

Agenda Item Number

DATE July 24, 2017

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 100 E. 2ND STREET SITE GRADING AND IMPROVEMENTS; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS MPS ENGINEERS, P.C. DBA KINGSTON SERVICES, P.C., DAN HUTTON, PRESIDENT, \$141,600.00

WHEREAS, on June 26, 2017, under Roll Call No. 17-1034, 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:

100 E. 2nd Street Site Grading and Improvements, 04-2017-025

The improvement includes the construction of a parking lot, placement of fill material, site grading, roller compacted HMA millings, PCC pavement driveway approaches, site restoration, and other incidental items; all in accordance with the contract documents, including Plan File Nos. 585-009/017, located at 100 E. 2nd Street, 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:

MPS Engineers, P.C. dba Kingston Services, P.C.	Des Moines, IA				
Elder Corporation	Des Moines, IA				
TK Concrete Inc.	Pella, IA				
Con-Struct Inc.	Ames, IA				
Concrete Technologies, Inc.	Grimes, IA				
InRoads, LLC	Des Moines, IA				
Jasper Construction Services, Inc.	Newton, IA				
Spring Lake Construction, Inc.	Polk City, IA				

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 July 11, 2017. 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 MPS Engineers, P.C. dba Kingston Services, P.C., Dan Hutton, President, 1444 Illinois Street, Des Moines, IA, 50314 in the amount of \$141,600.00, 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 <u>17-549</u> attached.)

Moved by______ to adopt.

FORM APPROVED:

Kathleen Vanderbodl Deputy City Attorney

______Robert L. Fagen

FUNDS AVAILABLE

Des Moines Finance Director

Funding Source: 2017 - 2018 CIP, Page Building – 13, Police Facility Improvements, BL062, Being: \$85,000, G.O. * Bonds, BL062; transfer of \$56,600 from PD226000, State Forfeited Funds, Police - Operating Budget, Page 204

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

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

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Activity ID 04-2017-025

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TABULATED BY: M. Radermacher APPROVED BY R. Debroot					MPS Engineers, PC dba Kingston Services, PC Des Moines, IA		Elder Corporation Des Moines, IA		TK Concrete, Inc. Pella, IA		Con-Struct, Inc. Ames, IA	
CONTRACTOR'S BID TABULATION PROJECT: 100 E. 2ND STREET SITE GRADING AND IMPROVEMENTS					BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond	
ESTIMATE					BID PRICE		BID PRICE		BID PRICE		BID PRICE	
			UNIT		UNIT		UNIT		UNIT		UNIT	
ITEM	DESCRIPTION	QUANTITY	PRICE	<u>AMOUNT</u>	PRICE	<u>AMOUNT</u>	PRICE	<u>AMOUNT</u>	PRICE	AMOUNT	PRICE	<u>AMOUNT</u>
1	Traffic Control	1 LS	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	\$4,250.00	\$4,250.00	\$2,500.00	\$2,500.00
2	Class 10 Excavation	4000 CY	\$20.00	\$80,000.00	\$15.00	\$60,000.00	\$18.50	\$74,000.00	\$20.00	\$80,000.00	\$23.00	\$92,000.00
3	HMA Millings	1100 TONS	\$30.00	\$33,000.00	\$25.00	\$27,500.00	\$26.50	\$29,150.00	\$23.00	\$25,300.00	\$25.00	\$27,500.00
4	PCC Pavement, 7-inch	120 SY	\$75.00	\$9,000.00	\$100.00	\$12,000.00	\$65.00	\$7,800.00	\$60.00	\$7,200.00	\$80.00	\$9,600.00
5	Sodding	125 SQ	\$100.00	\$12,500.00	\$100.00	\$12,500.00	\$105.00	\$13,125.00	\$100.00	\$12,500.00	\$90.00	\$11,250.00
6	Filter Socks	250 LF	\$4.00	\$1,000.00	\$4.50	\$1,125.00	\$4.00	\$1,000.00	\$4.00	\$1,000.00	\$3.00	\$750.00
7	Removal of Filter Socks	250 LF	\$1.00	\$250.00	\$0.50	\$125.00	\$1.00	\$250.00	\$2.00	\$500.00	\$1.00	\$250.00
8	Mobilization	1 LS	\$11,750.00	\$11,750.00	\$18,800.00	\$18,800.00	\$8,475.00	\$8,475.00	\$9,500.00	\$9,500.00	\$10,000.00	\$10,000.00
9	Railroad Insurance Provisions	1 LS	\$5,000.00	\$5,000.00	\$1,800.00	\$1,800.00	\$6,700.00	\$6,700.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
10	Railroad Track Protection Services	5 DAYS	\$1,000.00	\$5,000.00	\$750.00	\$3,750.00	\$1,100.00	\$5,500.00	\$1,500.00	\$7,500.00	\$500.00	\$2,500.00
	TOTAL CONSTRUCTION COST PERCENT OF ENGINEER'S ESTIMATE			\$160,000.00		\$141,600.00 -11.50% Low		\$151,000.00 -5.63%		\$152,750.00 -4.53%		\$161,350.00 +0.84%

