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DATE March 23, 2015

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT
DOCUMENTS, AND ENGINEER'S ESTIMATE ON
E. EUCLID & DIXON TRAFFIC SIGNAL UPGRADE;
RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE
BIDDER AS T K CONCRETE INC., TONY J. VER MEER, PRESIDENT, \$375,902.50

WHEREAS, on February 23, 2015, under Roll Call No. 15-0276, 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. Euclid & Dixon Traffic Signal Upgrade, 04-2014-002 CS-TSF-1945(800)--85-77

The improvement includes removing existing Portland Cement Concrete (PCC) median, curb, and traffic signals, and replace with new PCC median, curb, traffic signals, and other incidental items; all in accordance with the contract documents, including Plan File Nos. 560-211/234, located at the intersection of E. Euclid Avenue (U.S. Highway 6) and Dixon Street, 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, during its review and evaluation of the proposals submitted by all bidders, TK Concrete, Inc. and Baker Electric, Inc., the Engineering Department discovered that apparent second low bidder, Baker Electric, Inc., incorrectly summed the totals for each bid item; when the corrected total construction bid amount was calculated, it resulted in Baker Electric, Inc. now being apparent low bidder, leaving TK Concrete, Inc. as apparent second low bidder; and

WHEREAS, during its review and evaluation of the proposal submitted by Baker Electric, Inc., the Engineering Department discovered the now apparent low bidder, Baker Electric, Inc. did not complete Proposal: Part F Item 1 – Identity of Subcontractors, over \$25,000, which requires identification of subcontractors performing over \$25,000 in work, in accordance with Council policy; and

WHEREAS, the apparent low bidder, Baker Electric, Inc., indicated they would be having subcontracting work that exceeds \$25,000, however they were not able to provide documentation of any subcontracting quotes received prior to bid opening for the work exceeding \$25,000; and

WHEREAS, Council policy requires the bidder to identify subcontractors performing over \$25,000 in work on Proposal: Part F Item 1 – Identity of Subcontractors, and since the apparent low bidder, Baker Electric, Inc., could not provide documentation any subcontracting quote was received prior to bid opening, the City Engineer recommends that the bid submitted by Baker Electric, Inc. be considered non responsive and the bid be rejected for failure to complete Proposal: Part F Item 1 – Identity of Subcontractors, over \$25,000; and

04-2014-002



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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:

T K Concrete Inc.

Pella, IA

Baker Electric, Inc.

Des Moines, IA - Bid rejected

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 March 10, 2015. 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 T K Concrete Inc., Tony J. Ver Meer, President, 1608 Fifield Road, Pella, IA, 50219 in the amount of \$375,902.50, 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.

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.

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

(City Council Communication Number 15-150 attached.)

Moved by	to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpool Deputy City Attorney

Daniel E. Ritter

Interim Des Moines Finance Director

Funding Source: 2015-2016 CIP, Page Streets - 44, Traffic Signals, Channelization, and School Crossings, TR091, Being: \$150,000 (Max) in Iowa DOT Traffic Safety Improvement Program Funds; and the remaining \$225,902.50 G.O. Bonds.

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COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GATTO				
GRAY				
HENSLEY				
MAHAFFEY		, i		
MOORE				
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 CITY OF DES MOINES, IOWA

Activity ID 04-2014-002 IDOT PROJECT NO. CS-TSF-1945(800)-85-77

BID DATE: 3/10/2015

TABULATED BY: M. Radermacher APPROVED BY______CHECKED BY:

