1				
X	Roll	Call	Num	ber

Agenda Item Number

9B

DATE May 19, 2014

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR SE 19TH & HARRIET STREET PUMP STATION MODIFICATIONS, BIERMANN'S UNIVERSITY ELECTRIC COMPANY, INC.

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached report of the Des Moines City Engineer, showing the cost of the construction of the SE 19th & Harriet Street Pump Station Modifications, 08-2013-001, in accordance with the contract approved between Biermann's University Electric Company, Inc., Gary P. Cornelius, President, 512 Elm Street, Des Moines, IA 50309, under Roll Call No. 13-0846, of May 20, 2013, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and accepted, and

BE IT FURTHER RESOLVED: That \$203,804.93 is the total cost, of which \$197,690.78 has been paid the Contractor, and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$6,114.15 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573.

BE IT FURTHER RESOLVED: That the Des Moines Finance Director be and is hereby authorized to release said retainage if suit is not filed as above provided.

Moved by	to adopt.	
FORM APPROVED:	FUNDS AVAILABLE)
Kathleen Vanderpool Deputy City Attorney	Scott E. Sanders Des Moines Finance Director	- John John Market

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Funding Source: 2014-2015 CIP, Page Storm - 11, Storm Water Pump Station Rehabilitation, SM073, Storm Water Utility Funds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	CERTIFICATE
COWNIE					CERTIFICATE
COLEMAN					I DIANE BANK OF OUR A COLOR
GATTO					I, DIANE RAUH, City Clerk of said City herek
GRAY					certify that at a meeting of the City Council of said City of Des Moines, held on the above
HENSLEY					date, among other proceedings the above wa
MAHAFFEY	<u> </u>				adopted.
MOORE					•
TOTAL					IN MUTNICO MUIEDEGE I bassa bassa d
MOTION CARRIED				APPROVED	IN WITNESS WHEREOF, I have hereunto s my hand and affixed my seal the day and ye first above written.
 Mayor		_			City Clerk



PROJECT SUMMARY

SE 19th & Harriet Street Pump Station Modifications

Activity ID 08-2013-001

On May 20, 2013, under Roll Call No. 13-0846, the Council awarded the contract for the above improvements to Biermann's University Electric Company, Inc., in the amount of \$196,400.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	11/8/2013	\$7,404.93
		Relocation of the 4-Mile Creek Stream gage at US Highway 69.	
		Original Contract Amount	\$196,400.00
		Total Change Orders	\$7,404.93
		Percent of Change Orders to Original Contract	3.77%
		Total Contract Amount	\$203,804.93

9 B

May 19, 2014



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the SE 19th & Harriet Street Pump Station Modifications, Biermann's University Electric Company, Inc.

SYNOPSIS:

Approve the Engineer's Certification of Completion, accept construction of said improvement, and authorize final payment to the contractor.

FISCAL IMPACT:

Amount: \$203,804.93 As-Built Contract Cost

Funding Source: 2014-2015 CIP, Page Storm - 11, Storm Water Pump Station Rehabilitation, SM073, Storm

Water Utility Funds

CERTIFICATION OF COMPLETION:

On May 20, 2013, under Roll Call No. 13-0846, the City Council awarded a contract to Biermann's University Electric Company, Inc., Gary P. Cornelius, President, 512 Elm Street, Des Moines, IA 50309 for the construction of the following improvement:

SE 19th & Harriet Street Pump Station Modifications, 08-2013-001

The improvement includes construction of a 8 foot by 12 foot climate controlled pump station control building on a concrete pad with conduits, control panels, enclosures for electric meter, automatic transfer switch, 400 amp disconnect, relocated transfer switch, rewiring to emergency generator, site lighting, pump controls, ultrasonic level sensor, float controls, Telog SCADA system, salvage of smaller jockey/sump pump and salvage of existing SCADA equipment, and miscellaneous associated work including cleanup and other incidental items and any required City of Des Moines Building or Electrical permit costs; all in accordance with the contract documents, including Plan File Nos. 549-160/162, located at the SE 19th & Harriet Street Pump Station, 1901 Southeast Harriet Street, Des Moines, Iowa

I hereby certify that the construction of said SE 19th & Harriet Street Pump Station Modifications, Activity ID 08-2013-001, has been completed in substantial compliance with the terms of said contract, and I hereby recommend that the work be accepted. The work commenced on July 9, 2013, and was completed on .

I further certify that \$203,804.93 is the total cost of said improvement, of which \$197,690.78 has been paid the Contractor and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$6,114.15 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573. The amount of completed work is shown on the attached Estimate of Construction Completed.

Jeb E. Brewer, P.E.

Des Moines City Engineer

Gol E Brewer 20

\$197,690.78 \$197,690.78

LESS PREVIOUS PAYMENT TOTAL LESS RETAINAGE

AMOUNT DUE

ENGINEERING DEPARTMENT CITY OF DES MOINES, IOWA

ESTIMATE OF CONSTRUCTION COMPLETED FOR WORK DONE FROM 12/12/13 to 04/17/14 PARTIAL PAYMENT NO. FINAL

PROJECT: SE 19th and Harriet Street Pump Station Modifications CONTRACTOR: Biermann University Electric Co., Inc.

Date: 04/18/14 Activity ID: 08-2013-001

				UNITS			
LINE NO.	DESCRIPTION	LINO	ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	UNIT PRICE	TOTAL
Base Bid	Base Bid As Described in Contract Documents, SE 19th & Harriet Street Pump Station Modifications. Complete as Specified	FS	1.000	1.000		1.0000000 \$196,400.00	\$196,400.00
	CHANGE ORDER ITEMS						
1.01	4-Mile Stream Gage Relocation	FS		1.000	1.000	\$7,404.93	\$7,404.93
	TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$203,804.93				
	PARTIAL PAYMENT NO. 1		\$159,142.08				
	PARTIAL PAYMENT NO. 2		\$38,548.70				
	THIS PARTIAL PAYMENT		\$0.00				
	TOTAL PARTIAL PAYMENTS		\$197,690.78				
	BALANCE		\$6,114.15				
					TOTAL		\$203,804.93
	>		% Complete 100.00%	100.00%	RETAINAGE		\$6,114.15
PREPAR	PREPARED BY: DIVING C. LUNGS				TOTAL LESS RETAINAGE	ETAINAGE	\$197,690.78

CHECKED BY:

PARTIAL PAYMENT NO. FINAL