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	MENT OF ENGINEERING DES MOINES, IOWA	Activity ID 0	04-2017-025									*	•
TABULATED BY: M. Radermacher APPROVED BY CHECKED BY: Image: Checked By:					Concrete Technologies, Inc. Grimes, IA		InRoads LLC Des Moines, IA		Jasper Construction Services, Inc. Newton, IA		Spring Lake Construction Polk City, IA		
CONTRACTOR'S BID TABULATION PROJECT: 100 E. 2ND STREET SITE GRADING AND IMPROVEMENTS								BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond	
ESTIMATE					BID PRICE		BID PRICE		BID PRICE		BID PRICE		
2 3 4 5 6 7 8 9 10	DESCRIPTION Traffic Control Class 10 Excavation HMA Millings PCC Pavement, 7-inch Sodding Filter Socks Removal of Filter Socks Mobilization Railroad Insurance Provisions Railroad Track Protection Services	QUANTITY 1 LS 4000 CY 1100 TONS 120 SY 125 SQ 250 LF 250 LF 1 LS 1 LS 5 DAYS	UNIT <u>PRICE</u> \$2,500.00 \$20.00 \$30.00 \$75.00 \$100.00 \$1.00 \$1.00 \$1.00 \$5,000.00 \$1,000.00	AMOUNT \$2,500.00 \$80,000.00 \$33,000.00 \$9,000.00 \$12,500.00 \$11,750.00 \$11,750.00 \$5,000.00 \$5,000.00	\$15.80 \$28.50 \$67.25 \$92.00 \$3.50 \$1.20 \$27,778.00 \$5,175.00	AMOUNT \$7,500.00 \$63,200.00 \$31,350.00 \$8,070.00 \$11,500.00 \$300.00 \$27,778.00 \$5,175.00 \$11,500.00	UNIT <u>PRICE</u> \$2,000.00 \$22.00 \$25.00 \$80.00 \$90.00 \$4.00 \$0.90 \$25,000.00 \$4,500.00 \$1,000.00	AMOUNT \$2,000.00 \$88,000.00 \$27,500.00 \$9,600.00 \$11,250.00 \$11,250.00 \$1,000.00 \$225.000.00 \$4,500.00 \$5,000.00	UNIT <u>PRICE</u> \$1,400.00 \$30.00 \$80.00 \$90.00 \$4.00 \$1.50 \$17,500.00 \$4,000.00 \$1,500.00	AMOUNT \$1,400.00 \$120,000.00 \$33,000.00 \$9,600.00 \$11,250.00 \$1,000.00 \$375.00 \$17,500.00 \$4,000.00 \$7,500.00	UNIT PRICE \$8,000.00 \$24.00 \$90.00 \$24.00 \$4.00 \$17,000.00 \$10,000.00 \$4,000.00	AMOUNT \$8,000.00 \$96,000.00 \$10,800.00 \$1,000.00 \$1,000.00 \$17,000.00 \$10,000.00 \$20,000.00	
	TOTAL CONSTRUCTION COST PERCENT OF ENGINEER'S ESTIMATE			\$160,000.00		\$167,248.00 +4.53%		\$174,075.00 +8.80%		\$205,625.00 +28.52%		\$208,600.00 +30.38%	

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