

Agenda Item Number

DATE June 11, 2018

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON HUBBELL AVENUE AND UNIVERSITY AVENUE INTERSECTION IMPROVEMENTS RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS HAWKEYE PAVING CORPORATION ANTHONY L. PERKINS, PRESIDENT, \$170,665.00

WHEREAS, on May 7, 2018, under Roll Call No. 18-0748, 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:

Hubbell Avenue and University Avenue Intersection Improvements 04-2017-015

The improvement includes 10-inch Portland Cement Concrete (PCC) pavement, 10-inch thick curb & gutter, 6-inch PCC median island, 5-inch and 6-inch PCC sidewalk, decorative brick color and patterned PCC, traffic signal modifications, earthwork, modified subbase, scarification, Hot Mix Asphalt (HMA) surface, traffic control, other incidental items; all in accordance with the contract documents including Plan File Nos. 585-057/072, located at the southwest corner of Hubbell Avenue and University Avenue 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:

Hawkeye Paving Corporation	Bettendorf, IA
TK Concrete, Inc.	Pella, IA
MPS Engineers, P.C. dba Kingston Services, P.C.	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 May 22, 2018. 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 Hawkeye Paving Corporation, Anthony L. Perkins, President, 801 42nd Street South, Bettendorf, IA, 52722 in the amount of \$170,665.00, 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 18.395 attached.)

Moved by _____

____ to adopt.

FORM APPROVED:

Kathleen Vanderpool Deputy City Attorney

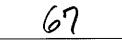
FUNDS AVAILABLE

Robert L. Fagen V Des Moines Finance Director

LNFunding Source: 2018-2019 CIP, Page Streets – 45, Traffic Signals, Channelization, and School Crossings, TR091, 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	
				Mayor	
					City Cler

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DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA				D 04-2017-015 ROJ NO.: None						
TABULATED BY: B. Rydberg APPROVED BY Role Goot			BID DATE: 05/22/18		Hawkeye Pa	ving Corp	TK Copera	ate Inc	MPS Enginee	
CONTRACTOR'S BID TABULATION					Bettendorf, IA		TK Concrete, Inc. Pella, IA		Kingston Services, PC Des Moines, IA	
PROJECT: Hubbell Avenue and University Avenue Intersection Improvements					BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond	
	ESTIM	BID PRICE		BID PRICE		BID PRICE				
			UNIT		UNIT		UNIT		UNIT	
<u>ITEM</u>	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	<u>AMOUNT</u>	PRICE	<u>AMOUNT</u>
1	Excavation, Class 13	200.00 CY	\$45.00	\$9,000.00	\$20.00	\$4,000.00	\$30.00	\$6,000.00	\$42.00	\$8,400.00
2	Special Compaction of Subgrade	255.00 SY	\$10.00	\$2,550.00	\$10.00	\$2,550.00	\$10.00	\$2,550.00	\$12.00	\$3,060.00
3	Modified Subbase	335.00 SY	\$12.00	\$4,020.00	\$20.00	\$6,700.00	\$10.00	\$3,350.00	\$12.00	\$4,020.00
4	Special Supplemental Subbase, 3"	400.00 SY	\$7.00	\$2,800.00	\$10.00	\$4,000.00	\$6.50	\$2,600.00	\$7.00	\$2,800.00
5	Special Supplemental Subbase, 6"	255.00 SY	\$10.00	\$2,550.00	\$17.00	\$4,335.00	\$10.00	\$2,550.00	\$8.00	\$2,040.00
6	Intake, SW-507, Adjust Casting & repour box out	1.00 EACH	\$1,000.00	\$1,000.00	\$3,100.00	\$3,100.00	\$1,000.00	\$1,000.00	\$2,450.00	\$2,450.00
7	PCC Pavement, 10" Thick Turn Lane	160.00 SY	\$100.00	\$16,000.00	\$105.00	\$16,800.00	\$95.00	\$15,200.00	\$98.00	\$15,680.00
8	PCC Pavement, 6" Type 2 Median	50.00 SY	\$65.00	\$3,250.00	\$80.00	\$4,000.00	\$90.00	\$4,500.00	\$112.00	\$5,600.00
9	Curb & Gutter, PCC, 2.5 Ft	250.00 LF	\$40.00	\$10,000.00	\$60.00	\$15,000.00	\$30.00	\$7,500.00	\$45.00	\$11,250.00
10	Hot Mix Asphalt, HT Surface, 1/2 In. Mix, No Fric, PG 5	20.00 TON	\$380.00	\$7,600.00	\$250.00	\$5,000.00	\$375.00	\$7,500.00	\$300.00	\$6,000.00
11	Removal of Sidewalk or Driveway	205.00 SY	\$18.00	\$3,690.00	\$10.00	\$2,050.00	\$14.00	\$2,870.00	\$13.50	\$2,767.50
12	Sidewalk, Brick color-Pattern PCC, 5"	155.00 SY	\$130.00	\$20,150.00	\$100.00	\$15,500.00	\$118.00	\$18,290.00	\$112.00	\$17,360.00
13	Sidewalk, PCC, 5"	150.00 SY	\$70.00	\$10,500.00	\$67.00	\$10,050.00	\$60.00	\$9,000.00	\$62.00	\$9,300,00
14 '	Sidewalk, PCC, 6"	45.00 SY	\$85.00	\$3,825.00	\$72.00	\$3,240.00	\$95.00	\$4,275.00	\$112.00	\$5,040.00
15	Detectable Warnings for Curb Ramps	75.00 SF	\$50.00	\$3,750.00	\$40.00	\$3,000.00	\$40.00	\$3,000.00	\$42.00	\$3,150.00
16	Removal of Pavement	360.00 SY	\$20.00	\$7,200.00	\$15.00	\$5,400.00	\$15.00	\$5,400.00	\$22.00	\$7,920.00
17	Milling, Partial Depth HMA removal	150.00 SY	\$15.00	\$2,250.00	\$12.00	\$1,800.00	\$20.00	\$3,000.00	\$25.00	\$3,750.00
18	Mobilization	1.00 LS	\$20,035.00	\$20,035.00	\$10,000.00	\$10,000.00	\$14,500.00	\$14,500.00	\$18,953.50	\$18.953.50
19	Traffic Signalization	1.00 LS	\$45,000.00	\$45,000.00	\$43,000.00	\$43,000.00	\$50,000.00	\$50,000.00	\$45,000.00	\$45,000.00
20	Painted Pavement Markings, Durable	13.80 Sta.	\$200.00	\$2,760.00	\$200.00	\$2,760.00	\$275.00	\$3,795.00	\$195.00	\$2,691.00
21	Groove Cut - Pav't Marking	13.80 Sta.	\$150.00	\$2,070.00	\$100.00	\$1,380.00	\$200.00	\$2,760.00	\$160.00	\$2,208.00
22	Traffic Control	1.00 LS	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00
	TOTAL CONSTRUCTION COST			\$187,000.00		\$170,665.00		\$175,640.00		\$184,440.00
	PERCENT OF ENGINEER'S ESTIMATE					-8.74%		-6.07%		-1.37%
	Low									

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