Roll Call Number	Agenda Item Number
<b>Date</b> June 8, 2020	

# APPROVING CHANGE ORDER NO. 1 WITH S.M. HENTGES & SONS, INC. FOR ADDITIONAL WORK ON 47<sup>TH</sup> AND HOLCOMB STORM SEWER IMPROVEMENTS, IN THE AMOUNT OF \$212,090.23

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 S.M. Hentges & Sons, Inc., Steven M. Hentges, President, 650 Quaker Avenue, Suite 200, Jordan, Minnesota, 55352, for additional work on 47<sup>th</sup> and Holcomb Storm Sewer Improvements, in the amount of \$212,090.23, be and is hereby approved, and the City Manager is authorized and directed to execute said change order.

(City Council Communication Number <u>27-251</u> attached)
Activity ID 08-2019-014

Moved	bу	1	to	adopt.
	-			

FORM APPROVED: s/Kathleen Vanderpool

Kathleen Vanderpool Deputy City Attorney

Mayor

Funding Source: 2020-21 CIP, Page Storm – 5, Closes Creek Watershed Improvements, SM068,

Storm Revenue Bonds

5	LN
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COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BOESEN				
GATTO				
GRAY				
MANDELBAUM				
voss				
WESTERGAARD				
TOTAL				
MOTION CARRIED			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.

City	Clerk
,	

## ENGINEERING DEPARTMENT CITY OF DES MOINES, IOWA



### CHANGE ORDER AGREEMENT NO. 1

Date:

May 18, 2020

**INITIATED BY:** Engineering

Contractor: S. M. Hentges & Sons Inc.

Project:

47th and Holcomb Storm Sewer Improvements Activity ID: 08-2019-014

**TOTAL** 

# DESCRIPTION OF CHANGE ORDER AND PURPOSE

This change order provides for additional quantities of trench foundation, modified subbase, foundation stone, geogrid, and granular backfill to address the poor soil conditions encountered in the roadway during the installation of the new storm sewer and box culvert. Item 1.01 of this changes order provides for the installation of two SW-501 intakes near the intersection of 47th Street and Beaver Crest Drive.

### SETTLEMENT FOR COST OF CHANGED WORK

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

UNITS	UNIT PRICE	AMOUNT	
13,273.0000 SY	\$3.75	\$49,773.75	
1,183.0000 SY	\$11.25	\$13,308.75	
3,072.5800 TON	\$43.25	\$132,889.09	
126.8100 TON	\$83.50	\$10,588.64	
NET CHANGE PART A \$206,560.2  B. ITEMS FOR WHICH CONTRACT UNIT PRICES ARE NOT ESTABLISHED:			
UNITS	UNIT PRICE	AMOUNT	
2.0000 EACH	\$2,765.00	\$5,530.00	
NET CHANGE PART B		\$5,530.00	
	1,183.0000 SY 3,072.5800 TON 126.8100 TON NET CHANGE PART RICES ARE NOT ESTAB UNITS 2.0000 EACH	13,273.0000 SY \$3.75 1,183.0000 SY \$11.25 3,072.5800 TON \$43.25 126.8100 TON \$83.50  NET CHANGE PART A  RICES ARE NOT ESTABLISHED:  UNITS UNIT PRICE  2.0000 EACH \$2,765.00	

Activity ID 08-2019-014

CHANGE ORDER AGREEMENT NO. 1

Page 1 of 2

\$212,090.23

Original Contract Amount			\$5,948,907.50
Previous Change Orders			\$0.00
Amount of Change By This Chan	ge Order		\$212,090.23
New Contract Amount Including		A	\$6,160,997.73
Percentage of Change Orders to C			3.57%
Matt Rada Cu	6/1/2020	DMK /	06-02-2020
Matt Radermacher, P.E.	Date	Steven L. Naber, P.E.	Date
Civil Engineer I		Des Moines City Engineer	
John Klein	6-1-20	ween	06/05/2020
S. M. Hentges & Sons Inc.	Date	Scott E. Sanders	Date `
<u>-</u>		City Manager	
		Roll Call No.	Date
Distribution: Original - Project File	Сору -	Matt Radermacher, P.E.	

Civil Engineer I

Copy - , Snyder & Associates, Inc.

**FUNDING INFORMATION** DMK Storm - 5Reviewer CIP Page Χ 543030 Adequate Object Code Transfer \$ E304PW99 Organization SM068 Object Code Project Organization Activity ID 082019014 Project

Provide rock stabilization and geogrid to address poor soil conditions.

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

Copy - Public Works - Dan Pritchard

Copy - Inspection

Page	2	of	2	
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