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DATE August 23, 2010

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT
DOCUMENTS, AND ENGINEER'S ESTIMATE ON
PUMP STATION EMERGENCY POWER GENERATION - PHASE 1;
RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE
BIDDER AS BIERMANN'S UNIVERSITY ELECTRIC COMPANY, INC., GARY P. CORNELIUS, PRESIDENT,
\$1,259,051.50

WHEREAS, on July 26, 2010, under Roll Call No. 10-1192, plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of construction cost were filed with the City Clerk, for the construction of the following improvement:

Pump Station Emergency Power Generation - Phase 1, 08-2010-003 08-DRI-205

The improvement includes installing new generators for various storm water pump stations, including removing pavement and existing fence and constructing new generator pads, fence, and Portland Cement Concrete driveways, surface restoration and other incidental items; in accordance with the contract documents, including Plans File Nos. 516-114/127, at the following storm water pump stations in Des Moines:

2nd Avenue and Franklin Avenue Pump Station - 2nd Avenue and Franklin Avenue SW 5th Street Pump Station - SW 5th Street and Murphy Street SW 7th Street Pump Station - SW 7th Street at the Raccoon River SW 28th and Bell Avenue Pump Station - SW 28th Street and Sunset Road

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 Jurisdictional Engineer's estimate of construction cost for said improvement be closed; and that said plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of construction cost are hereby approved as the plans, specifications, form of contract documents, and Jurisdictional 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:

DATE August 23, 2010

Biermann's University Electric

Des Moines, IA

Company, Inc.

The Waldinger Corporation

Des Moines, IA

C. L. Carroll Co., Inc.

Des Moines, IA

Story Construction Co.

Ames, IA

which were received and opened at a public meeting presided over by the Jurisdictional Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa at 11:00 a.m. on August 10, 2010. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

BE IT FURTHER RESOLVED: That the Jurisdictional Engineer has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Biermann's University Electric Company, Inc., Gary P. Cornelius, President, 512 Elm Street, Des Moines, IA, 50309 in the amount of \$1,259,051.50, 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 Jurisdictional 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 Jurisdictional 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.

(City Council Communication Number

Moved by _____ to adopt.

FORM APPROVED:

Kathleen Vanderpool

Deputy City Attorney

Allen McKinlev

Des Moines Finance Directory

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\mathbf{X}	Roll	Call	Numl	he

Agenda Item Number

47

DATE August 23, 2010

Funding Source: 2010-2011 CIP, Page Storm-16, Storm Water Pump Station Emergency Power Generation, STE084, Being: \$987,908.90 in HUD Disaster funds from the Iowa Department of Economic Development for 100% of construction costs associated with the Pump Station Emergency Power Generation with a \$2,500,000 maximum in Federal Jumpstart Infrastructure Assistance funds to fund both Pump Station Emergency Power Generation, Phase 1 and Phase 2. Phase 2 contract cost is \$1,380,187.48 leaving \$1,119,812.52 available for Phase 1 work. The SW 28th and Bell Pump Station is not eligible for IDED funds, so the remaining \$271,142.60 is funded with Storm Water Utility Funds.

