*	Roll Call Number
	0,010-1

Agenda	Item	Number
J		
	C	/

**Date** January 24, 2022

# APPROVING CHANGE ORDER NO. 1 WITH ROGNES CORPORATION FOR ADDITIONAL WORK ON RIVER BEND AND KING IRVING STORM SEWER SEPARATION PHASE 3A IN THE AMOUNT OF \$129,543.77

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 Rognes Corporation, Warren K. Rognes, President, 720 S.W. Goodwin Street, Ankeny, Iowa, 50023, for additional work on River Bend and King Irving Sewer Separation Phase 3, in the amount of \$129,543.77, be and is hereby approved, and the City Manager is authorized and directed to execute said change order.

(City Council Communication Number 22-021 attached)
Activity ID 07-2019-008

Moved by	Latto	_to adopt.	Second	by	Mandelbaum

Kathleen Vanderpool Deputy City Attorney

AL

FORM APPROVED: s/Kathleen Vanderpool

Funding Source: 2021-2022 CIP, Page 93, River Bend and King Irving Sewer Separation, SS138, Sanitary Sewer Fund, State Sanitary Sewer Revolving Fund, Storm Water State Fund

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE	1/			
BOESEN	V			
GATTO	V			
MANDELBAUM	V			
SHEUMAKER	V			
VOSS	V			
WESTERGAARD	V			
TOTAL	1			
MORION CARRIED A	-	-	A D	DDOMED

### 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.

Flag Cmelik

City Clerk

# ENGINEERING DEPARTMENT CITY OF DES MOINES, IOWA



### **CHANGE ORDER AGREEMENT NO. 1**

Date:

January 11, 2022

**INITIATED BY:** Contractor

Contractor: Rognes Corp.

**Project:** 

River Bend and King Irving Sewer Separation

**Activity ID:** 072019008

Phase 3A

# DESCRIPTION OF CHANGE ORDER AND PURPOSE

Item 8001 The contract Technical Specifications include a provision for adjusting the cost of the project if any construction is deferred from 2020 to 2021. Due to permitting, the City deferred the entire \$1,154,559 construction contract to 2021. The Technical Specification outlined a 3% adjustment rate for deferred work, which results in an increased project cost of \$34,636.77. Agreed to lump sum cost for Deferred Construction Cost Adjustment per Technical Specifications.

Item 8002 The Contractor shall install a 48" x 96" fiberglass reinforced plastics (FRP) opening on top of the gatewell structure, replacing the smaller 24" x 48" opening specified in the plans. The Contractor agreed to lump sum cost for Gatewell FRP Grate includes all mobilization, labor, equipment, and materials necessary to complete the work and is fair and reasonable for the work involved.

Item 8003 The Contractor shall install additional traffic control signs for the Franklin Avenue detour. The Contractor agreed to lump sum cost for Traffic Control Signs, Franklin Ave Detour includes all mobilization, labor, equipment, and materials necessary to complete the work and is fair and reasonable for the work involved.

Item 8004 The Contractor shall salvage and replace the fire hydrant on Franklin Avenue in conflict with new storm sewer to be installed. The Contractor agreed to lump sum cost for Fire Hydrant, Salvage and Replace includes all mobilization, labor, equipment, and materials necessary to complete the work and is fair and reasonable for the work involved.

Contract substantial completion date shall be extended to December 22, 2021 per this change order. Punchlist and restoration work, including seeding, shall be completed by May 31, 2022 per this change order.

