



STAFF REPORT

DATE: March 20, 2018
CONSENT
ITEM # 7

AGENDA ITEM: 2017 Street Improvements - Change Order No. 3

SUBMITTED BY: Jack Griffin, City Engineer

REVIEWED BY: Kristina Handt, City Administrator
Chad Isakson, Project Engineer

ISSUE BEFORE COUNCIL: Should the City Council approve Change Order No. 3 for the 2017 Street Improvements?

BACKGROUND: Hardrives, Inc. was awarded a construction contract to complete the 2017 Street Improvements on May 16, 2017. At this time the work has been completed. Engineering is working with the contractor to close out the project.

PROPOSAL DETAILS/ANALYSIS: Hardrives, Inc. has submitted a change order to address five changes requested by the City as follows:

1. Adjust manhole 307-4 to align with the new concrete curb and gutter.
2. Sawcut, excavate, and correct roadway settlements due to failed subgrades.
3. Install special castings on two storm sewer structures to match curb type installed.
4. Drainage corrections at 9455 55th Street to adjust landscaped area with new street grades.
5. Sawcut driveways for expanded driveway transitions.

FISCAL IMPACT: This change order will increase the contract in the amount of \$12,774.61 bringing the revised construction contract to \$1,078,892.96. 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. 3 for the 2017 Street Improvements. If removed from the consent agenda, the recommended motion for the action is as follows:

“Move to approve Change Order No. 3 for the 2017 Street Improvements, thereby increasing the contract amount by \$12,774.61”.

ATTACHMENTS:

1. Change Order No. 3.

CONTRACT CHANGE ORDER FORM

CITY OF LAKE ELMO, MINNESOTA
2017 STREET IMPROVEMENTS
PROJECT NO. 2016.135

FOCUS ENGINEERING, inc.

CHANGE ORDER NO. 3

DATE: March 12, 2018

TO: HARDRIVES, INC. 14475 QUIRAM DRIVE ROGERS, MN 55374

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 is being processed at the direction of the City to amend the Contract to complete additional work as follows:

- 1) Adjust manhole 307-4 to align with new curb and gutter.
- 2) Sawcut, excavate, and correct roadway settlements due to failed subgrades.
- 3) Install special castings on two storm sewer structures to match curb type installed.
- 4) Drainage corrections at 9455 55th Street to adjust landscaped area with new street grades.
- 5) Driveway sawcuts for expanded driveway transistions.

Attachments (list documents supporting change): Itemization

ITEM	DESCRIPTION OF PAY ITEM	UNIT	QTY	UNIT PRICE	INCREASE/(DECREASE)
	**See attached itemization				\$12,774.61
NET CONTRACT CHANGE					\$12,774.61

Amount of Original Contract	\$	1,038,206.14
Sum of Additions/Deductions approved to date (CO Nos. 1, 2)	\$	27,912.21
Contract Amount to date	\$	1,066,118.35
Amount of this Change Order (ADD) (DEDUCT) (NO CHANGE)	\$	12,774.61
Revised Contract Amount	\$	1,078,892.96

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

APPROVED BY ENGINEER: FOCUS Engineering, inc.



ENGINEER

3/13/2018

DATE

APPROVED BY CONTRACTOR



BY

3/13/18

DATE

APPROVED BY OWNER: CITY OF LAKE ELMO, MINNESOTA

BY

DATE

BY

DATE

CHANGE ORDER NO. 3

2017 STREET IMPROVEMENTS
CITY OF LAKE ELMO, MINNESOTA
PROJECT NO. 2016.135



ITEM	DESCRIPTION OF PAY ITEM	UNIT	CHANGE ORDER			DESCRIPTION / JUSTIFICATION
			QUANTITY	UNIT PRICE	AMOUNT	
CO3-1	MODIFY STORM SEWER STRUCTURE	LS	1.0	\$4,226.75	\$4,226.75	Adjust manhole 307-4 to align with new curb.
CO3-2	EXCAVATE AND REPAIR ROADWAY SETTLEMENTS	LS	1.0	\$5,658.50	\$5,658.50	Sawcut, excavate, and correct roadway settlements due to failed subgrades.
CO3-3	FURNISH AND INSTALL SPECIAL STORM SEWER CASTINGS	EA	2.0	\$312.55	\$625.10	Special order castings to accommodate curb and gutter type.
CO3-4	REMOVE AND REPLACE ROCK TO RAISE BOULEVARD GRADES	LS	1.0	\$1,542.51	\$1,542.51	Drainage corrections at 9455 55th Street to adjust landscaped area with new street grades.
CO3-5	MOBILIZE AND SAWCUT DRIVEWAYS	LS	1.0	\$721.75	\$721.75	Driveway sawcuts for expanded driveway transistions.

TOTALS - CHANGE ORDER NO. 3 \$12,774.61