

Date November 3, 2025

**APPROVING CHANGE ORDER NO. 4 WITH
WRH, INC. FOR ADDITIONAL WORK ON
GEORGE FLAGG PARKWAY AND FLEUR DRIVE FLOODGATE CLOSURE,
IN THE AMOUNT OF \$509,833.03**

BE IT RESOLVED by the City Council of the City of Des Moines, Iowa, that the attached Change Order No. 1 between the City of Des Moines and WRH, Inc., James G. Rich, President, 1648 T Avenue, South Amana, Iowa 52334, for additional work on George Flagg Parkway and Fleur Drive Floodgate Closure, in the amount of \$509,833.03, be and is hereby approved, and the City Manager is authorized and directed to execute said change order.

(City Council Communication Number 25402 attached)
Activity ID 08-2022-005

Moved by _____ to adopt. Seconded by _____

FORM APPROVED: /s/ Glenna K. Frank
Glenna K. Frank
Deputy City Attorney



Funding Source: 2025-26 CIP, Page 104, George Flagg Parkway Levee Replacement Study, SM137, Storm Water Utility Funds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
BOESEN				
COLEMAN				
GATTO				
MANDELBAUM				
SIMONSON				
VOSS				
WESTERGAARD				
TOTAL				
MOTION CARRIED			APPROVED	
				Mayor

CERTIFICATE

I, Laura Baumgartner, 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.

_____ City Clerk

CHANGE ORDER AGREEMENT NO. 4

Date: October 22, 2025

INITIATED BY: Consultant

Contractor: WRH, Inc.

Project: George Flagg Parkway and Fleur Drive
Floodgate Closure

Activity ID: 082022005

DESCRIPTION OF CHANGE ORDER AND PURPOSE

Item 8004

This item provides labor and materials for a grouting program to meet the design requirements for the United States Army Corps of Engineers for a seepage cutoff wall under the floodgate. Eight locations of the constructed sheet pile seepage cutoff wall could not be driven to the design depth due to subsurface obstructions. Cementitious grouting will provide the water stop necessary to meet the design requirements for the project. This unforeseen site condition has caused a delay and will extend construction of the project into winter. This change order item also provides all labor and material for winter protection of cast-in-place concrete in order to continue this project and complete this winter.

This change order extends the project completion from December 12, 2025 to February 12, 2026 and extends the intermediate completion for the closure of George Flagg Parkway from 150 calendar days to 210 calendar days.

SETTLEMENT FOR COST OF CHANGED WORK

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

ITEM	DESCRIPTION	UNITS	UNIT PRICE	AMOUNT
8004	Seepage Cutoff Grouting & Winter PCC Protection	1.00 LS	\$509,833.03	\$509,833.03
NET CHANGE PART B				\$509,833.03
TOTAL				\$509,833.03

ADJUSTMENT TO COMPLETION PROVISIONS: Refer to Change Order Description

Original Contract Amount	\$2,084,416.00
Previous Change Orders	\$10,210.70
Amount of Change By This Change Order	\$509,833.03
New Contract Amount Including This Change Order	\$2,604,459.73
Percentage of Change Orders to Original Contract	24.95%

<u>Christopher Kuhl</u>	<u>10/23/2025</u>	<u>DMK</u>	<u>10/28/25</u>
Christopher Kuhl, P.E.	Date	Steven L. Naber, P.E.	Date
Civil Engineer II		Des Moines City Engineer	

<u>Joseph Hentges</u>	<u></u>	<u></u>	<u></u>
WRH, Inc.	Date	Scott E. Sanders	Date
		City Manager	

<u></u>	<u></u>
Roll Call No.	Date

Distribution: Original - Project File
 Copy - Prime Contractor
 Copy - Contract Compliance
 Copy - Finance Department
 Copy - Inspection

Copy - Christopher Kuhl, P.E.
 Civil Engineer II

FUNDING INFORMATION			
CIP Page	95	Reviewer	<u>DMK</u>
Object Code	543030	Adequate	<u>X</u>
Organization	E304PW	Transfer \$	<u></u>
Project	SM137	Object Code	<u></u>
Activity ID	082022005	Organization	<u></u>
		Project	<u></u>

Provides an underground injection grouting program to meet the design requirements for the United States Army Corps of Engineers for a seepage cutoff wall under the floodgate after encountering obstructions that prevented the sheet piling from reaching the required depth. Adds cold weather protection for cast-in-place concrete in order to continue construction and complete the project