



STAFF REPORT

DATE: June 15, 2021
CONSENT

AGENDA ITEM: Approve Change Order No. 1 for the 2021 Mill and Overlay Project

SUBMITTED BY: Mike Rusenovich, 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. 1 for the 2021 Mill and Overlay project?

BACKGROUND: Asphalt Surface Technologies was awarded a construction contract on March 3, 2021 to complete the 2021 Mill and Overlay Project. Work remains in progress with a substantial completion date of June 30, 2021 and final completion date of July 21, 2020.

PROPOSAL DETAILS/ANALYSIS: Asphalt Surface Technologies has submitted a change order to address additional work required to patch failed nonwear course pavement on 50th and 51st Street. The failed sections were identified after the wear course pavement was milled as a part of project construction.

FISCAL IMPACT: This change order will increase the contract in the amount of \$15,930.00 bringing the revised construction contract to \$359,533.94. The change will be funded through the 2021 street maintenance fund. With this change order the fund remains within its 2021 budget.

RECOMMENDATION: Staff is recommending that the City Council approve, *as part of the Consent Agenda*, Change Order No. 1 for the 2021 Mill and Overlay Project. If removed from the consent agenda, the recommended motion for the action is as follows:

“Move to approve Change Order No. 1 for the 2021 Mill and Overlay Project, thereby increasing the contract amount by \$15,930.00”.

ATTACHMENTS:

1. Change Order No. 1.

CONTRACT CHANGE ORDER FORM

CITY OF LAKE ELMO, MINNESOTA
2021 MILL AND OVERLAY PROJECT
PROJECT NO. 2021.110

FOCUS ENGINEERING, inc.

CHANGE ORDER NO. 1

DATE: June 15, 2021

TO: Asphalt Surface Technologies Corporation

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. The Change Order includes additional work to patch failed sections of nonwear pavement. The failed sections were identified after the wear course pavement was milled as a part of project construction. Two new pay items shall be added as follows: **CO1-1 : REMOVE AND PREPARE PATCH AREA.** This item shall include payment for all work necessary for removing failed nonwear pavement and gravel base, including traffic control, removal of bituminous pavement, removal of gravel base as required, and import and placement of new gravel base to allow for 2" of nonwear course pavement. **CO1-2 : PAVE 2" BITUMINOUS PATCH.** This Item shall include payment for all work necessary to place and compact a 2" thick bituminous pavement patch.


Attachments (list documents supporting change): None

ITEM	DESCRIPTION OF PAY ITEM	UNIT	QTY	UNIT PRICE	INCREASE/(DECREASE)
CO1-1	REMOVE AND PREP PATCH AREA	SF	2124	\$3.10	\$6,584.40
CO1-2	PAVE 2" BITUMINOUS PATCH	SF	2124	\$4.40	\$9,345.60
NET CONTRACT CHANGE					\$15,930.00

Amount of Original Contract	\$ 343,603.94
Sum of Additions/Deductions approved to date	\$ 0.00
Contract Amount to date	\$ 343,603.94
Amount of this Change Order (ADD) (DEDUCT) (NO-CHANGE)	\$ 15,930.00
Revised Contract Amount	\$ 359,533.94

The Contract Period for Completion will be (UNCHANGED) (INCREASED) (DECREASED) _____

APPROVED BY ENGINEER: FOCUS Engineering, inc.


ENGINEER


6/8/2021
DATE

APPROVED BY OWNER: CITY OF LAKE ELMO, MINNESOTA

BY

DATE

APPROVED BY CONTRACTOR

 (Lance Bernbaum)
BY

6-7-2021
DATE

BY

DATE

CHANGE ORDER NO. 1

2021 MILL AND OVERLAY PROJECT
CITY OF LAKE ELMO, MINNESOTA
PROJECT NO. 2021.110



ITEM	DESCRIPTION OF PAY ITEM	UNIT	CHANGE ORDER			DESCRIPTION / JUSTIFICATION
			QUANTITY	UNIT PRICE	AMOUNT	
CO1-1	REMOVE AND PREP PATCH AREA	SF	2,124.0	\$3.10	\$6,584.40	Remove existing pavement and base as necessary
CO1-2	PAVE 2" BITUMINOUS PATCH	SF	2,124.0	\$4.40	\$9,345.60	Pave 2" nonwear patch

TOTALS - CHANGE ORDER NO. 1

\$15,930.00