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GRIESS				
HENSLEY				
MAHAFFEY				
MEYER				
MOORE				
TOTAL				

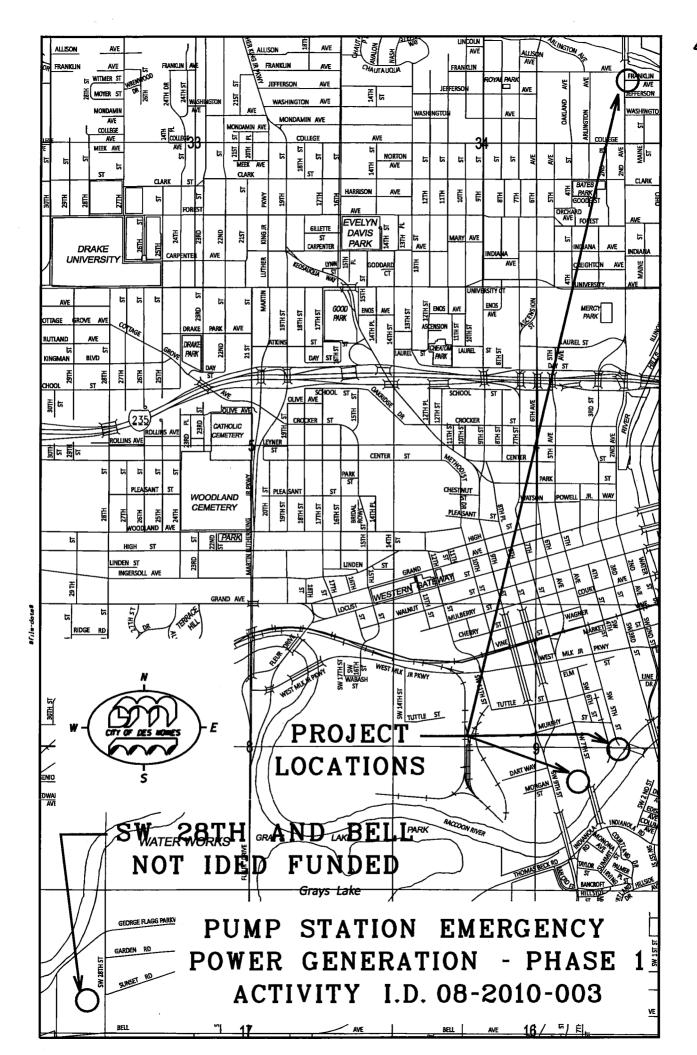
MOTION CARRIED APPROVED

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



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DEPARTMENT OF ENGINEERING	CITY OF DES MOINES, IOWA	

Activity ID. 08-2010-003 IDOT PROJ NO.: None BID DATE: 7/27/10

	2	202 : 02 : 02									
		BID DATE: 7/27/10		Electric Co., Inc.	Electric Co., Inc.			(i. Caroli Co., III)		ocaly constitution co.	
TABULATED BY: Bruce Rydberg APPROVED BY JOHN TO ME, LA	1			Des M	Des Moines, IA	Des Mo	Des Moines, IA	Des Moines, IA	nes, IA	Ames, IA	⊴
CONTRACTOR'S BID TABULATION				20 20 20 20	CONTRACTOR	CONTR	CONTRACTOR	CONTRACTOR	CTOR	CONTRACTOR	CTOR
PROJECT: PUMP STATION EMERGENCY POWER GENERATION - PHASE 1				BID SE	ECURITY	BID SE	CURITY	BID SEC	URITY	BID SEC	JRITY
ESTIMATE				OIB DISD	PRICE	B %OF BID P	d Bond RICE	10% BIC BID PI	SICE	10% Bid PF	Bond
		UNIT		TIND		TIND		TIND		UNIT	
	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
	1.0 LE	\$ \$55,377.70	\$55,377.70	\$35,000.00	\$35,000.00	\$31,050.00	\$31,050.00	\$20,500.00	\$20,500.00	\$40,000.00	\$40,000.00
				\$1.06	\$2,120.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$0.75	\$1,500.00
		\$15	↔	\$8,550.00		\$14,775.00	\$14,775.00	\$21,000.00	\$21,000.00	\$10,000.00	\$10,000.00
				\$93.75	₩.	\$103.70	\$13,481.00	\$13.00	\$1,690.00	\$19.23	\$2,499.90
age and Spread				\$37.10		\$28.90	\$2,890.00	\$6.50	\$650.00	\$10.00	\$1,000.00
				\$26.50		\$23.00	\$5,520.00	\$12.50	\$3,000.00	\$11.67	\$2,800.80
					↔	\$29.00	\$11,310.00	\$30.00	\$11,700.00	\$28.21	\$11,001.90
Chain Link Fence Gate, 16' Wide						\$2,035.00	\$4,070.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00
2nd and Franklin Engine Generator	1.0 Ū		•		\$3	\$332,513.76	\$332,513.76	\$332,513.76	\$332,513.76	\$332,513.76	\$332,513.76
SW 5th Engine Generator			٠,			\$173,806.18	\$173,806.18	\$173,806.18	\$173,806.18	\$173,806.18	\$173,806.18
SW 7th Engine Generator			٠.			\$173,806.18	\$173,806.18	\$173,806.18	\$173,806.18	\$173,806.18	\$173,806.18
SW 28th and Bell Engine Generator			•	₹		\$173,806.18	\$173,806.18	\$173,806.18	\$173,806.18	\$173,806.18	\$173,806.18
Engine Generator (Installation)			↔			\$9,175.00	\$36,700.00	\$19,625.00	\$78,500.00	\$20,000.00	\$80,000.00
