Roll Call Number
21-1314

Agenda Item	Number
	X

Date August 23, 2021

APPROVING CHANGE ORDER NO. 2 WITH WOODRUFF CONSTRUCTION, LLC, FOR ADDITIONAL WORK ON S.E. 9th STREET STORM WATER PUMP STATION AND IMPROVEMENTS, IN THE AMOUNT OF \$81,875.13

BE IT RESOLVED by the City Council of the City of Des Moines, Iowa, that the attached Change Order No. 2 between the City of Des Moines and Woodruff Construction, LLC, Donald A. Woodruff, President, 1890 Kountry Lane, Fort Dodge, Iowa, 50501, for additional work on S.E. 9th Street Storm Water Pump Station and Improvements, in the amount of \$81,875.13, be and is hereby approved, and the City Manager is authorized and directed to execute said change order.

(City Council Communication Number 21-371 attached)
Activity ID 08-2017-006

	MA	
Moved by	Latte	to adopt

FORM APPROVED: s/Kathleen Vanderpool

Kathleen Vanderpool Deputy City Attorney

SLN

Funding Source: 2021-2022 CIP, Page 101, Flood Mitigation Improvements, SM087, Storm Water Bonds, State Sales Tax Increment funds, Storm Water Utility Fund

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE	V			
BOESEN				
GATTO	V			
GRAY	V			
MANDELBAUM	V			
VOSS				
WESTERGAARD				
TOTAL	7			
MOTION CARRIED	1		APP	ROVED

CERTIFICATE

I, P. Kay Cmelik, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, 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.

May melik City

City Clerk

ENGINEERING DEPARTMENT CITY OF DES MOINES, IOWA



CHANGE ORDER AGREEMENT NO. 2

Date:

August 3, 2021

INITIATED BY: Contractor

Contractor:

Woodruff Construction, Inc.

Project:

S.E. 9th Street Storm Water Pump Station and

Activity ID: 082017006

Improvements

DESCRIPTION OF CHANGE ORDER AND PURPOSE

Item 15, 54, & 60 Additional pavement removal and replacement shall be completed on SE 9th Street at the pump station entrance due to a sinkhole and drainage issue.

Item 8006 The Contractor shall install a granular access road along the levee between SE 9th Street and SE 10th Street for residential access during closure of SE 9th Street. SE 9th Street shall be closed for installation of ST-1 and siphon removal at E. Railroad Avenue, both locations also include 48" watermain protection. Access road includes stripping of topsoil, placement of granular material, maintenance of granular material including snow removal, removal of granular material, and respread of topsoil. The Contractor agreed to lump sum cost for Additional Access Road Install and Removal includes all mobilization, labor, equipment, and materials necessary to complete the work and is fair and reasonable for the work involved.

Item 8007 Bid Item 81 of the construction plans called out specific abandonment items for the existing pump station at 1045 SE 9th Street. The Contractor shall further abandon the existing pump station by installing an interior concrete wall, removing interior steel that would inhibit filling open space, installing flowable mortar to fill required open space, and installing a new lid for access over the space not filled with flowable mortar. Refer to attached Sheets Y01 to Y03 and Details 1 to 3 for further information. The Contractor agreed to lump sum cost for Additional Removals of Existing Pump Station includes all mobilization, labor, equipment, and materials necessary to complete the work and is fair and reasonable for the work involved.

Item 8008 The Contractor shall install a Knox box and address numbers on the entrance fence to the pump station as recommended by the Des Moines Fire Department. The Contractor agreed to lump sum cost for Add Building Number and Knox Box includes all mobilization, labor, equipment, and materials necessary to complete the work and is fair and reasonable for the work involved.

Contract completion date shall be extended to June 30, 2021 per this change order.

SETTLEMENT FOR COST OF CHANGED WORK

A. CHANGE OF PLANS TO BE INCLUDED IN AS-BUILT MEASUREMENT OF CONTRACT ITEMS:

DESCRIPTION	UNITS	UNIT PRICE	AMOUNT
Modified Subbase, 4" Depth	136.10 SY	\$21.09	\$2,870.35
Driveway, P.C. Concrete, 7"	136.10 SY	\$60.74	\$8,266.71
Pavement Removal, PCC	136.10 SY	\$16.87	\$2,296.01
	NET CHANGE PART	Γ A	\$13,433.07
	Modified Subbase, 4" Depth Driveway, P.C. Concrete, 7"	Modified Subbase, 4" Depth 136.10 SY Driveway, P.C. Concrete, 7" 136.10 SY Pavement Removal, PCC 136.10 SY	Modified Subbase, 4" Depth 136.10 SY \$21.09 Driveway, P.C. Concrete, 7" 136.10 SY \$60.74

B. ITEMS FOR WHICH CONTRACT UNIT PRICES ARE NOT ESTABLISHED:

ITEM	DESCRIPTION	UNITS	UNIT PRICE	AMOUNT
8006	Additional Access Road Install and Removal	$1.00~\mathrm{LS}$	\$10,308.93	\$10,308.93
8007	Additional Removals of Existing Pump Station	1.00 LS	\$57,250.93	\$57,250.93
8008	Add Building Number and Knox Box	1.00 LS	\$882.20	\$882.20
		NET CHANGE PART	В	\$68,442.06
	```		TOTAL	\$81,875.13

Activity ID 082017006

Original Contract Amount		\$8,186,736.62
Previous Change Orders		\$21,188.55
Amount of Change By This Change Order		\$81,875.13
New Contract Amount Including This Change Orde	er ^ /	\$8,289,800.30
Percentage of Change Orders to Original Contract	$//$ $\sim$ $/$ $1/$	1.26%
GM.BL 8/5/2021	Xtery /	8/13/hou
	Steven L. Naber, P.E.	Date
Civil Engmeer III	Des Moines City Engineer	
Saro Kenkerno	Semis	8/23/2/
Woodruff Construction, Inc. Date	Scott E. Sanders	Date
	City Manager	, ,
	21-1314	8/23/21
Date	Roll Call No.	Date
Distribution: Original - Project File Copy	- Craig M. Bouska, P.E.	

Civil Engineer III

Copy - David E Haverdink PE, Senior Associate/Project

FUNDING INFORMATION				
CIP Page	Storm – 6	Reviewer	DMK	
Object Code	543010	Adequate	X	
Organization	E304PW99	Transfer \$		
Project	SM087	Object Code		
Activity ID	082017006	Organization		
		Project		

Addition of access road installation and removal, additional removals of the existing pump station, and adjustment of quantities to the as-built quantities.

Copy - Prime Contractor Copy - Contract Compliance Copy - Finance Department Copy - Inspection

Dan Pritchard, Public Works

Copy - Chad Christensen, Public Works