

Roll Call Number

Agenda Item Number

43

DATE December 7, 2020

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2021 TRAFFIC SIGNAL REPLACEMENT CONTRACT 2; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS IOWA SIGNAL, INC. , WAYNE LESLEY, PRESIDENT, \$464,846.87

WHEREAS, on October 19, 2020, under Roll Call No. 20-1641, 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:

2021 Traffic Signal Replacement Contract 2, 042021009

The improvement includes new traffic signals, vehicle detector loops, Portland Cement Concrete (PCC) curb and gutter, PCC sidewalks, pavement markings, modular block retaining wall, and other incidental items; all in accordance with the contract documents, including Plan File Nos. 620-013/056, located at the intersection of 6th Avenue and Holcomb Avenue and the intersection of S.E. 5th Street and Indianola 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.

WHEREAS, in accordance with said notice, those interested in said proposed plans, specifications, form of contract documents, and Engineer's estimate of construction cost both for and against, have been given opportunity to be heard with respect thereto and have presented their views to the City Council.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the upon due consideration of the facts, and any and all statements of interested persons, any objections to the plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement are overruled and the hearing is closed and that said plans, specifications, form of contract documents, and Engineer's estimate of construction cost are hereby approved.

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

Iowa Signal, Inc., Grimes, IA Low Bid
Minturn, Inc., Brooklyn, IA
Synergy Contracting, LLC, Bondurant, IA

Van Maanen Electric, Inc., Newton, IA Bid not read - First page of Proposal missing

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 November 10, 2020. 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 Iowa Signal, Inc., Wayne Lesley, President, 3711 S.E. Capitol Circle, Grimes, IA, 50111 in the amount of \$464,846.87, and said bid be and the same is hereby accepted.

042021009



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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 neccessary road closures for the Project.

(Council Communication No. 20-525)

adopt.

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpool Deputy City Attorney

al Kathleen Vanderpool

Nickolas J. Schaul Director of Finance

Funding Source: 2020-2021 CIP, Page Street - 52, Traffic Signals - Replacement, TR091, G. O. Bonds





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COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
WESTERGAARD				
GRAY				
BOESEN				
VOSS				
MANDELBAUM	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
GATTO				
TOTAL				
MOTION CARRIED	APPROVED			

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I, P. Kay Cmelik, 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

City Clerk

Van Maanen

Electric, Inc.

APPROVED BY Calvin Miller TABULATED BY: J. Eddy

BID DATE: 11/10/20

CONTRACTOR'S BID TABULATION
PROJECT: 2021 Traffic Signal Replacement Contract 2

Synergy Contracting, LLC Altoona, IA Iowa Signal, Inc. Minturn, Inc. Grimes, IA Brooklyn, IA BID SECURITY BID SECURITY 10% Bid Bond 10% Bid Bond

