

Agenda Item Number

DATE June 3, 2019

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON POLICE ACADEMY FIRING RANGE HVAC IMPROVEMENTS; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS CORN STATES SHEET METAL FABRICATORS, INC., DOUGLAS W. GOLAY, VICE PRESIDENT, \$419,850.00

WHEREAS, on May 6, 2019, under Roll Call No. 19-0694, 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:

Police Academy Firing Range HVAC Improvements, 04-2018-004

The improvement includes the installation of an environmentally controlled air system that maintains temperature and humidity to the police academy firing range area, including HVAC mechanical systems, electrical connections, structural modifications, roof repair, and utility connections; all in accordance with the contract documents, including Plan File Nos. 594-041/046, located at 433 E. Army Post Road, 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:

Air-Con Mechanical Corporation	Des Moines, IA				
Com States Sheet Matel Eshnisators	West Des Moines L				

Corn States Sheet Metal Fabricators, West Des Moines, IA Inc.

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 21, 2019. 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 Corn States Sheet Metal Fabricators, Inc., Douglas W. Golay, Vice President, 1323 Maple Street, P.O. Box 65635, West Des Moines, IA, 50265 in the amount of \$419,850.00, 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 attached.) Moved by _____ _____to adopt. FUNDS AVAILABL FORM APPROVED:

Arthur X & I

Kathleen Vanderpool Deputy City Attorney

Funding Source: 2019-2020 CIP, Page Building - 9, HVAC, Electrical, and Plumbing Improvements, BL074, G.O.

Robert L. Fagen

Des Moines Finance Director

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	I, Diane Rauh, City Clerk of said City Council, he
COWNIE					certify that at a meeting of the City Council, held of
BOESEN					above date, among other proceedings the above wa
COLEMAN			}		adopted.
GATTO				<u> </u>	
GRAY					IN WITNESS WHEREOF, I have hereunto set my
MANDELBAUM				<u> </u>	and affixed my seal the day and year first above wi
WESTERGAARD					
TOTAL				<u> </u>	
MOTION CARRIED				APPROVED	
		<u></u>		Mayor	

	MENT OF ENGINEERING DES MOINES, IOWA	Activity ID	04-2018-004					
TABULATED BY: LA. VAUGHAN APPROVED BY Chin melen Bid Date: 5/21/2019 CHECKED BY: Start Start						s Metai rs, inc. Ioines, IA	Air-Con Mechanical Des Moines, IA	
CONTRACTOR'S BID TABULATION PROJECT: Police Academy Firing Range HVAC Improvements					BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond	
ESTIMATE						RICE	BID PRICE	
			UNIT		UNIT		UNIT	
<u>ITEM</u>	DESCRIPTION	<u>QUANTITY</u>	PRICE	AMOUNT	<u>PRICE</u>	<u>AMOUNT</u>	PRICE	<u>AMOUNT</u>
1	MOBILIZATION	1 LS	\$21,000.00	\$21,000.00	\$63,000.00	\$63,000.00	\$15,000.00	\$15,000.00
2	GRADING/EXCAVATION/SUBBASE	1 LS	\$30,000.00	\$30,000.00	\$16,600.00	\$16,600.00	\$18,000.00	\$18,000.00
3	DUCTWORK	1 LS	\$30,000.00	\$30,000.00	\$122,000.00	\$122,000.00	\$109,000.00	\$109,000.00
4	MECHANICAL	1 LS	\$200,000.00	\$200,000.00	\$94,340.00	\$94,340.00	\$174,200.00	\$174,200.00
5	ELECTRICAL	1 LS	\$80,000.00	\$80,000.00	\$37,235.00	\$37,235.00	\$93,500.00	\$93,500.00
6	CONTROLS	1 LS	\$29,000.00	\$29,000.00	\$78,395.00	\$78,395.00	\$85,800.00	\$85,800.00
7	SCREENING	1 LS	\$10,000.00	\$10,000.00	\$8,280.00	\$8,280.00	\$2,500.00	\$2,500.00
	TOTAL BASE BID			\$400,000.00		\$419,850.00		\$498,000.00
	PERCENT OF ENGINEER'S ESTIMATE			. ,		+4.96%		+24.50%
						Low		1.0070

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