# SETTLEMENT FOR COST OF CHANGED WORK

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

ITEM	DESCRIPTION	UNITS	UNIT PRICE	AMOUNT
3	SUBGRADE PREPARATION, 12 IN. DEPTH	-210.00 SY	\$18.00	(\$3,780.00)
4	SUBBASE MODIFIED	23.00 SY	\$25.00	\$575.00
7	STORM SEWER, TRENCHED, RCPP, C-75, 60"	52.00 LF	\$1,250.00	\$65,000.00
17	REMOVE INTAKE	2.00 EACH	\$1,500.00	\$3,000.00
18	PAVEMENT, 8" PCC	20.00 SY	\$225.00	\$4,500.00
19	REMOVAL OF SIDEWALK	62.00 SY	\$25.00	\$1,550.00
20	SIDEWALK, PCC, 4" THICK	62.00 SY	\$150.00	\$9,300.00
21	DETECTABLE WARNING	-8.00 SF	\$65.00	(\$520.00)
22	PAVEMENT REMOVAL	20.00 SY	\$25.00	\$500.00

25	FILTER SOCK, 9"	1,450.00 LF	\$1.50	\$2,175.00
26	FILTER SOCK REMOVAL	1,450.00 LF	\$1.00	\$1,450.00
27	RECP TYPE 1.C	1,623.00 SY	\$3.00	\$4,869.00
28	RIP-RAP	-34.34 TON	\$65.00	(\$2,232.10)
35	DRIVEWAY, PAVED, HMA, 6" THICK	1.00 SY	\$550.00	\$550.00
		NET CHANGE PAR	<b>-</b> Т А	\$86,936.90
B. ITE	MS FOR WHICH CONTRACT UNIT PRI	CES ARE NOT ESTAI	BLISHED:	
ITEM	DESCRIPTION	UNITS	UNIT PRICE	<b>AMOUNT</b>
8001	DEFERRED CONSTRUCTION COST ADJUSTMENT	1.00 LS	\$34,636.77	\$34,636.77
8002	GATEWELL FRP GRATE	1.00 LS	\$2,217.00	\$2,217.00
8002 8003	GATEWELL FRP GRATE TRAFFIC CONTROL, FRANKLIN AVE DETOUR	1.00 LS 1.00 LS	\$2,217.00 \$511.50	
	TRAFFIC CONTROL, FRANKLIN			\$511.50
8003	TRAFFIC CONTROL, FRANKLIN AVE DETOUR FIRE HYDRANT, SALVAGE AND	1.00 LS	\$511.50 \$5,241.60	\$2,217.00 \$511.50 \$5,241.60 \$42,606.87
8003	TRAFFIC CONTROL, FRANKLIN AVE DETOUR FIRE HYDRANT, SALVAGE AND	1.00 LS 1.00 LS	\$511.50 \$5,241.60	\$511.50 \$5,241.60

Original Con	tract Amount				\$1,154,559.00
Previous Cha	ange Orders				\$0.00
Amount of C	hange By This Change	Order			\$129,543.77
New Contrac	t Amount Including Th	is Change Ord	er /	$\sim 1$	\$1,284,102.77
Percentage o	f Change Orders to Or	iginal Contract		( )	11.22%
CAM.	BL	1/12/2022	DMK /		01/19/2022
Craig M. Bous	ska, P.E.	Date	Steven L. Naber, P.E.	//	Date
Civil Engineen	t III		Des Moines City Engineer		U
100	R	/-/2-22	Sent		1/24/22
Rognes Corp.	·	Date	Scott E. Sanders		Date
ı			City Manager		,
			22-0089		1/24/22
			Roll Call No.		Date
	Original - Project File	Сору	- Craig M. Bouska, P.E.		

Copy - Contract Compliance Copy - Finance Department

Copy - Chad Christensen, Public Works Dan Pritchard, Public Works

Copy - Inspection

FUNDING INFORMATION						
CIP Page	Sanitary – 8	Reviewer	DMK			
Object Code	543040	Adequate	X			
Organization	E104PW99	Transfer \$				
Project	SS138	Object Code				
Activity ID	072019008	Organization				
		Project				

Addition of deferred construction cost adjustment, fiberglass reinforced plastics gatewell opening, traffic control signs for Franklin Avenue detour, fire hydrant salvage and replacement, changing of contract completion date, and adjustment of quantities to the as-built quantities.

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