Engine Generator Pad Type 2						\$14,330.00	\$57,320.00	\$20,000.00	\$80,000.00	\$20,000.00	\$80,000.00
				\$155	\$	\$224,710.00	\$224,710.00	\$154,000.00	\$154,000.00	\$175,668.00	\$175,668.00
						\$12.60	\$1,134.00	\$110.00	00.006,6\$	\$22.22	\$1,999.80
utter						\$34.20	\$2,394.00	\$66.00	\$4,620.00	\$42.86	\$3,000.20
				\$4.77		\$2.10	\$1,239.00	\$2.00	\$1,180.00	\$2.54	\$1,498.60
				\$4.77		\$0.21	\$123.90	\$1.00	\$590.00	\$0.85	\$501.50
Áe -		æ,		\$5,936.00		\$3,990.00	\$3,990.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
			Ã	\$116.60		\$60.00	\$11,100.00	\$100.00	\$18,500.00	\$64.86	\$11,999.10
Drive Repair		•	•	\$116.60		\$88.00	\$792.00	\$160.00	\$1,440.00	\$55.56	\$500.04
		\$1,0		\$636.00		\$690.00	\$2,070.00	\$580.00	\$1,740.00	\$600.00	\$1,800.00
				\$10.60		\$18.25	\$2,190.00	\$16.00	\$1,920.00	\$10.00	\$1,200.00
		ès		\$1,266.66		\$612.00	\$18,360.00	\$950.00	\$28,500.00	\$800.00	\$24,000.00
				\$318.00		\$606.00	\$2,424.00	\$400.00	\$1,600.00	\$400.00	\$1,600.00
		\$1.8		\$850.00		\$895.00	\$895.00	\$1,300.00	\$1,300.00	\$1,000.00	\$1,000.00
Fencing				\$3.00		\$1.00	\$300.00	\$3.00	\$900.00	\$4.00	\$1,200.00
Tree Protection	1.0 L	\$ \$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$1,120.00	\$1,120.00	\$1,000.00	\$1,000.00	\$300.00	\$300.00
TOTAL CONSTRUCTION COST			\$1,356,000.00		\$1,259,051.50		\$1,305,890.20		\$1,308,162.30	•	\$1,317,002.14
PERCENT OF ENGINEER'S ESTIMATE			_		-7.15%		-3.70%		-3.53%		-2.88%
	ENCY POWER GENERATION - PHASE 1 SCRIPTION and Mulching T T T T T T T T T T T T T	ENCY POWER GENERATION - PHASE 1	ENCY POWER GENERATION - PHASE 1 SCRIPTION SCRIPTION 1.0 LS 1.0 LS 1.0 LS 1.0 LS 1.0 LS 1.0 EA 1.0 LS 20.0 LF 20.0 SQ 20.0 LF 20.0 SC 20.0 LF 20.0 SQ 20.0 LF 20.0 SQ 20.0 LF 20.0 SC	ENCY POWER GENERATION - PHASE 1 ESTIMATE ESTIMATE OUANTITY OUANTITY PRICE 1.0 LS \$55.377.70 2,000.0 SF \$15,000.00 130.0 CY \$20.00 240.0 SF \$173.806.18 1.0 EA \$173.806.18 1.0 EA \$173.806.18 1.0 EA \$173.806.18 1.0 EA \$173.806.18 20.0 SC \$20.00 20.0 CY \$20.	ENCY POWER GENERATION - PHASE 1 SCRIPTION GUANTITY QUANTITY 1.0 LS \$65.37770 \$55.00000 1.0 EA \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.18 \$173.806.10 \$173.806.10 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$183.806.00 \$	DIAMETER SECRIPTION - PHASE 1 10% BILD SECO. 10	Color Colo	Color Colo	NAME Company Company	BID SECURITY 10% BID SECURIT	PRICE PRIC