BID SECURITY 10% Bid Bond

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ESTIMATE				BID PI	RICE	BID PF	RICE	BID PI	RICE .			
			UNIT .	-	UNIT		UNIT	1	UNIT		ŲNIT	
ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT								
0001	Removal of Type A Sign	1 EA	\$200.00	\$200.00	\$200.00	\$200,00	\$50,00	\$50.00	\$55.00	\$55.00		
0002	Install Type A Sign	1 ÉA	\$350.00	\$350.00	\$350.00	\$350.00	\$400.00	\$400.00	\$440.00	\$440.00		
0003	Curb and Gutter, 2.5 Ft	275.4 LF	\$75.00	\$20,655.00	\$55,00	\$15,147.00	\$80.00	\$22,032.00	\$140.00	\$38,556.00	Bid Not Re	ad - Missing
0004	Removal of Sidewalk (including Tree Trimming for Division 2)	171.4 SY	\$35.00	\$5,999,00	\$32,50	\$5,570.50	\$30.00	\$5,142.00	\$28.00	\$4,799.20	first page o	f proposal.
0005	Removal of Curb	274 LF	\$40.00	\$10,960.00	\$20.00	\$5,480.00	\$30.00	\$8,220.00	\$28.00	\$7,672.00		
9006	Sidewalk, PCC, 4 In	200 ŞY	\$110.00	\$22,000.00	\$81.00	\$16,200.00	\$80.00	\$16;000.00	\$70.00	\$14,000.00		
0007	Sidewalk, PCC, 6 In	61.6 SY	\$120.00	\$7,392.00	\$110.00	\$6,776.00	\$100.00	\$6,160.00	\$77.00	\$4,743.20		
8000	Detectable Warning	112 SF	\$70.00	\$7,840.00	\$72.00	\$8,064.00	\$40.00	\$4,480.00	\$7.7.00,	\$8,624.00		
0009	Pavement Removal	4.6 SY	\$100.00	\$460:00	\$200.00	\$920.00	\$100.00	\$460.00	\$140.00	\$644.00		
0010	Traffic Signalization - 6th Avenue and Holcomb Avenue	1 LS	\$200,000.00	\$200,000.00	\$170,940.00	\$170,940.00	\$144,000.00	\$144,000.00	\$150,700:00	\$150,700.00		
0011	Traffic Signalization - SE 5th Street and Indianola Avenue	1 LS	\$230,000.00	\$230,000.00	\$196,941.27	\$196,941.27	\$189,000.00	\$189,000.00	\$198,000.00	\$198,000.00		
0012	Painted Pavement Markings, Durable Epoxy	16.5 STA	\$550,00	\$9,075.00	\$150.00	\$2,475.00	\$150:00	\$2,475.00	\$616:00	\$10,164.00		į
0013	Pavement Markings, Removed	14.5 STA	\$400.00	\$5,800.00	\$125.00	\$1,812.50	\$125.00	\$1,812.50	\$264.00	\$3,828.00		
0014	Symbols and Legends, Removed	1 SQ	\$150.00	\$150.00	\$275.00	\$275.00	\$275.00	\$275.00	\$143.00	\$143.00		
0015	Groöves Cut for Epoxy	16.5 STA	\$150.00	\$2,475.00	\$150.00	\$2,475.00	\$150.00	\$2,475.00	\$209:00	\$3,448.50		
0016	Temporary Traffic Control	1 LS	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$8,800.00	\$8,800.00		
0017		20.4 SQ	\$150.00	\$3,060.00	\$250.00	\$5,100.00	\$200.00	\$4,080.00	\$210.00	\$4,284.00		
0018	Filter Sock, 9 In	295.1 LF	\$9.00	\$2,655.90	\$4.00	\$1,180.40	\$4.00	\$1,180.40	\$3.00	\$885.30		
0019	Filter Sock, Removal	295.1 LF	\$5.00	\$1,475.50	\$2.00	\$590.20	\$1.00	\$295.10	\$1.00	\$295.10		
0020	Inlet Protection Device, Drop-In Intake Protection	3 EA	\$220.00	\$660.00	\$200.00	\$600.00	\$250.00	\$750.00	\$200.00	\$600,00		
0021	Inlet Protection Device, Maintenance	3 EA	\$100,00	\$300.00	\$50.00	\$150.00	\$50.00	\$150.00	\$10.00	\$30.00		
0022	Modular Block Retaining Wall	15 SF	\$100.00	\$1,500.00	\$240.00	\$3,600.00	\$180.00	\$2,700.00	\$140.00	\$2,100.00		
0023	Construction Survey	1 LS	\$10,000.00	\$10,000.00	\$4,000.00	\$4,000.00	\$8,200.00	\$8,200.00	\$8,400.00	\$8,400.00		
0024	Mobilization	1 LŞ	\$46,992.60	\$46,992.60	\$6,000.00	\$6,000.00	\$44,500.00	\$44,500.00	\$15,400.00	\$15,400.00		
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	TOTAL CONSTRUCTION COST			\$610,000.00		\$464,846.87		\$474,837.00		\$486,611.30		
	PERCENT OF ENGINEER'S ESTIMATE					-23.80%		-22.16%		-20.23%		
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