

Agenda Item Number

DATE October 8, 2018

## HEARING ON TRESTLE TO TRESTLE TRAIL REPAIR EAST OF BEAVER AVENUE; REJECT ALL BIDS ON TRESTLE TO TRESTLE TRAIL REPAIR EAST OF BEAVER AVENUE AND TO CLOSE THE HEARING ON THE PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE

WHEREAS, on September 10, 2018, under Roll Call No. 18-1479, 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:

Trestle to Trestle Trail Repair East of Beaver Avenue, 04-2019-006

The improvement includes the repair of the Trestle toTrestle Trail, including Hot Mix Asphalt (HMA), subdrains, sheet piling, Class E revetment, and 18-inch storm sewer pipe; all in accordance with the contract documents, including Plan File Nos. 574-111/113, located along the Des Moines River south of Lower Beaver Road, Des Moines, Iowa

WHEREAS, hotice of the hearing on the plans, specifications, form of contract documents, and Engineer's estimate of construction cost was published as required by law; and

WHEREAS, the Des Moines City Engineer, as the Engineer, recommends rejection of all bids because there were only two bids submitted and the apparent low bid was submitted by Peterson Contractors, Inc, Cordell Peterson, President, 104 Blackhawk Street, Reinbeck, Iowa, 50669, in the amount of \$618,342.00 which was 54.6% over the project estimate of \$400,000.00. Engineering staff reviewed the bids and the high bids primarily resulted from one bid item, mobilization. In review of the bids it appeared contractors submitted unit prices near the estimate prices for all items except mobilization. Bidding this type of work at a time when contractors are trying to finish other obligated work for the year can influence unit prices, and resultant was overage in mobilization. Contractors feedback indicated they missed the opportunity to bid on this project due to current workload, and misinterpreting the project elements. Contractors who missed bidding expressed interest in the project as winter work. Therefore, rebidding the project during the winter months would likely lead to a more favorable bidding climate. The Des Moines City Engineer, as the Engineer, recommends rebidding the project in during an upcoming winter bid letting.

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 and is hereby **CLOSED**.

BE IT FURTHER RESOLVED: That sealed bids for said improvement were submitted by the following bidders:

Peterson Contractors, Inc.

Reinbeck, IA

Jensen Construction Company

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 September 25, 2018. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

## **Roll Call Number**

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BE IT FURTHER RESOLVED: That all bids for said improvement, be and the same are hereby rejected because there were only two bids submitted and the apparent low bid was submitted by Peterson Contractors, Inc, Cordell Peterson, President, 104 Blackhawk Street, Reinbeck, Iowa, 50669, in the amount of \$618,342.00 which was 54.6% over the project estimate of \$400,000.00. Engineering staff reviewed the bids and the high bids primarily resulted from one bid item, mobilization. In review of the bids it appeared contractors submitted unit prices near the estimate prices for all items except mobilization. Bidding this type of work at a time when contractors are trying to finish other obligated work for the year can influence unit prices, and resultant was overage in mobilization. Contractors feedback indicated they missed the opportunity to bid on this project due to current workload, and misinterpreting the project elements. Contractors who missed bidding expressed interest in the project as winter work. Therefore, rebidding the project during the winter months would likely lead to a more favorable bidding climate. The Des Moines City Engineer, as the Engineer, recommends rebidding the project in during an upcoming winter bid letting.

## (Council Communication No. 18-496)

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

FORM APPROVED

Willin Jungel Kathleen Vanderpoøl

Cathleen Vanderpool

Funding Source: 2018-2019 CIP, Page Parks – 8, Multi-Use Trails, PK045, G. O. Bonds

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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	
BOESEN					above date, among other proceedings the above was	
COLEMAN					adopted.	
GATTO						
GRAY					IN WITNESS WHEREOF, I have hereunto set my hand	
MANDELBAUM					and affixed my seal the day and year first above written.	
WESTERGAARD						
TOTAL						
MOTION CARRIED				APPROVED		
h				Mayor		
				•	City Cle	

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

<u>ITEM</u>

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04-2019-006

UNIT

PRICE

\$4,000.00

\$2,000.00

\$4,000.00

\$4,500.00

\$1,000.00

\$62,140.00

BID DATE: 9/25/18

APPROVED BY R. De Graot TABULATED BY: T. BRADY CHECKED BY:

HMA Standard Traffic (ST), Surface Course, 1/2", PG 58-28S

EMBANKMENT IN PLACE, FILL

SAFETY CLOSURE

TRAFFIC CONTROL

SEED AND FERTILIZE

REVETMENT, CLASS E

STANDARD SUBDRAIN

SUBDRAIN OUTLET

MOBILIZATION

18' CORREGATED METAL PIPE

FULL DEPTH PATCH 6 INCH HMA

TOTAL CONSTRUCTION COST

PERCENT OF ENGINEER'S ESTIMATE

MULCH

SILT FENCE

CONSTRUCTION SURVEY

EMBANKMENT IN PLACE, TOPSOIL

RETAINING WALL, AS PER PLAN

CONTRACTOR'S BID TABULATION PROJECT: TRESTLE TO TRESTLE TRAIL REPAIR EAST OF

DESCRIPTION

REAST OF BEAVER AVENUE	
ESTIMATE	

QUANTITY

426 SY

150 CY

8550 VSF

4 EA

1 LS

1 LS

0.3 ACRE

0.3 ACRE

15 TON

15 LF

1 LS

1 LS

10 SY

315 LF

350 LF

40 CY

9/25/18	[				1	
		Peterson Cont Reinber		Jensen Construction Company Des Moines, IA		
		BID SEC				
		10% Bid		BID SECURITY 10% Bid Bond		
				To a bla bolla		
		BID PF	RICE	BID PRICE		
INIT		UNIT		UNIT		
RICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	
\$25,00	\$10,650.00	\$27.00	\$11,502.00	\$30.00	\$12,780.00	
\$20.00	\$3,000.00	\$40.00	\$6,000.00	\$30.00	\$4,500.00	
\$24.00	\$960.00	\$50.00	\$2,000.00	\$28.00	\$1,120.00	
\$35.00	\$299,250.00	\$34.00	\$290,700.00	\$72.00	\$615,600.00	
\$300.00	\$1,200.00	\$250.00	\$1,000.00	\$100.00	\$400.00	
4,000.00	\$4,000.00	\$6,000.00	\$6,000.00	\$3,000.00	\$3,000.00	
2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$1,950.00	\$1,950.00	
4,000.00	\$1,200.00	\$5,000.00	\$1,500.00	\$5,000.00	\$1,500.00	
4,500.00	\$1,350.00	\$2,000.00	\$600.00	\$5,000.00	\$1,500.00	
\$8.00	\$2,800.00	\$2.50	\$875.00	\$2.00	\$700.00	
\$75.00	\$1,125.00	\$85.00	\$1,275.00	\$75,00	\$1,125.00	
\$70.00	\$1,050.00	\$75.00	\$1,125.00	\$100.00	\$1,500.00	
\$25.00	\$7,875.00	\$31.00	\$9,765.00	\$15.00	\$4,725.00	
1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,800.00	\$1,800.00	
2,140.00	\$62,140.00	\$275,000.00	\$275,000.00	\$67,000.00	\$67,000.00	
\$40.00	\$400.00	\$500.00	\$5,000.00	\$230.00	\$2,300.00	
\$400,000.00		-	\$618,342.00		\$721,500.00	
			+54.59%		+80.38%	
			Low			