



STAFF REPORT

DATE: September 17, 2019
CONSENT

AGENDA ITEM: CSAH 19 and Hudson Boulevard Intersection Improvements – Change Order No. 2

SUBMITTED BY: Chad Isakson, Project Engineer

REVIEWED BY: Kristina Handt, City Administrator
Marty Powers, Public Works Director
Jack Griffin, City Engineer

ISSUE BEFORE COUNCIL: Should the City Council approve Change Order No. 2 for the CSAH 19 and Hudson Boulevard Intersection Improvements?

BACKGROUND: Max Steininger, Inc. was awarded a construction contract on June 4, 2019 to complete the CSAH 19 and Hudson Boulevard Intersection Improvements. The project construction is in progress.

PROPOSAL DETAILS/ANALYSIS: Max Steininger, Inc. has submitted a change order to address additional work completed on the CSAH 19 and Hudson Boulevard Intersection Improvements as requested by the City and as identified below.

1. Reconstruct Catch Basin Manhole 5050: Remove casting, rings, infi-shield and install a 1-foot barrel section, rings, infi-shield, and casting in order to match the graded side slopes. The location of the manhole is in the corner of two slopes graded at 3:1, making surface elevations difficult to match. The final grading in the field requires the manhole to be raised 1-foot higher than its planned elevation.

The total cost of the above items increases the contract by \$1,373.28.

FISCAL IMPACT: This change order will increase the contract in the amount of \$1,373.28 bringing the revised construction contract to \$1,797,395.02. With this change order, the project remains within the authorized project budget and contingencies.

RECOMMENDATION: Staff is recommending that the City Council approve, *as part of the Consent Agenda*, Change Order No. 2 for the CSAH 19 and Hudson Boulevard Intersection Improvements. If removed from the consent agenda, the recommended motion for the action is as follows:

“Move to approve Change Order No. 2 for the CSAH 19 and Hudson Boulevard Intersection Improvement Project, thereby increasing the contract amount by \$1,373.28”.

ATTACHMENTS:

1. Change Order No. 2.

CONTRACT CHANGE ORDER FORM

**CITY OF LAKE ELMO, MINNESOTA
CSAH 19 AT HUDSON BLVD INTERSECTION IMPR.
PROJECT NO. 2017.154**

FOCUS ENGINEERING, inc.

CHANGE ORDER NO. 2 **DATE:** September 17, 2019

TO: MAX STEININGER, INC, 3080 LEXINGTON AVE SO, EAGAN, MN 55121

This Document will become a supplement to the Contract and all provisions will apply hereto. The Contract Documents are modified as follows upon execution of this Change Order.

CHANGE ORDER DESCRIPTION / JUSTIFICATION:

This change order addresses construction changes not included in the base contract as requested by the City:

1) Reconstruct Catch Basin Manhole 5050: Remove casting, rings, infishield and install a 1-foot barrel section, rings, infishield, and casting in order to match the graded side slopes. The location of the manhole is in the corner of two slopes graded at a 3:1. Final grading exposed a need to raise the manhole 1-foot higher than the planned elevation.

Attachments (list documents supporting change): Itemization Summary

ITEM	DESCRIPTION OF PAY ITEM	UNIT	QTY	UNIT PRICE	INCREASE/(DECREASE)
	**See attached itemization				\$1,373.28

NET CONTRACT CHANGE \$1,373.28

Amount of Original Contract	\$ 1,790,088.96
Sum of Additions/Deductions approved to date (CO No. 1)	\$ 5,932.78
Contract Amount to date	\$ 1,796,021.74
Amount of this Change Order (ADD) (DEDUCT) (NO-CHANGE)	\$ 1,373.28
Revised Contract Amount	\$ 1,797,395.02

The Contract Period for Completion will be (UNCHANGED) (~~INCREASED~~) (~~DECREASED~~) 0 days

APPROVED BY ENGINEER: FOCUS Engineering, inc.

APPROVED BY CONTRACTOR



ENGINEER

BY

9/6/2019

DATE

DATE

DATE

APPROVED BY OWNER: CITY OF LAKE ELMO, MINNESOTA

BY

BY

DATE

DATE

CHANGE ORDER NO. 2

CSAH 19 AT HUDSON BLVD INTERSECTION IMPR.
 CITY OF LAKE ELMO, MINNESOTA
 PROJECT NO. 2017.154

FOCUS ENGINEERING, inc.

ITEM	MN/DOT ITEM	DESCRIPTION OF PAY ITEM	UNIT	CHANGE ORDER			DESCRIPTION / JUSTIFICATION		
				QUANTITY		TOTAL ESTIMATED QUANTITY		UNIT PRICE	AMOUNT
				CITY FUNDS SAP 206-120-001	COUNTY FUNDS SAP 082-619-028				
CO 2-1	2506.503	Reconstruct Drainage Structure	EA	1.00		1.0	\$1,373.28	\$1,373.28	Remove casting, rings and infishield. Install 1-foot concrete manhole section, install rings, infishield, and casting.

TOTALS - CHANGE ORDER NO. 2

\$1,373.28