X	Roll	Call	Number
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Agenda Item Number

10A

DATE January 8, 2018

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR WOMEN OF ACHIEVEMENT BRIDGE DECK SURFACE REPLACEMENT, IOWA STATE CONTRACTORS, 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 Women of Achievement Bridge Deck Surface Replacement, 12-2016-002, in accordance with the contract approved between Iowa State Contractors, Inc., Joseph Cichowski, President, 26 Greenbriar Lane, Ottumwa, IA 52501, under Roll Call No. 16-1953, of November 7, 2016, 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 \$274,047.65 is the total cost, of which \$265,826.22 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 \$8,221.43 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.

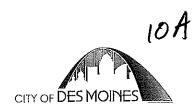
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FUNDS AVAILABLE
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Por Long 16
Robert L. Fagen Des Moines Finance Director

Funding Source: 2017-2018 CIP, Page Bridge – 4, City-wide Bridges, BR003, Being: transfer of \$180,000 from PK175, Road, Sidewalk, and Utility Improvements - Parks, Page 13; the remaining \$94,047.65 from BR003

COUNCIL ACTION	YEAS	NAYS	Pass	ABSENT	CERTIFICATE
COWNIE					CERTIFICATE
BOESEN					
COLEMAN					I, DIANE RAUH, City Clerk of said City hereby
GATTO					certify that at a meeting of the City Council of
GRAY					said City of Des Moines, held on the above date,
MANDELBAUM					among other proceedings the above was adopted.
WESTERGAARD					
TOTAL					IN WITNESS WHEREOF, I have hereunto set my
MOTION CARRIED				APPROVED	hand and affixed my seal the day and year first above written.
V				_ Mayor	City Clerk

E Center St Park-St <u>Legend</u> E Gran NORTH **Project Location**



PROJECT SUMMARY

Women of Achievement Bridge Deck Surface Replacement

Activity ID 12-2016-002

On November 7, 2016, under Roll Call No. 16-1953, the Council awarded the contract for the above improvements to Iowa State Contractors, Inc., in the amount of \$244,000.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	3/17/2017	\$7,500.00
	·	Specialty Training and job site support for prep and installation of new non-skid surface.	
2	City	5/31/2017	\$16,600.65
	· ·	Additional surface repair at ends of Women of Achievement Bridge.	
3	City	9/7/2017	\$4,829.00
	•	Higher grade aggregate for wearing surface of WOA Bridge.	
4	City	10/10/2017	\$2,618.00
	·	Additional top coat material.	
5	City	11/22/2017	\$(1,500.00)
	·	Lower change order item # 1.01	
		Original Contract Amount	\$244,000.00
		Total Change Orders	\$30,047.65
		Percent of Change Orders to Original Contract	12.31%
		Total Contract Amount	\$274,047.65

January 8, 2018



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the Women of Achievement Bridge Deck Surface Replacement, Iowa State Contractors, Inc.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$274,047.65 As-Built Contract Cost

<u>Funding Source:</u> 2017-2018 CIP, Page Bridge – 4, City-wide Bridges, BR003, Being: transfer of \$180,000 from PK175, Road, Sidewalk, and Utility Improvements - Parks, Page 13; the remaining \$94,047.65 from BR003

CERTIFICATION OF COMPLETION:

On November 7, 2016, under Roll Call No. 16-1953, the City Council awarded a contract to Iowa State Contractors, Inc., Joseph Cichowski, President, 26 Greenbriar Lane, Ottumwa, IA 52501 for the construction of the following improvement:

Women of Achievement Bridge Deck Surface Replacement, 12-2016-002

The improvement includes removal of the existing deck non-skid wearing surface, abrasive blasting and steel surface preparation, application of new non-skid deck wearing surface, painting, caulking, and pedestrian traffic control; all in accordance with the contract documents including Plan File Nos. 573-083/088, located on the Women of Achievement Bridge over the Des Moines River at Center Street, Des Moines, Iowa

I hereby certify that the construction of said Women of Achievement Bridge Deck Surface Replacement, Activity ID 12-2016-002, 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 April 24, 2017, and was completed on December 15, 2017.

I further certify that \$274,047.65 is the total cost of said improvement, of which \$265,826.22 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 \$8,221.43 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.

Dimelas Contra po

Pamela S. Cooksey, P.E. Des Moines City Engineer

ENGINEERING DEPARTMENT CITY OF DES MOINES, IOWA



ESTIMATE OF CONSTRUCTION COMPLETED FOR WORK DONE FROM 10/27/2017 to 10/30/2017 FINAL PARTIAL PAYMENT NO. 11

PROJECT: WOMEN OF ACHIEVEMENT BRIDGE DECK SURFACE REPLACEMENT CONTRACTOR: IOWA STATE CONTRACTORS, INC.

Proj No: N/A
Activity ID: 12-2016-002
Date: 11/3/17

		UNITS					
					CONSTRUCTED		
LINE NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	TO DATE	UNIT PRICE	TOTAL AMOUNT
11	MOBILIZATION	LS	1.000	1.000	1.000	\$24,000.00	\$24,000.00
2	SURFACE REMOVAL	LS	1,000	1.000	1.000	\$80,000.00	\$80,000.00
3	EDGE PREPARARTION/PAINT	LS	1.000	1.000	1.000	\$30,000.00	\$30,000.00
4	DECK PREPARATION/PRIME	LS	1.000	1.000	1.000	\$80,000.00	\$80,000.00
5	INSTALL EDGE RAMP	LS	1.000	1.000	1.000	\$10,000.00	\$10,000.00
6	TRANSPO DECK INSTALLATION	LS	1.000	1.000	1.000	\$20,000.00	\$20,000.00
1.01	TRAINING & OBSERVATION	DAY	0.000	8.000	8.000	\$750.00	\$6,000.00
2.01	INSTALL T-18 MATERIAL	LS	0.000	1.000	1.000	\$16,600.65	\$16,600.65
3.01	COVER AGGREGATE GRADE #4	LB	0.000	19,316.000	19,316.000	\$0.25	\$4,829.00
4.01	T-28 TOP COAT, 5 GAL	EA	0.000	10.000	10.000	\$261.80	\$2,618.00
	TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$274,047.65				
	PARTIAL PAYMENT #1		\$35,647.50				
	PARTIAL PAYMENT #2		\$15,520.00				
	PARTIAL PAYMENT #3		\$34,726.32				
	PARTIAL PAYMENT #4		\$11,640.00				
	PARTIAL PAYMENT #5		\$26,190.00				
	PARTIAL PAYMENT #6		\$18,992.63				
	PARTIAL PAYMENT #7		\$50,905.78				
	PARTIAL PAYMENT #8		\$39,119.13				
	PARTIAL PAYMENT #9		\$26,180.40				
	PARTIAL PAYMENT #10		\$6,904.46				
	THIS PARTIAL PAYMENT		\$0.00				-
	TOTAL PARTIAL PAYMENTS		\$265,826.22				
	BALANCE		\$8,221.43				
			97%				
					TOTAL		\$274,047.65
	COMO TO THE CALL OF THE CALL O				1		

CONTRACTOR APPROVAL:

PREPARED BY:

THECKED BY-

 TOTAL
 \$274,047.65

 RETAINAGE
 \$8,221.43

 TOTAL LESS RETAINAGE
 \$265,826.22

 LESS PREVIOUS PAYMENT
 \$265,826.22

 AMOUNT DUE
 \$0.00

FINAL PARTIAL PAYMENT NO. 11