CONTRACTOR'S BID TABULATION

PROJECT: E. EUCLID & DIXON TRAFFIC SIGNAL UPGRADE

--ESTIMATE-----

TK Concrete, Inc. Pella, IA

BID SECURITY 10% Bid Bond

BID PRICE

Baker Electric, Inc. Des Moines, IA

> BID SECURITY 10% Bid Bond

> > **BID PRICE**

			BIB I RIGE		SID I MOL			
			UNIT		UNIT		UNIT	
<u>ITEM</u>	DESCRIPTION	QUANTITY	<u>PRICE</u>	<u>AMOUNT</u>	PRICE	<u>AMOUNT</u>	<u>PRICE</u>	AMOUNT
0001	Pavement Scarification	75 SY	\$40.00	\$3,000.00	\$42.5	0 \$3,187.50	\$60.00	\$4,500.00
0002	Median, Dowelled PCC	200 SY	\$180.00	\$36,000.00	\$198.0	0 \$39,600.00	\$240.00	\$48,000.00
0003	HMA (3M ESAL) Surf, 1/2", No fric	60 TON	\$280.00	\$16,800.00	\$195.0	0 \$11,700.00	\$165.00	\$9,900.00
0004	Removal of Pavement	481 SY	\$20.00	\$9,620.00	\$22.0	0 \$10,582.00	\$12.00	\$5,772.00
0005	Sidewalk, PCC, 6"	15 SY	\$65.00	\$975.00	\$110.0	0 \$1,650.00	\$140.00	\$2,100.00
0006	Sidewalk, PCC, 8"	91 SY	\$100.00	\$9,100.00	\$135.0	0 \$12,285.00	\$120.00	\$10,920.00
0007	Curb, Dowelled P.C. Concrete, Beam Curb	42 LF	\$35.00	\$1,470.00	\$80.0	0 \$3,360.00	\$90.00	\$3,780.00
8000	Traffic Signalization	1 LS	\$170,000.00	\$170,000.00	\$203,650.0	0 \$203,650.00	\$200,000.00	\$200,000.00
0009	Painted Pavement Markings, Durable	22.2 STA	\$250.00	\$5,550.00	\$125.0	0 \$2,775.00	· \$60.00	\$1,332.00
0010	Painted Symbols and Legends, Durable	6 EA	\$300,00	\$1,800.00	\$300.0	0 \$1,800.00	\$130.00	\$780.00
0011	Pavement Markings Removed	6.6 STA	\$150.00	\$990.00	\$140.0	0 \$924.00	\$95.00	\$627.00
0012	Symbols and Legends Removed	2 EA	\$200,00	\$400.00	\$200.0	0 \$400.00	\$130.00	\$260.00
0013	Grooves Cut for Pavement Markings	22.2 STA	\$125,00	\$2,775.00	\$120.0	0 \$2,664.00	\$85.00	\$1,887.00
0014	Grooves Cut for Symbols and Legends	4 EA	\$250.00	\$1,000.00	\$250.0	0 \$1,000.00	\$100.00	\$400.00
0015	Traffic Control	1 LS	\$15,000.00	\$15,000.00	\$27,500.0	0 \$27,500.00	\$25,000.00	\$25,000.00
0016	Mobilization	1 LS	\$30,995.00	\$30,995.00	\$42,750.0	0 \$42,750.00	\$44,540.00	\$44,540.00
0017	Traffic Direction - Uniformed Police Officer	4 EA	\$500.00	\$2,000.00	\$1,200.0	0 \$4,800.00	\$600.00	\$2,400.00
0018	Mulching	0.4 ACRE	\$2,000.00	\$800,00	\$5,000.0	0 \$2,000.00	\$4,000.00	\$1,600.00
0019	Seeding and Fertilizing (Urban)	0.4 ACRE	\$3,000.00	\$1,200.00	\$5,000.0	0 \$2,000.00	\$4,000.00	\$1,600.00
0020	Perimeter and Slope Sediment Control Device, 6 in. Diam.	150 LF	\$3.00	\$450.00	\$5.0	0 \$750.00	\$6.00	\$900.00
0021	Removal of Perimeter and Slope Sediment Control Device, 6 in. Diam.	150 LF	\$0.50	\$75.00	\$3.5	0 \$525.00	\$3.00	\$450.00
	TOTAL CONSTRUCTION COST			0010 000 00		#07F 000 F0		2000 740 00
	PERCENT OF ENGINEER'S ESTIMATE			\$310,000.00		\$375,902.50		\$366,748.00
	PERCENT OF ENGINEER'S ESTIMATE					+21.26%	*Distruction of District	+18.31%
	·					Low	*Bid was rejected. Bidde	• 1
							Proposal: Part F Item 1 i	ii accordance with
				I			City Council Policy.	1