

Agenda Item Number

DATE November 23, 2009

APPROVAL OF CONTRACT AND BOND FOR CONSTRUCTION OF AN IMPROVEMENT THE ESTIMATED COST OF WHICH IS LESS THAN THE IOWA CODE COMPETITIVE BID THRESHOLD, BLANK PARK ZOO PARKING LOT RELIGHTING, BAKER ELECTRIC, INC., BRITT BAKER, CEO, \$50,390.00

WHEREAS, Sections 26.3 and 26.12 of the Code of Iowa exempt the governing body from advertisement for sealed bids and holding a public hearing on the proposed plans, specifications, form of contract and estimated cost of the improvement when the Engineer's estimated cost the improvement is less than the competitive bid threshold established in Section 314.1B; and

WHEREAS, On February 12, 2007, under Roll Call No. 07-291, the Des Moines City Council approved bidding and contracting process changes for construction of improvements which included "Part II: New Competitive Quotation Process for Public Improvements" which the City Engineer has utilized for this project. These bidding and contracting process changes were also approved by the Des Moines International Airport Board on March 6, 2007, under Resolution Number A07-51; and

WHEREAS, the Des Moines City Engineer has prepared an estimate for construction of the following improvement:

Blank Park Zoo Parking Lot Relighting, 11-2010-004

The improvement includes replacing the light poles on the west side of the main parking lot with new pole-mounted metal halide fixtures around the north, west and east sides, adding new low-voltage suspended lighting to the diagonal walkway bisecting the lot and at the southeast end of the walkway in the courtyard, and replacing existing wall mounted fixtures on the Service Building with new LED wall packs; all in accordance with the contract documents including Plan File Nos. 484-124/126 at the Blank Park Zoo, 7401 SW 9th Street, Des Moines, Iowa

The estimated cost of said improvement is \$55,500.00, which is less than the competitive bid threshold established in Section 314.1B of the Code of Iowa. Iowa Code Section 26.14 does not require that competitive quotations be submitted with bid security; and

WHEREAS, the Des Moines City Engineer has solicited proposals for construction of said improvements in accordance with the process outlined above; and recommends award of contract to Baker Electric, Inc., Britt Baker, CEO, 111 Jackson Avenue, Des Moines, IA, 50315 in the amount of \$50,390.00, for construction of said improvements.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached communication recommending construction of the following improvement and the method of financing; and also including the recommendation of the Des Moines City Engineer submitting plans, specifications, contract documents, and Engineer's estimate of cost for the construction of the following improvement:

Blank Park Zoo Parking Lot Relighting, 11-2010-004



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The improvement includes replacing the light poles on the west side of the main parking lot with new pole-mounted metal halide fixtures around the north, west and east sides, adding new low-voltage suspended lighting to the diagonal walkway bisecting the lot and at the southeast end of the walkway in the courtyard, and replacing existing wall mounted fixtures on the Service Building with new LED wall packs; all in accordance with the contract documents including Plan File Nos. 484-124/126 at the Blank Park Zoo, 7401 SW 9th Street, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$55,500.00, which is less than the competitive bid threshold established in Section314.1B of the Code of Iowa; and

BE IT FURTHER RESOLVED: That this Council hereby determines that it is necessary and advisable to construct said improvement in the manner set forth in the plans, specifications, and contract documents submitted by the Des Moines City Engineer; and that payment for the cost of said improvement shall be paid from the funding source identified below.

BE IT FURTHER RESOLVED: That said plans, specifications, contract documents, and Engineer's estimate of construction cost are hereby approved as the plans, specifications, contract documents, and Engineer's estimate of construction cost for said improvement.

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

Baker Electric, Inc.	Des Moines, IA
Wolin Electric LLC	West Des Moines, IA
Stroh Corporation	Des Moines, IA
Biermann's University Electric Company, Inc.	Des Moines, IA
The Waldinger Corporation	Des Moines, IA
Commonwealth Electric Company	Des Moines, IA
Premier Electric	Runnells, IA



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which were received and opened by the Des Moines City Engineer in the City Engineer's Office, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa 50309-1891 on November 9, 2009. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

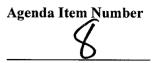
BE IT FURTHER RESOLVED: That the Des Moines City Engineer has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Baker Electric, Inc., in the amount of \$50,390.00, and said bid be and the same is hereby accepted.

BE IT FURTHER RESOLVED: That the Des Moines City Engineer has secured execution by the lowest responsive, responsible Bidder and its surety of the contract documents in the form approved by this Council.

