

DATE September 8, 2014

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON TRAFFIC OBSERVATION CAMERA AND DOWNTOWN CMS UPGRADES; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS BAKER ELECTRIC, INC., BRITT BAKER, CEO, \$212,230.00

WHEREAS, on August 11, 2014, under Roll Call No. 14-1203, 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:

Traffic Observation Camera and Downtown CMS Upgrades, 04-2014-004
STP-A-1945(805)--86-77

The improvement includes the removal and replacement of nine traffic observation cameras City-wide, and the installation of four Changeable Message Signs (CMS) on existing supports in the downtown area, and connecting the cameras and VMS into the City's Local Area Network primarily by using existing fiber; all in accordance with the contract documents, including Plan File Nos. 558-001/017 at thirteen locations located in the City of 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:

- | | |
|----------------------|-----------------|
| Baker Electric, Inc. | Des Moines, IA |
| K & W Electric, Inc. | Cedar Falls, IA |

which in accordance with a previously approved Iowa DOT Agreement, were received and opened by the Iowa DOT on August 19, 2014. The attached tabulation of bids by the Iowa DOT for said improvement be and is hereby accepted, 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 Baker Electric, Inc., Britt Baker, CEO, 111 Jackson Avenue, Des Moines, IA, 50315 in the amount of \$212,230.00, and said bid be and the same is hereby accepted.

★ **Roll Call Number**

Agenda Item Number

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DATE September 8, 2014

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.

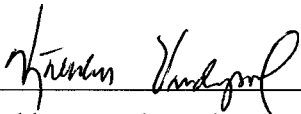
BE IT FURTHER RESOLVED: That the City Council hereby authorizes the necessary road closures for the Project.


(City Council Communication Number 14-442 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE


 Kathleen Vanderpool
 Deputy City Attorney


 Daniel E. Ritter
 Interim Des Moines Finance Director

AC Funding Source: 2014-2015 CIP, Page Street - 41, Traffic Signal Interconnection, TR097, Being: \$169,784 in Iowa Clean Air Attainment Program (ICAAP) funding (80% of eligible items with a max of \$200,000) under agreement STP-A-1945(805)--86-77; and the remaining local 20% matching funds of \$42,446 in G. O. Bonds

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

MOTION CARRIED APPROVED

 Mayor

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.

 City Clerk

IOWA DEPARTMENT OF TRANSPORTATION
VENDOR RANKING

Bid Order: 355
Letting Date: 140819 10:00 A.M.
Contract Period: 40 WORK DAYS
Contract ID: 77-1945-805-A
Late Start Date: 09/22/14

Primary County: POLK
No Established DBE Goal

Project: STP-A-1945(805)--86-77
Work Type: ITS EQUIPMENT
County: POLK
Route: MULTIPLE ROUTES
Location: IN THE CITY OF DES MOINES, DOWNTOWN DES
MOINES: UPGRADE 10 EXISTING CCTV AND
INSTALL 4 CMS WAYFINDING SIGNS

RANK	VENDOR NO./NAME	TOTAL BID	% OVER LOW BID
1	BAL31 BAKER ELECTRIC, INC.	\$ 212,230.00	100.00 %
2	K.100 K & W ELECTRIC, INC.	\$ 425,000.00	200.25 %

CONFIDENTIAL

Bid Tabs must be destroyed if project is NOI awarded.

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IOWA DEPARTMENT OF TRANSPORTATION
TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 08/19/14
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Bid Order: 355
Letting Date: 08/19/14 10:00 A.M.

Contract ID: 77-1945-805-A

Primary County: POLK

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) UNIT PRICE	AMOUNT	(2) UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 ITS EQUIPMENT ITEMS							
0010 2528-8445110 TRAFFIC CONTROL	LUMP	955.00000	955.00	15000.00000	15000.00		
0020 2533-4980005 MOBILIZATION	LUMP	1500.00000	1500.00	10000.00000	10000.00		
0030 2599-9999010 (LUMP SUM ITEM) CLOSED CIRCUIT TELEVISION (CCTV) CAMERA	LUMP	134275.00000	134275.00	325000.00000	325000.00		
0040 2599-9999010 (LUMP SUM ITEM) VARIABLE MESSAGE SIGN (VMS) SYSTEM	LUMP	75500.00000	75500.00	75000.00000	75000.00		
SECTION TOTALS			\$ 212,230.00		\$ 425,000.00		\$
CONTRACT TOTALS			\$ 212,230.00		\$ 425,000.00		\$

CONFIDENTIAL

Bid Tabs must be destroyed if project is NOT awarded.

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