

DATE February 10, 2014

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON E. 4TH STREET AT WALNUT & COURT TRAFFIC SIGNAL INSTALLATION; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS IOWA SIGNAL INC., WAYNE LESLEY, PRESIDENT, \$334,398.00

WHEREAS, on January 13, 2014, under Roll Call No. 14-0020, 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:

E. 4th Street at Walnut & Court Traffic Signal Installation, 04-2013-005 CS-TSF-1945(793)--85-77

The improvement includes removal of roadway pavement, sidewalks, and existing temporary traffic signals and replacement with new PCC roadway pavement, ADA-compliant sidewalk and curb ramps, traffic signals, and other incidental items in accordance with the contract documents, including Plans File Nos.555/001-024, located at the intersections of E. 4th Street and Walnut Street and E. 4th Street and Court 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:

- | | |
|------------------|-------------|
| Iowa Signal Inc. | Grimes, IA |
| Voltmer, Inc. | Decorah, 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 January 28, 2014. 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 SE Capitol Circle, Grimes, IA, 50111 in the amount of \$334,398.00, and said bid be and the same is hereby accepted.

★ **Roll Call Number**

Agenda Item Number

38

DATE February 10, 2014

BE IT FURTHER RESOLVED: That the bid security of the unsuccessful bidders be and is hereby authorized and directed to be returned.

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.

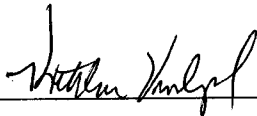
BE IT FURTHER RESOLVED: That the City Council hereby authorizes the necessary road closures for the Project.

(City Council Communication Number 14-048 attached.)

Moved by _____ to adopt.


FORM APPROVED:

FUNDS AVAILABLE




Kathleen Vanderpool
Deputy City Attorney

Scott E. Sanders
Des Moines Finance Director

 Funding Source: 2013-2014 CIP, Page Street - 46, Traffic Signals, Channelization, and School Crossings, TR091, Being: \$230,000 (Max) in Iowa DOT Traffic Safety Improvement Program Funds; and the remaining \$104,398 in G. O. Bonds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GRAY				
HENSLEY				
MAHAFFEY				
MOORE				
VOSS				
TOTAL				

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.

MOTION CARRIED

APPROVED

Mayor

City Clerk

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 04-2013-005
IDOT Project No: CS-TSF1945(793)-85-77
Bid Date: 01/28/14

TABULATED BY: Matt Fenstermann
CHECKED BY: A. HUTCHINS

APPROVED BY: R. DeLoach

CONTRACTOR'S BID TABULATION
PROJECT: E. 4TH STREET AT WALNUT & COURT TRAFFIC SIGNAL INSTALLATION

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE		AMOUNT	UNIT PRICE		AMOUNT		
			PRICE	AMOUNT		PRICE	AMOUNT			
1	Traffic Control	1 LS	\$8,000.00	\$8,000.00		\$17,000.00	\$17,000.00			
2	Mobilization	1 LS	\$14,990.00	\$14,990.00		\$25,400.00	\$25,400.00			
3	Modified Subbase	97 SY	\$10.00	\$970.00		\$20.00	\$1,940.00			
4	Class 10 Excavation	20 CY	\$25.00	\$500.00		\$25.00	\$500.00			
5	Remove Existing Storm Sewer	10 LF	\$30.00	\$300.00		\$40.00	\$400.00			
6	Pavement Removal	410 SY	\$15.00	\$6,150.00		\$25.00	\$10,250.00			
7	15" RCP, Class III Storm Sewer	7 LF	\$100.00	\$700.00		\$125.00	\$875.00			
8	Subdrain	110 LF	\$25.00	\$2,750.00		\$27.00	\$2,970.00			
9	Subdrain Outlet	2 EACH	\$250.00	\$500.00		\$250.00	\$500.00			
10	Intake, SW-505	1 EACH	\$5,000.00	\$5,000.00		\$5,600.00	\$5,600.00			
11	Adjust Existing Storm Sewer Manhole, Minor	2 EA	\$800.00	\$1,600.00		\$1,050.00	\$1,050.00			
12	Adjust Existing Storm Sewer Intake, Major	1 EA	\$2,500.00	\$2,500.00		\$3,900.00	\$3,900.00			
13	18-Inch Curb & Gutter	25 LF	\$35.00	\$875.00		\$42.00	\$1,050.00			
14	Pavement, 7-Inch PCC	72 SY	\$60.00	\$4,320.00		\$58.50	\$4,212.00			
15	HMA Wedge, 1M ESAL 1/2-Inch Mix	25 TON	\$125.00	\$3,125.00		\$300.00	\$7,500.00			
16	Sidewalk, Class A	226 SY	\$60.00	\$13,560.00		\$48.00	\$10,848.00			
17	Sidewalk, 6-inch	122 SY	\$45.00	\$5,490.00		\$48.00	\$5,856.00			
18	Detectable Warnings	196 SF	\$45.00	\$8,820.00		\$35.00	\$6,860.00			
19	Crushed Red Brick Chips	15 TON	\$50.00	\$750.00		\$33.34	\$500.10			
20	Sodding	20 SQ	\$50.00	\$1,000.00		\$50.00	\$1,000.00			
21	Watering	8 MGAL	\$75.00	\$600.00		\$125.00	\$1,000.00			
22	Traffic Signalization	1 LS	\$182,500.00	\$182,500.00		\$226,150.00	\$226,150.00			
23	New Stop Box Housing	1 EACH	\$500.00	\$500.00		\$250.00	\$250.00			
24	New Stop Box Rod	1 EACH	\$500.00	\$500.00		\$250.00	\$250.00			
					\$265,000.00					
TOTAL CONSTRUCTION COST					\$334,398.00					
PERCENT OF ENGINEER'S ESTIMATE					+26.19%					

Iowa Signal Inc.
Grimes, IA
10% Bid Bond

Voltmer, Inc.
Decorah, IA
10% Bid Bond

BID PRICE

BID PRICE

\$335,861.10
+26.74%

\$334,398.00
+26.19%
Low

3.8