

Agenda Item Number

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DATE October 24, 2016

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT
DOCUMENTS, AND ENGINEER'S ESTIMATE ON
PEDESTRIAN CROSSING SIGNAL UPGRADES;
RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE
BIDDER AS IOWA SIGNAL INC., WAYNE LESLEY, PRESIDENT, \$148,610.75

WHEREAS, on September 26, 2016, under Roll Call No. 16-1592, 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:

Pedestrian Crossing Signal Upgrades, 04-2015-006 CS-TSF-1945(810)--85-77

The improvements include upgrading the pedestrian crossing features at fifteen intersection with enhanced features such as APS pushbuttons and countdown pedestrian timers including all wiring and components to create a functioning system: all in accordance with the contract documents, located at thirteen intersections along the Martin Luther King, Jr. corridor with APS pushbuttons and pedestrian countdown timers, and two intersections on the Grand Avenue corridor from 28th Street to 42nd Street with APS pushbuttons, all in 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

Baker Electric, Inc.

Des Moines, 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 October 11, 2016. 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 \$148,610.75, 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.

04-2015-006

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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 16-617 attached.)

Moved by	_to adopt.
FORM APPROVED:	FUNDS AVAILABLE
hurley Vanly	OR#
Kathleen Vanderpool Deputy City Attorney	Daniel E. Ritter Des Moines Finance Director

Funding Source: 2016-2017 CIP, Page Street – 45, Traffic Signals, Channelization, and School Crossings, TR091, Being: \$115,400 in Iowa DOT Traffic Safety Improvement Program Funds (Max \$138,000); the remaining \$33,210.75, G.O. Bonds.

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

City Clerk

DEPARTMENT OF ENGINEERING Activity ID 04-2015-006 CITY OF DES MOINES, IOWA IDOT PROJECT NO. CS-TSF-1945(810)--85-77 BID DATE: 10/11/2016 TABULATED BY: C. Bogenreif A
CHECKED BY: Monthly Color lowa Signal, Inc. Baker Electric, Inc. Grimes, IA Des Moines, IA CONTRACTOR'S BID TABULATION PROJECT: PEDESTRIAN CROSSING SIGNAL UPGRADES **BID SECURITY** BID SECURITY 10% Bid Bond 10% Bid Bond -ESTIMATE-BID PRICE BID PRICE <u>UNIT</u> UNIT <u>UNIT</u> ITEM DESCRIPTION QUANTITY PRICE **AMOUNT** PRICE PRICE **AMOUNT AMOUNT** PEDESTRIAN TRAFFIC SIGNAL EQUIPMENT, FURNISH, PER PLANS 1 LS \$125,000.00 \$125,000.00 \$115,400.00 \$115,400.00 \$112,700.00 \$112,700.00 PEDESTRIAN TRAFFIC SIGNAL EQUIPMENT, INSTALL, PER PLANS 1 LS \$125,000.00 \$33,210.75 \$125,000.00 \$33,210.75 \$79,800.00 \$79,800,00 TOTAL CONSTRUCTION COST \$250,000.00 \$148,610.75 \$192,500.00 PERCENT OF ENGINEER'S ESTIMATE -40.56% -23.00%

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