BE IT FURTHER RESOLVED: That the contract and bond, in the amount of \$50,390.00, executed by Baker Electric, Inc., dated November 23, 2009, for the construction of said improvements; the same to be performed in accordance with the plans and specifications which have been approved by this Council, be and the same are hereby approved. Since the estimated cost of said improvements was less than the competitive bid threshold, the DBE/TSB Program shall not apply to this work.

BE IT FURTHER RESOLVED: That the Mayor be and is hereby authorized and directed to execute said contract on behalf of the City of Des Moines, and the City Clerk, be and is hereby authorized and directed to attest to same. 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.





DATE November 23, 2009

BE IT FURTHER RESOLVED: That the Des Moines Finance Director is hereby authorized to encumber this contract amount against the funds as identified below, and to acquire Builder's Risk Insurance, if appropriate, for the above referenced improvement.

(City Council Communication Number 09-825 attached.)

Moved by

FORM APPROVED:

Kathleen Vanderpool Deputy City Attorney

to adopt.

FUNDS AVAILABLE llen McKinlev

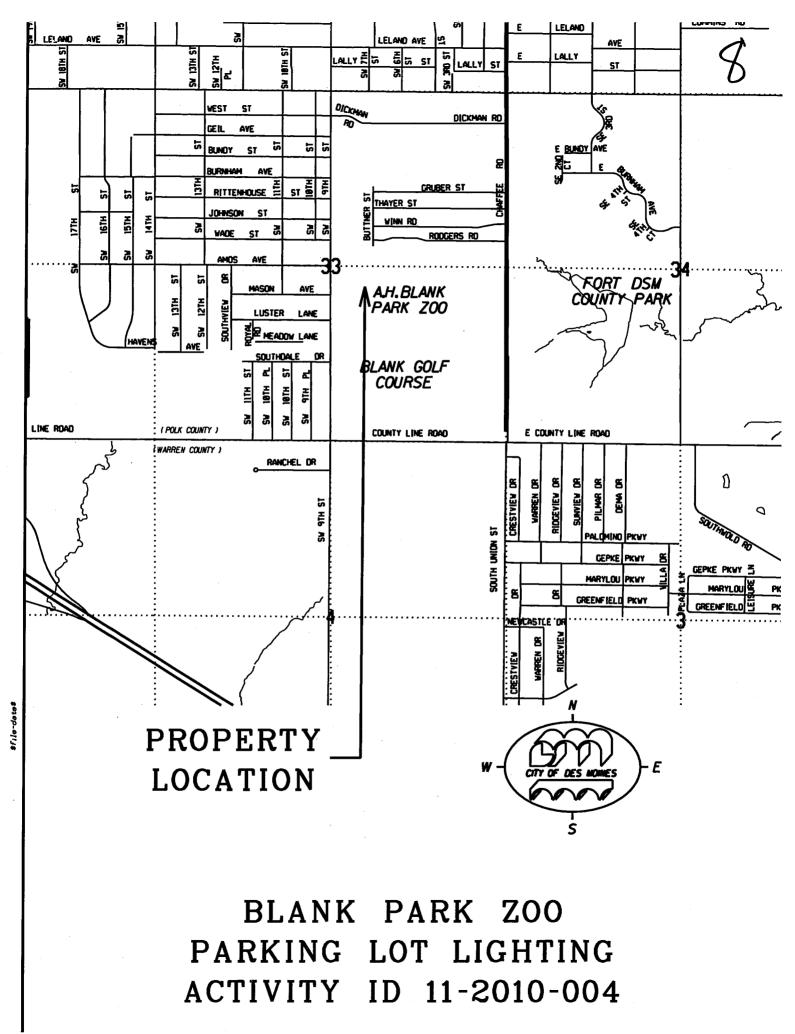
Funding Source: 2009-2010 CIP, Page Park-4, Blank Park Zoo Improvements, PKS013, G. O. Bonds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	I, Diane Rauh, City
COWNIE					certify that at a me
COLEMAN					above date, among
HENSLEY					adopted.
KIERNAN					aacpreat
MAHAFFEY					IN WITNESS WH
MEYER					and affixed my sea
VLASSIS					and arrived my sea
TOTAL					
MOTION CARRIED				APPROVED	
				Mayor	

Diane Rauh, City Clerk of said City Council, hereby tify that at a meeting of the City Council, held on the ove date, among other proceedings the above was opted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

