PCC 15 SY \$140.00 \$2,100.00 \$150.00 \$2,250.00 \$140.00 \$2,100.00 Alley Approach, 7" PCC, Remove and Replace 13 3600 LF \$126,000.00 \$35.00 \$126,000.00 \$50.00 \$180,000.00 \$35.00 Remove and Replace Curb & Gutter 14 \$200,00 \$20.00 \$400.00 \$8,00 \$160.00 20 LF \$10.00 Saw Concrete - Horizontal 15 \$100.00 \$10.00 \$500.00 \$1.00 \$50.00 50 LF \$2.00 Tree Protection Fence 16 \$1,000.00 \$50.00 \$1,000,00 \$1.00 \$20.00 20 EA \$50.00 Tree Root Grinding 17 \$45.00 \$900,00 20 SQ \$75.00 \$1,500.00 \$100.00 \$2,000.00 18 Sod, Nursery in Place \$1,000.00 \$25.00 \$500.00 20 SQ \$45.00 \$900.00 \$50.00 19 Hydraulic Seeding \$560.00 20 SF \$35.00 \$700.00 \$45,00 \$900.00 \$28,00 20 Modular Wall \$250.00 \$1,000,00 \$250.00 \$1,000.00 \$250.00 \$1,000,00 4 EA 21 New Stop Box Housing \$250,00 \$1,000.00 \$250.00 \$1,000,00 \$250,00 \$1,000.00 4 EA New Stop Box Rod 22 \$3,600,00 \$1,100.00 \$4,400.00 \$900.00 \$1,100.00 \$4,400.00 23 Loop Detector, Replacement, 6'x8' 4 EA \$4,000.00 \$5,600.00 \$1,500,00 \$6,000.00 \$1,000.00 4 EA \$1,400.00 Loop Detector, Replacement, 6'x20' 24 \$2,500.00 \$1,250.00 \$2,500.00 \$2,200.00 \$1,250.00 Major Handhole Adjustment, Type I Precast Concrete Handhole 2 EA \$1,100.00 25 \$1,250.00 \$2,500.00 \$1,300.00 \$2,600.00 \$1,500.00 \$3,000.00 Major Handhole Adjustment, Type II or III Polymer Concrete Handhole 2 EA 26 \$55,000.00 \$55,000.00 \$75,000.00 \$75,000.00 \$30,000,00 \$30,000.00 Traffic Control 1 LS \$860,000.00 \$925,350,00 \$994,090,00 TOTAL CONSTRUCTION COST +7.60% +15,59% PERCENT OF ENGINEER'S ESTIMATE Low