Allen McKinley Des Moines Finance Director



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Commonwealth Electric Des Moines	BID SECURITY N/A BID PRICE	<u>AMOUNT</u> \$42,862.00	\$42,862.00	\$30,895.00	\$1,995.00	* 1.		\$75,752.00 +36.49%
Wolin West Des Moines	BID SECURITY N/A BID PRICE	<u>AMOUNT</u> \$42,424.00	\$42,424.00	\$11,586.00	\$8,747.00			\$62,757.00 +13.08%
Baker Electric Des Moines	BID SECURITY N/A BID PRICE	<u>AMOUNT</u> \$38,440.00	\$38,440.00	Add \$650.00	Add \$5,300.00			\$50,390.00 -9.21% Low
Activity ID.: 11-2010-004 IDOT PROJ NO.: None Bid Date: 11-9-09		<u>AMOUNT</u> \$42,000.00	\$42,000.00	Add \$7,500.00	Add \$6,000.00	· · · · · · · · · · · · · · · · · · ·		\$55,500.00
DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA TABULATED BY: J. Tenney APPROVED BY John 7 Mr. Kan	CONTRACTOR'S BID TABULATION PROJECT: Blank Park Zoo Parking Lot Relighting 	ITEM DESCRIPTION As Described in Contract Documents, Blank Park Zoo Parking Lot Relighting, Complete as Specified.	TOTAL BASE BID	Alternate No. 1 Low-voltage landscape lighting in courtyard	Alternate No. 2 Low-voltage landscape lighting along walkway			TOTAL BASE BID PLUS ALTERNATES SELECTED BY THE CITY PERCENT OF ENGINEER'S ESTIMATE STAFF RECOMMENDS ACCEPTANCE OF THE BASE BID AND ALTERNATES 1 AND 2

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DEPARTMENT OF ENGINEER CITY OF DES MOINES, IOWA	DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA	Activity ID IDOT PF Bid	Activity ID.: 11-2010-004 IDOT PROJ NO.: None Bid Date: 11-9-09				
TABULATED BY: J. Tenney CHECKED BY:	Y: J. Tenney APPROVED BY			Biermann Electric Des Moines	Stroh Corporation Des Moines	The Waldinger Corp Des Moines	
CONTRACTOF PROJECT: Bla	CONTRACTOR'S BID TABULATION PROJECT: Blank Park Zoo Parking Lot Relighting ESTIMATE			BID SECURITY N/A BID PRICE	BID SECURITY N/A BID PRICE	BID SECURITY N/A BID PRICE	
ITEM Base Bid	As Described in Contract Documents, Blank Park Zoo Parking Lot Relighting, Complete as Specified.		<u>AMOUNT</u> \$42,000.00	<u>AMOUNT</u> \$46,179.00	.00 \$46,400.00	AMOUNT \$55,800.00	
	TOTAL BASE BID		\$42,000.00	\$46,179.00	.00	\$55,800.00	
Alternate No. 1	Low-voltage landscape lighting in courtyard	Add	\$7,500.00	Add \$11,643.00	.00 \$11,790.00	\$10,600.00	
Alternate No. 2	Low-voltage landscape lighting along walkway	Add	\$6,000.00	Add \$8,110.00	.00	\$6,800.00	
			<u> </u>				
	TOTAL BASE BID PLUS ALTERNATES SELECTED BY THE CITY PERCENT OF ENGINEER'S ESTIMATE		\$55,500.00	\$65,932.00 +18.80%	.00 .00 \$65,760.00 +18.49%	\$73,200.00	

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DEPARTMENT OF ENGINEER CITY OF DES MOINES, IOWA	DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA	Activity ID. IDOT PR	Activity ID.: 11-2010-004 IDOT PROJ NO.: None		
TABULATED BY: J. Tenney CHECKED BY:	/: J. Tenney APPROVED BY	D D D	BIG LATE: 11-9-09	Premier Ele Johns	Premier Electric of Iowa Johnston, IA
CONTRACTOR PROJECT: Blar	CONTRACTOR'S BID TABULATION PROJECT: Blank Park Zoo Parking Lot Relighting			BID SE N	BID SECURITY N/A
	ESTIMATE			BID	BID PRICE
ITEM Base Bid	DESCRIPTION As Described in Contract Documents, Blank Park Zoo Parking Lot Relighting, Complete as Specified.		<u>AMOUNT</u> \$42,000.00	AM	AMOUNT \$78,300.00
	TOTAL BASE BID		\$42,000.00		\$78,300.00
Alternate No. 1	Low-voltage landscape lighting in courtyard	Add	\$7,500.00	Add	\$15,010.00
Alternate No. 2	Low-voltage landscape lighting along walkway	Add	\$6,000.00	Add	\$8,900.00
	TOTAL BASE BID PLUS ALTERNATES SELECTED BY THE CITY PERCENT OF ENGINEER'S ESTIMATE		\$55,500.00		\$102,210.00 +84.16%
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